

# EL DORADO COUNTY

## SUSTAINABLE AGRITOURISM MOBILITY STUDY APPENDICES

December 2016



Prepared for:



El Dorado County  
Transportation Commission



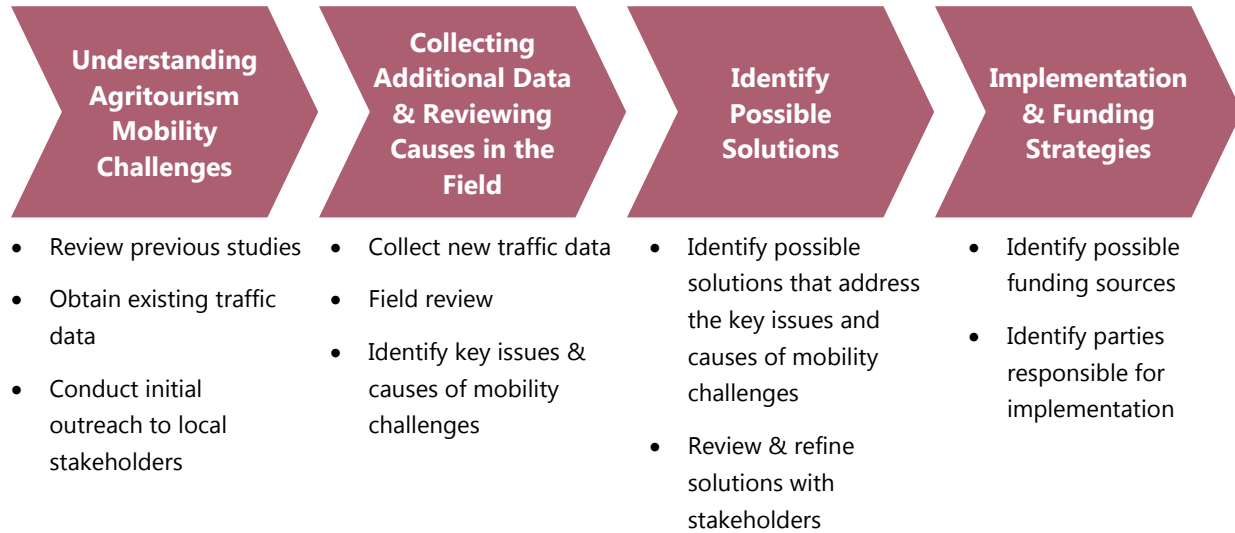
**APPENDIX A:**  
**STUDY METHODOLOGY SUMMARY**



# APPENDIX A: STUDY METHODOLOGY SUMMARY

## SUSTAINABLE AGRITOURISM MOBILITY STUDY PROCESS

This study consisted of a multi-step process as illustrated below.



## UNDERSTANDING THE AGRITOURISM MOBILITY CHALLENGES IN EL DORADO COUNTY

To begin this study, the project team conducted a thorough review of previously completed studies that were relevant for this undertaking. This included the following studies:

- *EDCTC Bay to Tahoe Basin Recreation and Tourism Travel Impact Study*
- *El Dorado County's Circulation and Safety Review for the Apple Hill<sup>SM</sup> Areas including Placerville, Camino, Cedar Grove, and Pollock Pines*
- *Parking Restriction Survey for Gatlin Road*
- *El Dorado County Regional Transportation Plan 2015-2035*
- *SACOG Rural-Urban Connections Strategy (RUCS)*

The project team also coordinated with a technical advisory committee (TAC), a team of local technical stakeholders that included representatives from EDCTC, Caltrans, El Dorado Transit, El Dorado County, and the City of Placerville. The TAC members provided critical background information on previous studies and efforts to address agritourism mobility challenges, as well as traffic data and observations on the causes of traffic congestion associated with agritourism.

Engaging local stakeholders was also critical to understand the mobility challenges in the area. The project team recognized that the local residents, business-owners, ranches, and community stakeholders know the issues the best from witnessing and being hindered by the traffic issues associated with peak agritourism travel in the area.

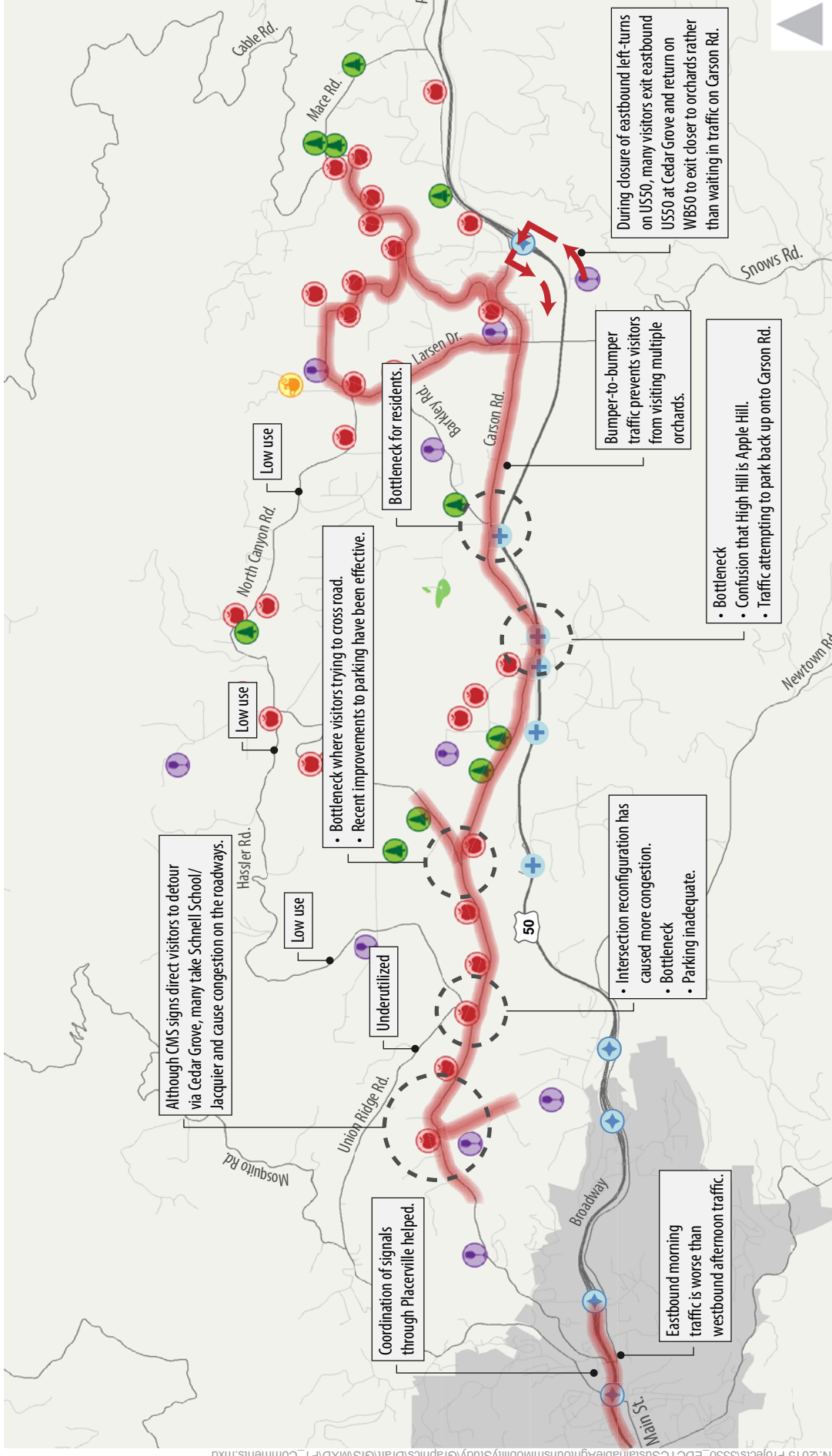
Therefore, this first stage of the project included the formation of a Stakeholder Advisory Committee (SAC) consisting of 29 organizations with unique interests in the outcome of the study. Given their key role in the project, the project team also hosted a focus group meeting with the Apple Hill<sup>SM</sup> Growers Association to receive their perspective on the mobility challenges during the peak agritourism season. Finally, EDCTC hosted a community workshop where community members were invited to learn about the study and share their experiences navigating traffic during peak fall agritourism season and year-round.

The review of previous studies, data, and initial feedback from community stakeholders provided the project team with a starting point for evaluating the key mobility issues related to agritourism in El Dorado County. Through this initial data gathering phase, the project team concluded that the mobility challenges faced by local Camino residents and visitors to Apple Hill<sup>SM</sup> ranches are the primary agritourism travel issue in El Dorado County. While our outreach to South County wineries confirmed that mobility is less of a concern there today, growing agritourism traffic to these wineries may be a future concern. Therefore, this study focused on analyzing the existing agritourism mobility challenges in the Camino area while consistently thinking of how the lessons learned in Camino could be applied to the South County wine region in the future.

## **REVIEWING THE CAUSES OF AGRITOURISM MOBILITY CHALLENGES**

The review of previous studies, data, and initial feedback from community stakeholders provided the project team with a starting point for evaluating the key mobility issues related to agritourism in El Dorado County. This initial data review phase also identified key hot spots in the Camino area for traffic during the peak agritourism season, as shown in Figure A-1. To obtain a better understanding of the specific causes of these congestion hot spots and be able to assess and develop possible solutions, the project team needed to collect further data and review conditions in the field.

This additional data collection and field review was conducted on the weekend of October 17-18, 2015 to capture travel characteristics during the peak agritourism season. Traffic counts were collected throughout Camino, including at key access points into and out of the Camino area, intersections adjacent to the most heavily visited ranches, and local roadways between Placerville and Pollock Pines. These traffic counts were used to estimate peak demand entering the Camino area, as well as capture the traffic demand and traffic served at key congestion points.



Note: Summary of key comments only. Not a comprehensive visual of all comments received.

Figure A-1  
 Agritourism Peak Season Circulation  
 Comment Summary - Camino Area



The project provided unique challenges in obtaining a holistic picture of mobility challenges due to the area's hilly terrain, narrow, curving roads that sometimes present unexpected driving challenges, and severe congestion along certain roadways. To ensure that these factors were accurately understood, aerial videography was used to document traffic conditions at a few of the key activity centers identified by the project stakeholders. The aerial videos were used to validate the quantifiable data and assist with identifying sources of mobility impairment.

Aerial videos were captured at the three locations listed below.

- Carson Road near High Hill Ranch Road (see Figure A-2)
- Carson Road east of North Canyon Road near Boa Vista Orchards
- Carson Road near Union Ridge Road near Abel's Acres (see Figure A-3)



**Figure A-2: Aerial View of Carson Road/High Hill Ranch Road Area**





**Figure A-3: Aerial View of Carson Road/Union Ridge Road Area**

Through this collection of additional data and review of conditions in the field, the project team was able to refine the mobility issues and more clearly identify the key causes of congestion during the peak agritourism season.

## IDENTIFY POSSIBLE SOLUTIONS

With the agritourism-related mobility challenges identified and key causes assessed, the project team moved to develop solution concepts that could address those causes. Differentiating between the challenges and the causes was critical. For example, while traffic congestion was severe for several hours on Carson Road during the peak agritourism weekends, we recognized that this slow-moving traffic was primarily caused by friction entering the parking areas of a few key ranches. Furthermore, field observations revealed that parking supply at these key ranches was not a limiting factor as parking remained available even as vehicles were delayed in getting into the parking areas. Additionally, the traffic data on the local roadways showed that the overall traffic demand, while high for a rural area, was not beyond the carrying capacity of the roadway. These observations led the team to conclude that improvements to the local roadways by themselves would not improve travel conditions. Solutions that improve traffic flow into these parking areas would need to be a priority before additional solution concepts could be effective at addressing larger-scale mobility challenges going forward.

The project team developed conceptual improvements for parking access and circulation at two of the major ranches, Abel's Acres and High Hill Ranch, recognizing that these concepts could then be transferable to other ranches. These conceptual improvements are detailed in Appendix H.

While these conceptual parking access and circulation changes would improve traffic flow in the near term, the team also recognized that agritourism in El Dorado County continues to attract more visitors each year. Improved traffic flow could further encourage more patronage, which would possibly lead to additional mobility challenges in the future. Therefore, the project team also identified longer-term solutions that focus on supporting alternative modes of travel while preserving the area's rural character.

As these concepts were being developed, the project team consulted both the TAC and SAC for feedback as well as input on additional solution concepts for consideration. The result was a refined list of solutions that are presented in Chapter 6 of this study.

The project team was also mindful of how these solution concepts could be applied to the South County winery region. The project team contacted several South County wineries directly to discuss agritourism activity and mobility in the south county region, including sharing the concepts that were being identified through the study. While all of the vineyards universally shared that mobility and traffic congestion is currently not an issue in the south county winery area, the project team looked for parallels between the mobility challenges in the Camino area and how some of the solution concepts could be applied to the south county winery area.

## **IMPLEMENTATION & FUNDING STRATEGIES**

The last step of this planning study was to identify possible funding sources for the solution concepts and begin identifying possible parties that would be involved and responsible for implementation. Through the community outreach and engagement of this study, it became clear to the project team that perhaps the most important piece to successful implementation of these solutions is the continued collaboration among ranches, stakeholder organizations, local residents, businesses, and El Dorado County officials.

Many of the solution concepts rely on individual ranches to implement improvements on their properties, while also being mindful of their neighboring residents and businesses. This requires a collaborative mindset from all parties involved with an overarching goal of continued agritourism success while minimizing the impacts on local and regional mobility.

While other solution concepts are larger, long-term investments that could take years before sufficient funding is available, these also will benefit from a collaborative mindset from community and ranch stakeholders.

**APPENDIX B:**  
**APPLE HILL<sup>SM</sup> GROWERS ASSOCIATION**  
**FOCUS GROUP MEETING SUMMARY**



# Sustainable Agritourism Mobility Study

## Focus Group Meeting – Growers & Wineries

Tuesday, August 18, 2015 6-8 p.m.

Camino Elementary School. Upper Gymnasium

### Introduction

On August 18, 2015, the El Dorado County Transportation Commission (EDCTC) hosted a focus group meeting with the Apple Hill growers and wineries for the Sustainable Agritourism Mobility Study. The Sustainable Agritourism Study will evaluate the effect of agritourism traffic in the Placerville/Camino area on local and regional mobility. The study will also consider what measures can be applied in the South County wine region to support the growing agritourism activity while minimizing traffic impacts to US 50, State Route 49, and local roadways. Thirteen stakeholder representatives from local ranches and wineries attended the focus group meeting.

Representatives from the following growers, wineries and community-based organizations attended the meeting:

- Apple Blossom Farm
- Collina di Mela
- Indian Rock Tree Farm
- Kids, Inc.
- Larsen Apple Barn
- Lava Cap Winery
- Madroña Vineyards
- McGee Christmas Tree Farm
- Time Out Resort & Day Spa
- Camino Community Action Committee

### Focus Group Meeting Purpose

The focus group meeting provided an opportunity for local ranches and wineries to learn more about the study and provide their input and feedback on the existing conditions experienced in both the Placerville/Camino area and the South County wine region during the peak of the tourism season. Goals of the meeting included:

- Provide a project overview of the study purpose, process, and final deliverable
- Obtain input from Apple Hill growers on existing conditions in the area during the peak of the season
- Establish a working partnership throughout the study

### Focus Group Meeting Format & Discussion

#### *Welcome & Introduction*

The focus group meeting began with Gladys Cornell, of AIM Consulting, welcoming the stakeholders to the focus group meeting for the Sustainable Agritourism Mobility Project. Supervisors Frentzen and Veerkamp welcomed attendees and thanked them for attending. Each member of the project team introduced themselves, their role on the project, and why they were excited to participate in the study. Project team members in attendance included:

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

- Dan Bolster, *EDCTC*
- Alan Telford, *Fehr & Peers*
- Gladys Cornell, *AIM Consulting*
- Ciara Zanze, *AIM Consulting*
- Rob Hananouchi, *Fehr & Peers*
- Neil Smolen, *Fehr & Peers*
- Ashley Ballinger, *AIM Consulting*

The stakeholders were given an opportunity to introduce themselves, the business they represent, and their interest in the project.

Ms. Cornell reviewed the evening's agenda and the materials each stakeholder received, which included an agenda, a feedback form, a list of the EDCTC ratified Stakeholder Advisory Committee members, and a map of the Apple Hill Grower locations (see appendix).

### ***Project Introduction***

Dan Bolster, the project manager for EDCTC, provided a brief introduction about EDCTC's role in the community, which includes coordination of transportation planning and funding for El Dorado County with the exception of the Tahoe Basin. EDCTC identified the Camino region and US 50 as an area for mobility improvements and successfully received a grant from Caltrans to study the traffic congestion in the area, now known as the Sustainable Agritourism Mobility Study. As a project partner, Caltrans is interested in both improving circulation on US 50 and local circulation in the Camino area.

Goals for the Sustainable Agritourism Mobility Study include:

- Identify the source of operational issues on US 50 and in the Camino area
- Work closely with the Apple Hill growers and South County winery community to come up with creative, context-sensitive mobility solutions
- Identify potential solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County

### ***Project and Process Overview***

Rob Hananouchi, project manager for Fehr & Peers, provided an overview of the project and process. In order to assess existing conditions, Fehr & Peers will gather travel data for in the Placerville/Camino area and the South County wine region.

Fehr & Peers will use GPS data collected from third party sources to gather information about the travel patterns of visitors and residents coming and leaving a particular area. By utilizing that data they will be able to determine the origin and destination of trips, identify traffic levels through traffic counts, speed of travel, length of delays, and other key statistics. Fehr & Peers will process the data and be able to develop maps and graphics that demonstrate level of activity and congestion for an area. For this study, Caltrans has also provided traffic count data for US 50 within the project area.

Obtaining data from a third party source is only part of the initial phase of data collection. Prior to developing potential solutions, the project team is looking to understand the existing conditions and issues in the area, review previous studies, gather existing data, identify travel demands, and gather feedback from individuals who visit, work, or live in the area.

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

The second phase of the project includes additional data collection and site visits this fall during the peak of the tourist season for Apple Hill growers.

The final phase of this project will focus on developing a toolbox of strategies and measures to help improve the travel conditions in the Placerville/Camino region. This includes identifying a wide variety of potential solutions, sharing and improving these solutions with key stakeholders, and preparing preliminary cost estimates. Fehr & Peers will also coordinate with Smith, Watts & Company to then identify potential funding sources and strategies to implement the solutions.

Stakeholders have an important role on this project, providing feedback on the daily conditions in the Camino area, brainstorming ideas, and working with the project team to develop solutions that will work for the community. Stakeholders were asked to provide feedback on their role and how they would like to stay involved in the project. Below is a summary of the discussion:

- Question: Will the project team visit individual ranches to receive feedback?
  - Response: The project team is still considering individual ranch surveys at this time, and will coordinate with the Growers' Association if they do.
- Question: What type of feedback would you solicit from visitors during in-person surveys?
  - Response: The project team will seek feedback such as: how often they visit Apple Hill, how did they hear about the area, what routes they traveled to get there, what key destinations they plan to visit, and where they were originally visiting from.
- Question: How would you administer these surveys?
  - Response: The survey method has not been determined. The project team may conduct in-person interviews, provide paper surveys at ranches, or distribute a small handout with a link to an online survey to complete after visiting Apple Hill.
- Comment: Providing signs with a link to the survey would be a good option.
- Comment: As a Christmas tree farm, we are creating an experience for visitors and would not like someone walking around soliciting feedback from customers.
- Comment: A kiosk with a computer for visitors to complete an online survey could work well in a tasting room.
- Question: What is the overall timeline of the project?
  - Response: The project team will continue to collect data this fall, and will conduct field surveys starting in October. Afterward, the project team will begin to process the data and develop ideas and strategies for improvements. Late next spring, the project team will have prepared a draft plan to review with stakeholders and gather additional feedback. The project team aims to finalize the plan by the fall of 2016.
- Question: Are you taking into account the residents in the area and how their concerns may differ from the agritourism sector?
  - Response: Yes. The project team and EDCTC are working closely with a Stakeholder Advisory Committee (SAC) which includes representatives from key community groups, business interests, Apple Hill Growers, and public agencies to further gain input from

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

members of the community. The project team will also host community meetings, open to the public to provide information about the project and gather additional input.

- Comment: There are a lot of independent ranches that do not belong to an organization or a group.
- Question: Is the project team only concerned with physical improvements to reducing traffic (i.e. highways, ramps, roads, etc.)?
  - Response: This project is not focused solely on physical improvements. The project team will evaluate a variety of strategies to address the mobility issues, including programs (marketing or educational) and services to encourage spreading tourist traffic out throughout the week and throughout the season.
- Question: From the data collected to date, can the project team identify the percentage differences between visitors and residents?
  - Response: Yes, the data helps the project team determine how traffic levels change by season to account for visitor traffic levels passing through a particular area, especially during the peak season.
- Question: Does someone have to have GPS or a smart phone to be tracked?
  - Response: The data is pulled from GPS devices in cars and phones anonymously. Data received by the project team does not include any identifying information from the source and only provides trip origin and destination.
- Question: What happens if the study shows that particular ranches should provide modifications to improve the traffic situation?
  - Response: At this time, the project team plans to evaluate all of the options for improvements and seek creative and innovative solutions. If the project team identifies a specific problem area, they will develop solutions for that specific area and meet with any key property owner/ranch to brainstorm solutions.

### Summary of Comments Captured from Small Group Activity

Following the presentation, project team members facilitated small group discussions. A project team member met with each table of three to four stakeholders to discuss existing conditions and potential improvements around Apple Hill. Below is a summary of discussions and feedback received:

#### *1. Describe your experience during the peak of the season...*

##### *a. Where and when do you see traffic bottlenecks?*

- Boa Vista is one bottleneck location.
  - Interested to see how Boa Vista could be improved – they have done a huge amount of work already. They implemented a circular pattern of in one way and out the other.
  - Their big parking area can trap customers.
  - They've hired a company in the past to help customers cross the street, but there was no pattern or organization. Whenever a customer wanted to cross, the signaler would stop all traffic.



## Sustainable Agritourism Mobility Study

### Focus Group Meeting – Growers & Wineries

- They've done a lot of work but it is still a big hotspot.
- There is a bottleneck near Boa Vista with visitors trying to cross the road where there is no cross walk. This past season Boa Vista hired a traffic management company and it helped relieve the bottleneck in that area.
- High Hill is causing traffic back up too.
  - There is also significant confusion that High Hill is "Apple Hill".
  - High Hill ranch does not have adequate parking which causes traffic to back up down Carson Road. High Hill is a popular destination, if the ranch could utilize their parking spaces more efficiently the traffic back up on Carson Road may not be as bad.
  - High Hill typically hires teenagers to park cars, and doesn't always use parking spaces in the most efficient way. At times cars get parked in the High Hill orchard which blocks cars attempting to get back to Madrona (the access to Madrona and the Fudge Factory is via an easement on High Hill property).
  - The congestion at High Hill is not just parking vehicles, but also moving pedestrians through the parking lot in an efficient manner. Pedestrians spread out through the parking lot walking in front of and around cars trying to move through to park.
- Abel's Acres
  - The reconfiguration of the intersection near Abel's Acres has caused more congestion. Visitors needed to yield and only stop for a left turn. A pedestrian island used to be in the middle of the road.
  - Traffic backs up down Jacquier Road near Abel's. Abel's has been hiring an on duty Sheriff to direct traffic which helps to move traffic through.
  - Abel's Acres hires a CHP officer on their own dime to facilitate traffic flow onto Union Ridge/Hassler towards Lava Cap.
- Larsen's and Rainbow
  - Larsen's and Rainbow create a backup with vehicles attempting to turn left into the parking lot.
- Around Apple Hill
  - From Madrona Vineyards, it can take up to 45 minutes to get through traffic and back to the freeway.
  - Traffic bottlenecks are an issue, but pedestrian bottle necks are also an issue in areas where people park and then need to cross the street. There are no cross walks or dedicated crossing area which causes additional traffic backups.
    - We have heard in the past that the County does not want to install "mid-block" crossings, but maybe temporary crossings during the busy season are possible.
  - Traffic backs up on US 50 near Schnell School Road and the traffic is compounded by Tahoe traffic trying to get through.
  - Changing the timing on the traffic lights in Placerville helped with the bottleneck in the Placerville area.

## Sustainable Agritourism Mobility Study

### Focus Group Meeting – Growers & Wineries

- Jacquier Road and Carson Road experience the worst bottleneck. The CMS signs on the freeway directing visitors to exit at Cedar Grove help, but most people are trained to take the Schnell School Road exit and travel through Apple Hill via Carson Road.
- The primary traffic issue is on Carson Road. There is a lot of traffic, but people stay in traffic heading for their final destination because they don't want to "lose their place in line." They don't visit the establishments along Carson Road while "waiting."
- Other roads beside Carson Road do not have as much traffic congestion.
- Growers on Carson Road don't like hearing they are causing the traffic issue.
- High school students that work at the farms used to have a limitation on the number of hours they could work; this added to the traffic issue at mid-day "shift change." Growers are not sure if this is still the case.
- Traffic also can be bad at Schnell School Road (US-50 eastbound to northbound Schnell School).

#### ***b. Which destinations draw a high volume of visitors?***

- Boa Vista, High Hill, and Abel's Acres
- North Canyon Area
  - Jack Russell Farm Brewery draws a lot of visitors, but they are not in the growers' association.
- High Hill, Boa Vista, and Abel's are hot spots for visitors and traffic bottlenecks.

#### ***c. How are you addressing parking and circulation on your ranch?***

- McGee's Christmas Tree Farm
  - Most of the traffic is during Thanksgiving weekend and the week after, outside of Apple season.
  - GPS services often suggest the shortest distance route, causing traffic on Carson Road and Five Mile Road. Lately, that has included private roads such as Michelangelo Road which is blocked by a gate. This causes additional traffic and confusion, especially for those trying to get to Madroña Vineyards.
  - The ranch has parking lots and overflow areas. Visitors also park on both sides of the road, which creates a problem for two-way traffic. However, it is not a huge concern because the ranch is only open a few weekends a year. The ranch can accommodate between 150 and 200 cars in the lots and on the surrounding roads.
  - The farm does not offer concessions or activities to keep visitors staying. Visitors come in, spend a few hours picking a tree, and leave. This keeps the business running smoothly. Due to record selling days, the farm was only open three days last year.
  - McGee's could open parking areas during apple season but the maintenance could be costly for little business benefit.
  - There is less traffic congestion in the winter as the Christmas tree farms are more spread out.

## Sustainable Agritourism Mobility Study

### Focus Group Meeting – Growers & Wineries

- Lava Cap Winery
  - There are no parking issues currently. Lava Cap has a large parking lot and overflow areas. On a dead end street, there are no traffic issues. There is an estimated 75 – 100 parking stalls.
- Apple Hill Area As A Whole
  - It would be helpful to have consistent parking and crossing signage at all ranches so people know what signs to “respect.” Each ranch has their own variety of signage and nothing is consistent.
  - Every ranch has different issues. A common issue is not enough parking for the volume of visitors that individual ranches are seeing.

#### *d. Other?*

- There have been some improvements to Carson Road due to the increased number of fatal car accidents.
- There is increased traffic near Carson Court due to non-local wineries buying buildings and hosting tasting rooms. They are capitalizing on the visitor traffic of the Apple Hill region.
- Concerned about the empty lot on Carson Road that was originally going to be developed into a shopping center.
- The County does not mow the grass and weeds on the sides of the roads. Visitors tend to drive towards middle of road to protect their cars.
- A lot of visitors are taking the Cedar Grove exit from US 50 (when the left turn exits are closed), and then getting back on the freeway westbound and exiting Carson Road.
- There seems to be more of a problem in the morning when visitors are arriving; everyone departs at different times so the afternoon traffic is not as bad.
- When High Hill is very busy, Madrona has open parking spaces. The bottlenecks and parking in that area need to be coordinated so visitors don't avoid it.
- Because of the traffic backups on Carson Road, people are not going out to other ranches in Apple Hill. Visitors may want to go to three or four places, but after sitting in traffic and visiting one ranch they may decide to leave.
- Traffic control at hot spots really helps to move vehicles through.
- The Growers Bylaws state that each ranch needs to be able to handle their own traffic. Some issues may be dealt with on a ranch by ranch basis.
- Left turns are difficult to make on almost all of the roads.
- It's great to have so many visitors but at this point the volume is killing us.
- Emergency access is a real concern on a busy Saturday. If there were an emergency an ambulance or fire truck would not be able to get through.

#### ***2. Are there any other times that you experience a high volume of visitors?***

- The peak daily times are between 12pm and 4pm.

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

- There is a high volume of visitors trying to leave Apple Hill during the afternoons on Carson Road, creating congestion all the way down to Sacramento.
- The traffic begins to build at 4pm as customers leave the Apple Hill region.
- Lava Cap customers wait out the traffic and leave the winery later.
- Right before Halloween there is a large surge of visitors looking for pumpkins.
- April is El Dorado County Wine’s pass port weekend, there are about 3,000 visitors. For the purpose of looking at the “low season” March would be a better sampling than April.
- Recently growers have seen a larger number of visitors coming up on week days to avoid the weekend crowds.
- Traffic really is a seasonal issue. It’s really bad for three weekends in October (really only 6 days each year).

### *3. Are there other ideas, concerns, or solutions that you would like the project team to consider?*

- Study Area
  - Is there another study looking at the overpass and left turns near Camino Heights?
- Roads and Intersections
  - Closing the Five Mile Road entrance to Apple Hill may help alleviate traffic, requiring visitors to go up to Cedar Grove and take Carson Road westbound.
  - Visitors turn left off of US 50 and stay left, never going on other roads besides Carson, missing a large portion of the Apple Hill destinations.
  - One potential solution could be to make traffic circulation one-way temporarily.
  - Union Ridge is underutilized as an artery. Locals know to use Union Ridge to Mosquito Road to access the freeway. However, providing this route to visitors may upset local residents.
  - Union Ridge could be utilized as a route out of Apple Hill.
  - In Mariposa (near Yosemite), during big events highway 140 is made one way to funnel traffic in or out, and an adjacent road is used for cars going the other direction. This could be an option somewhere in Apple Hill.
  - Signal improvements on US-50 through Placerville would help traffic get through Placerville quicker.
  - The Apple Hill area needs a series of incremental improvements to address traffic issues.
  - A one-way loop to assist traffic flow is an option – using Cable, Barkley, and Carson Roads.
  - Back road options to help reduce congestion include:
    - Mosquito Road to North Canyon Road
    - Union Ridge to Hassler Road
  - Some roads could use wider shoulders (e.g., N. Canyon Rd.).
- Alternate Transportation
  - A bike system throughout Apple Hill would be beneficial.
  - The shuttle bus does not help because the bus is stuck in the same traffic as automobiles.

## Sustainable Agritourism Mobility Study

### Focus Group Meeting – Growers & Wineries

- The buses did not help much.
- There are plenty of back roads and alternate routes that do not see any traffic.
- There is less incentive to buy more if you use transit.
- Use of tour buses poses both benefits and constraints. People can keep items on tour buses and buses circulate to various farms. However, only certain roads can handle tour buses.
- Shuttles get cars off of the road, but only support “small time” shoppers. They are not well suited for big consumers who make large purchases.
- Emergency Access
  - Emergency vehicle access and liability are key concerns for growers.
    - Growers are concerned with liability from traffic collisions and the inability for emergency vehicles to access ranches due to traffic congestion.
    - Current EVA conditions are a safety and health issue - ambulance can't access sites.
    - Providing helicopter pads for life flighting would be helpful to address safety/health issues. Each ranch in the area needs to have EV access point and/or helicopter access.
- Visitor Demand
  - Apple Hill needs to learn to spread its high demand times throughout the week and throughout the year.
- Technology
  - The app may be useful to show traffic or direct people to alternate routes, but cell service can be spotty.
  - Providing real time information about the wait time in Placerville or on WB US 50 would be helpful. Visitors may see that there is a long wait in Placerville and decide to go to one more ranch.
- Surveys
  - A vehicle occupancy survey would be useful to know how many people are traveling in groups or alone.
- Signage
  - Apple Hill needs better signage outlining alternate routes and directions within the area.
  - It could be beneficial to have signs at each ranch showing directions to other destinations and alternative routes.
  - Visitors need to be reminded that Carson Road is not Apple Hill Drive. Apple Hill is larger than just Carson Road and there are additional destinations that visitors are missing while staying on the main roads.
  - The golden apples that used to be painted on the roads helped visitors find their way through Apple Hill. Let's remind customers that it is a tour of the entire Apple Hill country, not just a short stretch of orchards and wineries.
  - Signage needs to include more than just the location name at each ranch.
  - Signage could include information for parking at one location and walking to others.

## Sustainable Agritourism Mobility Study

### Focus Group Meeting – Growers & Wineries

- Parking
  - People can currently park for too long. The reduced turnover leads to a parking capacity issue. Utilizing parking limits (e.g., 2 hour max) may help keep visitors moving from ranch to ranch.
    - People often have “their farm” they like to go to, and spend a day (e.g., picnic, shop, relax, etc. Limiting parking may result in a potential negative reaction for these visitors.
  - It would be helpful if there was parking supply information available – e.g., automated parking count system.
  - The area could benefit from wayfinding and other signage to identify full parking areas.
  - It would be beneficial to learn how much parking is being utilized by customers and how many parking stalls are being used by employers.
  - Since most ranches offer parking in orchards or informal lots, it is hard to determine supply.
- Paid Parking
  - Locations around the county, such as pumpkin patches in Wheatland, charge to park. Visitors either pay the parking fee or go to another ranch that doesn’t charge to park. It helps distribute visitors.
  - I do not believe any locations have tried to charge for parking.
- Apple Hill Growers
  - Apple Hill™ Growers: Apple Hill is a mindset, NOT a location/region or geographic area on a map (i.e., farms at/in Apple Hill = not ok; Apple Hill farms = ok).
  - The project team needs to remember Apple Hill Growers Association represents 50 farms, including several small farms.
    - Future funding requirements cannot affect farmers or the Apple Hill Growers Association.
    - There is currently a limited ability for Growers Association to raise funds.
    - Future funding should look at grants and other opportunities that doesn’t put financial burden on the ranches.
- Partnering Opportunities
  - Partnering with Sierra Pacific Industries (SPI) old mill property is an opportunity:
    - Host farmers market style area at SBI property on weekends.
    - Use SPI Old Mill site as a central parking location for a shuttle service.
    - Growers Association doesn’t have funding to lease SBI land for parking or farmers market.
  - Things Growers Association already has in pipeline:
    - Market deals to encourage people to come during the week instead of weekend.
    - Facebook/E-Blast.
    - Everyone is trying and recognizes the traffic issues.
  - Community support is key. The project team needs to be sensitive to the effects traffic congestion has on local businesses in Camino, such as gas stations and restaurants.

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

- Customer Experience
  - It is important for customers to have a quality experience while in Apple Hill.
    - If there are too many customers, it lowers the visitor's experience. Apple Hill is then unable to provide as high of quality customer service. The traffic issues lead to a negative experience for visitors, decreasing the likelihood of their return.
    - Solutions cannot be offensive to the customer.
- Consumer Education
  - Consumer education can be important.
    - Through education and marketing, Apple Hill needs to encourage and let customers know when it's a less busy time to visit.
    - Apple Hill should encourage people to visit in morning and evening and in other non-peak times such as September and November, or during the week.
    - Providing traffic information through an app could be beneficial.
    - Real-time info is ideal for visitors, such as cameras with a live feed of traffic.
    - Apple Hill should provide "what to expect" traffic information based on historical data and previous years through the website and/or app using a "heat map" to show where congestions typically occurs.
    - Apple Hill should promote the use of traffic apps like Waze.
- Future Concerns
  - If we alleviate traffic, will businesses advertise more and gain additional visitors, which would cause the problem all over again?
- Next focus group meeting
  - January may be a good time for the next meeting with Apple Hill growers. We can review the data collected during October, and the season will have just ended so what we experienced will be fresh.

### Comment Cards

#### 1. Describe your experience during the peak of the season...

##### *a. Where and when do you see traffic bottlenecks?*

- Weekends in October
- Carson Road eastbound from Cedar Grove exit to Schnell School Road
- Bottlenecks seem to happen on Carson Road at High Hill Ranch, Boa Vista and Abel's Acres (although using a sheriff to work the traffic helps). Bottlenecks also seem to happen whenever parking/business happens on both sides of the county road (within the same business).
- For me, I see the bottle necks when I try to get to the winery during working hours, or our staff tries to get to the winery. Often it can take up to 45 minutes to reach the winery from the freeway. The bottleneck that most impacts us would be the one at High Hill Ranch. However, if I or my staff chooses to come up Carson Road, we also have bottlenecks at Abel's Acres and Boa

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

Vista Orchards. Our tasting room does not open until 11, so our staff needs to arrive between 10:15 and 10:30, and often left hand lanes on Highway 50 are closed by then.

- Friday, Saturday, Sunday, and Holidays - Eastbound Placerville to Cedar Grove exits on Highway 50. Friday, Saturday, Sunday, and holidays - Westbound US 50 lower Carson through Placerville. Carson Road and other Camino Roads north of US 50 during Apple Hill and Christmas tree season (September - mid November). Traffic year intensifies September 1 to mid-November.
- Peak season bottlenecks: Abel's, Boa Vista, High Hill, Highway 50 and Carson Road, Schnell School Road on-ramp to Highway 50 (in the afternoon,) all three stop lights through Placerville.
- Carson Road from Schnell School to the turn at Barkley Road. This is what my customers tell me because I am not out on October weekends.
- Bottlenecks occur on Carson Road near Boa Vista and High Hill, Cable Road near Mill View and on North Canyon Road. Bottlenecks happen anytime anyone is trying to make a left turn into or out of a farm, or roadway traffic backs up.

### ***b. Which destinations draw a high volume of visitors?***

- High Hill Ranch, Abel's Acres, Boa Vista
- Farms on Carson Road
- High Hill Ranch, Boa Vista Orchards, Abel's Acres, El Dorado Orchards, Rainbow Orchards, Larsen's
- I do not go out to the Apple Ranches during Apple Hill season often, but the ones that I am aware of are again, High Hill Ranch, Boa Vista, Abel's Acres, and El Dorado Orchards.
- Entire Apple Hill area inclusive of wineries and Christmas Tree Farms. Carson Road is a major route and if it has problems, US 50 gets impacted and it is already unsafe. Crystal Basin recreation area especially in the summer. Lake Tahoe year round, especially as they work to market South Lake Tahoe year round with more activities than just skiing.
- Abel's, Boa Vista, High Hill. At the High Hill entrance traffic comes to a complete stop as people wait for a parking spot to open. Traffic backs up both east and west. Because of the narrow road no one can go around the line if they just want to go through. It's dangerous that emergency vehicles have a hard time too.
- Of course, the largest ranches: High Hill, Abel's Apple Acres, Larsen Apple Barn, Rainbow Orchards, and Kid's Inc. Other places also are busy, but not to this degree.
- High Hill, Boa Vista, Kids Inc., Apple Ridge, Mill View

### ***c. How are you addressing parking and circulation on your ranch?***

- I provide private parking on my property.
- We have adequate paved parking and overflow travel lots for our customers. Ours flows well, but it's the roadways that have the congestion.
- We have a one-way circular flow with sufficient parking stalls.
- We are in a unique situation in that our parking is not fully utilized. During the past year, we doubled our parking spots to accommodate for winery events, but during the Apple Hill Season, they are most often empty, with only 4-5 being used. Once the traffic begins to back-up from



## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

High Hill Ranch, it is nearly impossible to get back to Madrona Vineyards. Madrona has a one-way circular parking area.

- Parking and circulation on our Christmas Tree ranches (McGee's and Carson Ridge Evergreens) - employees direct incoming cars to available parking (use walkie talkies to check availability in other areas). We don't encourage tailgate parties to keep traffic moving. Cars enter at one place and exit at another.
- I have a very small you-pick operation and seldom have more than 6 cars. I don't have property to expand parking.
- Kids Inc. – Two years ago, we increased our parking lot (still bottlenecks). On peak days, we have a worked directly traffic. This year, we might put two workers on the task.

### *d. Other?*

- Turning across traffic to get into a ranch can slow circulation on county roads. Unclear crossing areas for pedestrians) also slows circulation on county roads.
- Just a comment – that the roads that join High Hill Ranch, Fudge Factory, McGee's Tree Farm ( pumpkins), as well as Cardanini's Pumpkin Farm are private roads I believe. However, if this group of farms could work together, I believe that traffic could be handled with much more flow and capacity, and all boats would rise. However, there is a long history of law suits, feuds between some of these groups.
- Can't lose sight of local residents, their needs, and public safety access needs.

### **2. Are there any other times that you experience a high volume of visitors?**

- Passport Weekend and Friday after Thanksgiving.
- In April as a participating winery in the Passport Weekends, there is a large influx of visitors over two weekends.
- We belong to the El Dorado Winery Association which hosts Passport Weekends in April. During that time we see around 1200-1500 guests each weekend. While we do get crowded with parking, we have a people assigned to the parking area to guide people to parking areas, so that movement continues to be smooth.
- Summer time and holidays. US 50 is the only route to South Lake Tahoe and many recreation areas that can handle dispersed traffic, but once it all gets back on US 50, US 50 can't handle it all, especially with traffic lights in Placerville. It used to be more seasonal, but now it is becoming year long and plans must be made to deal with it.
- Mainly September and October weekends, Veteran's Day, days before and after Thanksgiving.
- Not at my ranch.
- Columbus Day, Veterans' Day, and Kids Day Weekend (September 19<sup>th</sup> and 20<sup>th</sup>).

### **3. Are there other ideas, concerns, or solutions that you would like the project team to consider?**

- How the proposed undercrossing of Highway 50 at Carson Road exit could impact this flow.

## Sustainable Agritourism Mobility Study Focus Group Meeting – Growers & Wineries

- Yes, the ability to get emergency vehicles back to ranches is of a concern for me. During the Apple Hill season, we are also harvesting, and it often comes to my mind that if someone was injured back at our winery, it would be nearly impossible to get emergency help to them. There is no real ability for cars to pull over to let a vehicle through, and once into High Hill Ranch, it is nearly impossible to get through when it is packed with cars. Also the use of consistent signage throughout areas, so that people know where to proceed.
- Having coordinated and facilitated community meetings on this topic, it sounds like you have it covered. We have implemented some solutions and look forward to verifying and the opportunity to develop more solutions for success.
- Cars should not be allowed to stop on Carson Road to wait more than a few minutes to enter a ranch. There are many Apple Hill farms that would love their business. Post roadside signs showing the Apple Hill website and directions to other growers.
- You could survey people that are sitting in their cars on Carson Road to see how they feel about El Dorado County traffic.
- The stop lights through Placerville need to stay green longer for east-west traffic weekends between 4:00 & 6:00 pm
- Ultimately it would be best if the two ED Transit buses could return on October weekends, but grant funding is needed above and beyond what Apple Hill can afford to subsidize. I have also heard the busy ranches need to provide parking areas for the buses, rather than make them off-load and accept passengers on the roadways. That will be a difficult thing to accomplish. A critical safety issue is not allowing left-hand turns from Highway 50 during October weekends. Those exits must be closed, or the result will be a terrible accident when traffic is going at high speeds, only to see too late that cars are backed up into the fast lane. The ultimate solution is an underpass as proposed by Cal Trans.
- Utilize Union Ridge Road more.
- Add signs or manpower directing visitors around problem areas.
- Possibly look at a way to do one way traffic on Carson Road, routing cars way around the area during peak days (Saturday and Sunday) and peak hours (11am – 4pm).

### Appendix

- Invitation
- Feedback Form
- PowerPoint Presentation
- Small Group Activity Maps

## **Apple Hill Growers Invited!**

EDCTC Sustainable Agritourism Mobility Study Meeting

August 18<sup>th</sup> 6:00 – 8:00 pm

Camino Elementary School, Upper Gymnasium, 3060 Snows Rd, Camino

The El Dorado County Transportation Commission (EDCTC) has initiated the Sustainable Agritourism Mobility Study. The project will study the effect of agritourism traffic in the Apple Hill area on local and regional mobility. The study will also consider what measures can be applied in the south county wine region to support the growing agritourism traffic there while minimizing traffic impacts to US 50 and State Route 49.

The study will provide the information and analysis necessary to identify the source of operational issues on US 50 and in the Apple Hill area; and identify potential solutions to mitigate the current and future impact of agritourism traffic on the roadway network.

Join EDCTC on August 18<sup>th</sup> to learn about the project and provide your feedback.

Please RSVP by August 17<sup>th</sup> to [czanze@aimconsultingco.com](mailto:czanze@aimconsultingco.com) or 916-442-1168

Additional information is available on EDCTC's website at <http://edctc.org/3/AgritourismStudy.html>



**Sustainable Agritourism Mobility Study  
Focus Group Meeting  
Apple Hill Growers & Wineries  
Feedback Form**

August 18, 2015 6 - 8 PM  
Camino Elementary School

**Please give us your feedback....**

1. Describe your experience during the peak of the season...

a. Where and when do you see traffic bottlenecks? \_\_\_\_\_

---

---

---

---

---

---

---

---

b. Which destinations draw a high volume of visitors? \_\_\_\_\_

---

---

---

---

---

---

---

---

c. How are you addressing parking and circulation on your ranch? \_\_\_\_\_

---

---

---

---

---

---

---

---

d. Other? \_\_\_\_\_

---

---

---

---

---

---

---

---



**Sustainable Agritourism Mobility Study  
Focus Group Meeting  
Apple Hill Growers & Wineries  
Feedback Form**

August 18, 2015 6 - 8 PM  
Camino Elementary School

2. Are there any other times that you experience a high volume of visitors? \_\_\_\_\_

---

---

---

---

---

3. Are there other ideas, concerns, or solutions that you would like the project team to consider?

---

---

---

---

---

Can we follow up with you?  YES  NO

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

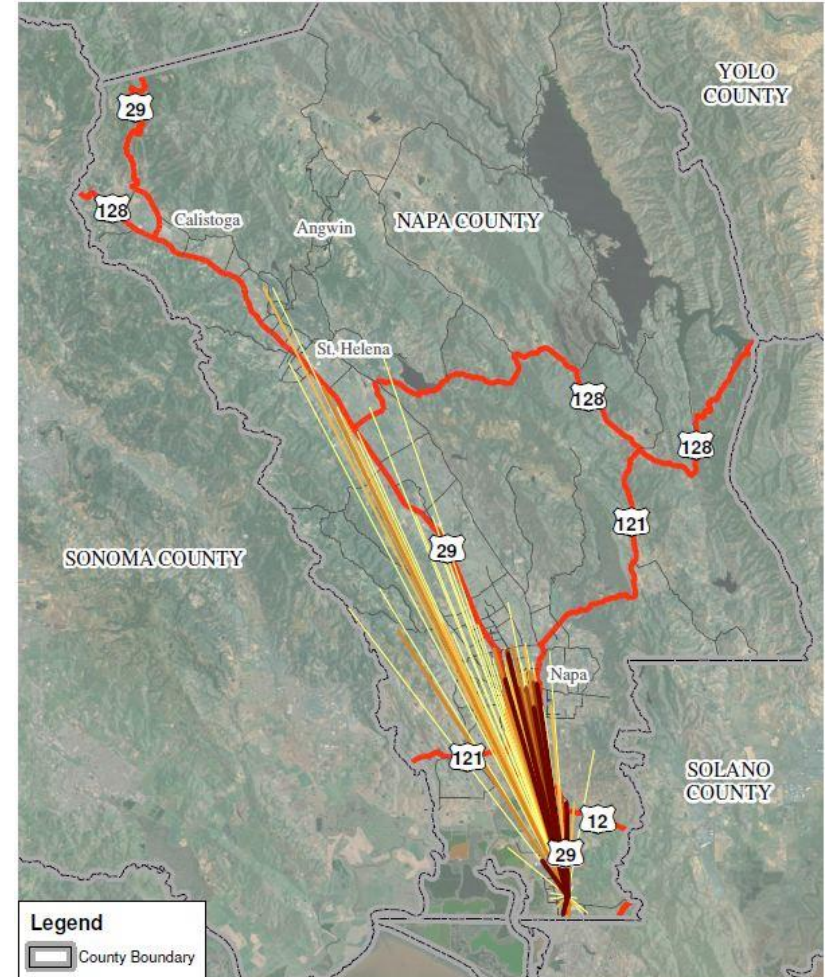
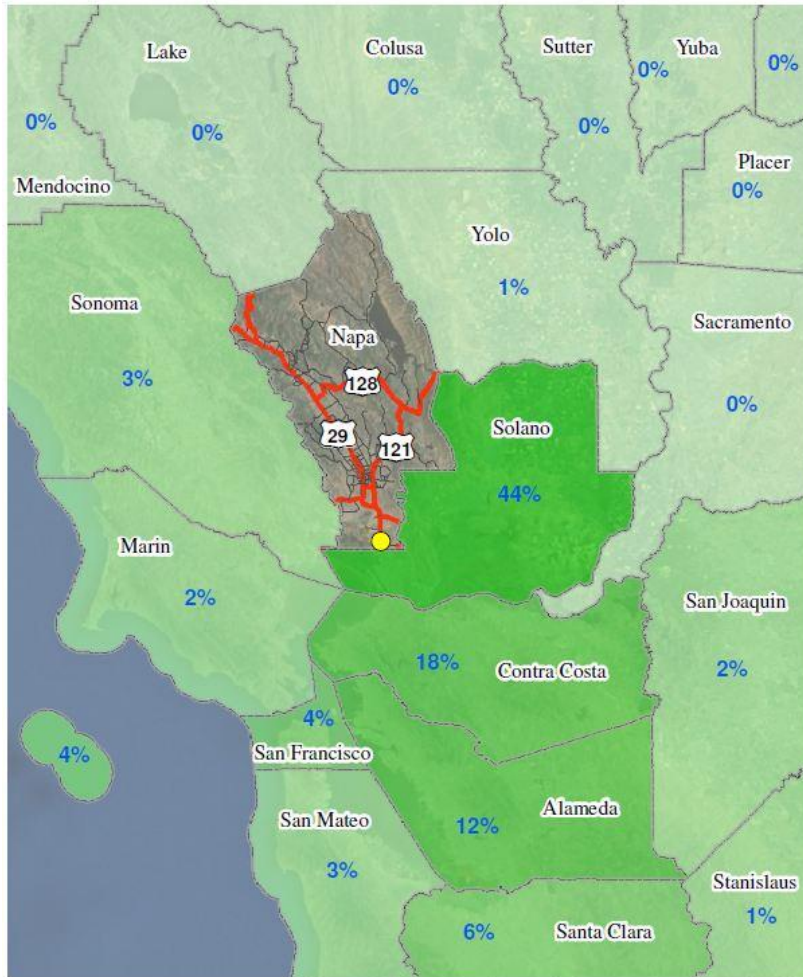
Email: \_\_\_\_\_

In addition, you may submit your comments directly to Ciara Zanze by emailing [czanze@aimconsultingco.com](mailto:czanze@aimconsultingco.com), fax (916) 442 - 1186 or via mail: 2523 J Street Suite 202 Sacramento, CA 95816

## Apple Hill Growers Association Focus Group Meeting

# Example Projects

# Sustainable Agritourism Mobility Study



## How Vehicle GPS Probe Data Works





# Data Collection

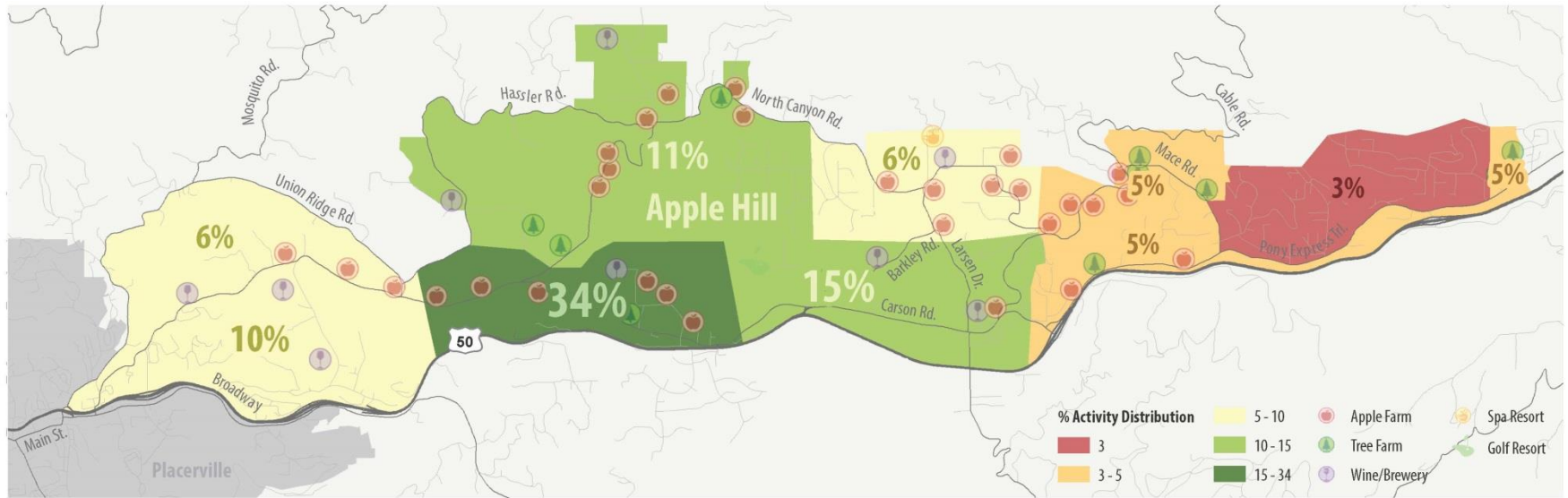
# Sustainable Agritourism Mobility Study



# Data Collection

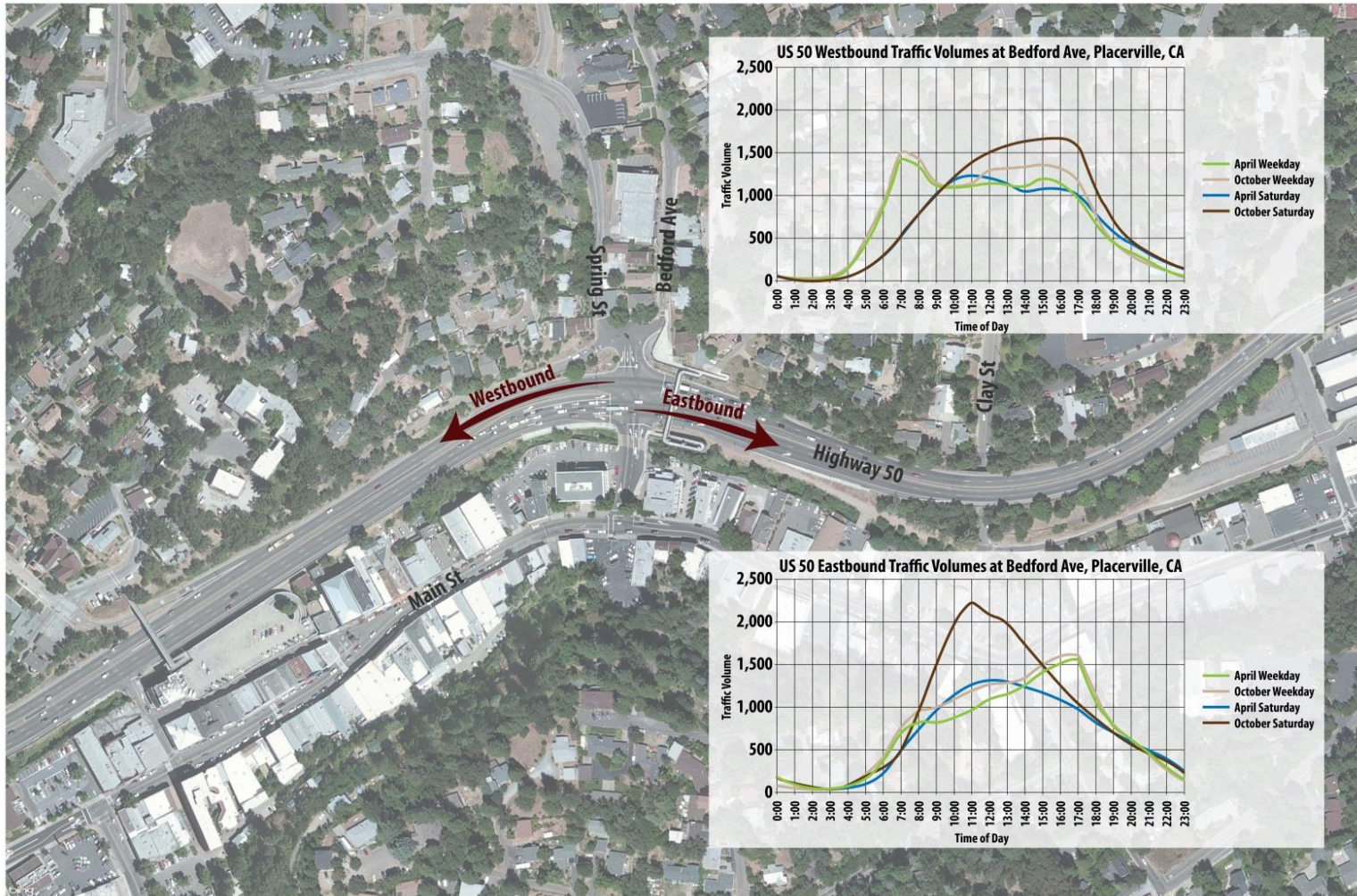
# Sustainable Agritourism Mobility Study

## APPLE HILL ORIGIN AND DESTINATION DATA: SEPTEMBER - OCTOBER 2014



# Data Collection

# Sustainable Agritourism Mobility Study



# Study Process

# Sustainable Agritourism Mobility Study



- Understanding the Issues
- Review Previous Studies
- Initial Data Collection
- Outreach to Stakeholders ★
- Identify Travel Trends

- Field Review
- Collect New Traffic Data
- Refine & Summarize Travel Characteristics

- Develop a toolbox of strategies & measures to improve travel conditions
- Share toolbox ideas with stakeholders ★
- Prepare preliminary cost estimates
- Identify potential funding sources and strategies

- Stakeholder Advisory Committee
- Possible Surveys of Visitors during October
- Future Focus Group Meeting
- Preferred Method of Communication

N:\2015 Projects\3330\_EDCTC\SustainableAgriculture\Mobility\Study\Graphics\Draft\GIS\MXD\Destinations.mxd



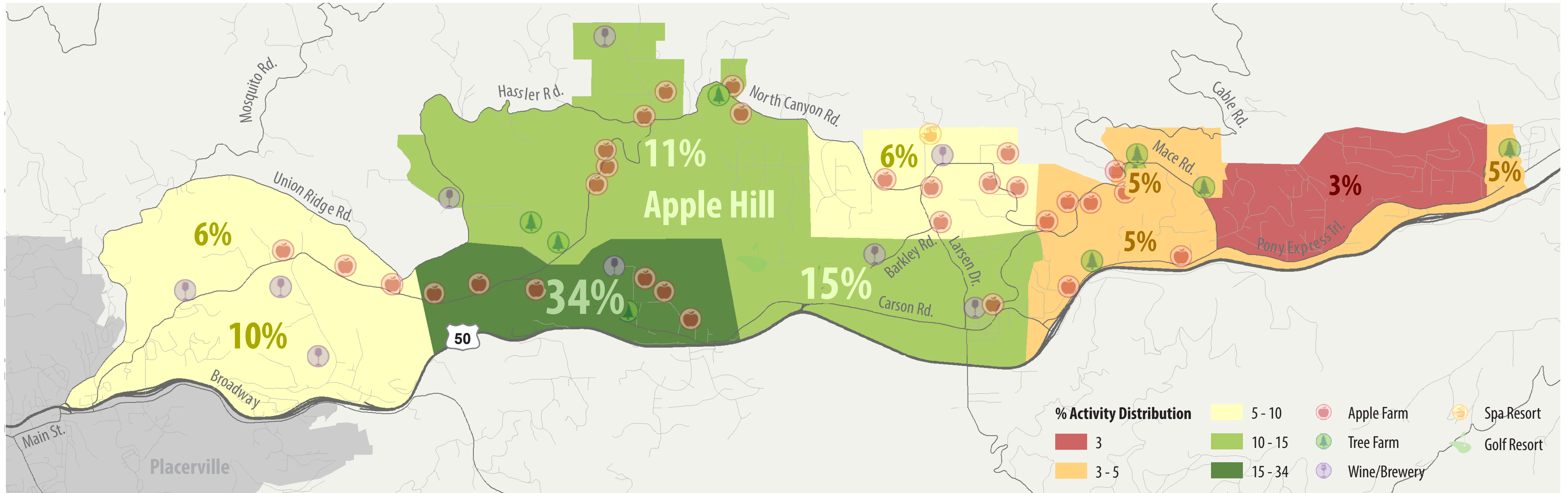
- + Crossing
- + Interchange
- Apple Farm
- Tree Farm
- Wine/Brewery
- Spa Resort
- ♣ Golf Resort



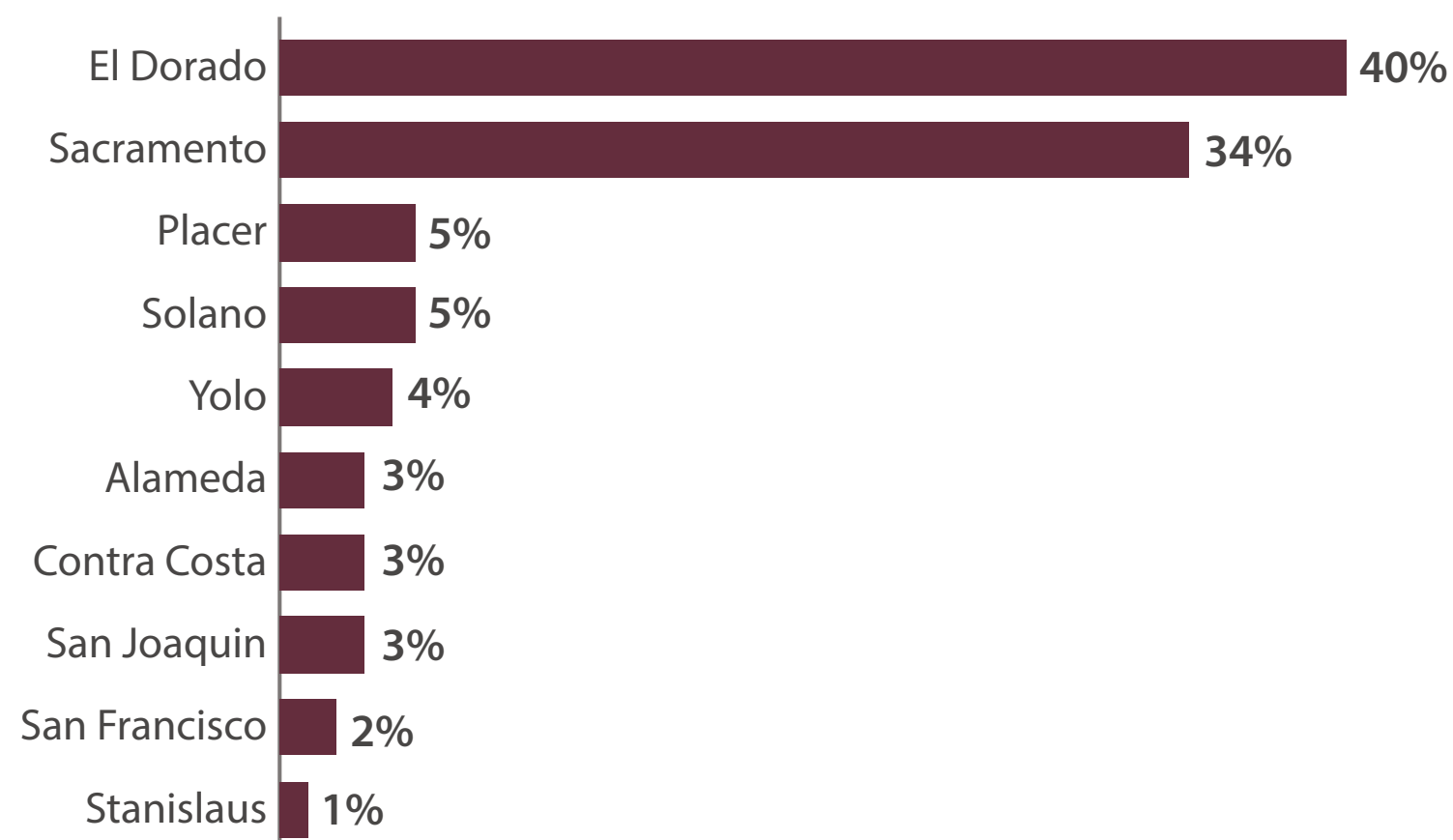
Apple Hill Location and Existing Roadway Network



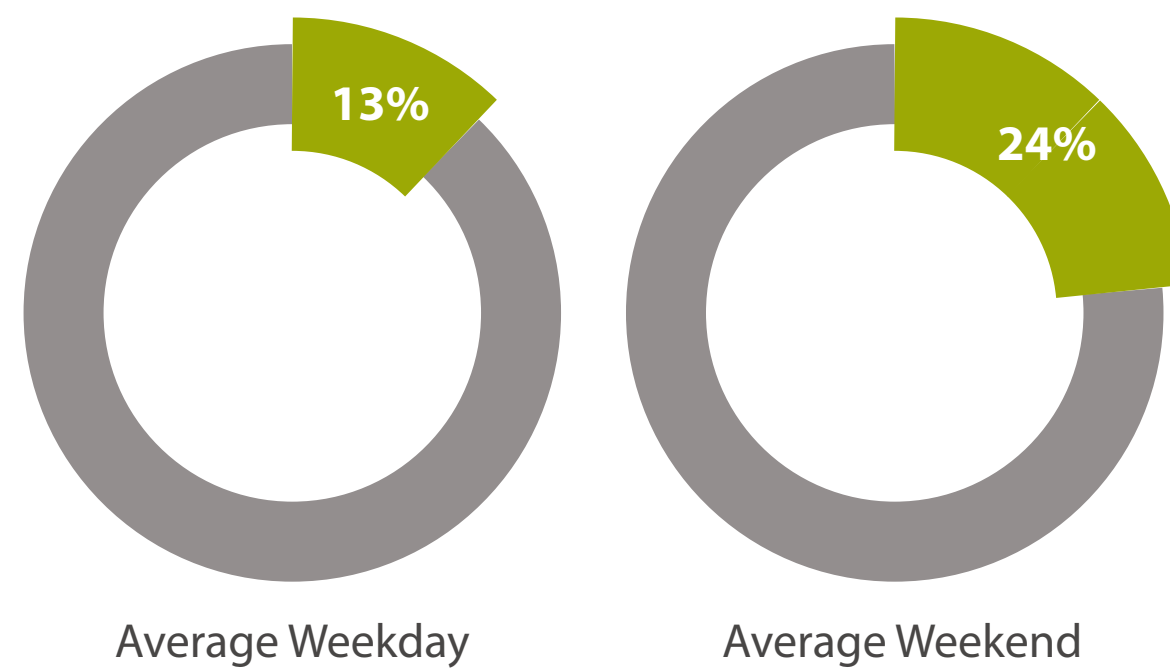
# APPLE HILL ORIGIN AND DESTINATION DATA: SEPTEMBER - OCTOBER 2014



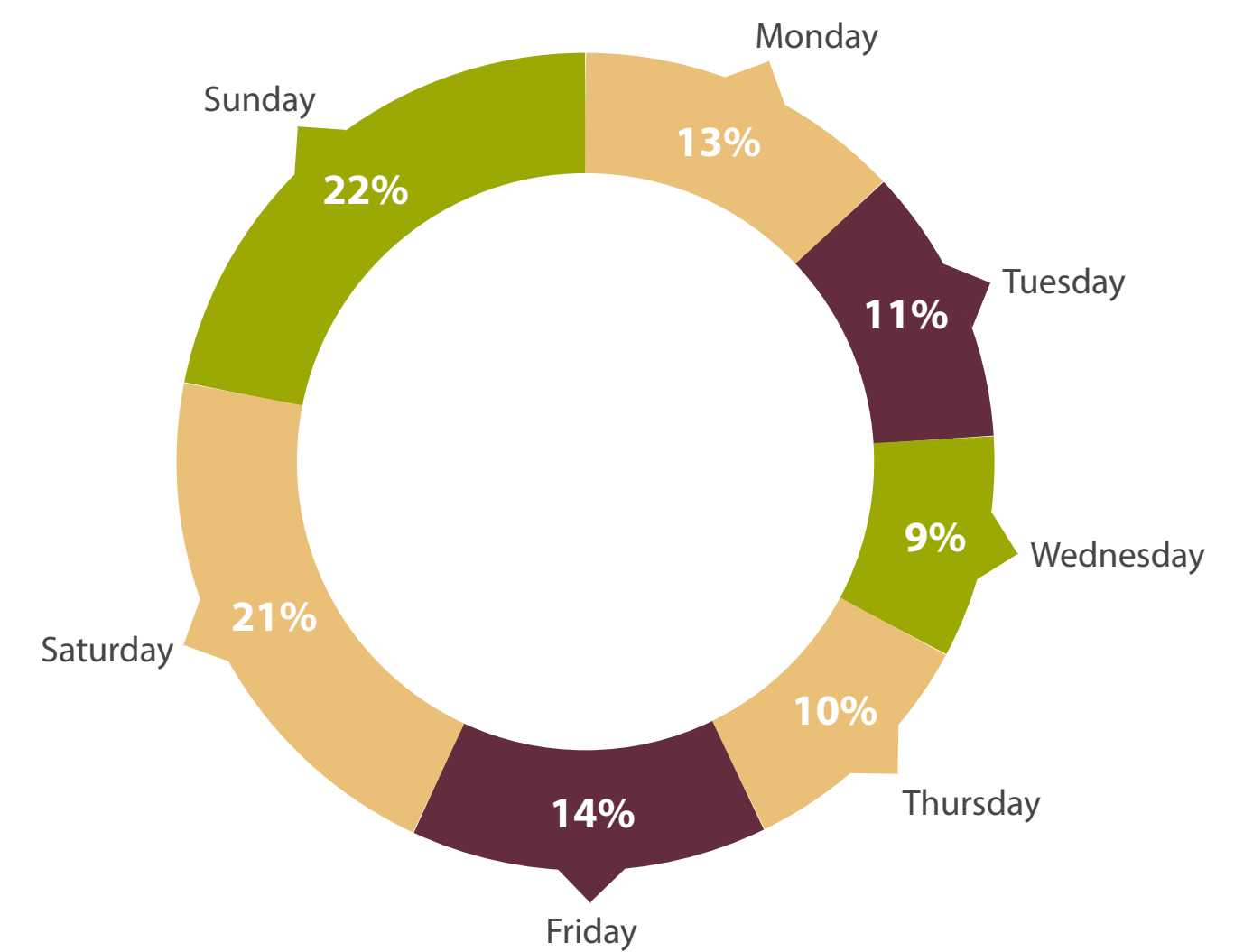
Apple Hill Visitors by County of Origin

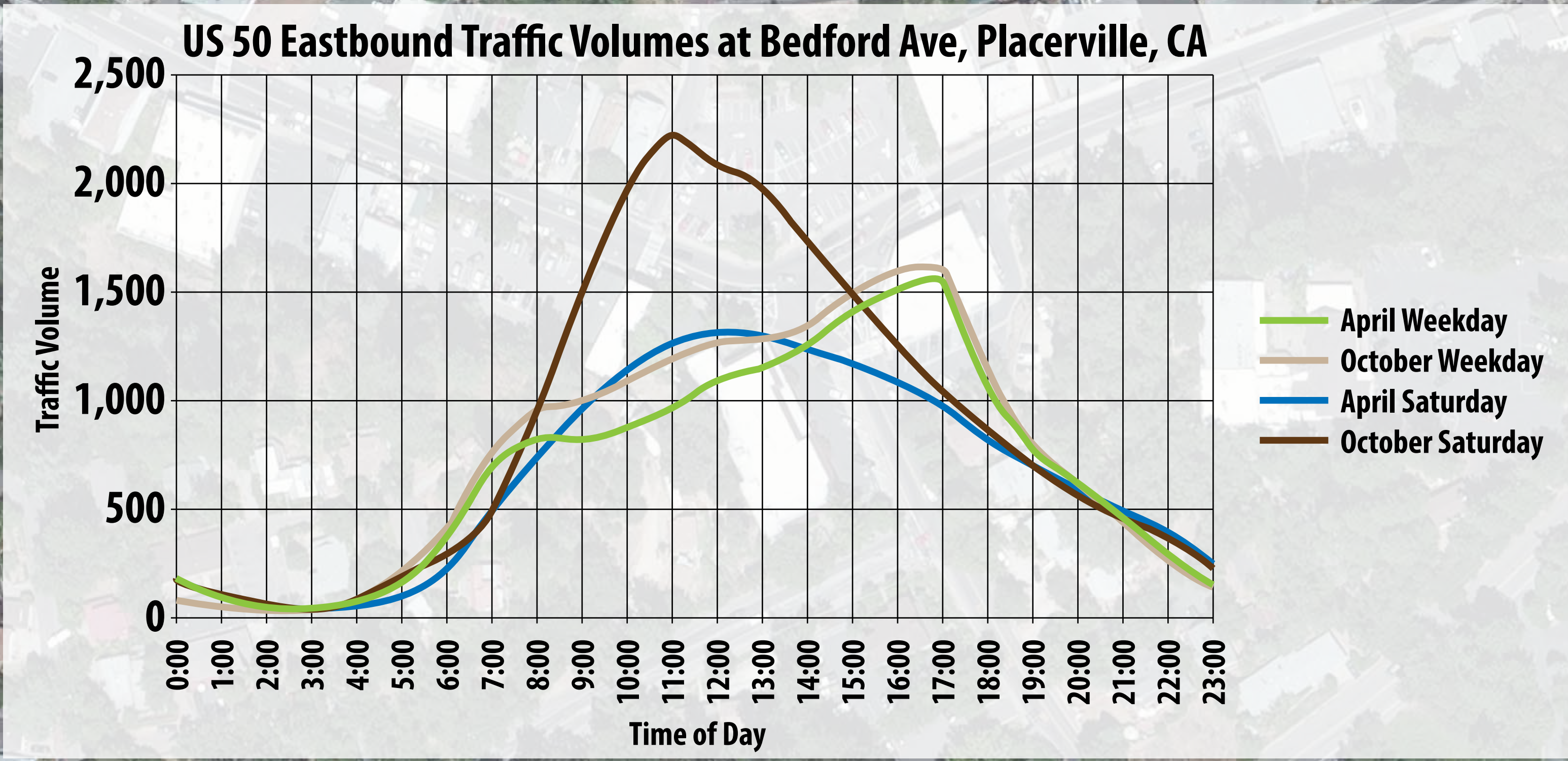
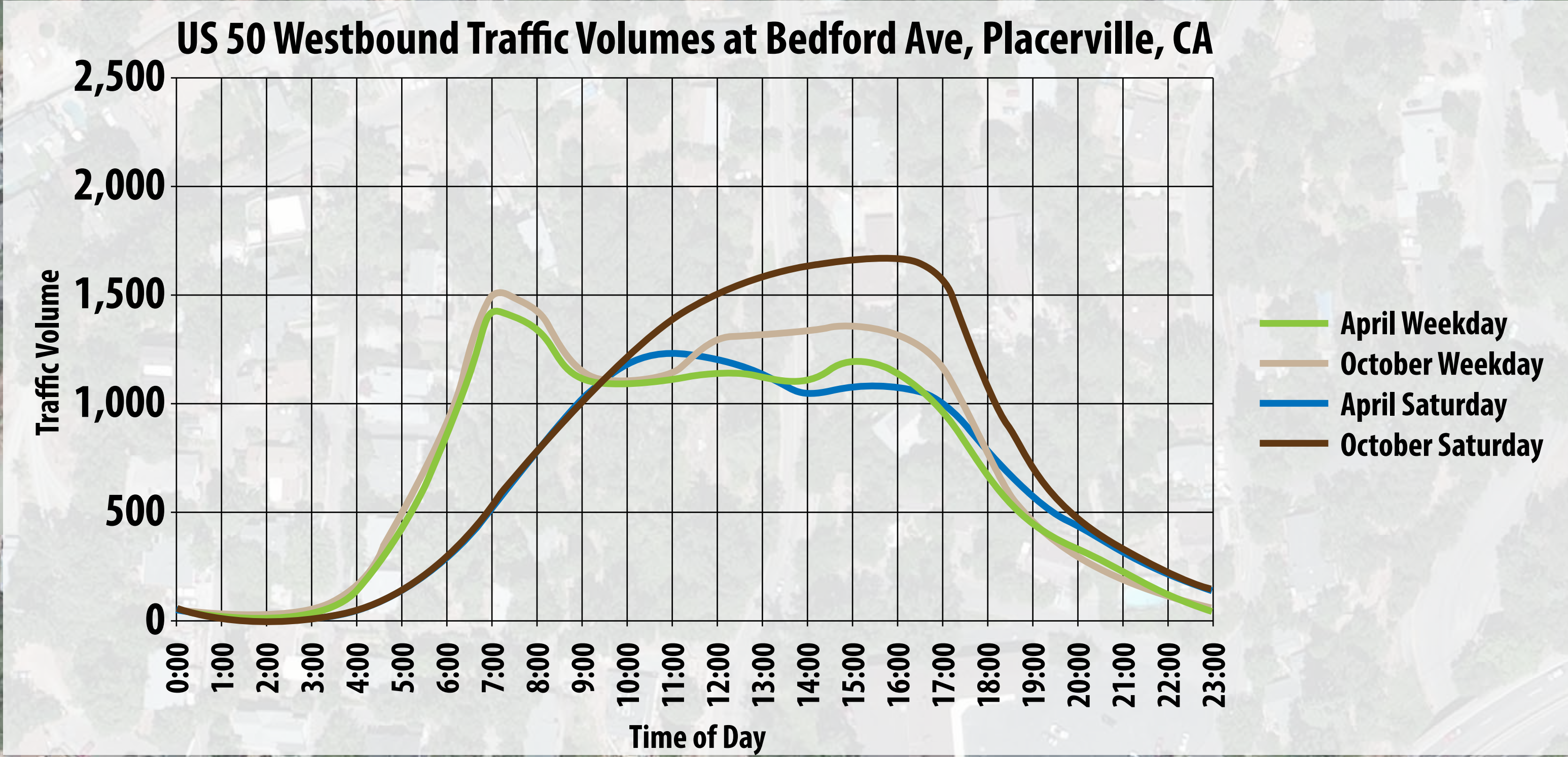
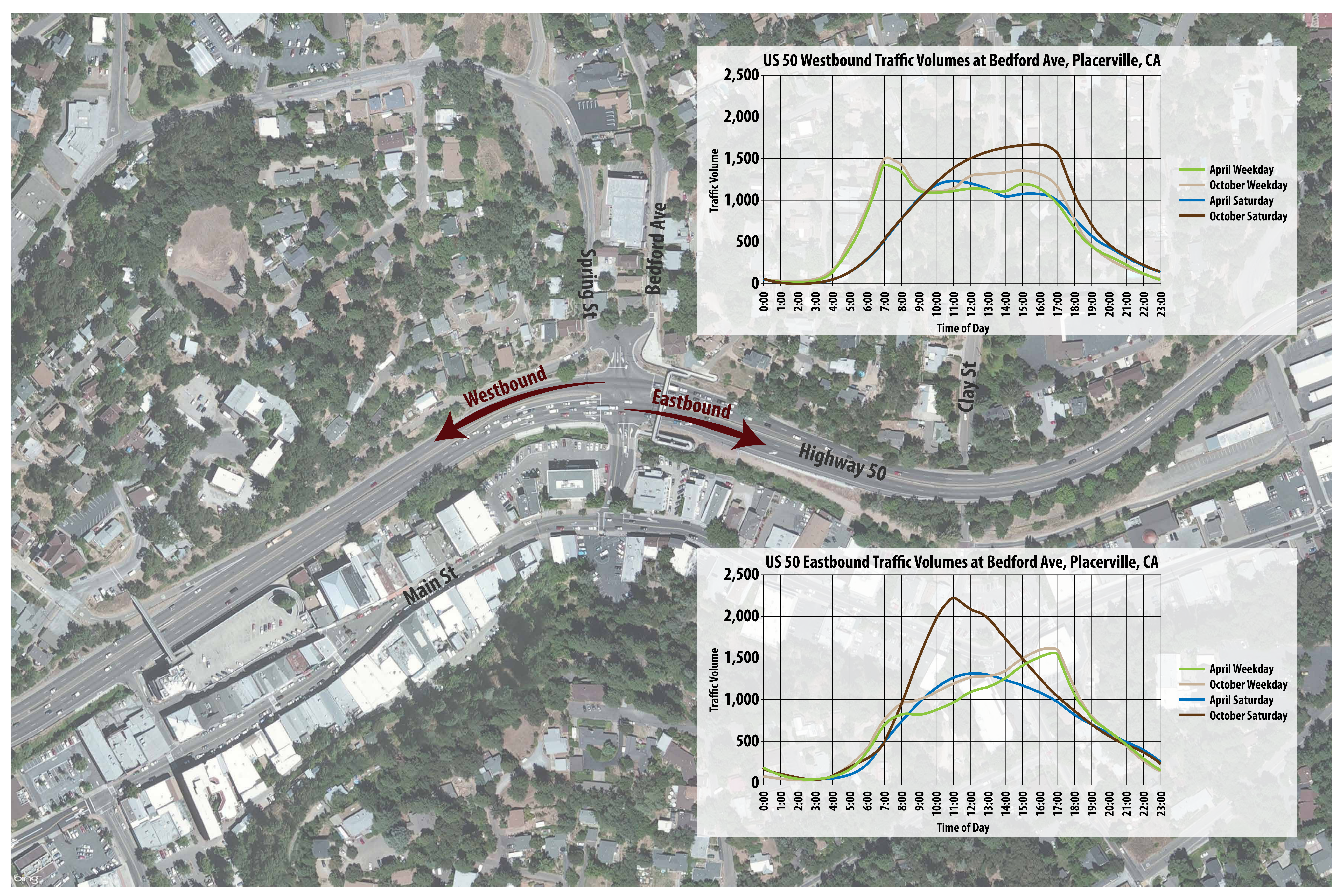


Percent of Eastbound US 50 Trips that Stop at Apple Hill



Percent of Weekly Apple Hill Trips by Day of Week







**APPENDIX C:**  
**STAKEHOLDER ADVISORY COMMITTEE MEETING SUMMARIES**





## **Stakeholder Advisory Committee Meeting #1 Summary**

The project team members that attended the first Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting are as follows:

Dan Bolster, EDCTC
Rob Hananouchi, Fehr & Peers
Neil Smolen, Fehr & Peers
Gladys Cornell, AIM Consulting
Nicole Porter, AIM Consulting

Representatives from the following organizations that attended the meeting included:

Apple Hill Growers Association
Apple Mountain Farm and Business Association
Audubon Hills Association
Boeger Winery
California Highway Patrol
Camino Community Action Committee
Camino Unified School District
El Dorado County Chamber of Commerce
El Dorado County Farm Bureau
El Dorado County Farm Trails
El Dorado County Office of Emergency Services
El Dorado County Visitors Authority
El Dorado Sheriff's Office

Fifteen stakeholder representatives attended the first Stakeholder Advisory Committee meeting for the Sustainable Agritourism Mobility Study. Below is a discussion summary.

The meeting objectives included:

- Provide the study's purpose and objectives.
- Outline the project process and timeline.
- Present previous studies related to the project.
- Discussion on community goals for this project.
- Review the stakeholder engagement process and stakeholder roles and responsibilities.



## **Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Discuss traffic conditions and identify current issues in the Apple Hill™ areas during peak season, and potential solutions.

### **Project Overview**

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in the Apple Hill™ area. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.

### **Stakeholder Engagement Process**

The Sustainable Agritourism Mobility Study includes a comprehensive public engagement process, which involves a Stakeholder Advisory Committee (SAC) and a series of three facilitated discussions among the SAC. Additionally, a Focus Group consisting of Apple Hill Growers and Wineries will meet twice, and community members will have the opportunity to contribute to the study during two public workshops.

### **Welcome and Introductions**

The meeting began with Gladys Cornell, of AIM Consulting, welcoming the stakeholder representatives to the first of three Stakeholder Advisory Committee (SAC) meetings for the Sustainable Agritourism Mobility Study. The project team and all present stakeholder representatives introduced themselves and the organization they were representing, with stakeholders including a description of their interest in the project. Ms. Cornell emphasized the importance of consistency within the SAC, and reviewed their roles and responsibilities:

- Representing their constituents' key issues and concerns, and distributing project information to their constituency.
- Assisting the EDCTC and Project Development Team (PDT) in developing the plan components.
- Meeting with the EDCTC and other key players during the development of the project (total of 3 meetings) over a maximum period of 12 months.

Prior to the meeting, stakeholder representatives were asked to complete a short survey to better focus the meeting and outline guiding principles for the study. Those who participated provided their input on what they thought should be created and avoided with the study.



## **Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

Their responses were recorded and displayed on one wall of the meeting room, and are available later in this document. Each stakeholder representative was provided with an agenda, a map of the Apple Hill Grower locations with notes from the Apple Hill Grower's Focus Group, a list of all the Stakeholder Advisory Committee organizations invited, and a feedback form.

### **Project Introduction**

Dan Bolster, project manager for the El Dorado County Transportation Committee (EDCTC), began by providing background information on the EDCTC and their role in the project. The Regional Transportation Planning Agency for El Dorado County, EDCTC represents regional transportation planning interests and is responsible for coordinating regional transportation for the western slope of El Dorado County and the City of Placerville.

Building upon previous studies such as the Rural-Urban Connections Strategy and Bay to Basin Recreation and Tourism Roadway Impact Study, the Sustainable Agritourism Mobility Study will look at user experiences on US 50, SR 49, and local roadways in Camino during peak fall agritourism season. This information, combined with traffic study data and stakeholder and community input, will help determine potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors.

Goals for the Sustainable Agritourism Mobility Study include:

- Identify the source of operational issues on US 50 and in the Camino area.
- Work closely with the Apple Hill growers and South County winery community to come up with creative, context-sensitive mobility solutions.
- Identify potential solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

The solutions recommended by the study should help Apple Hill™ continue to create positive experiences for visitors and improve traffic conditions for visitors and residents. Mr. Bolster explained the importance of community and stakeholder input on the project; those who live and work in the area, especially during peak agritourism season, can share their perspectives and help develop potential solutions.

Throughout the presentation, stakeholders were encouraged to ask questions regarding the topics covered. After Mr. Bolster provided background information on the project, the following question was asked:



## Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting #1

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Question: Can we alter traffic lights to aid the bottlenecks that occur in the area?
  - Response (Project Team): We have been working with Supervisor Brian Veerkamp's office on this potential mitigation effort, but so far what we have learned is that the maximum amount of time you can leave a traffic light in this area green is 180 seconds. Caltrans informed us that after those 180 seconds are over, if a car is still at a red light on the same road, they will assume the system is broken and will move through it. This would pose a threat to road safety. Additionally, there is a 5 to 10-day limit for this traffic light timing adjustment - which does not address the rest of October. Also, problematic congestion that typically occurs on July 4th, Memorial Day, and during ski season and the agritourism season is quickly becoming a year-round problem.

### **Project Process and Overview**

Rob Hananouchi, project manager for Fehr & Peers, outlined the project process and provided an overview of the study. To assess existing traffic conditions, Fehr & Peers has been using GPS data collected by third party sources and traffic fieldwork in the Placerville and South County wine regions. This data will allow Fehr & Peers to analyze visitors' travel patterns as they enter and exit the Camino area. Mr. Hananouchi outlined the study's process in 3 steps:

#### *Step 1: Existing Conditions*

During this stage of the study, the project team reviews previous applicable work, and conducts community outreach.

#### *Step 2: Additional Data Collection*

Fehr & Peers will identify data gaps, and during weekend field reviews traffic engineers will collect data at up to 25 locations to refine and summarize travel characteristics of visitors in the Camino area. Some of these locations include: Schnell School Road, West of Carson Road, West of Union Ridge Road, and the Cedar Grove freeway exit. Mr. Bolster provided an example of a data gap to explain this step in more detail: on weekends, Caltrans blocks a left turn on a portion of Carson Road during weekends. A traffic study showed that drivers were taking longer distance routes to avoid the backup up Carson Road. However, the percentage of people using this strategy was not recorded - this is a data gap the project team needs to fill.

- Question: What is the time frame for left hand closures on Carson Road?
  - Response (Project Team): 10 a.m. until 3 p.m. on weekends in October.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

*Step 3: Identify Potential Solutions*

The project team will develop a toolbox of strategies and measures to improve travel conditions. After this, they will identify funding for these solutions. Low-cost efforts such as marketing and mobile phone device applications will be on one side of the spectrum, while higher-cost efforts such as a new parking lot will be on the other side of the spectrum. Potential solutions, associated costs, and potential funding will be shared with stakeholders and the community at future meetings.

- Question: Are you primarily trying to obtain data from any roads adjacent to the freeway?
  - Response (Project Team): No, we are trying to collect data from everywhere in the affected Camino area.
- Comment: The Apple Hill Growers have statistics from a previous Facebook study, which had a counter that tracked when people entered the area. We can see if it is possible to provide this data if it would help the study. (The project team indicated that they would like to see the study results.)
- Question: How is the traffic data collected?
  - Response (Project Team): We are using data collected from GPS satellites to determine location, destination, speed, and other related information from visitors and residents in the area. This information helps us to determine how people are entering Apple Hill, and where they go once they are here.
- Question: Can you tell if someone is a visitor or resident?
  - Response (Project Team): No. To maintain anonymity, each trip we record has its own unique ID. This tells us what percentage of people are going to certain locations, but because of privacy reasoning we are unable to track one party's trip from start to finish with multiple stops in between. We are only able to track each individual trip from Point A to Point B.
- Question: Would an "Apple Hill" app for mobile devices be far-fetched?
  - Response (Project Team): No, this is not a far-fetched idea. We are looking at this possibility, to provide real-time traffic information to visitors and residents so they know which roads to avoid.
- Comment: The Apple Hill Grower's Association has already created this application. It tells people when to avoid certain roads throughout the day.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Question: Is the traffic study only going to occur during one weekend?
  - Response (Project Team): The traffic study will take place in two parts. First, we will collect counts in the field during one weekend. However, when it comes to understanding traffic conditions as a whole, we will look at GPS data from September through November, not just one weekend. This data does take some time to collect and analyze, but by the beginning of 2016 we should know more.
- Comment: It may rain this weekend, I think that should be taken into consideration when collecting traffic data. Weather can have an impact on visitors and their trips.
  - Response (Project Team): The project team will coordinate on the best way to consider the potential effects of weather on the traffic data.
- Question: Is the project team taking into consideration the 2 potential SMUD projects in the area? Construction occurring in the middle of Apple Hill™ may affect your traffic findings. Will this ruin the study?
  - Response (Project Team): We are taking these projects into consideration. We have talked with the project managers and thus far they have not determined a specific date they will be starting construction.

Mr. Hananouchi continued the presentation regarding data collection methodology, and how the data will be translated into accessible information (see Appendix). An Apple Hill Origin and Destination Map showed that the majority of traffic took place in lower and upper Carson.

- Question: What do the dots on the map signify?
  - Response (Project Team): Each dot represents where a person stopped. In the future, we would like to look at the interaction between each orchard's visitors.
- Question: How do you handle multiple stops in the same trip?
  - Response (Project Team): All of the stops shown on this map represent a vehicle's first stop. We have not yet looked at how these first stops are interacting with further stops during the same trip. We plan on looking at that once we have all the traffic data from this year.
- Comment: Our winery is typically the last stop on many visitors' trips; they have told us they enjoy waiting for traffic to calm down at our winery. Data from just first stops is only about half the story.
- Comment: Data from just first stops is probably less than half the story, if you consider visitor behavior. Visitors will plan on going to certain stops first intentionally - for instance, perhaps they go to a particular ranch to get it out of the way and to avoid peak times.





**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Comment: It is important to keep in mind that these ranches and wineries are causing unintended consequences for many people in the area. Last Sunday, I forgot about the season and accidentally took an exit off of Highway. The road was completely backed up.
- Comment: This is not good for tourism, as people are stuck in traffic after being on the road for a long time. They may want to stop and get food and drink, or use a restroom, but they do not have the amenities to accommodate their needs. I am concerned this makes Apple Hill™ look bad. Maybe businesses could advertise their amenities in more visible ways.
  - The project team briefly discussed this topic, and posed a few questions to the SAC: How extensive is the marketing in other nearby areas? Can other communities in the County have a structure similar to Apple Hill™, and attract visitors in similar ways? Instead of businesses/communities competing, how could we work together to increase success for all?
- Comment: The Apple Hill Growers are solely responsible for all marketing costs. We receive no county or state funds, and have been operating for over 50 years. Other groups are capable of implementing our marketing strategies.
- Comment: There could be a symbiotic relationship between Apple Hill™ and other nearby areas. For instance, maybe bed and breakfasts nearby, outside of Apple Hill™ could be available for visitors to help release some of the traffic that builds up in the area.

The presentation concluded with Mr. Hananouchi reviewing map examples and explaining how collected data is applied to understand traffic conditions as a whole in the area. An example of an aerial map depicting how traffic volumes in one location changed between April and October was shown. The traffic volumes in October were dramatically higher than those in April, signifying the difference between the current year-round traffic conditions and those that occur during peak agritourism season.

## **Discussion**

Below is a summary of the discussion that took place between the SAC and project team following the presentation.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Comment: We have been seeing an increase in visitors on weekdays specifically to avoid the weekend traffic.
- Question: I am interested in seeing a traffic model for the entire county?
  - Response (Project Team): While issues do exist in other areas, and we want agritourism to be sustainable throughout the whole county, the most impactful issues are currently in Apple Hill. By focusing on Apple Hill in this study, we will be able to work through the biggest issues now and learn from any mistakes to make implementation of solutions in other areas easier. We want to solve Apple Hill's issues now before the problems get worse.
- Comment: There is no longer traffic just on the weekends. Now school bus routes are being impacted on Thursdays and Fridays. This also impacts families, and makes them grumpy. People get stuck, and can't go anywhere.
- Comment: Agritourism is a huge plus for the County, environmentally and economically.
- Comment: The Sheriff's Office is a resource; we have been helping control traffic at farms/wineries by request on weekends.
- Comment: Just this past Sunday, it took me over 45 minutes to get to Placerville from my home.
- Comment: I want to make sure Carson Road is accessible.
- Comment: We are looking for a solution that is good for business and everyone.
- Comment: In regards to North Canyon Road, the fact it is labeled as underutilized concerns me. That road is near my house and my neighborhood knows it will get us where we need to go easily. We currently use it as an escape route. But if other people begin using it, it will become just as congested as every other road.
- Comment: Hassler road sometimes becomes a 1-way road.
- Comment: Union Ridge will have increased traffic as new Apple Hill Growers are added into the association.
- Comment: Larsen Apple Farms is hard to maneuver around.
- Comment: A major issue we face is the inability for people to find a parking space quickly, and then cross the street from their parking spot to their destination. Foot traffic slows everyone down.
- Comment: Parking is definitely an issue. If people could find a place to park efficiently, that would offset many traffic issues.
- Comment: I would assume parking has improved over the past ten years, but we need more.
- Comment: Another issue is that people are unable to cross the street in front of the Larsen Apple Barn. Customers want to go to the park, but are unable to get there. Could we put in temporary pedestrian walkways, just during the season? This would probably help at several ranches, because we have plenty of parking but it is a



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

matter of visitors being able to utilize the parking when they want to walk somewhere else.

- Comment: School bussing has become an issue during the week. This never used to happen, but now Friday afternoon buses cannot get through. This causes time delays for parents picking up their children.
- Comment: When people cross the road, many times they are on their phone. I think some visitors believe they are in a parking lot and not a road. This needs to be communicated to people - do not walk in front of cars. We need to raise awareness that these are county roads and people need to pay attention when crossing.
- Question: Did there used to be a bus system that would park near Schnell School Road?
  - Response (Project Team): Yes. El Dorado Transit used to provide service during the 4 weeks in October. It was very successful: 26,000 people in ridership. However, the last time they ran two years ago, the buses were stuck in the same traffic as everybody else. People were stuck on the bus for 45 minutes to 1 hour. Not only did people not want that kind of experience, but there were potential ADA issues.
- Question: What if we had a central parking lot where people could park, and then take transit to everywhere else from there?
  - Response (Project Team): The transportation system would have to be reliable and on time to be successful.
- Comment: It is hard to get people to be independent of car culture.
- Comment: Maybe it could be a shuttle service program, and offer tour-based services. It could be a private operator - this would be a great opportunity for a business in the market.
- Comment: Maybe we could have a train running a route along the perimeter of Apple Hill, so we can reduce traffic congestion within.
- Comment: We also need to repair the roads in our community. The roads have taken an extreme beating.
- Question: Is there a possibility of having a drone over Carson Road that is able to use visuals to provide information about real time traffic?
  - Response (Project Team): We can explore that idea and determine if there is available funding.
- Question: Are you finding many cars parking on the roads this season?
  - Response: El Dorado County put up signs to designate "No Parking," and so far this year we have not seen a lot of cars parking on the roads yet.
- Comment: One thing we have suggested for the past couple of years to potentially help improve traffic flow is to use the California Highway Patrol at specific key points to affect traffic. So far only one farm has hired us to do this so far, but it must be somewhat effective as we have been doing it for several years now. We go out for 4 hours on both Saturday and Sunday and help move traffic on Hessler and Carson. It is a



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

tough job, but we do our best and keep traffic and people from stopping in the middle of the road.

- Comment: I think that would be a big help. People would feel more confident in that situation, and the presence of CHP would help keep them focused and maintain traffic flow.
- Question: Could we have signs on the freeway showing which exits to take for which businesses/ranches? We have them within Apple Hill, but maybe if they were on the freeway traffic could be dispersed more.
  - Response (Project Team): Yes, we do need to identify better wayfinding options in general.
- Comment: We could give maps to officers at Exit 54 and at the bottom end of Apple Hill so people can find where they want to go, rather than finding a ranch and then obtaining a map.
- Comment: A lot of times, people visit High Hill first because they don't know about any other ranches or where they are located.
- Comment: When people are driving and they can't see over a hill, they brake even when nothing is in front of them.
- Comment: I would like to get a billboard for the Apple Hill Grower's app, so more people can know about it and use it.
- Question: Is there a way we could direct people to visit other locations to prevent bottlenecks? Also, are there other civil public officers we can hire to help with traffic control?
  - Response: Unfortunately, only CHP is authorized to practice traffic control. There is an officer in the area who is able to work in this area and address concerns.
- Question: Why? Is it a liability if a ranch has a person telling visitors to not cross a road?
  - Response: If you have someone telling visitors not to walk on certain roads, then that is fine. But if they are stopping traffic and happen to create an accident, then that person may be held liable for the accident, which is potentially a huge liability.
- Comment: We should keep in mind that we know there are people with a specific route, who do not go to any other places. Some groups have a family tradition or history and are not going to alter their routes or destinations.
- Question: Maybe we could have a main rest stop?
  - Response: This was suggested a while back, but the idea was rejected because of safety concerns.
- Question: Do we have information on travel party sizes, specific to Camino?
  - Response (Project Team): No, the data we are getting is at a vehicle level. It does not tell us individual party sizes.



## Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting #1

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Comment: From surveys we have conducted in the past, the average size of travel parties seems to be around 2-3 people.
- Comment: Now, minivans and SUVs have started to come in. Larger cars with large families and the numbers are growing.

### Online Survey Feedback

Prior to the meeting, stakeholder representatives were asked to complete a short survey to help improve the meeting's focus and outline guiding principles for the study. The questions and responses are below:

#### 1. *What is your organization's interest in mobility in the Camino and/or South County area?*

- Tourism
- Our Audubon Hills subdivision is in the absolute center of the Apple Hill area. We annually experience the congested traffic in the area. Depending upon the day, it can take up to a half hour to go the two miles from our homes to downtown Camino or the US 50 freeway.
- Traffic management during October weekends and over Thanksgiving weekend. Concerns about bicycle rides without a County Ordinance.
- Adherence to State laws and Local ordinances. Safe vehicular movements.
- As owners of The Davies Family Inn and EDCFB president it is important to make sure that visitors can have a safe and easy access from highway 50 to their destination. Busing/public transit is under underutilized.
- Our Interest is two-fold... easier public access to the Camino and Fair Play areas to help local wineries attract visitors and safer roads for our members to navigate with large vehicles delivering grapes to wineries.
- Public safety
- The Foundation understands the need for coordination of traffic conditions, created as a byproduct of agritourism, with community usage and safety. This can only be facilitated with a downstream approach of how mobility in these two areas is currently impacted, and what the projected growth impact will be as agritourism increases in time.
- We are Camino Union School District, which is the main district for the Apple Hill Businesses. Ability for buses and parents to safely transport children to and from school, especially since our traffic issues aren't just the weekend anymore.
- Many of El Dorado County Farm Bureau's members are involved in agritourism. Our advocacy efforts include focusing on tourism, cottage industry, commerce, land use, economic viability/sustainability, rural road safety, and more.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- The Camino Community Action Committee recognizes the importance of allowing heavy seasonal Apple Hill traffic in our area, but also believes local residents should not be severely affected by it. There are also concerns about emergency vehicles potentially being impacted during busy weekends. Safety for all is critical. But the huge economic benefit to the county from this tourism must also be recognized.
- I am the business land owner at 3400 Carson Court, Camino, CA

*2. What outcomes would you like to see created with this study?*

- To improve mobility, ease of use and knowledge of US 50, SR 49 for visitors.
- Smoother Traffic flow. Safer walking paths along road right of ways. Better maintenance of local road surfaces.
- County bicycle/multiple vehicle ordinance to manage group rallies. Traffic mitigation along Carson Road on October weekends.
- Generate awareness of laws and ordinances, which pertain to vehicle movement, parking and trespassing.
- Drive times and mile markers to main hubs on a map with farms, vineyards, food, accommodations.
- A realistic plan to improve transportation within congested areas of our county and realistic funding sources to achieve these goals.
- Conceptual understanding of traffic impacted areas and mitigation of traffic to local community with a comparison to future growth. Will mitigation efforts be sustainable for a traffic volume that may increase 100% in the next five years?
- A working relationship that values business and community impact.
- Appropriate traffic flow/burden, vehicle type, improved roads, signage, accessibility and solutions,
- After decades of talking, with no real solutions, it is past time to find them. One of your biggest challenges will be overcoming this history. Locals want and more importantly need viable solutions. It's more than obvious past studies have come up empty. Is it only a case of insufficient funding to correct problems? Recognizing that obstacle might be the first thing to be studied?
- Easy access to Carson Court and possibly a second access road to the court which I see on the map were already under consideration.

*3. What outcomes would you like to see avoided with this study?*

- Conflict and inability to agree upon useful outcomes.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- We do not wish to impact the ranch marketing in Apple Hill. If the ranchers cannot economically survive, the area will soon become urbanized. We feel fortunate to live every day, in an area where folks travel hundreds of miles just to visit.
- Lack of progress after the study.
- A lot of time and money spent and no changes.
- Not accommodating the agritourist or adversely affecting the local communities...
- Only business issues given value. Added taxes to the businesses.
- Unrealistic expectations, a non-rural model, complicated solutions.
- See above! Studies have come and gone. Solutions have been impossible to find or implement. There is a fatigue among Apple Hill growers and residents alike (who all live locally!) that this could be one more empty study. If that is the case, it will be a waste of both time and money. And it will further disillusion locals.
- Lack of access to the existing Carson Ct entrance both West and East bound on Carson Rd. For we are the 1st and most visible business on Carson court, which is also viewable from Carson Rd. We are in favor of the new proposed undercrossing, which will direct traffic from Highway 50 east, to the existing Carson Court entrance.

*4. Please list any other community-based organization you think should be notified about this study.*

- Pretty well represented.
- Placerville Police Department. Traffic movement through the city.
- El Dorado County Visitors Authority
- The correct name is El Dorado County Farm Trails Association. You should also include the Audubon Hills group that has an active communication network for their residents. There also may be both a Camino Heights and Rancho Del Sol residents group. A good source to find out about these potential interested parties is the Camino Postmaster, Matt Franks.

## **Feedback Forms**

1. Where and when do you see traffic bottlenecks?
  - I agree with Rob's traffic assessment.
  - Traffic to High Hill



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**

October 15, 2015 6:00-8:00pm

Boeger Winery, 1709 Carson Road, Placerville

- Midday and afternoons on weekends. Larsen at North Canyon. Lower Camino exit. Upper Camino exit. Caron Road at North Canyon. Carson Road at Hassler and Union Ridge.
  - Highway 49 and Highway 50 at Spring Street, Bedford Avenue, and Canal Street. Around 3:30pm on the weekends, on Highway 50 back up to Schnell School Road and back. Saturday/Sunday mornings, from Placerville Drive eastward bound.
2. Which destinations draw a high volume of visitors?
    - As noticed in the slides, "Red" at first stop destinations but interior bottlenecks later in the day.
    - High Hill
    - See Larsen Apple Barn - they have an exclusive Facebook smartphone auto collection of data for vehicle visitors at El Dorado County "Apple Hill" farms area. See Lynn Larsen.
  3. How are parking and circulation being addressed in Apple Hill/South County Wine Region?
    - Both areas have a road width problem. Some improved shoulder and sight work would help. The entire county road system has shoulder, ditch, and line of sight (clearance) problems.
  4. Are there any general traffic and transportation observations or concerns you would like to share?
    - Placerville stop lights, cross traffic on Highway 50 east from smith flat to 1st Cedar Grover exit.
    - I would like to suggest a new access road to High Hill. I can provide a drawing.
    - Pedestrian traffic crossing road is bottlenecking auto traffic.
    - Increased "red light" running.
    - Discourteous/distracted drivers.
    - Idling vehicles add to poor air quality.
    - Rural road safety compromised, i.e. increased passing in double yellow line areas.
  5. Are there any other times that Apple Hill/South Wine County Region experiences a high volume of visitors?
    - Spring in South County, November in Apple Hill
    - Day after Thanksgiving for Christmas Trees.
    - During summer or special events but nothing akin to the Fall season.
  6. Are there other ideas, concerns, or solutions that you would like the project team to consider?
    - Road maintenance and improvements on a regular basis.





**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #1**  
October 15, 2015 6:00-8:00pm  
Boeger Winery, 1709 Carson Road, Placerville

- There's a large, digital display board on Highway 50 - can that be used for congestion messages?
- In marketing pieces, highlight peak hours and invite alternate visiting times.
- Encourage carpooling, or bringing the most practical vehicle for smaller parking areas, kind of a "know where you go!" method/application.
- Build awareness of the issue and request compliance so the good experience is preserved.

**Comments on Agritourism Peak Season Circulation Map**

- Hassler Road
  - At times one lane – customers would think they are lost.
- Intersection of North Canyon Road and Larsen Drive (Larsen Apple Barn)
  - Bottleneck where visitors are trying to cross the road.

**Appendix**

- Presentation
- Display Boards
- Circulation Map
- SAC Roles and Responsibilities
- Feedback Form

# **APPENDIX**

# Sustainable Agritourism Mobility Study

## Stakeholder Advisory Committee Meeting #1



# Study Process

# Sustainable Agritourism Mobility Study



- Understanding the Issues
- Review Previous Studies
- Initial Data Collection
- Outreach to Stakeholders ★
- Identify Travel Trends

- Field Review
- Collect New Traffic Data
- Refine & Summarize Travel Characteristics

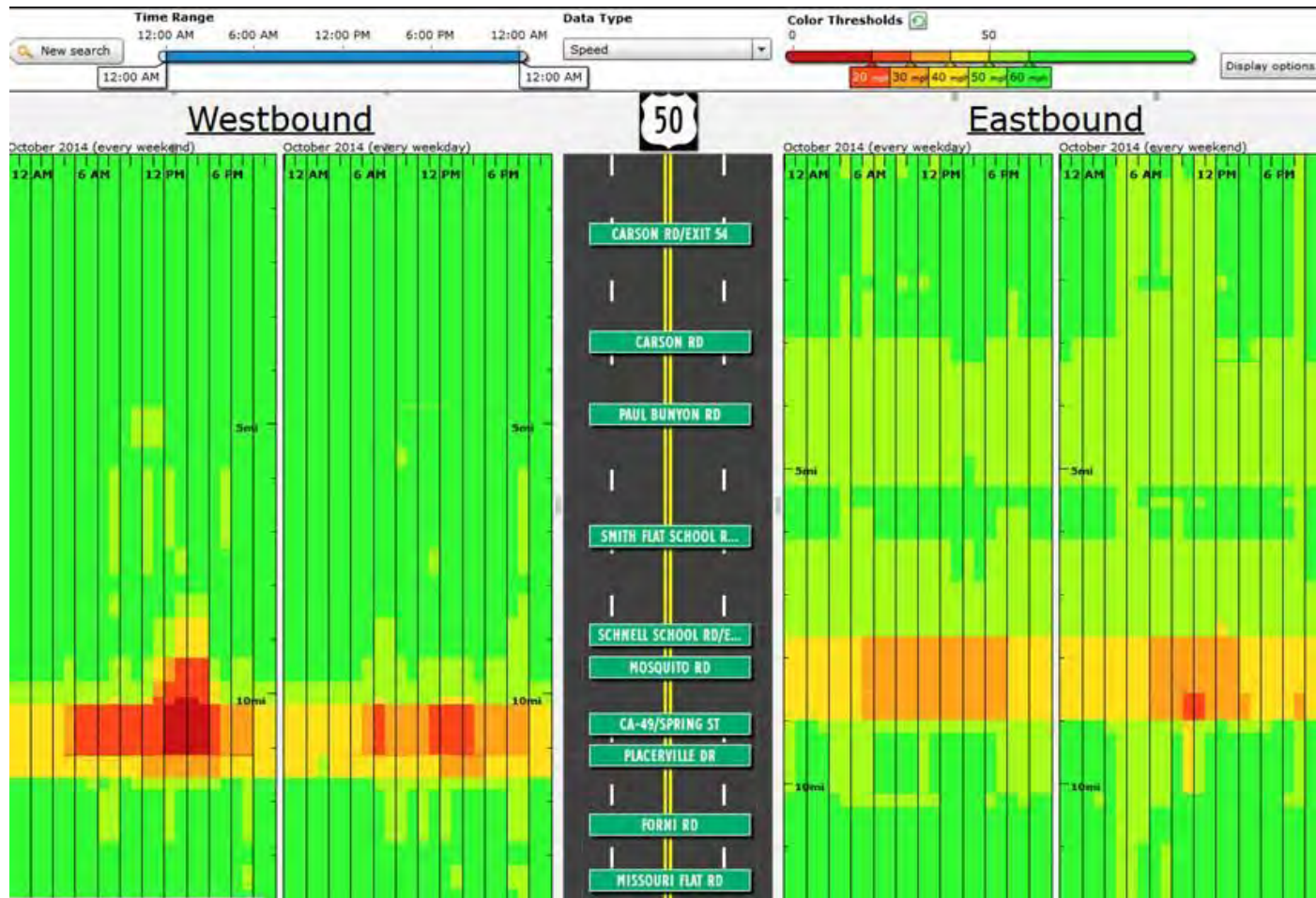
- Develop a toolbox of strategies & measures to improve travel conditions
- Share toolbox ideas with stakeholders ★
- Prepare preliminary cost estimates
- Identify potential funding sources and strategies

## How Vehicle GPS Probe Data Works



# Data Collection

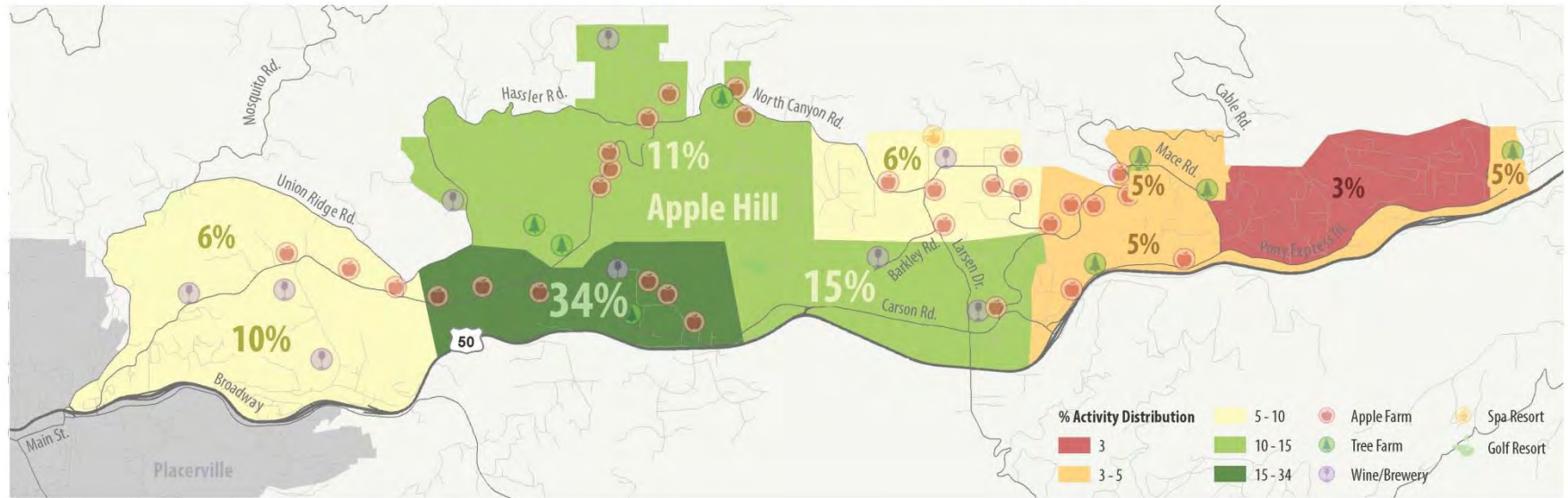
# Sustainable Agritourism Mobility Study



# Data Collection

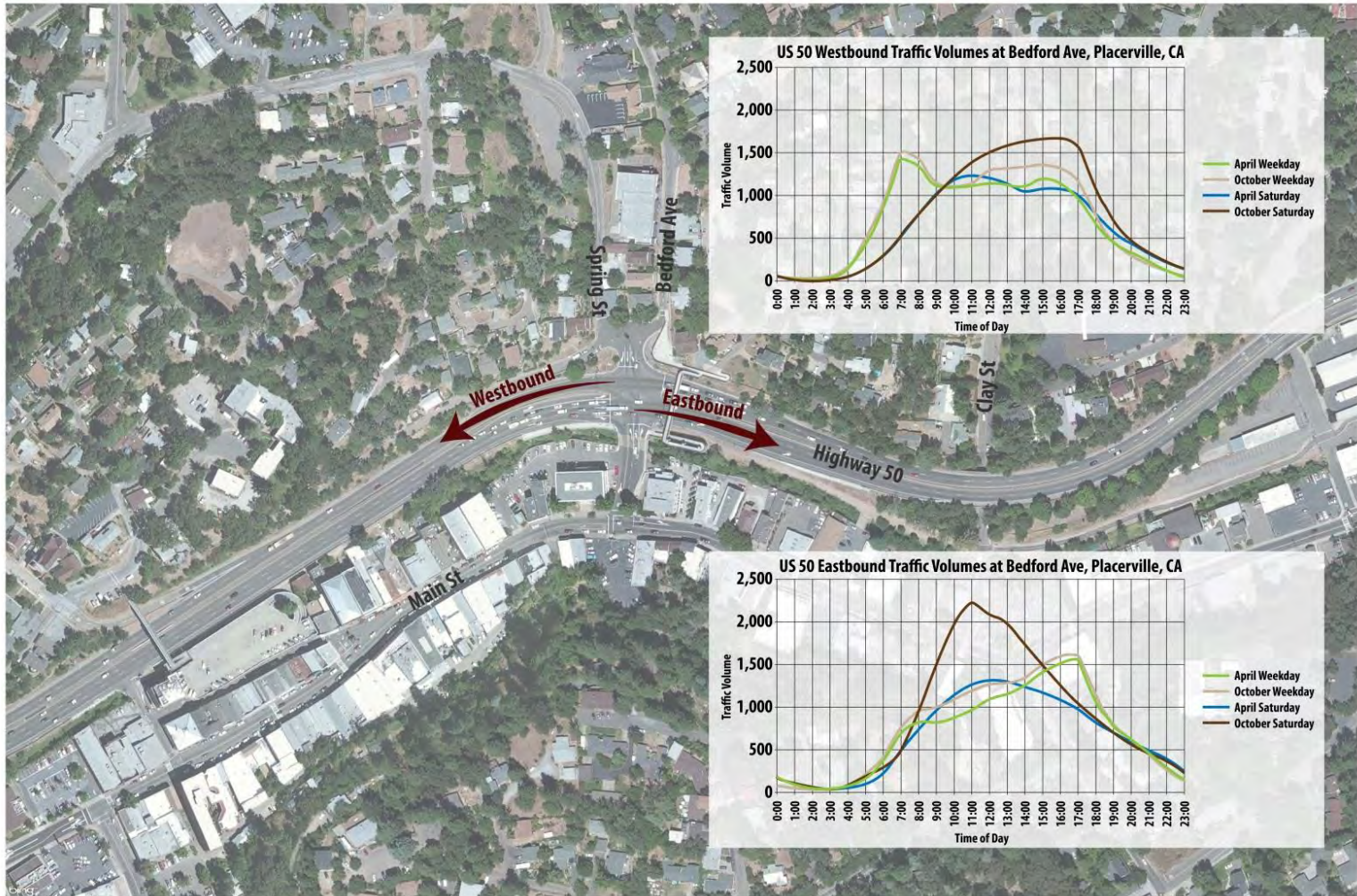
# Sustainable Agritourism Mobility Study

## APPLE HILL ORIGIN AND DESTINATION DATA: SEPTEMBER - OCTOBER 2014



# Data Collection

# Sustainable Agritourism Mobility Study





# Data Applications

# Sustainable Agritourism Mobility Study

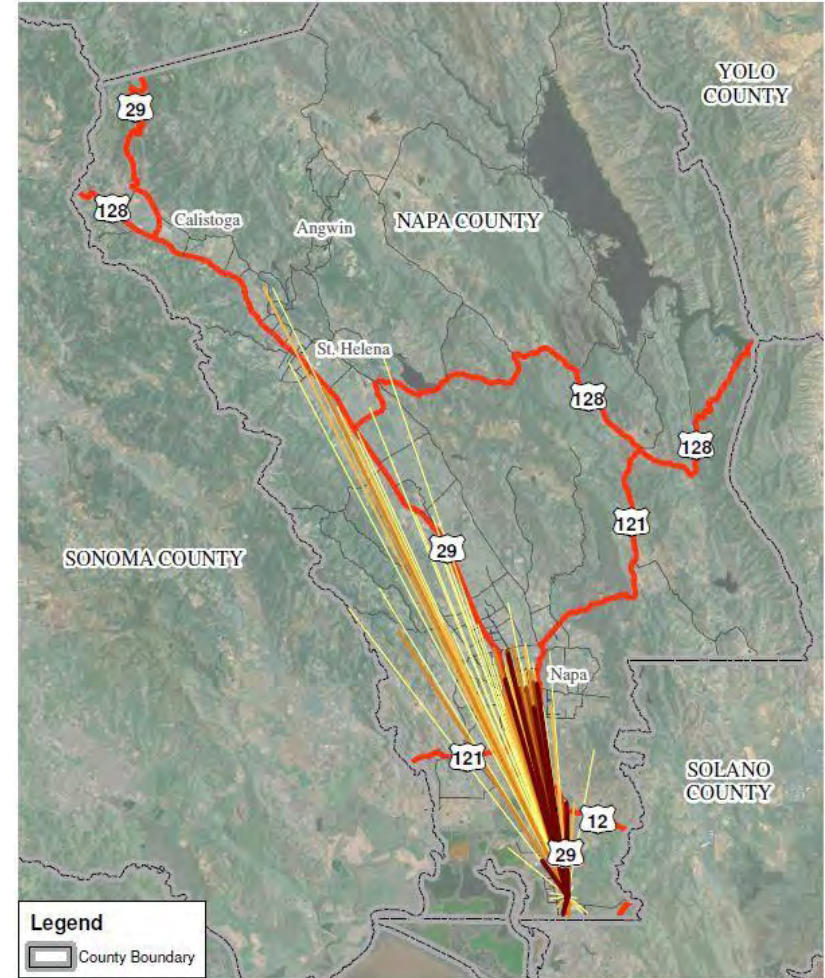
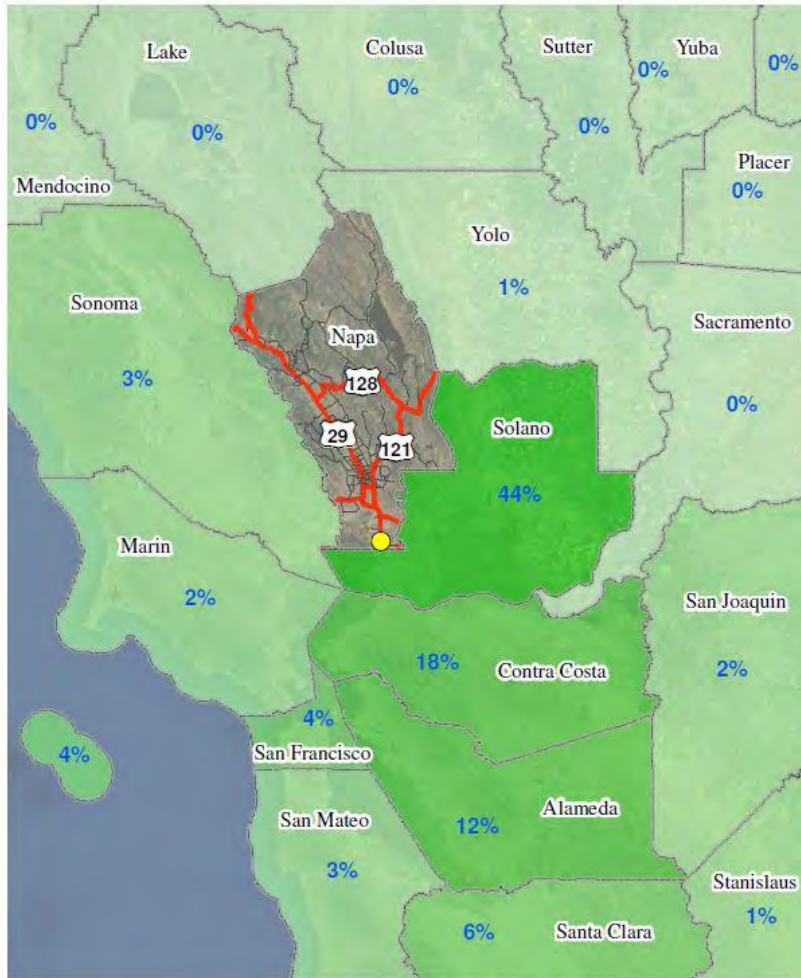
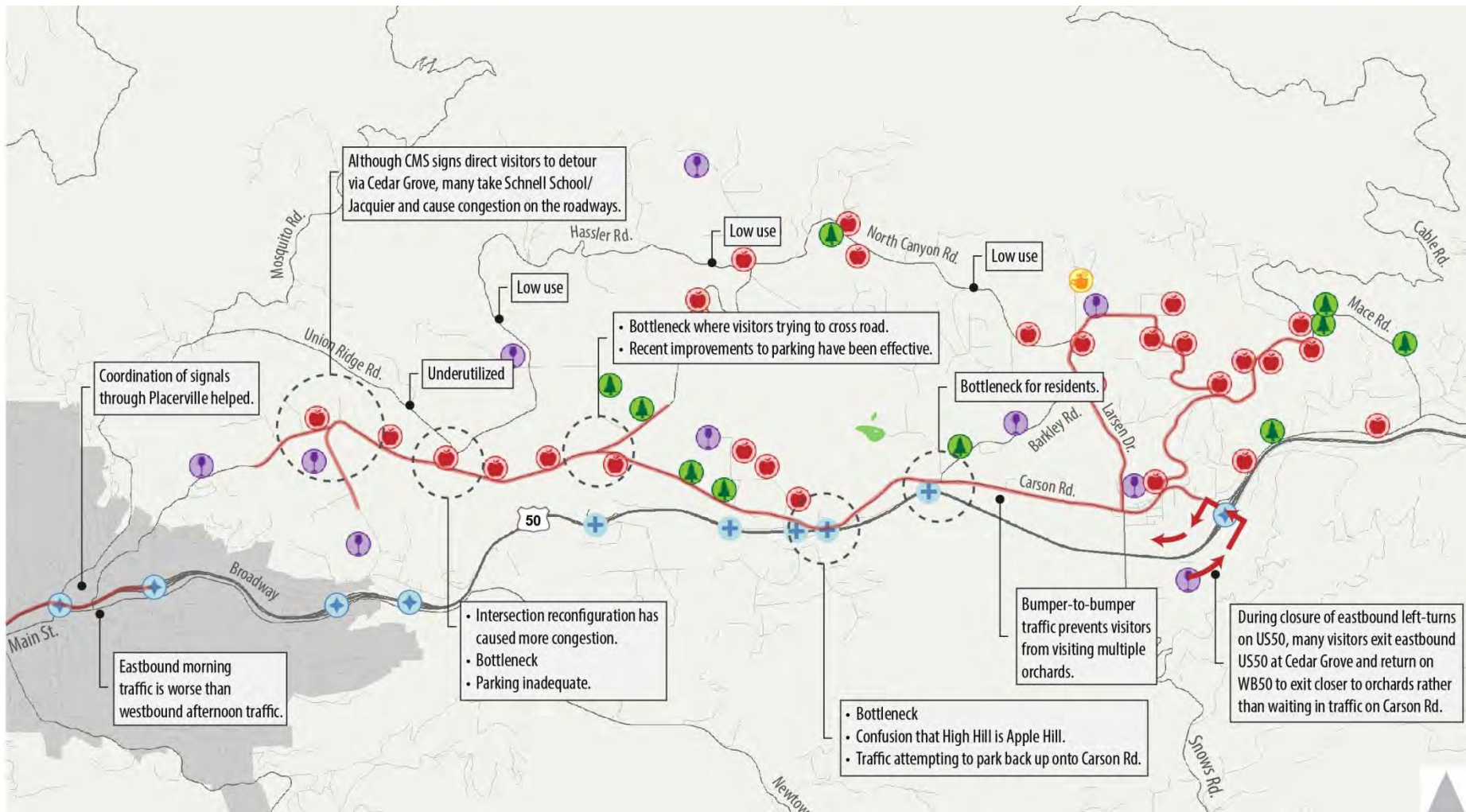


TABLE A-2: UNCONTROLLED CROSSINGS: GEOMETRIC TREATMENTS			
Treatment	Description	Level	Estimated Cost
<p><b>2-3. Pedestrian Refuge Island</b></p>  <p><i>Image Source: Fehr &amp; Peers</i></p>	<p>Raised islands are placed in the center of the roadway separating opposing lanes of traffic with cutouts or ramps for accessibility along the pedestrian path. Median refuge islands are recommended where right-of-way allows and conditions warrant. Studies show medians are one of the most important safety enhancements available for crosswalks. They simplify complicated multi-lane crossings by breaking the crossings/conflicts into two stages.</p>	Level 1	<p>\$130/LF (New curb and new concrete barrier. Assumes 6 foot median)</p>
<p><b>2-4. Curb Extensions</b></p>  <p><i>Image Source: Fehr &amp; Peers</i></p>	<p>Curb extensions extend the curb and sidewalks further into the roadway, shortening the length of the crosswalk. They act as a traffic calming device by narrowing the effective width of the roadway and slowing turning speeds. Because they extend into the roadway, often past parallel-parked vehicles, they improve visibility for pedestrians. They also provide space for street furniture, landscaping, bicycle parking, and signs and signal poles. Curb extensions can be constructed with reduced curb radii and to accommodate ADA improvements, such as directional curb ramps.</p>	Level 1	<p>\$140/LF (Curb, sidewalk, removal of existing curb, new bollards, does not include curb ramps)</p>

# What We've Heard

# Sustainable Agritourism Mobility Study



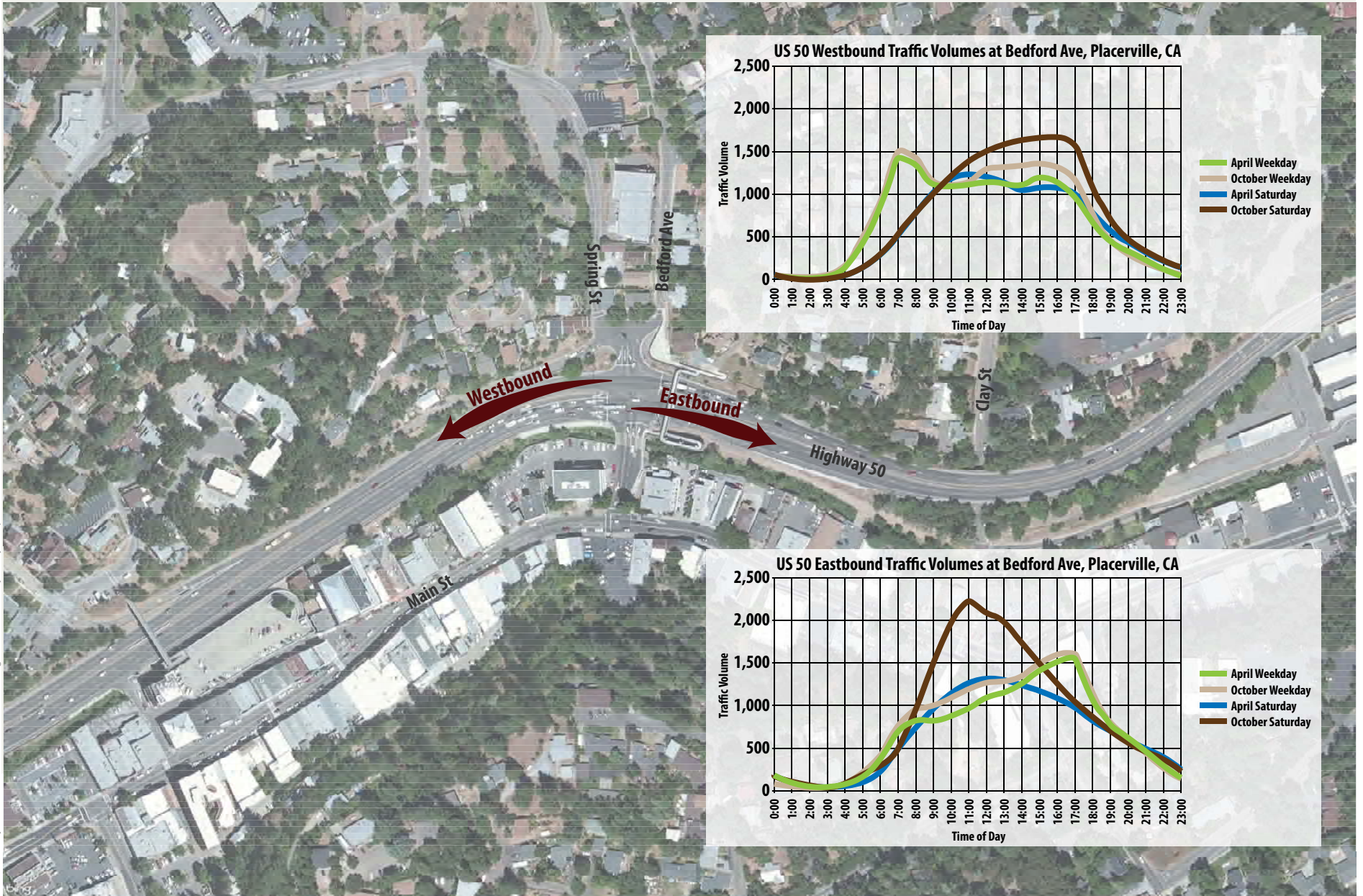


Figure 4

US 50 Traffic Volume at Bedford Ave, Placerville, CA



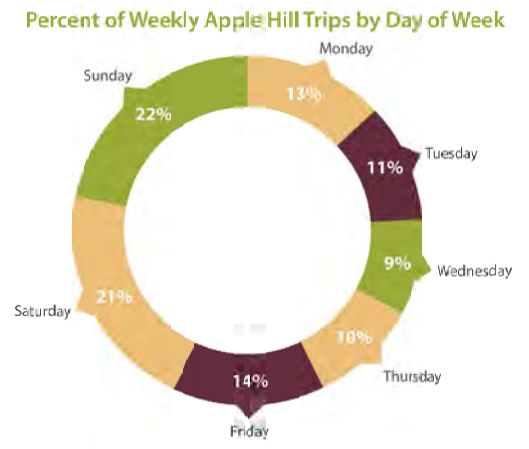
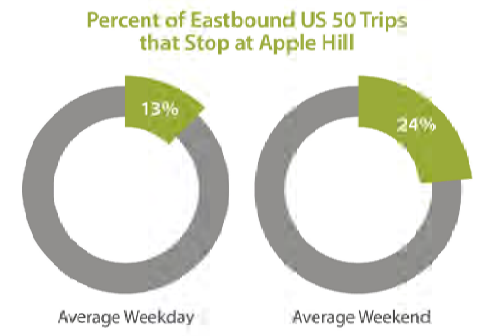
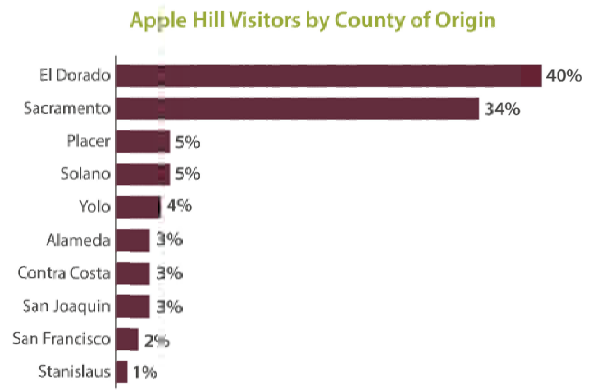
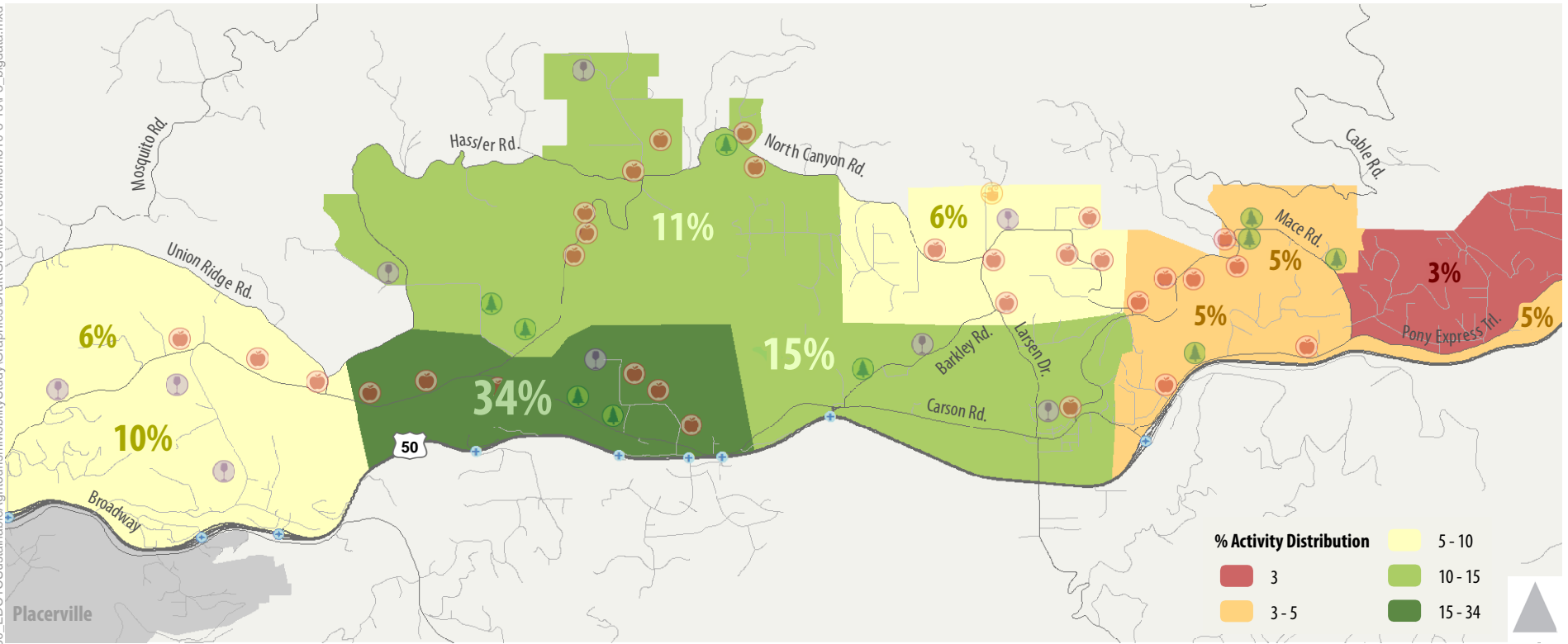
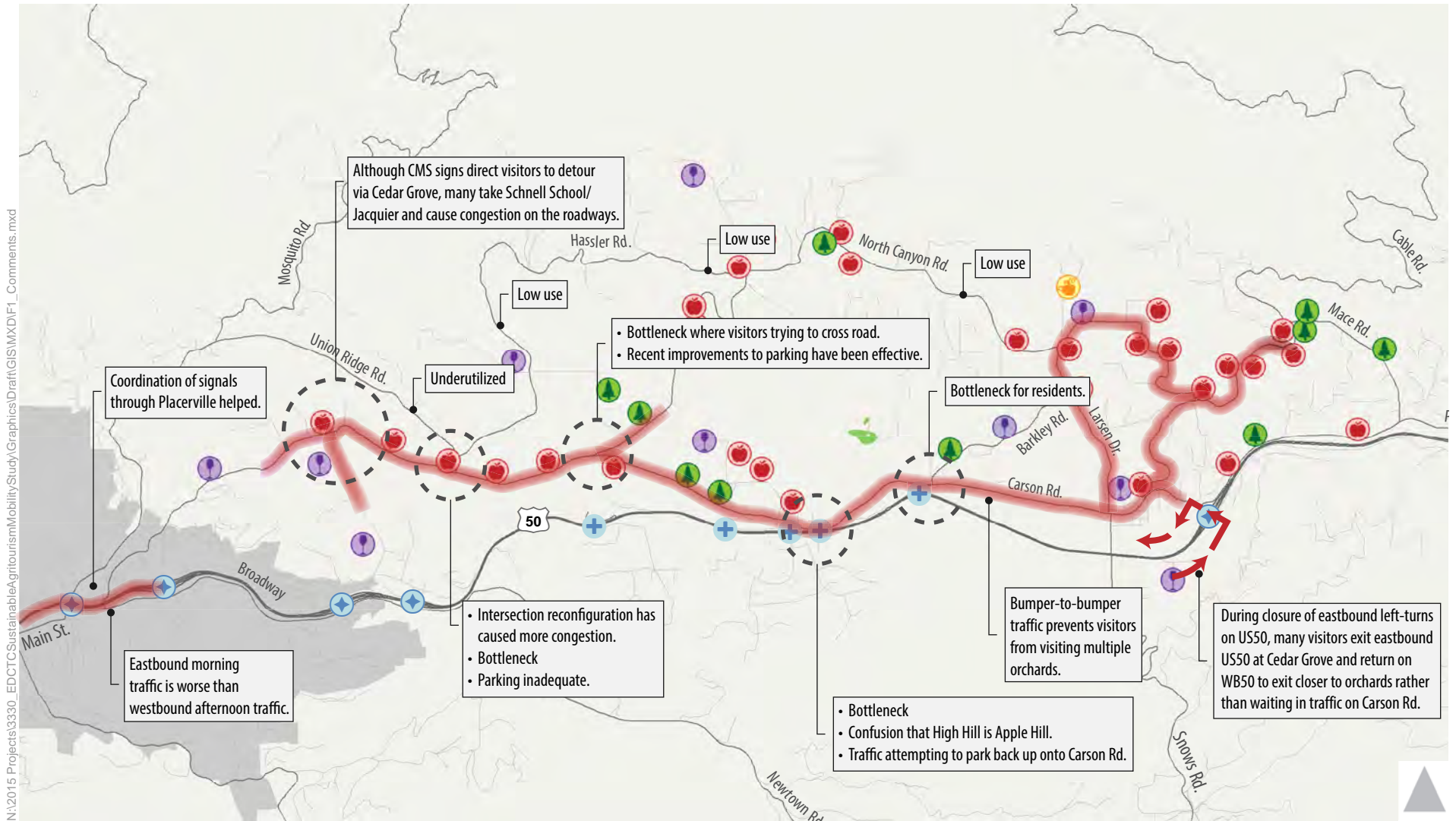


Figure 3  
 Apple Hill™ Area  
 Origin and Destination Data: September - October 2014



N:\2015 Projects\3330\_EDCTC\SustainableAgritourism\Mobility\Study\Graphics\Draft\GIS\MXD\F1\_Comments.mxd

- + Crossing
- + Interchange
- Apple Farm
- Tree Farm
- Wine/Brewery
- Spa Resort
- Golf Resort
- Heavy Travel/Congestion

Note: Summary of key comments only. Not a comprehensive visual of all comments received.



Figure 6  
Agritourism Peak Season Circulation  
Comment Summary - Camino Area



## **Sustainable Agritourism Mobility Study Stakeholder Roles and Responsibilities**

The purpose of the Stakeholder Advisory Committee (SAC) is to provide both policy and technical guidance to the EDCTC during the development of the Sustainable Agritourism Mobility Study. The SAC will be responsible for:

- Representing their constituents' key issues and concerns, and distributing project information to their constituency.
- Assisting the EDCTC and Project Development Team (PDT) in developing the plan components.
- Meeting with the EDCTC and other key players during the development of the project (total of 3 meetings) over a maximum period of 12 months.



# Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting Feedback Form

October 15, 2015 6 - 8 PM  
Boeger Winery

## Please give us your feedback....

1. Describe your experience during the peak of the season...

a. Where and when do you see traffic bottlenecks? \_\_\_\_\_

---

---

---

---

---

---

---

---

b. Which destinations draw a high volume of visitors? \_\_\_\_\_

---

---

---

---

---

---

---

---

c. How are parking and circulation being addressed in Apple Hill/South County Wine Region? \_\_\_\_\_

---

---

---

---

---

---

---

---

d. Are there any general traffic and transportation observations or concerns you would like to share? \_\_\_\_\_

---

---

---

---

---

---

---

---





# Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting Feedback Form

October 15, 2015 6 - 8 PM  
Boeger Winery

2. Are there any other times that Apple Hill/South Wine County Region experience a high volume of visitors?

---

---

---

---

---

3. Are there other ideas, concerns, or solutions that you would like the project team to consider?

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

Please provide your contact information to receive project updates and information about future meetings.

Name: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

In addition, you may submit your comments directly to Nicole Porter by emailing [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com), fax (916) 442 - 1186 or via mail: 2523 J Street Suite 202 Sacramento, CA 95816



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

## Stakeholder Advisory Committee Meeting #2 Summary

The project team members that attended the second Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting are as follows:

Dan Bolster, EDCTC
Alan Telford, Fehr & Peers
Rob Hananouchi, Fehr & Peers
Gladys Cornell, AIM Consulting
Nicole Porter, AIM Consulting

Representatives from the following organizations that attended the meeting included:

Apple Hill Growers Association
Audubon Hills Association
Camino Heights Advisory Committee
Camino Hills Homeowner's Association
El Dorado County Farm Bureau
El Dorado County Office of Emergency Services
El Dorado County Visitor's Authority
El Dorado Transit
El Dorado Union High School District
El Dorado Winery Association
Rainbow Orchards
Sierra Banquet Center

Fourteen stakeholder representatives attended the second Stakeholder Advisory Committee meeting for the Sustainable Agritourism Mobility Study. Below is a discussion summary.

The meeting objectives included:

- Review the study's purpose and goals.
- Distinguish the study from Caltrans' Camino Safety Improvements Project.
- Review the study's previous community outreach efforts.
- Present the traffic data collected and identified travel patterns within the Camino area.
- Discuss the developed proposed mobility improvement concepts.
- Review the study's next steps.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

### **Project Overview**

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in the Apple Hill™ area. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.

### **Meeting Introduction**

The meeting began with Gladys Cornell, of AIM Consulting, welcoming the stakeholder representatives to the second of three Stakeholder Advisory Committee (SAC) meetings for the Sustainable Agritourism Mobility Study. Ms. Cornell introduced the project team, reviewed the meeting's agenda, and asked stakeholders to introduce themselves and the organization they represent.

### **Sustainable Agritourism Mobility Study Introduction**

Dan Bolster, project manager for the El Dorado County Transportation Commission (EDCTC), reviewed the goals of the Sustainable Agritourism Mobility Study:

- Identify the source of operational issues on US 50 and in the Camino area.
- Work closely with the Apple Hill growers and South County winery community to come up with creative, context-sensitive mobility solutions.
- Identify potential solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

Mr. Bolster then distinguished the Sustainable Agritourism Mobility Study's purpose from the purpose of a Caltrans project taking place nearby, the Caltrans' Camino Safety Improvement Project. The Camino Safety Improvement Project is fully funded by state, local, and federal funds, and is set to go to construction in 2019. While both the study and project teams will be communicating with one another throughout both processes, specific questions about the Caltrans project can be directed to Clark Perri at [clark.perri@dot.ca.gov](mailto:clark.perri@dot.ca.gov).

Throughout the presentation, stakeholders were encouraged to ask questions regarding the topics covered. After Mr. Bolster provided background information on the project and the distinction between the study and the Camino Safety Improvement Project, the following question was asked:

- Question: If we missed the community meeting about the Camino Safety Improvements Project on May 4, how can we find out more information about that project?



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

- Response: You can contact the project manager, Clark Peri, at [clark.peri@dot.ca.gov](mailto:clark.peri@dot.ca.gov).

### **Project Process and Overview**

Rob Hananouchi, project manager with Fehr & Peers, outlined the study's process in four steps:

#### *Step 1: Existing Conditions*

The project team began the study by reviewing previous studies, performing initial data collection, reaching out to the SAC and community, understanding the traffic conditions and identifying travel trends.

#### *Step 2: Additional Data Collection*

The project team collected additional GPS data, traffic data, and data from drone videos focused on specific areas based on community feedback.

#### *Step 3: Identify Possible Solutions*

Based on the data collected and feedback received from the community, the project team developed potential solutions to address the traffic related to agritourism in the peak season. This is where we are in the process, and one of the objectives of this meeting is to receive feedback from the SAC on these possible solutions.

#### *Step 4: Implementation and Funding Strategies*

After developed solutions have been reviewed by the community, the project team will analyze the feasibility of these solutions and determine the possible funding sources to implement them.

Mr. Hananouchi continued the presentation by reviewing the community feedback received and the data collected for the study. The community feedback received about Carson Road led to the project team performing additional traffic counts at that location. Overall, the GPS data aimed to answer three questions:

1. Where are visitors coming from?
  2. Which routes do visitors use to enter the Camino area?
  3. Where within Camino are visitors traveling to?
- Question: What time period was the data collected from?
    - Response: The data was collected during the months of September and October in 2014 and 2015.
  - Question: What is the breakdown of percentages for visitor's points of origin?
    - Response: 33% of visitors travel from the Sacramento Metropolitan region, 31% travel from the Bay Area, 20% travel from West El Dorado County, 9% travel



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**

May 17, 2016 6:00-8:00pm

Camino Elementary School, 3060 Snows Road

from Nevada and East El Dorado County, and 7% travel from other origins. This information is also available in this document's appendix.

- Question: Where is Sacramento Valley included in the visitor origins count?
  - Response: The "Sac Metro" category includes visitors coming from the Sacramento Valley.

Field observations showed that the majority of slower traffic flow is caused by parking circulation issues. There is a higher demand to enter certain ranches than is currently being served. In most cases, this slow traffic flow is not caused by a lack of parking supply but by visitors' abilities to enter and exit the parking lot. Additionally, conflicts between traffic and pedestrians adds to the traffic congestion.

The data collected also showed that the majority of visitors use Carson Road and Schnell School Road to reach their destinations. The centers of highest activity during the fall season include West Carson Road near Abel's Acres, central Carson Road near Boa Vista Orchards, the High Hill Ranch area, a couple locations along Larsen Road near Larsen Apple Barn and Jack Russell Brewery, and Cable Road near Apple Ridge Farms and Grandpa's Cellar.

Mobility issues were divided into two levels: micro and macro. Micro-level issues include parking access and circulation constraints that limit the flow of traffic. Macro-level issues include travel to, from, and within Camino with a focus on major routes and key access points.

*Micro-Level Traffic Evaluations*

Mr. Hananouchi continued the presentation by reviewing three traffic evaluations at the micro-level.

In the West Carson Road area, the primary congestion point is located at Carson Road and Union Ridge Road near Abel's Acres. Mr. Hananouchi showed aerial video footage of the location during a weekend day in the fall of 2015 and gave an overview of the existing conditions for this location. Inbound demand for Abel's Acres is approximately 280 vehicles per hour (vph) during peak season, but currently only 180 vph are being served.

- Question: Do you have an example of a location to compare a 180 vph count to? For instance, is this the same amount of flow a shopping mall might expect?
  - Response: A 180 vph count can be attributed to the traffic flow of a neighborhood with 180 homes.
- Question: How did you determine what the demand was for this location?
  - Response: By combining aerial video footage of the location with the traffic data we collected, the project team was able to see where exactly traffic stops on



**Sustainable Agritourism Mobility Study**  
**Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

Carson Road on both sides of Abel's Acres. Additionally, we were able to determine the total number of cars trying to visit the ranch.

- Question: How did the project team determine which cars were planning on visiting Abel's Acres? They could be headed towards a different direction but just been stuck in traffic with other visitors.
  - Response: The project team reviewed the aerial footage and collected turning movement data at the Carson Road / Union Ridge Road intersection and determined that if a car turns at this intersection and enters the Abel's Acres parking lot, they are categorized as going to Abel's Acres.
- Question: If people are trying to get further than Abel's Acres, they cannot because of the existing backup. Is the project team noting that this traffic has an impact higher up the hill?
  - Response: Yes, the project team is aware of the downstream effects of this traffic. We recognize there is not one solution that addresses all the traffic issues, but by looking at micro-level details we can determine how some types of improvements can have further downstream effects.

Proposed solutions developed for this location include improving pedestrian circulation, adding temporary fencing to separate pedestrians from vehicles, adding a second entry point, and implementing a one-way circulation route through Abel's Acres parking lot. If all of these improvements were implemented, these proposed solutions could reduce the existing delay from 5-15 minutes to 1-4 minutes and increase the number of vehicles served from 180 vph to 280 vph.

- Question: Do you find pedestrians are causing issues from the upper parking lot?
  - Response: No, the majority of the upper parking lot is underutilized. When people park in the upper parking lot, pedestrians tend to walk in the road to Abel's Acres. The worst spot for traffic at this location is at the intersection and entering the main parking lot, not on that stretch of Union Ridge Road.
- Question: Do these numbers assume there is someone at the intersection directing traffic?
  - Response: No, this is determined based off of the assumption of visitor courtesy directing traffic.
- Question: How do you accommodate for making the left turn back onto Carson Road to visit places later on in the day?
  - Response: As the traffic simulation shows, some cars were able to make the left turn with the visitor courtesy assumption. But this simulation was performed in the afternoon when most cars would not be making the left to head to other locations but rather would be turning right to head home.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

- Question: When you get into the parking lot at Abel's Acres is it free access or is it inclusive of traffic direction?
  - Response: The project team assumed it would be similar to how it is now, with parallel lines for spaces. But Abel's has hired an architect and an engineer to plan the most efficient space for their lot.

In the U.S. 50 and Lower Carson Road area, the primary congestion point is located at Carson Road and Gatlin Road near High Hill Ranch. Aerial video footage at the location on a peak season weekend supplemented the data presented, which showed that approximately 480 vph are able to enter the main parking area at High Hill Ranch. The proposed solutions for this location include adding an inbound lane at the main driveway of High Hill Ranch, creating a second entrance to the parking lot, providing additional wayfinding, adding additional parking if necessary, and having a CHP officer direct traffic to avoid queues building up. If all of these improvements were implemented, the delay time would decrease from 25-75 minutes to 2-15 minutes, and increase the number of vehicles served from 480 vph to 900 vph.

- Question: From our experience, the hourly rate for a CHP officer is fairly high. Can we hire a volunteer to do the same traffic operations job as a CHP officer and not have to pay the same price?
  - Response: No, California law mandates that only a CHP officer can direct traffic.
- Question: If hired, who would pay the CHP officer's wage?
  - Response: The individual grower would take financial responsibility.
- Question: Who mandates when a grower needs to hire a CHP officer to help direct traffic?
  - Question: No entity mandates the need for a CHP officer, but it is one of the project team's recommendations as it would help a location's traffic situation and address potential safety concerns, both traffic safety and emergency response times.

The final traffic evaluation Mr. Hananouchi presented was a case study that demonstrated how short-term solutions can help improve parking circulation and traffic congestion near a center of high activity. Another primary congestion point in Camino is on Carson Road east of North Canyon Road near Boa Vista Orchards. In recent years, Boa Vista Orchards made improvements to parking organization and traffic flow tailored to their location. Before, vehicles would park on Carson Road, creating traffic congestion as cars tried to find parking. The improvements the orchard made to their parking organization have yielded positive results for the business and its visitors.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

*Macro Level Traffic Evaluations*

Mr. Hananouchi presented several different types of macro-level solutions:

- Traveler information
- Marketing strategies
- Parking, access, and circulation improvements
- Alternative modes of transportation

Traveler information solutions could include “real-time” information through smart phone applications, webcams set up to share live traffic conditions, and changeable message signs. Additionally, Apple Hill™ could create designated “zones” or “districts” similar to theme parks to help facilitate wayfinding. The Apple Hill™ Growers’ Association has already been pursuing some marketing strategies including encouraging weekday travel and “Nevada Days,” and could continue this work by coordinating with a marketing strategist to determine how to improve the reach and effectiveness of these strategies. Parking, access, and circulation solutions include providing adequate parking and circulation for all ranches, minimizing conflicts with through traffic and with pedestrians, and prohibiting on-street parking on narrow roadways. Finally, the project team discussed alternate modes of transportation that could help improve traffic and parking circulation in the area. A shuttle, tram, or other mass transit service could operate on a separate right-of-way throughout Camino supported by convenient parking locations to improve its effectiveness. Centralized “park-and-ride” hubs for the shuttle service could be located at key locations including Schnell School Road, U.S. 50 at Lower Carson Road, the Mill site, and the Forest Service site. Products purchased by visitors could be shipped home or to the service hubs for visitors to pick up before going home. To ensure the shuttle service does not get stuck in the same traffic as other vehicles, a dedicated shuttle lane would be required. Another alternate mode of transportation could include walking trails that connect ranches within close proximity to each other.

- Question: If a shuttle service was implemented, would an extra lane be added to Carson Road?
  - Response: The service lane could take several different forms, either as a bicycle/pedestrian trail during off-season or a one-way roadway loop similar to that in Yosemite. However, there are no plans to add an extra lane to Carson Road.
- Question: These are good ideas, but isn’t the fact that Carson Road a two-lane road going to be a limiting factor? Isn’t that where the gridlock stems from?
  - Response: Carson Road does have a lot of vehicles on it, but the real issue is vehicles not being able to enter parking lots efficiently. Long-term, growth will cause more issues even with improved traffic circulation, and that is why the non-conventional solutions should be looked at





**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

- Question: This study has looked extensively at the agritourism traffic flow, but won't the Camino Safety Improvements Project increase that traffic count? If so, do you anticipate a favored entry point for the new vehicles?
  - Response: From our study, we anticipate the West Carson and Carson Road entry points will continue to be the most heavily used.
- Comment: Apple Hill™ is in the business of selling something. Someone on a bike is not going to be able to buy 20 pounds of apples and then bike them home. Our area needs vehicles.
  - Response: The Apple Hill™ community is selling more than apples, it is selling an experience. Cars will definitely continue to be a part of the experience, but they do not need to be the only mode of transportation visitors can use.
- Question: Existing traffic conditions inhibit emergency vehicle access, what has been done so far to address this issue?
  - Response: The goal of this study is to identify how we can improve traffic flow, and the recommended improvements presented thus far would help relieve the bottlenecks that would possibly conflict with first responders.

The presentation concluded with Ms. Cornell providing information about the study's upcoming public workshop, scheduled to take place on Wednesday, June 1 at the Camino Elementary School. Fliers for the workshop were provided to stakeholders.

### **Feedback**

Below is a summary of the feedback received through feedback forms after the meeting:

#### *Travel patterns during peak agritourism season*

- Educating, re-routing, apps and parking redirecting are great solutions.

#### *Local traffic conditions at high activity areas*

- There was no mention of promoting carpooling.

#### *Parking Circulation*

- Excellent.

#### *Wayfinding*

- I love the GPS/real time app information. Apple Hill™ Growers have been trying for years, unsuccessfully, to encourage weekend/September/November visitors. More people move to those times, but because of social media more people are now coming on October weekends. And Nevada days are past insane.

#### *Hubs/Park-n-Rides/Shuttles*

- I am unsure about the logistics of transporting visitors' purchases. Paying for shipping is not something people will be willing to do – and baked goods do not ship well (they are fragile and perishable).
- Hubs and Park-n-Ride are great.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #2**  
May 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

*Dedicated Shuttle Lanes*

- What about locals? This idea does not benefit them at all.
- Not the most feasible idea, especially with Apple Hill™ and surrounding areas being residential and commercial. Who would fund and maintain the lanes? Also, Apple Hill™ and our region is an experience but a critical component is take-away merchandise (goods, food, wine, beer, desserts). You cannot carry goods away on shuttles, bicycles, etc.

*Year Round Walking Trails*

- This would be great during the day, but how would ranches enforce closing times? For instance, somebody could be parked at Larsen but walk to Jack Russell, and then no parking would be left for Larsen customers. However, visitors would still need to get their cars. Then people are not actually leaving until 5:30-5:45 minutes after locations close.
- To a degree, feasible but limiting and I would have a concern about risk management as well as the public "blazing their own trail."

*Other*

- I truly don't mean to be negative. This problem is an elephant, and Apple Hill™ Growers Association has been working on mitigating for years with alternate ideas.
- Great job so far with important info and solutions forthcoming.

**Appendix**

- Meeting Agenda
- Presentation
- Project Fact Sheet
- Interim Outreach Report
- Feedback Form

# Appendix



El Dorado County Transportation Commission  
Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting  
May 17, 2016 6:00 – 8:00pm at Camino Elementary School

## Meeting Agenda

- Welcome and Introductions – *Gladys Cornell*
- Meeting Goals and Agenda Review – *Gladys Cornell*
- Sustainable Agritourism Mobility Study Introduction – *Dan Bolster*
- Camino Safety Project Introduction – *Dan Bolster*
- Data Collection and Proposed Solutions – *Rob Hananouchi*
- Next Steps – *Dan Bolster*

# Stakeholder Advisory Committee Meeting

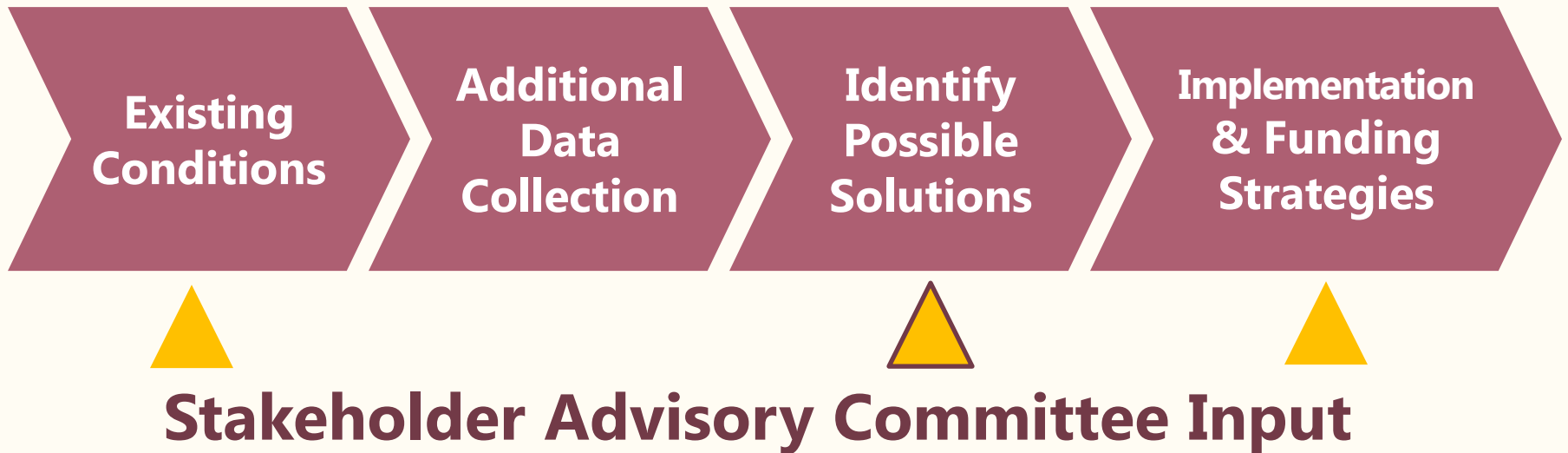
May 17, 2016

**Sustainable Agritourism Mobility Study**

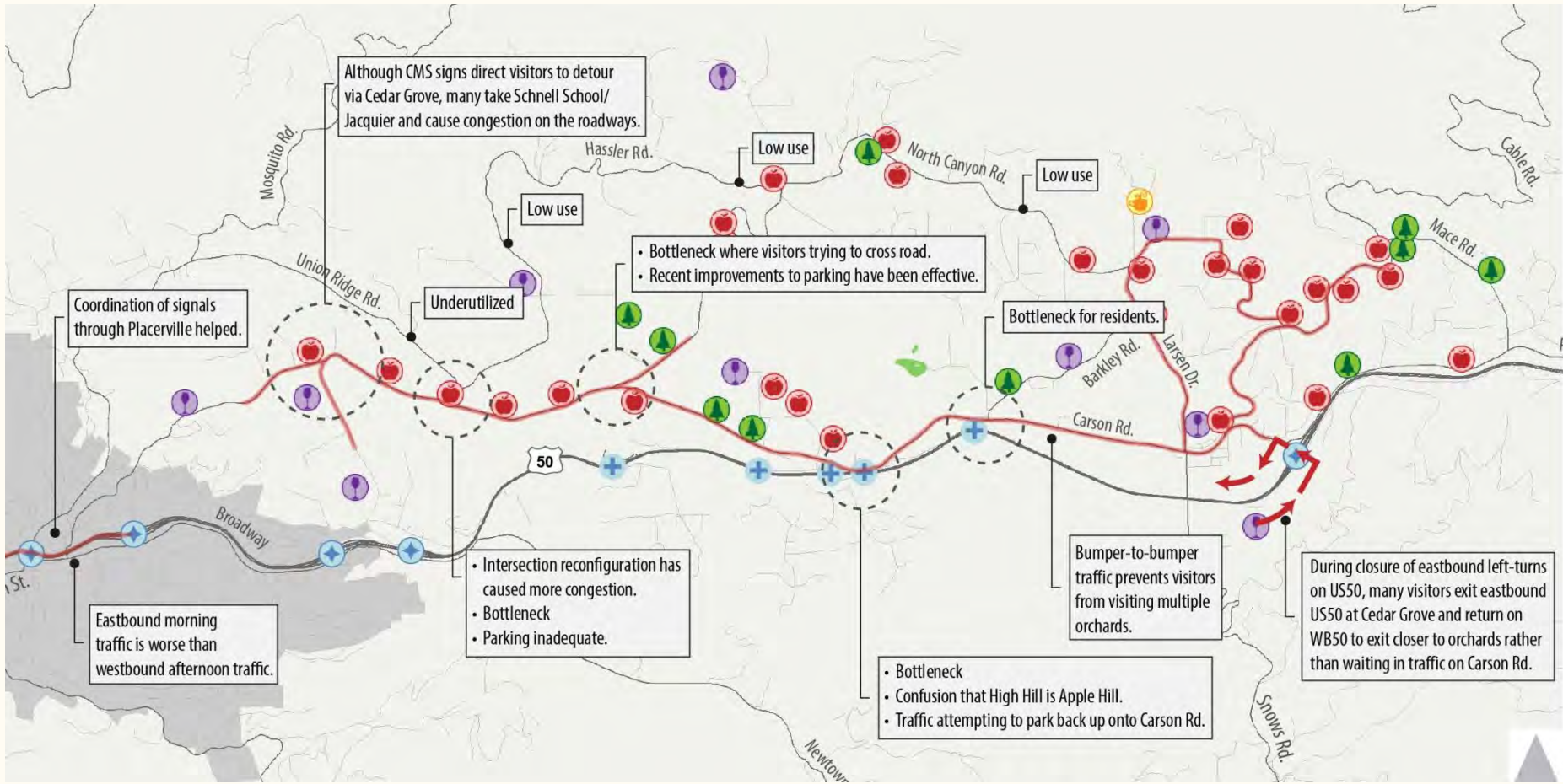


FEHR  PEERS

# Study Process



# Community Feedback



# Data Review

- Objective: Identify causes of traffic congestion related to agritourism activity in Camino
- Conducted traffic counts, field observations, and aerial video footage in October
  - Locations based on input received at previous SAC meeting, public workshop
- GPS travel data to determine travel patterns in Camino area during peak agritourism season

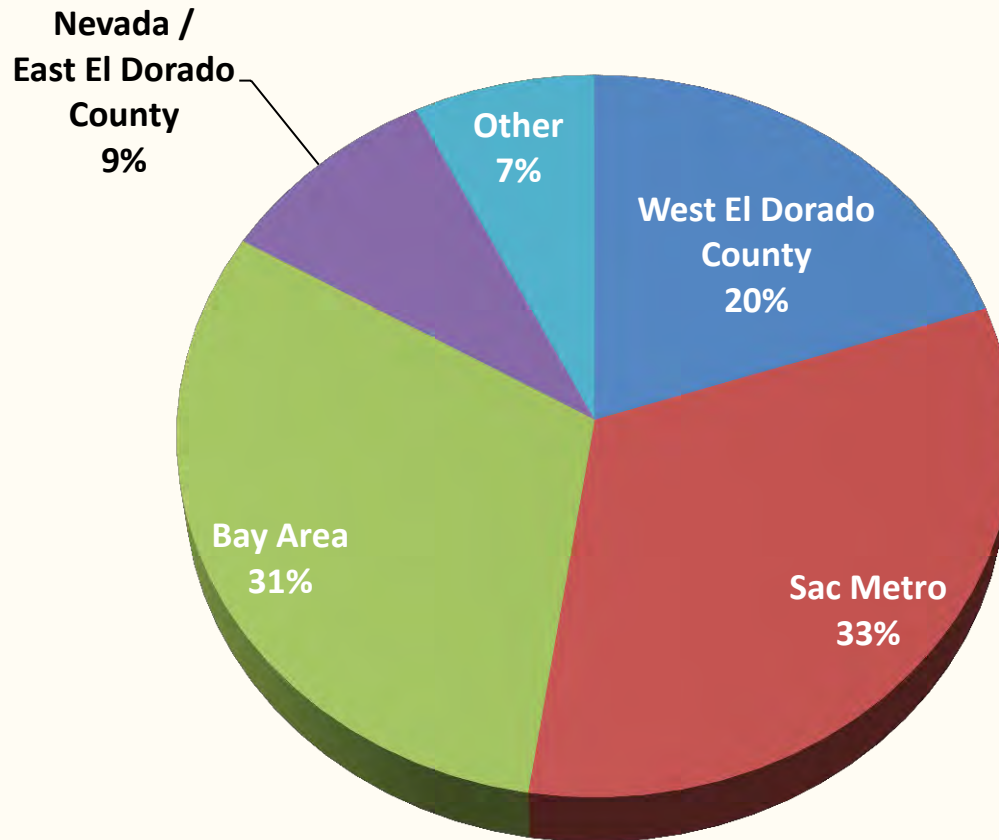


# Data Review

- Questions answered by GPS Data:
  - Where are visitors coming from?
  - Which routes do visitors use to enter Camino area?
  - Where within Camino are visitors traveling to?

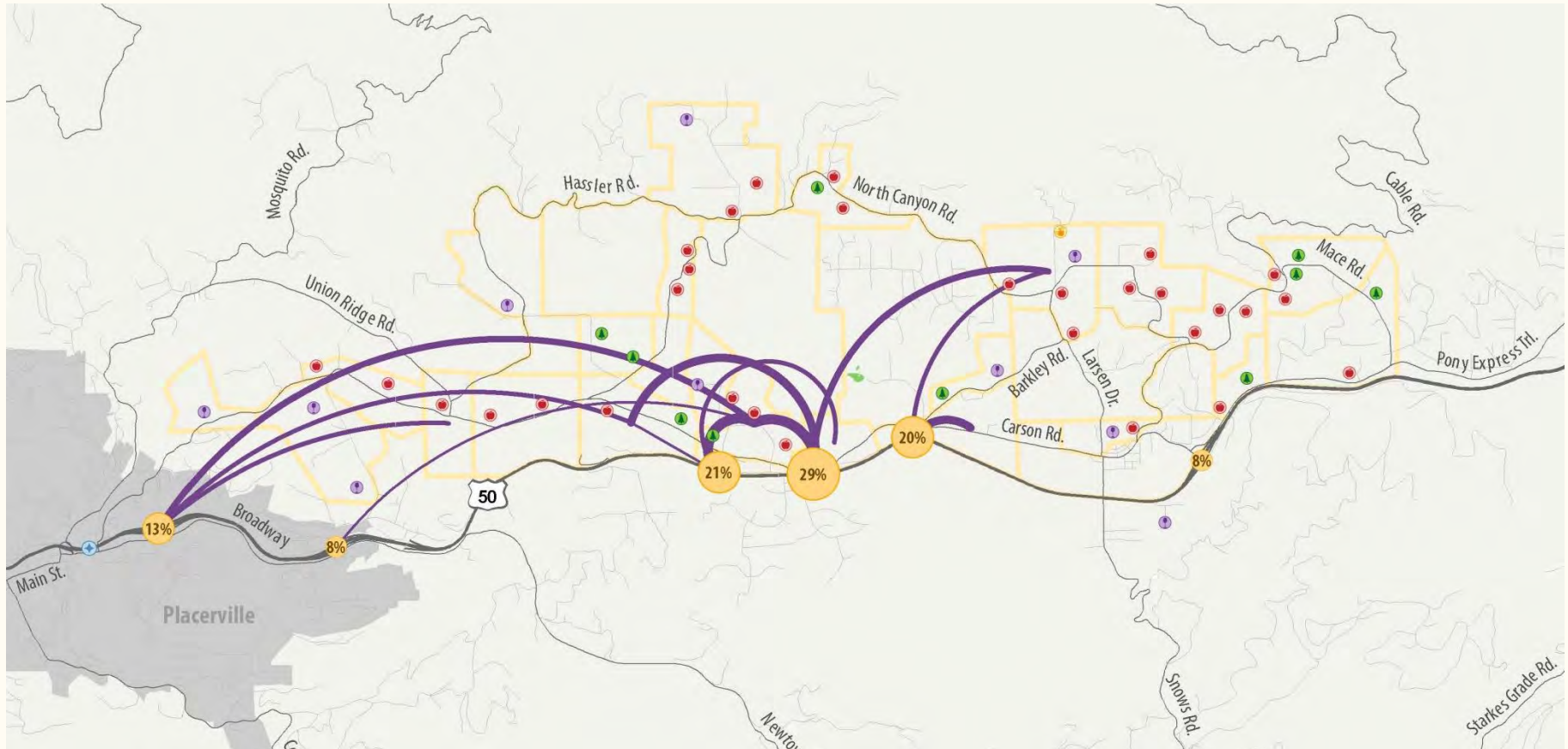
# Data Review

Where are visitors traveling from?



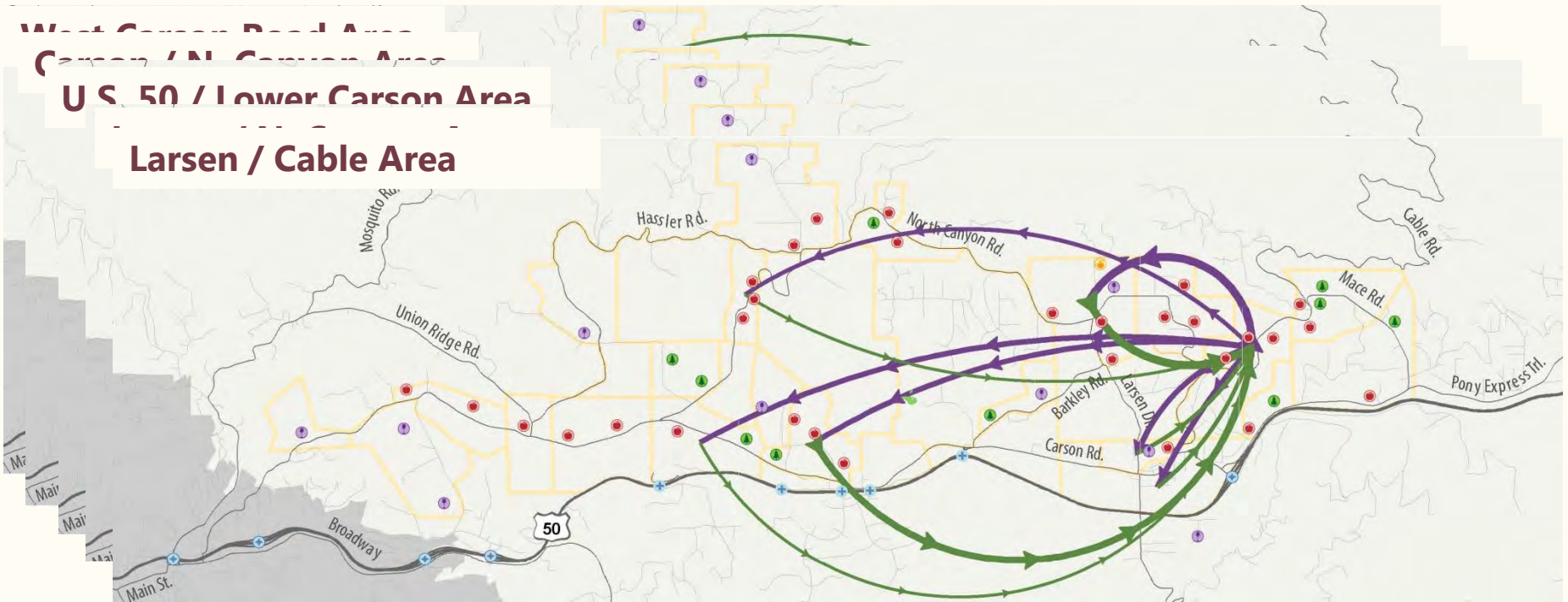
# Data Review

Which routes are visitors using?



# Data Review

Where within Camino are visitors traveling to?



# Field Observations

- Slower traffic flow caused by parking circulation issues
  - Higher demand to enter certain ranches than served
  - Conflicts with pedestrians in parking areas
- In most cases, not a parking supply issue



# Key Data Takeaways

- Mobility issues can be divided into “micro” and “macro” level issues
  - “Micro”-level:
    - » Parking access and circulation constraints limiting traffic flow
  - “Macro”-level:
    - » Travel to/from Camino area focused on major routes and entry/exit points
    - » Travel within Camino between ranches

# Micro Level Traffic Evaluation

## West Carson Road Area

- Primary congestion point at Carson Road / Union Ridge Road near Abel's Acres

# Micro Level Traffic Evaluation

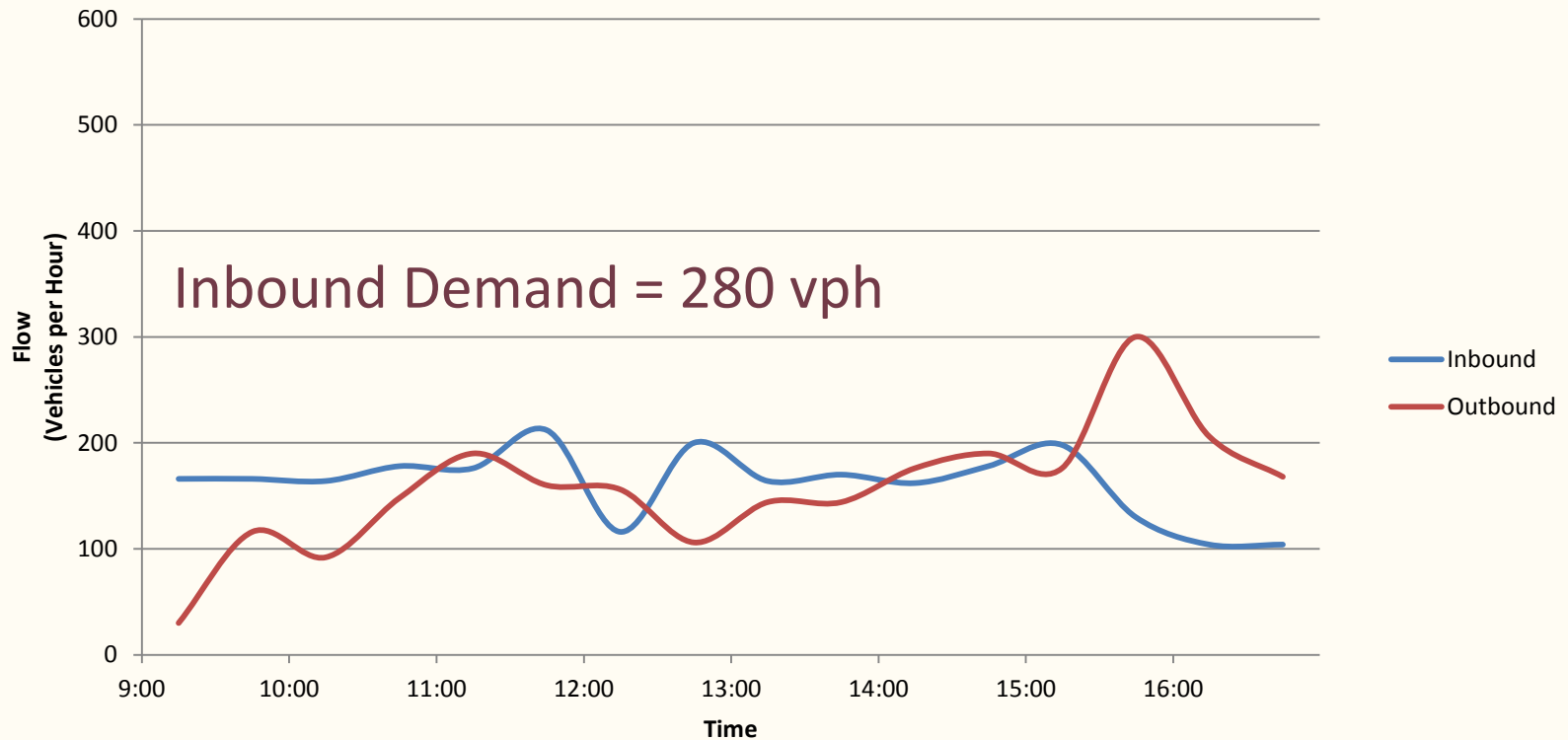
- Aerial Video at West Carson



# Micro Level Traffic Evaluation

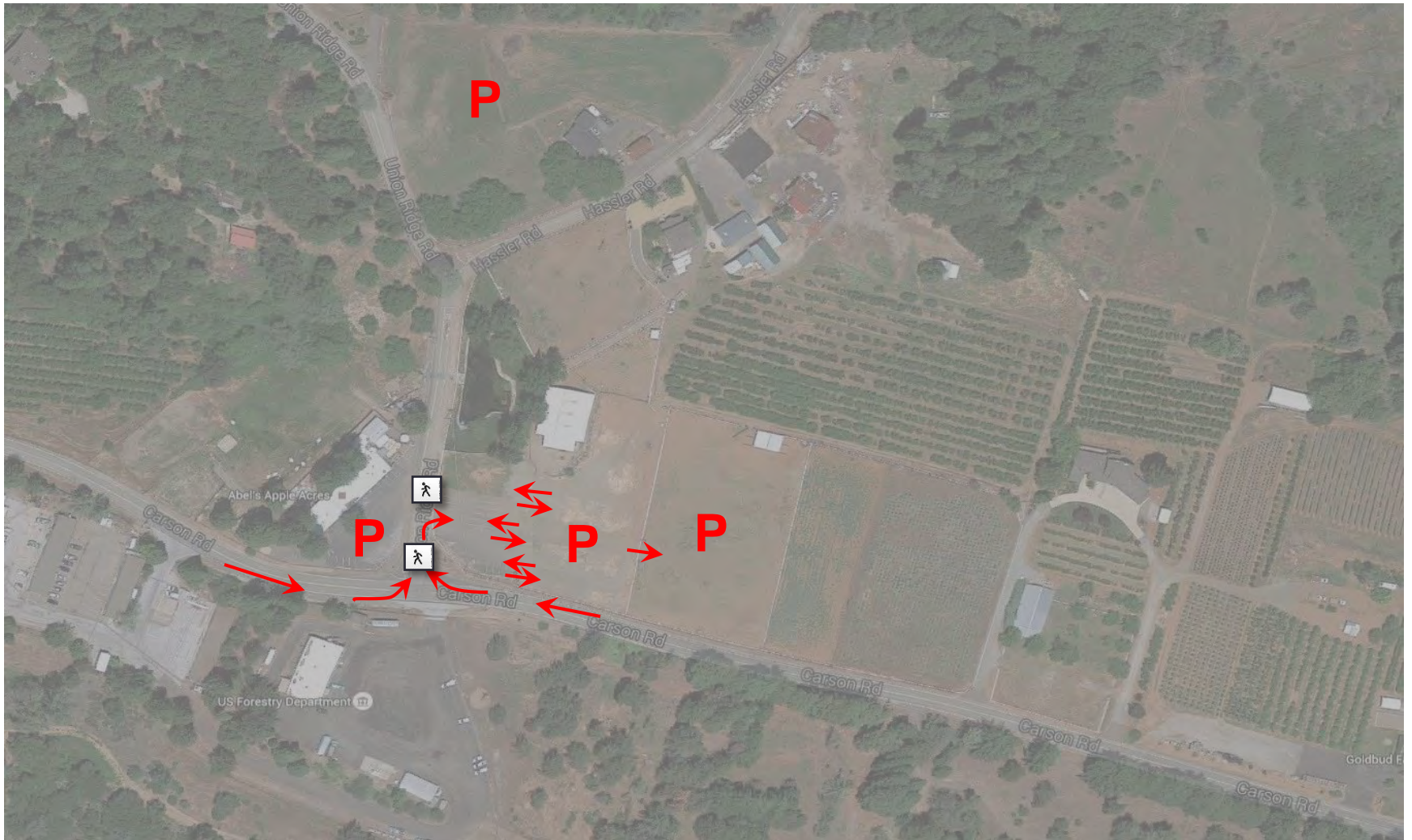
## West Carson Road Area

### Abel's Acres Traffic Flow Rates



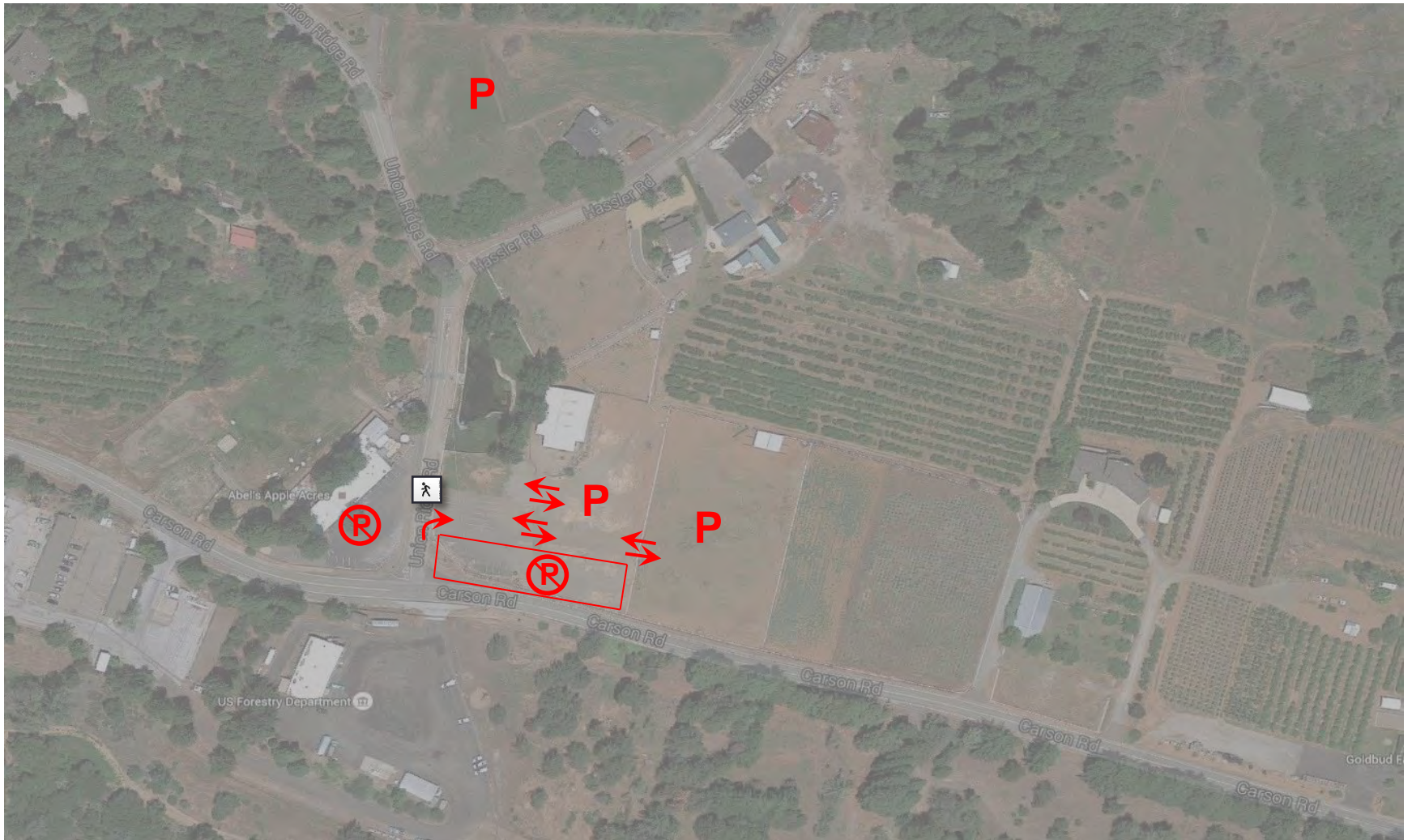
# Abel's Acres

## Existing Parking Circulation



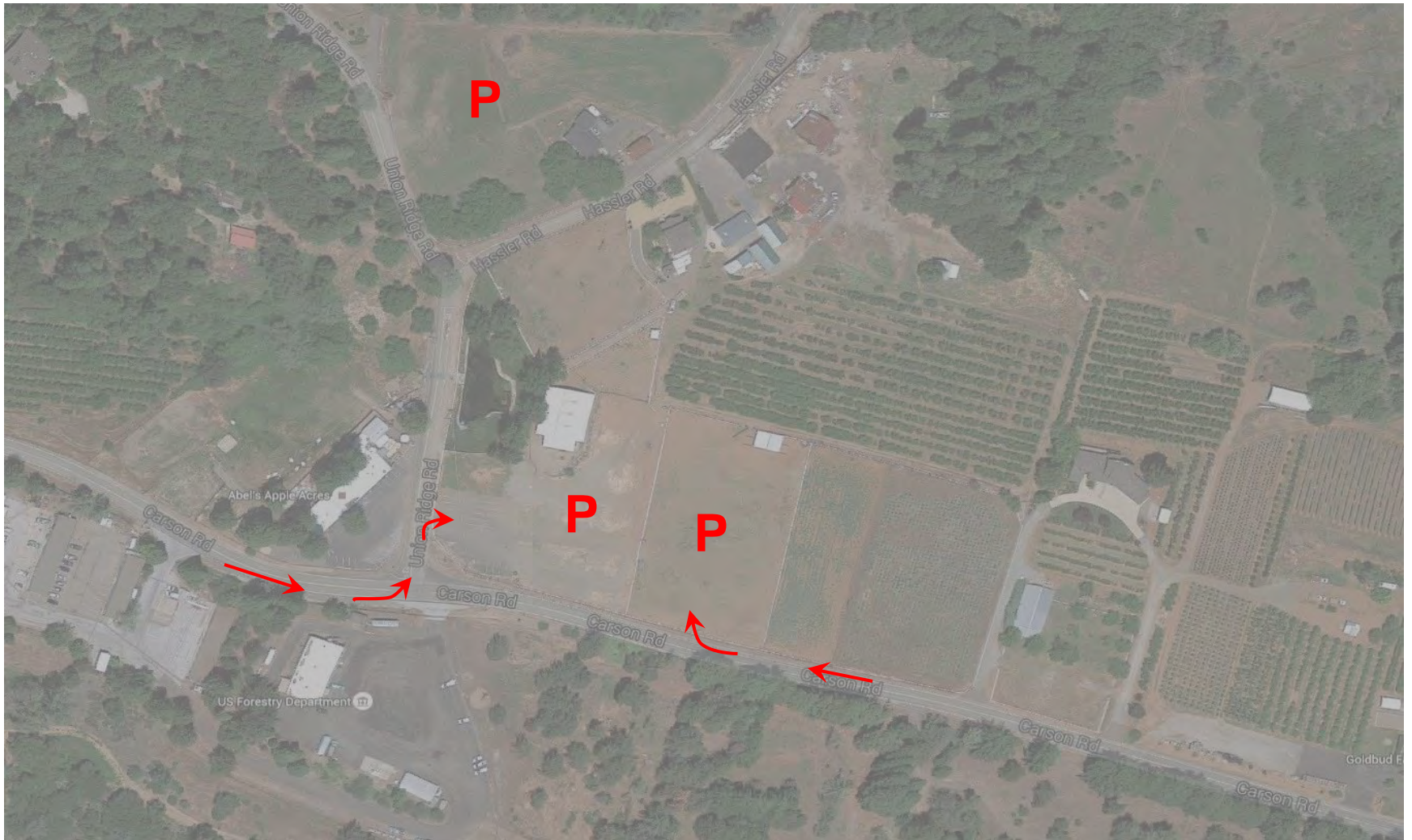
# Abel's Acres

## Recommended Improvements



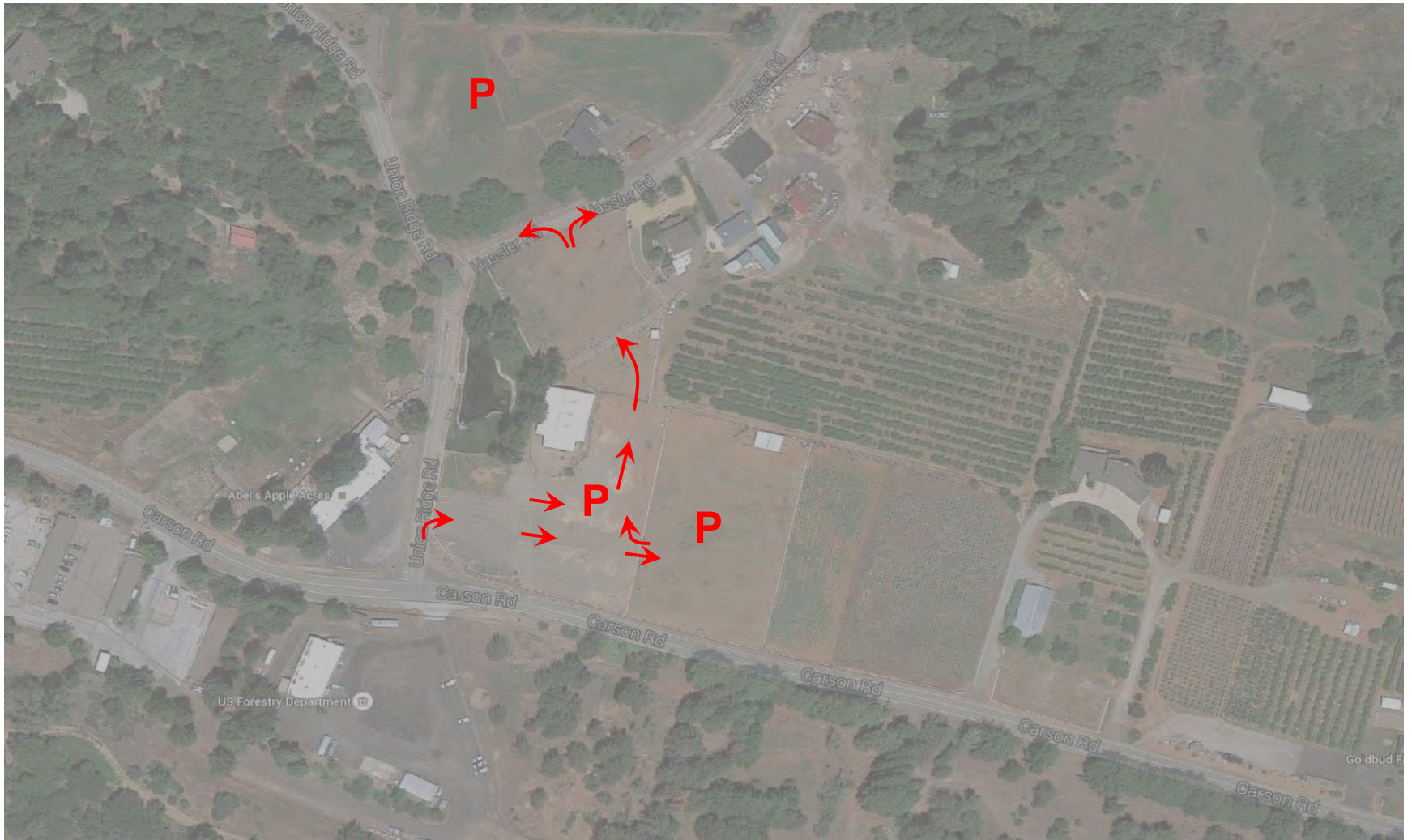
# Abel's Acres

## Recommended Improvements



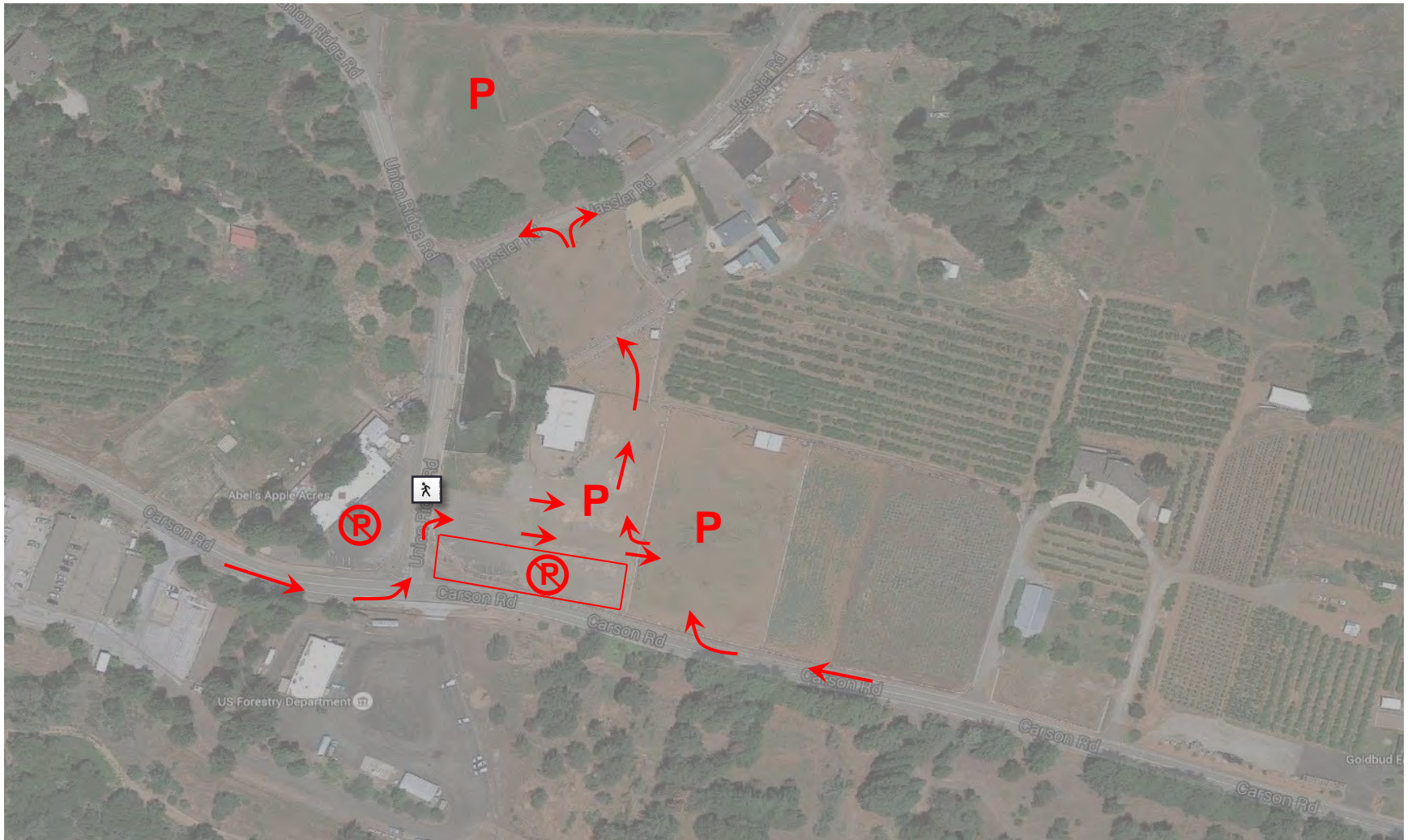
# Abel's Acres

## Recommended Improvements



# Abel's Acres

## Aggregate of Recommended Improvements



# Micro Level Traffic Evaluation

- Traffic Simulation at West Carson

# Micro Level Traffic Evaluation

## West Carson Road Area

- Existing Demand: 280 vehicles per hour (vph)

	Existing Conditions	Access Improvements	Access Improvements + Second Entrance
Inbound Flow Rate (approx.)	180 vph	200 vph	280 vph
Delay	5-15 minutes	5-10 minutes	1-4 minutes



# Micro Level Traffic Evaluation

U.S. 50 / Lower Carson Road Area

- Primary congestion point at Carson Road / Gatlin Road near main driveway to High Hill Ranch

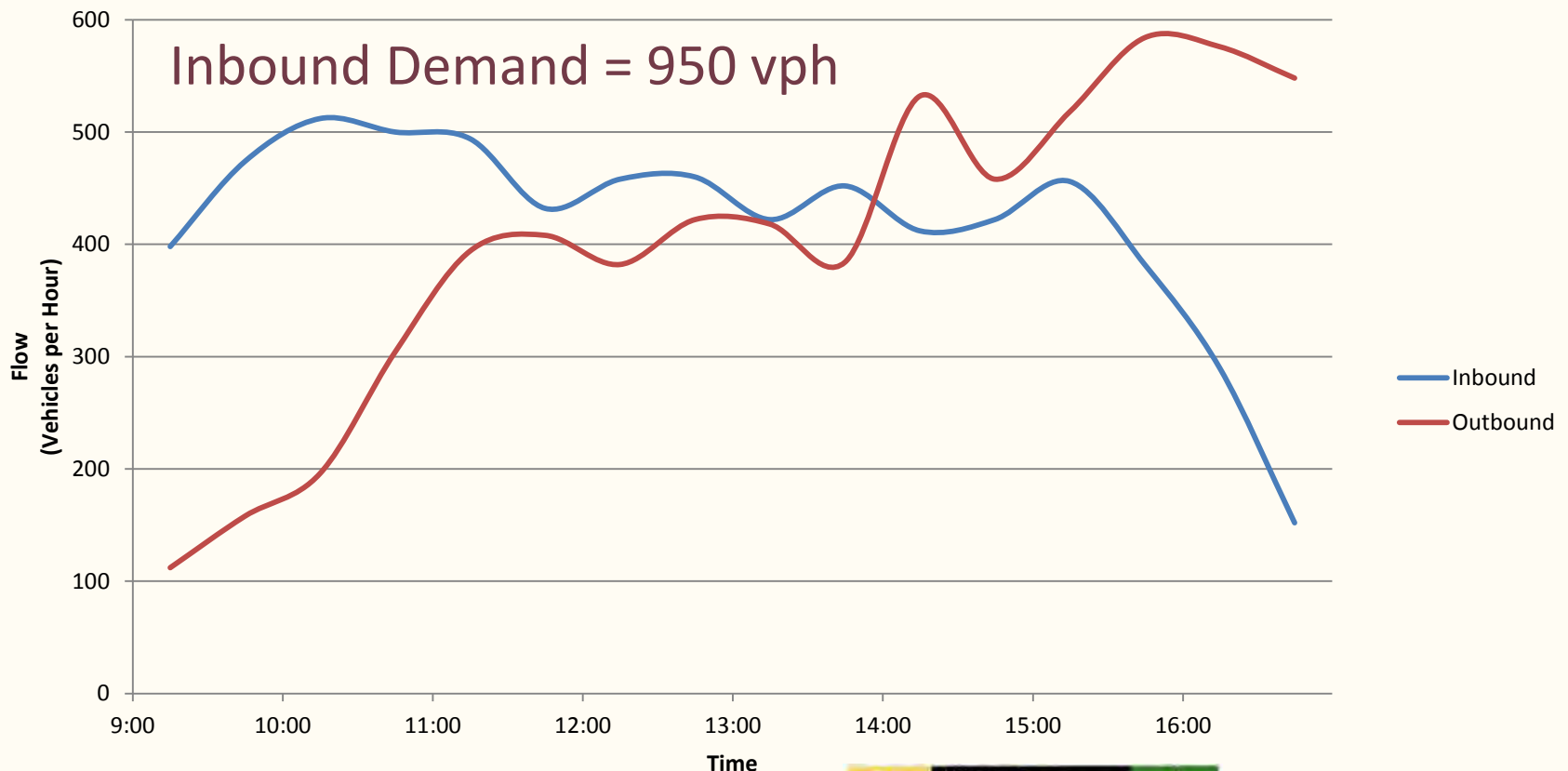
# Micro Level Traffic Evaluation

- Aerial Video at Carson Road / Gatlin Road

# Micro Level Traffic Evaluation

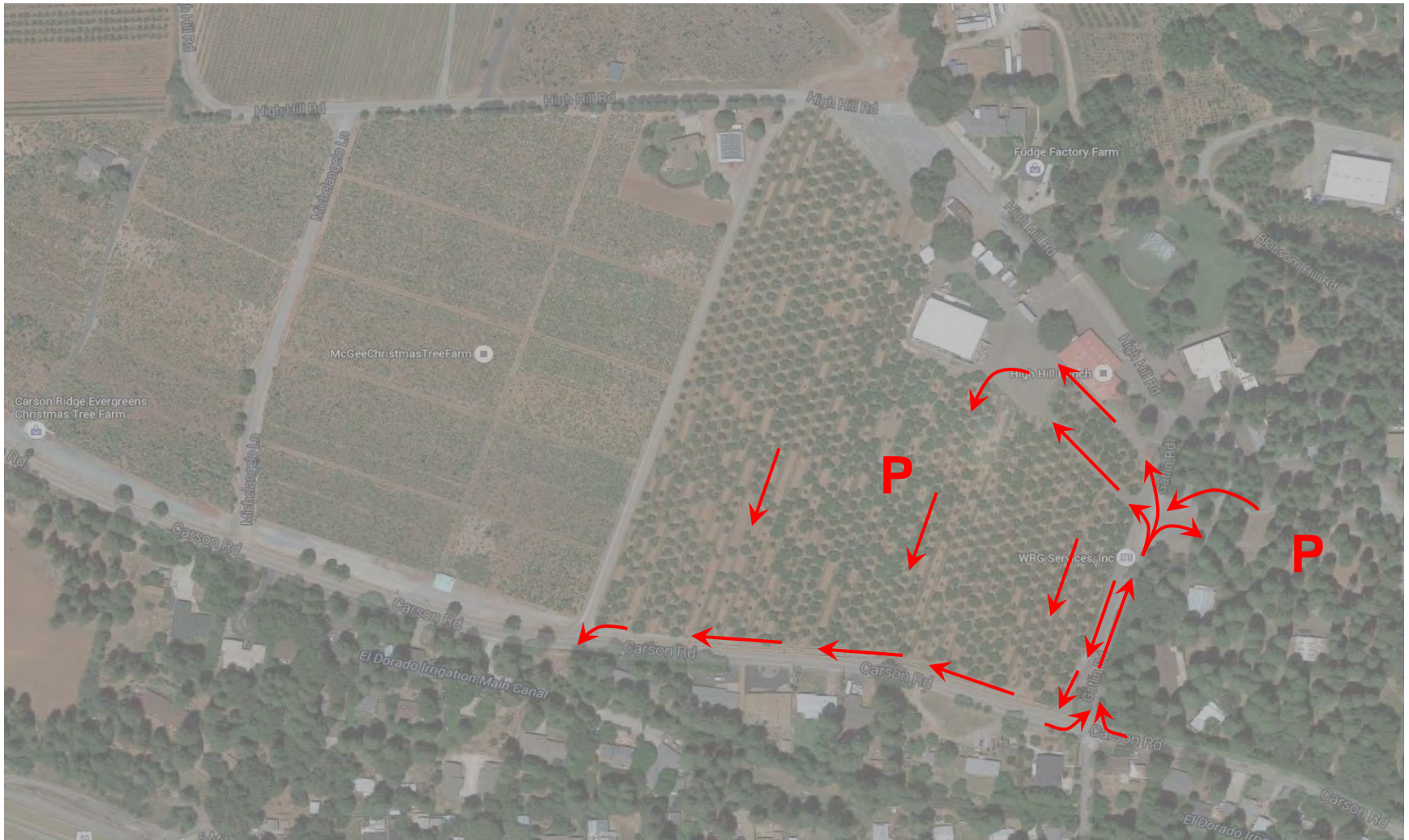
## U.S. 50 / Lower Carson Road Area

### High Hill Ranch Traffic Flow Rates



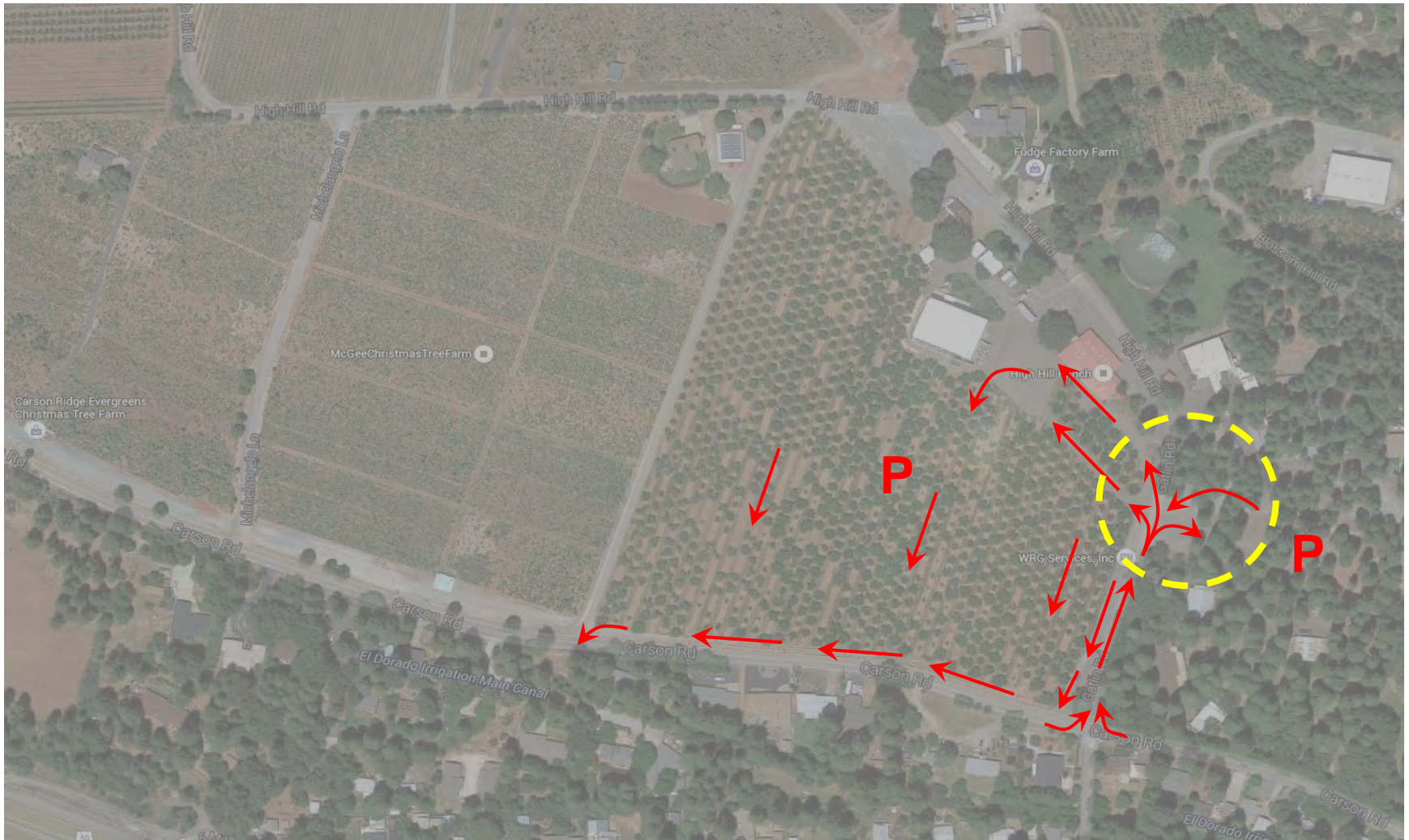
# High Hill

## Existing Parking Circulation



# High Hill

## Existing Parking Circulation



# Micro Level Traffic Evaluation

## U.S. 50 / Lower Carson Road Area

- Parking Access/Circulation Concepts:
  - Add inbound lane at main driveway
  - Have CHP officer keep traffic moving when queues build back to Carson Road
  - Possible second entrance point
  - Provide additional wayfinding
  - Additional parking (if necessary)

# Micro Level Traffic Evaluation

## U.S. 50 / Lower Carson Road Area

- Existing Demand: 950 vehicles per hour (vph)

	Existing Conditions	Two Entry Lanes	Second Entrance	Two Entry Lanes + Second Entrance
Inbound Flow Rate (approx.)	500 vph	600 vph	850 vph	900 vph
Delay	25-75 minutes	10-60 minutes	5-30 minutes	2-15 minutes

# Micro Level Traffic Evaluation

## Carson Road / N. Canyon Road Area

- Primary congestion point on Carson Road east of N. Canyon Road near Boa Vista Orchards



# Micro Level Traffic Evaluation

Carson Road / N. Canyon Road Area (before)



# Micro Level Traffic Evaluation

- Aerial Video at Carson Road / N. Canyon Road

# Micro Level Traffic Evaluation

- Key Takeaways
  - Improved traffic flow are possible with parking circulation and access improvements
  - No “silver bullet” strategy to completely eliminate traffic congestion
  - Need to be sensitive to short-term and long-term impacts of improved traffic flow
    - » Effects at “downstream” locations
    - » Induced demand and sustainability

# Macro Level Traffic Evaluation

- Key Mobility Issues:
  - Peak traffic conditions during October weekends
  - Traffic concentrated on major roadways
  - Finding ranches to visit, particularly for first-time visitors
  - Long-term sustainability of agritourism

# Macro Level Traffic Evaluation

- Macro Level Solution Types:
  - Traveler Information
  - Marketing Strategies
  - Parking, Access, & Circulation Improvements
  - Alternative Modes (such as shuttle service, bicycle, & pedestrian options)



# Welcome Back!

1964  
to

## Make time for more adventure ...



**50 Things To Do:** You may not be familiar with all of the secret adventures lurking around every bend and orchard. Although the many of the Apple Farms are closed until next Apple Season, there are still many Apple Hill Growers Open Year Round! Look at our Apple Hill Events Calendar to find something fun to do. There's just WAY too much to do in one day! Plan for the 2016 Apple Season visit by checking out these listings: Fun 4 Kids, Bake Shops, You-Pick Farms, Wine



### Tasting

**Nearby Dining:** Our region is absolutely filled with tasty food ... in addition to all of the fresh fruit and baked treats your nose can't help but notice while driving about. So if you're looking for a flavorful memory to take home with you, just visit one of the restaurants, cafes, and snack options on our *Food* list. You and your taste buds won't be disappointed!



**Lodging:** The Apple Hill Farm area is surrounded by plenty of places to stay! From quaint gold rush era B&Bs to today's popular hotels, there's no real reason to hustle back home after your visit. Plus, hanging out an extra day or two will give you plenty of time to continue your Apple Hill adventure. So check out our *Lodging* list ... and kick off your shoes and stay awhile!

**Local Fun and Adventure:** After you've visited all your favorite Apple Hill Farms and found a few more off the beaten path, you may want to explore the other fun El Dorado County has to offer. We have a *local fun* list of adventures you may be interested in. Don't just stay for a day--you might need A WEEK!



**Frequently Asked Questions:** We've consolidated a bunch of answers to your most commonly asked questions on our "*What, Where & How*" page to make your life just a bit easier! Or shoot us your question using our Contact page.

**Apple Hill™ Area Services:** People around these parts love being a part of the Apple Hill experience. That certainly includes our local businesses that count on your patronage for their livelihood. Follow the *Local Business* link to see who is ready and waiting to serve you and yours during your visit. They thrive on making you happy!

- Local Fun And Adventures
- Area Services
- 50 Things To Do
- Frequently Asked Questions



For current information please download the free official Apple Hill™ app available through itunes or in the Google Play Store.

**Upcoming Area Events**  
GOLD PANNING CHAMPIONSHIP  
- SEPTEMBER 2016 @ El Dorado  
County Fairgrounds



# Macro Level Traffic Evaluation

- Traveler Information:
  - “Real-Time” Information via Mobile App
  - Webcams to share traffic conditions
  - Changeable message signs



# Macro Level Traffic Evaluation

- Traveler Information:
  - Create “zones” or “districts” in Camino area to facilitate wayfinding





# Macro Level Traffic Evaluation

- Marketing Strategies:
  - Growers' Association already pursuing some strategies
    - » Encourage weekday travel
    - » "Nevada Days" to encourage people from Nevada to visit
  - Work with marketing strategist to determine how to improve the reach & effectiveness of these strategies

# Macro Level Traffic Evaluation

- Parking, Access, & Circulation:
  - Ensure all ranches provide adequate parking and circulation
  - Minimize conflicts with through traffic
  - Minimize conflicts with pedestrians
  - Prohibit on-street parking on narrow roadways

# Macro Level Traffic Evaluation

- Alternative Modes – Shuttle Service:
  - Requires separate right-of-way and convenient parking locations to make effective



# Macro Level Traffic Evaluation

- Alternative Modes – Shuttle Service:
  - Centralized Park-and-Rides (Service “Hubs”)
    - » Schnell School
    - » U.S. 50 at Lower Carson Road
    - » Mill Site
    - » Forest Service Site
  - Shipping products to visitor’s homes or service hubs

# Macro Level Traffic Evaluation

- Alternative Modes – Shuttle Service:
  - Dedicated Shuttle Lane
    - » Option 1: Bike/Ped Trail
      - Used for shuttles/hayrides/trams during peak weekends; recreational trail during rest of the year
    - » Option 2: Convert one-lane of roadway to dedicated shuttle lane (Yosemite); create one-way traffic loop

# Macro Level Traffic Evaluation

- Alternative Modes – Bicycles:
  - Use “Service Hubs” as bike share stations connected to ranches via bike/ped trails



# Macro Level Traffic Evaluation

- Alternative Modes – Walking:
  - Walking Trails connecting ranches within close proximity to each other
    - » Example: Bolster Hilltop Ranch with Apple Ridge
    - » Example: Larsen Drive Loop



# Stakeholder Advisory Committee Meeting

Thank You!



# Sustainable Agritourism Mobility Study

## Fact Sheet

### About the Study

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.



### Study Objectives

1. Identify the source of operational issues on US 50 and in the Camino area.
2. Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
3. Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

### Schedule

Task	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Review Previous Studies	█	█	█	█									
Establish Existing Conditions		█	█	█	█								
Traffic Data Collection					█	█							
Develop Travel Solutions						█	█	█	█	█	█	█	
Funding Strategy											█	█	
Draft and Final Report												█	█
Community Engagement	█	█	█	█	█	🍏	█	█	█	█	█	█	🍏

An apple indicates an anticipated public meeting or public hearing.

### Funding

The Sustainable Agritourism Mobility Study is being funded by a Caltrans Transportation Planning Grant.

### Questions?

Contact Gladys Cornell at [gcornell@aimconsultingco.com](mailto:gcornell@aimconsultingco.com) or (916) 442-1168.

Learn more about the study at [www.edctc.org/3/AgritourismStudy.html](http://www.edctc.org/3/AgritourismStudy.html)





Supervisor Veerkamp and community members discussing existing traffic conditions at the public workshop in November 2015.

## Community Values

The project team understands this study plays a critical role in addressing residents' concerns while sustaining the benefits of a thriving local economy. Feedback received through outreach to date includes community values developed by residents and local businesses. These values represent what the community would like to see created and avoided by the study, and are summarized in the word clouds below:

### Create:

better maintenance of local road surfaces    safe walking paths along roads  
 maps with drive times    awareness of local laws    knowledge of local highways and roads  
 improved mobility    easy access to Carson Court  
**traffic mitigation**    ease of use of local highways and roads  
 a realistic plan with realistic funding sources  
 an understanding of future growth    improved mobility    maps with drive times  
 a working relationship between businesses and the community

### Avoid:

not accommodating the Agritourist    a non-rural model    complicated solutions  
 impacting the ranch marketing in Apple Hill    unrealistic expectations  
 adversely affecting local communities    conflict    lack of access to Carson Court  
 lack of progress after the study

## What's Next?

The project team has developed proposed solutions based on GPS data from peak agritourism seasons in 2014 and 2015. The project's Stakeholder Advisory Committee and the Camino community are being provided opportunities to review these proposed solutions and provide their feedback from mid-May to mid-June. The project team will later analyze potential funding sources for the proposed solutions.

## For More Information

Visit the project webpage at: <http://www.edctc.org/3/AgritourismStudy.html>



# Sustainable Agritourism Mobility Study

## Project Update May 2016

### About the Study

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.

## Key Study Objectives

- ✓ Identify the source of operational issues on US 50 and in the Camino area.
- ✓ Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
- ✓ Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

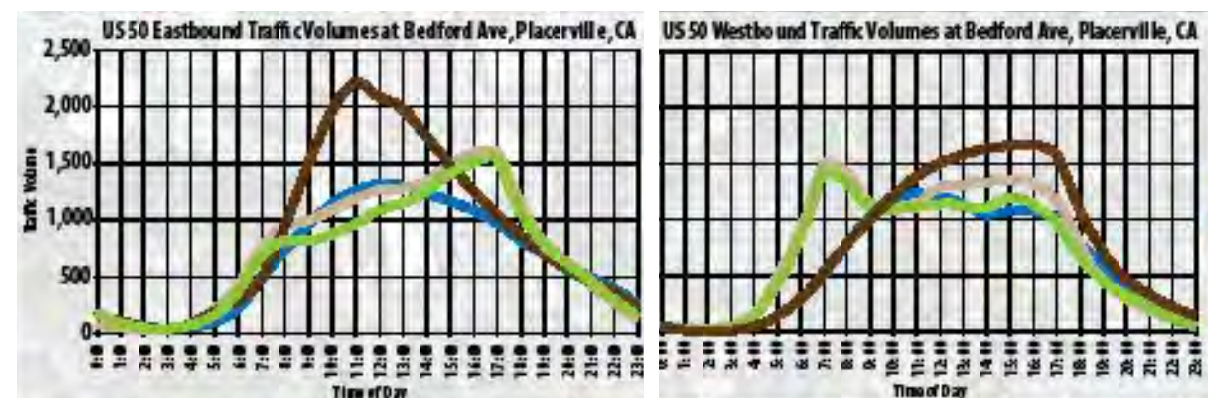
## Project Schedule

Task	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Review Previous Studies													
Establish Existing Conditions													
Traffic Data Collection													
Develop Travel Solutions													
Funding Strategy													
Draft and Final Report													
Community Engagement													

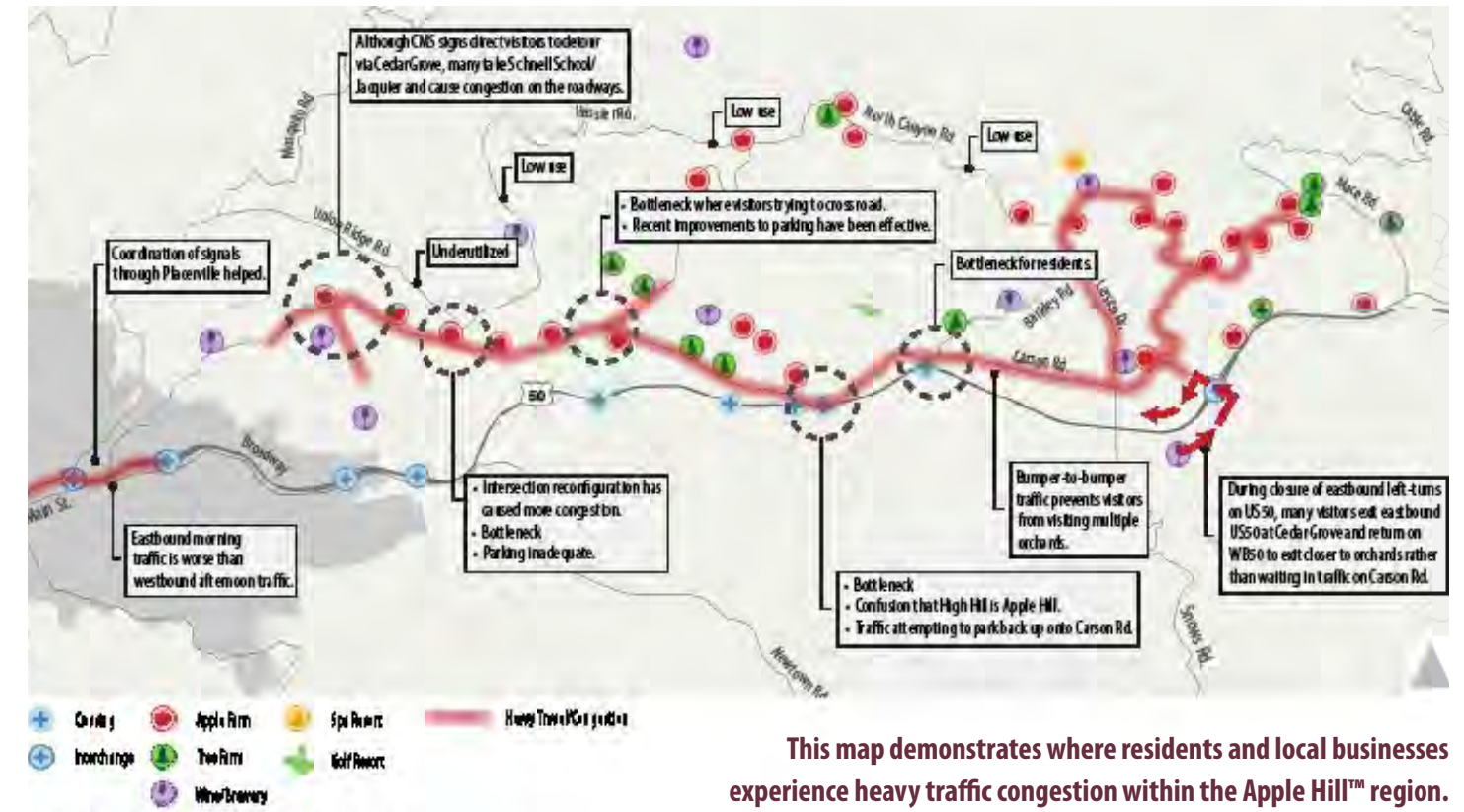
An apple indicates an anticipated public meeting or public hearing.

## Data Collection

In September and October of 2014, the project team collected preliminary GPS data to understand where Apple Hill™ visitors are coming from, where they are going, and how they impact local traffic conditions. In addition, the project team reviewed data collected by Caltrans and El Dorado County, which provided insight on traffic counts on US 50 at Bedford Avenue and select ramp terminals in the Camino area. This data was analyzed to identify trends in travel patterns during peak agritourism season compared to the offseason. This data is summarized in the graphs below.



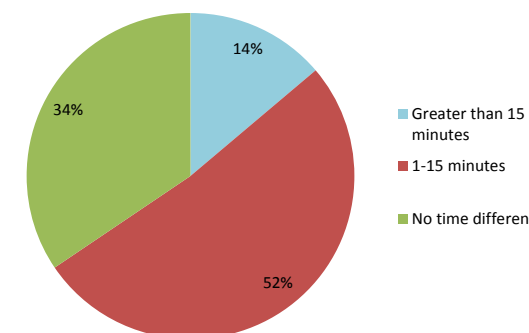
■ April Weekday   
 ■ October Weekday   
 ■ April Saturday   
 ■ October Saturday



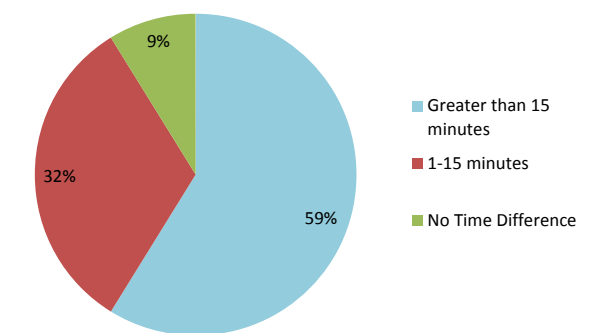
This map demonstrates where residents and local businesses experience heavy traffic congestion within the Apple Hill™ region.

## Community Outreach

In August of 2015, the project team engaged Apple Hill™ Growers and Wineries in a focus group meeting. Later that fall, a Stakeholder Advisory Committee (SAC) comprised of community-based organizations met with the project team. The purpose of these meetings was to provide information about the study and receive input on traffic conditions in Camino during the fall agritourism season. A public workshop was held in November to gather community feedback, and a survey was distributed at the workshop and electronically to collect important data from both residents and visitors about the impact of peak agritourism traffic. More than 30 community members participated in the survey; some of their responses are summarized in the graphs below.



The average amount of time it takes for a resident to arrive at their desired destination within the Apple Hill™ area during peak season weekdays.



The average amount of time it takes for a resident to arrive at their desired destination within the Apple Hill™ area during peak season weekends.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting  
Feedback Form**

May 17, 2016 6 - 8 PM  
Camino Elementary School

**Please give us your feedback....**

Please provide any thoughts, observations, or remaining questions regarding any of the topics discussed tonight.

1. Travel patterns during peak agritourism season: \_\_\_\_\_

---

---

---

2. Local traffic conditions at high activity areas: \_\_\_\_\_

---

---

---

**3. Proposed Solutions**

a. Parking Circulation: \_\_\_\_\_

---

---

---

---

b. Wayfinding: \_\_\_\_\_

---

---

---

---

c. Hubs / Park-n-Ride / Shuttles: \_\_\_\_\_

---

---

---

---



# Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting Feedback Form

May 17, 2016 6 - 8 PM  
Camino Elementary School

d. Dedicated Shuttle Lanes: \_\_\_\_\_

---

---

---

---

e. Year-Round Walking Trails \_\_\_\_\_

---

---

---

---

f. Others: \_\_\_\_\_

---

---

---

---

4. Are there other ideas, concerns, or solutions that you would like the project team to consider? \_\_\_\_\_

---

---

---

---

Please provide your contact information to receive project updates and information about future meetings.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

In addition, you may submit your comments directly to Nicole Porter by emailing [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com), fax (916) 442 - 1186 or via mail: 2523 J Street Suite 202 Sacramento, CA 95816



## Stakeholder Advisory Committee Meeting #3 Summary

The project team members that attended the third Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting are as follows:

Dan Bolster, EDCTC
Rob Hananouchi, Fehr & Peers
Mark Watts, Smith, Watts & Hartmann, LLC.
Gladys Cornell, AIM Consulting
Nicole Porter, AIM Consulting

Representatives from the following organizations that attended the meeting included:

Apple Hill™ Growers Association
Audubon Hills Association
California Highway Patrol
Camino Heights Advisory Committee
Camino Unified School District
Camino Community Action Committee
El Dorado County Department of Transportation
El Dorado County Farm Bureau
El Dorado County Youth Commission
El Dorado County Office of Emergency Services
El Dorado County Visitors Association
El Dorado County Sheriff's Office
El Dorado Transit Authority
El Dorado Winery Association
Friends of El Dorado Trails
Placerville Downtown Association
Sierra Banquet Center

Eighteen stakeholder representatives attended the third Stakeholder Advisory Committee meeting for the Sustainable Agritourism Mobility Study. Below is a discussion summary.

The meeting objectives included:

- Review the study's purpose and goals
- Review the study's previous community outreach efforts



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3**  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

- Review the study's proposed mobility solutions presented at the previous Stakeholder Advisory Committee meeting
- Discuss the identified funding strategies to implement the study's proposed mobility solutions
- Present the study's draft report to be presented to the EDCTC Board in November
- Review the study's next steps

### **Project Overview**

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County, specifically the Apple Hill™ growers in the Camino area and the South County wine region. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.

### **Meeting Introduction**

The meeting began with Gladys Cornell, of AIM Consulting, welcoming the stakeholder representatives to the third and final Stakeholder Advisory Committee (SAC) meeting for the Sustainable Agritourism Mobility Study. Ms. Cornell introduced the project team, reviewed the meeting's agenda, and asked stakeholders to introduce themselves and the organization they represent.

### **Sustainable Agritourism Mobility Study Review**

Dan Bolster, project manager for the El Dorado County Transportation Commission (EDCTC), reviewed the goals of the Sustainable Agritourism Mobility Study:

- Identify the source of operational issues on US 50 and in the Camino area.
- Work closely with the Apple Hill™ growers and South County winery community to come up with creative, context-sensitive mobility solutions.
- Identify potential solutions to improve travel conditions and the sustainability of current and future agritourism activity in



**Dan Bolster, project manager for EDCTC, providing an overview of the study.**

El Dorado County.

Mr. Bolster then presented the recent work accomplished at two centers of high activity in Apple Hill™: Abel's Acres and High Hill Ranch. The project team met with both businesses to discuss existing conditions and potential solutions for parking and traffic circulation issues. Abel's Acres has since made several improvements to their parking lot circulation. After meeting with the project team, High Hill Ranch is now working with their neighbors to discuss potential solutions and strategies.

Mr. Bolster continued the presentation by explaining the next steps that will take place when the study draws to a close in the winter of 2016. On-going community collaboration with businesses and property owners is needed to implement both long-term and short-term solutions identified by the study.



**Stakeholder representatives discussing the summary of findings presented.**

### Summary of Findings

Rob Hananouchi, project manager with Fehr & Peers, reviewed the study's process and introduced a draft "story map" for the study. The project team is currently developing an online and interactive story map for the study that includes background information in addition to a summary of all the data collected, community feedback received, and proposed solutions developed. The goal of the story map is that after accessing it, users will be able to understand the study with no prior knowledge.

Throughout the presentation, stakeholders were encouraged to ask questions regarding the topics covered. After Mr. Hananouchi presented an overview of the study's story map and showed an example of some of the data that would be included in it, the following question was asked:

- Question: What weekend was the data for the "2015 GPS Data" graphic shown on the story map taken from?
  - Response: The project team collected GPS data from weekends during September through November for 2014 and 2015.

Mr. Hananouchi then presented key findings from the study including local and regional travel challenges, and solution concepts including local improvements, collaborative improvements, and multimodal improvements.





Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

## Key Findings

### *Local Travel Challenges*

Using traffic data, GPS data, and community feedback, the project team found that the most impactful local travel challenge during peak agritourism season is parking access and circulation constraints. These constraints limit traffic, even when there is adequate parking, and cause delays on county roadways. The project team also found that the majority of vehicle trips taken around the area are short-distance trips, as visitors try to drive from one ranch to another – often all on Carson Road. Vehicle access from the US 50 highway becomes concentrated at a few key locations, and unreliable mobile data service makes finding alternate routes difficult as well.

### *Regional Travel Challenges*

Peak agritourism season at Apple Hill™ attracts visitors from across the region. Tourists from Nevada and all over Northern California add significant traffic to US 50 and throughout Placerville. This traffic impacts not only visitors and residents, but also emergency responders who need to be able to navigate the highway and local roadways efficiently.

## Solution Concepts

### *Local Improvements*

Parking Access and Circulation Improvements include providing additional access points such as separate entrances and exits to reduce friction at main intersections. Additionally, creating overflow parking areas and wayfinding will address parking supply constraints that occur beyond Larsen Drive. When visitors park on the street, this creates a safety hazard for them and residents in the area.

### *Collaborative Improvements*

These improvements would involve collaboration between different businesses, ranches, and community-based organizations. Improvements to traveler information such as informative guides and maps of the Apple Hill™ ranches, real-time traffic information include traffic webcams, mobile traffic applications, expanded mobile data access, and changeable message signs. Another potential improvement could include dividing the Apple Hill™ area into different districts, and using these distinct districts as a way to facilitate wayfinding.

- Question: What about ranches extending their hours of operation? Have you seen, in your experience, if that may help? So not all visitors leave at the same time and cause more traffic?
  - Response (from a stakeholder representative): In my experience, both myself and other ranchers are exhausted by 4:45 p.m. and do not want to keep our businesses open for much longer. However, if some ranches wanted to stay open longer then we could list them with that information online so visitors would know.



Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

- Response (from a project team member): The traffic and GPS data the project team collected shows that many families leave Apple Hill™ by about 4 p.m., and traffic in the Apple Hill™ area drops at this time.

Additional collaborative improvements identified include marketing strategies that encourage weekday and off-peak season travel. Co-marketing with the Tahoe and Reno tourism bureaus and comprehensive media and social media outreach may also offer opportunities to promote and inform the public of improvements as they are being made.

- Question: I find that mobile data service is poor here. If it was better, if we focused on improving it, would we see a benefit?
  - Response: The project team has found that along Carson Road, mobile data service performs fine. However, when visitors travel further from US-50 to areas along Hassler Road or North Canyon Road, service becomes less reliable. Improvements to service in these areas would allow visitors to utilize data on their mobile devices.
- Question: For the more difficult to implement strategies, could ranches and businesses look to collaborate with the County in the future?
  - Response: Yes.

#### *Multimodal Improvements*

Long-term multimodal improvements include a potential shuttle service for the Apple Hill™ area, which would require a dedicated shuttle facility, centralized park-and-ride facilities, and delivery alternatives to ensure it would operate effectively and not get stuck in the same traffic as other vehicles. Another improvement identified is a charter bus service, which would operate similar to a shuttle service and help remove cars from the local roads. Walking trails and bicycle options would also provide visitors and residents with alternatives to driving and getting stuck in traffic.

Short-term multimodal improvements include improving intersections and widening roadway shoulders to help the flow of traffic. During peak agritourism season, some local roads could be temporarily changed to facilitate one-way circulation throughout the Apple Hill™ region. Additionally, limiting access of private vehicles on identified congested roadways, with exceptions made for local residents, business operators, deliveries, and emergency vehicles could improve traffic congestion and safety in the area.

- Question: Have growers and ranchers received complaints from visitors regarding the existing traffic congestion during peak agritourism season?
  - Response (from a stakeholder representative): Yes, visitors and residents have complained. The month of October is such a change from the other months. Everyone wants solutions that will spread the visits throughout other months as well.



Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

- Comment: People do not realize everything that is open in October is also open in September and November. They don't understand they will get the same experience during these times.
- Question: Do you have any data from the two ranches that have made improvements, Boa Vista and Abel's Acres, to see if the improvements have helped yet?
  - Response (from a project team member): The project team does not have any hard data yet, but we have heard anecdotally from both ranches that the improvements have helped traffic flow and parking circulation.
  - Response (from a stakeholder representative): Abel's Acres has improved tremendously, even at this level.
- Question: Is there a second phase to this study? The agritourism business will only continue to grow, especially as improvements are made. What about ten years from now?
  - Response: The long-term strategies and improvements address the anticipated future growth of visitors to Apple Hill™. Strategies such as shuttles or park-and-rides would take longer to implement but would be effective.

### Funding Sources

Mark Watts, co-principal at Smith, Watts & Hartmann, LLC., presented the potential funding sources identified for the study. These include state, local, and agriculture-specific funding sources.

#### *State Funding*

A Transportation Development Account (TDA) is a dedicated local 0.25% sales tax that could be used for urban and rural transit, as well as rural roadways. Tourist Oriented Direction Signs (TOD) is a program designed to guide "out of town" visitors to local attractions. Changeable Message Signs (CMS) funds would utilize Caltrans electronic boards to alert motorists to travel issues in the area. Finally, Active Transportation Program (ATP) funds could be used to target improvements for non-motorized transportation.

- Question: Regarding signage, do any of the state funding programs conflict with County limitations or rules?
  - Response: Because these programs are provided by the state, they could only apply to state highways such as US 50 and must follow rules outlined by the state.

#### *Local Funding*

A Highway Users Tax is a grant from part of the state's gas tax, and is allocated to cities and counties based on a formula. However, revenue from the gas tax has been declining. Another local funding source is a program from the El Dorado County Air Quality Management District.



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3**  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

This state authorized program uses vehicle registration fees to reduce vehicle emissions. These funds could be used for a shuttle bus or other related services.

#### *Agriculture Funding*

A potential federal agriculture-specific funding source is the Farmer's Market and Local Food Promotion (LFPP) program. This provides grants for improving existing local or regional food business enterprises through activities such as outreach and marketing and non-construction infrastructure. A state funding source focused on agriculture is the Specialty Crop Block Grant Program (SCBGP). This program allocates California Food and Agriculture grants to programs that solely enhance the competitiveness of California specialty crops.

- Question: Who allocates the LFPP and SCBGP?
  - Response: The U.S. Department of Agriculture.

#### **Implementation**

Mr. Hananouchi continued the presentation by discussing how the developed solutions will need to be implemented. He explained that the responsibility and timing of each strategy varies based on its focus. For instance, a strategy focused on one ranch location will only require that ranch to implement it over a continued period of time. Meanwhile, another strategy may require a collaborative effort between multiple ranches or community members but can be implemented once to be effective.

- Question: The US 50 Camino Safety Project has been identified to take place in 2018-2019. Has this project and its impact been included in your data and taken into consideration when developing the proposed solutions?
  - Response: Yes and no. The Camino Safety Project is currently in its environmental process, so its exact impact has not been determined yet. However, the project team does recognize it cause changes in traffic circulation near High Hill Ranch, and makes the improvements to High Hill Ranch parking access and circulation even more important to implement prior to the completion of the Camino Safety Project.
- Question: Has this study looked at the benefit of a charter bus?
  - Response: Yes, as a concept. The project team has identified that traffic would improve by replacing vehicles with a charter bus service.
- Question: Have you taken into consideration that many parking lots in the area cannot accommodate a charter bus because of space constraints? Additionally, aren't many roads too narrow for charter buses? If they slow, will that block traffic even more?
  - Response: Charter buses will travel slower than other cars, but they will lower the number of cars on the road. While these vehicles travel slower, reducing the number of cars is important to keep traffic moving. Due to their size, larger charter vehicles would likely need to stay on the main roadways, such as Carson Road and Cable Road, although smaller charter vehicles, such as Amador Stage



**Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3**  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

Line's Sprinters, could possibly navigate the "back roads" such as North Canyon Road. Regarding space constraints in parking lots, ranches without enough space to accommodate them would coordinate directly with the charter bus services to let them know. Additionally, this may incentivize making improvements to ranch frontage or parking areas to provide pull-outs or navigable space for charter vehicles.

### **Next Steps**

Mr. Bolster concluded the presentation by discussing the study's next steps. The project team will meet with the EDCTC Board in November to present the draft report for the study. In December, the project team will meet with the EDCTC Board to present the final draft of the report.

Ongoing collaboration between EDCTC, El Dorado County, Apple Hill™ growers, and the community will be needed to keep the momentum of the study and move forward in implementing the solutions.

- Question: Did the study include any equestrian improvement component? This could be something to look at near the south county winery area.
  - Response: No, the study did not look at equestrian improvements. The project team reached out to the south county wineries to provide information about the study and discuss their experiences with traffic. The consensus the project team received was that the south county wineries do not have a big issue with traffic congestion currently.
- Comment: Increased traffic near south county wineries would be good for our businesses. However, we do not have any signage right now that helps direct visitors to our area.

Finally, stakeholders were encouraged to ask questions at the information stations, discuss ideas with the project team, and provide feedback on feedback forms.

### **Feedback**

Below is a summary of the feedback received through feedback forms after the meeting:

#### Proposed solutions

##### *Access & Circulation Improvements*

- Would it work (or has it been tried) to have someone directing traffic at High Hill? Perhaps Audubon Hills could be open to Camino Ridge Estates for the 4 Sundays in October. What about having pull outs to create a way for locals to get around cars turning left on to a ranch?
- Must have more parking at ranches to avoid street parking.



Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting #3  
October 17, 2016 6:00-8:00pm  
Camino Elementary School, 3060 Snows Road

*Traveler Information*

- May be helpful to be able to plan the visit online before visitors travel up the hill, including maps from and to facilities they choose.

*Marketing Strategies*

- Good news- more people are coming during the week. Bad news-tour buses drive 19 mph during the week.
- Word of mouth built it. Let people know the options. They will talk about it.

*Multi-modal Strategies*

- Are there any ranches that have connecting trails? It seems like Rainbow & Larsen would be an idea trail for this concept.
- Necessary for long-term solution.

Potential Funding Strategies

- El Dorado Transit used HQMD funds to fund shuttle previously. Could use those funds to help pay for shuttle service. Outsourcing shuttle would probably provide a larger fleet of vehicles without all the restrictions.

Implementation Strategies

- Keep the momentum.

**Appendix**

- Meeting Agenda
- Presentation
- Community Outreach Summary
- Proposed Solutions Conceptual Funding Matrix
- Feedback Form

# APPENDIX



El Dorado County Transportation Commission  
Sustainable Agritourism Mobility Study  
Stakeholder Advisory Committee Meeting  
October 18, 2016 6:00 – 8:00pm at Camino Elementary School

## Meeting Agenda

- Welcome and Introductions – *Gladys Cornell*
- Meeting Goals and Agenda Review – *Gladys Cornell*
- Sustainable Agritourism Mobility Study Review – *Dan Bolster*
- Summary of Findings and Draft Report – *Rob Hananouchi*
- Funding Strategies – *Mark Watts*
- Implementation – *Rob Hananouchi*
- Next Steps – *Dan Bolster*



# Stakeholder Advisory Committee Meeting

October 18, 2016

**Sustainable Agritourism Mobility Study**

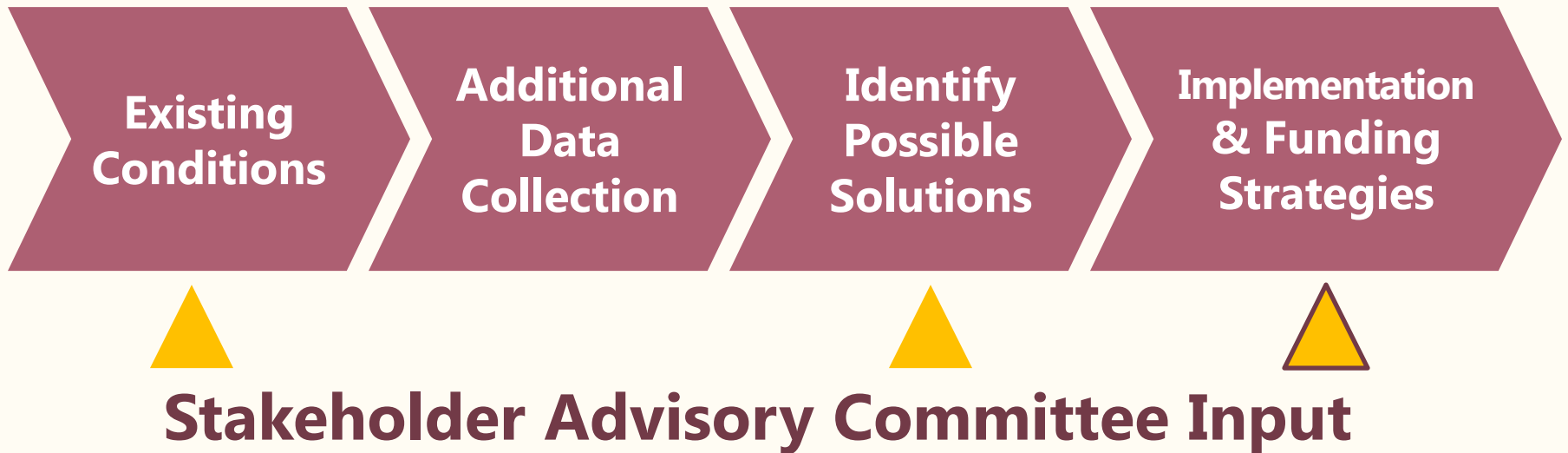


FEHR  PEERS

# Overview

- Review Study Process
- Sustainable Agritourism Mobility Study  
Administrative Draft Plan & Story Map
- Review Solutions
- Funding Strategies
- Implementation

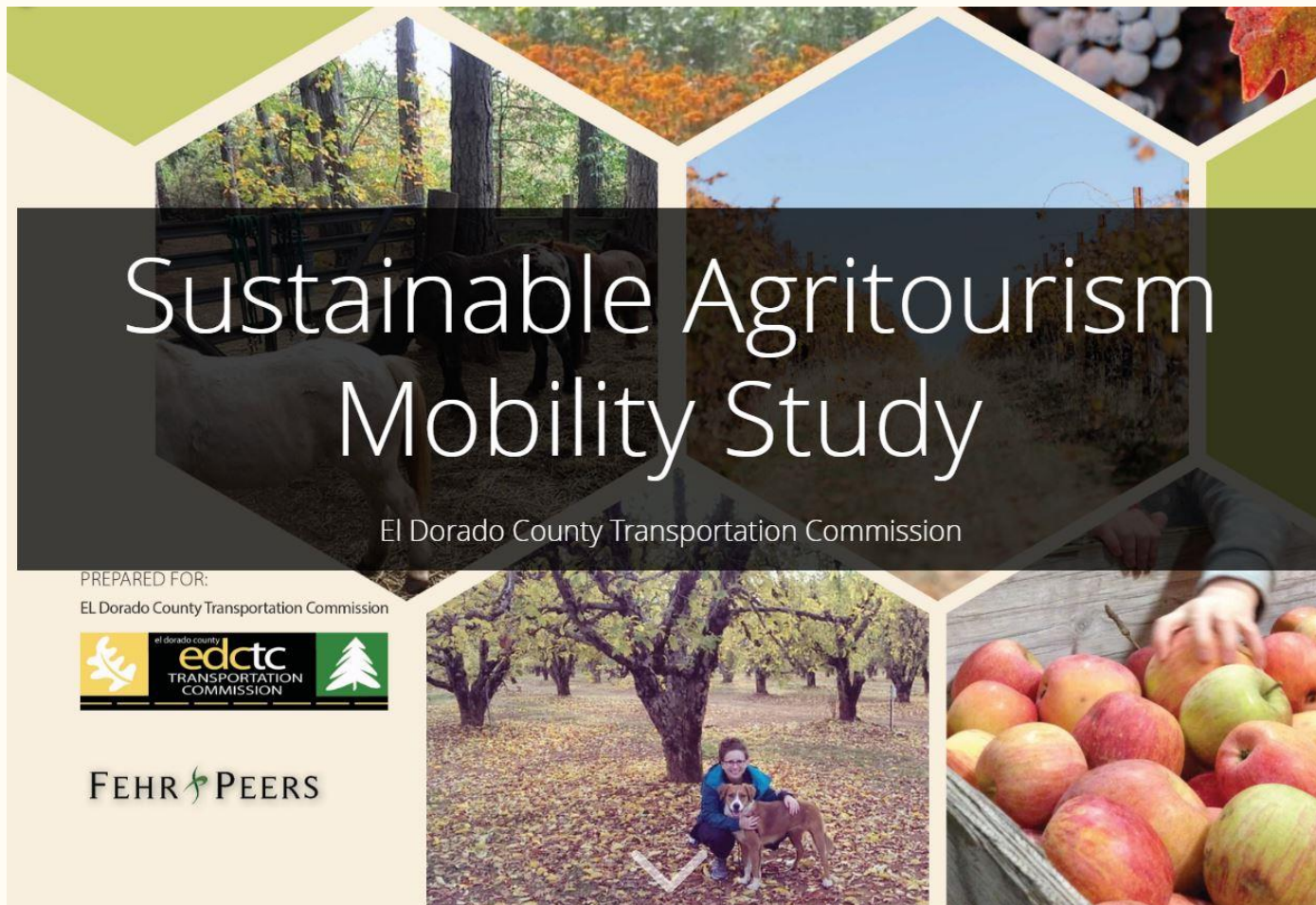
# Study Process



# Draft Plan

- Plan follows the study process; includes the following chapters:
  1. Introduction
  2. Relevant Plans, Studies, & Projects
  3. Community Engagement
  4. Data Collection
  5. Mobility Challenges
  6. Mobility Solutions
  7. Implementation & Funding Sources





# Story Map



## Sustainable Agritourism Mobility Study

El Dorado County Transportation Commission

PREPARED FOR:  
EL Dorado County Transportation Commission



# Key Findings

## *Local Travel Challenges*

- Parking access & circulation constraints limiting traffic flow; causing queues and delays on county roadways
- Significant number of short-distance trips
- Dispersing visitors to destinations beyond Carson Road
- Access from US 50 concentrated at a few locations
- Short duration of agritourism peak
- Unreliable mobile data service

# Key Findings

## *Regional Travel Challenges*

- Regional draw bringing in visitors throughout Northern California and Nevada
- Combination of tourism traffic on US 50
- Traffic through Placerville
- Emergency Responders

# Solution Concepts

## *Local Improvements*

- Parking Access & Circulation Improvements
  - Reduce friction at main driveways
  - Separate entering and exiting vehicles
  - Develop and implement parking lot circulation strategy
  - Provide additional access points
  - Overflow parking areas & wayfinding
  - Examples



# Solution Concepts

## *Collaborative Improvements*

- Traveler Information
  - “Plan Your Trip” Resources
  - Real-Time Traffic Information
    - » Traffic webcams
    - » Mobile traffic applications
    - » Expanded mobile data access
    - » Changeable message signs
  - Wayfinding
    - » Divide area into districts
    - » Use districts to facilitate wayfinding
    - » Regional access signage

# Solution Concepts

## *Collaborative Improvements*

- Marketing Strategies
  - Encourage weekday & off-peak travel
  - Co-market with Tahoe/Reno
  - Media/Social Media Outreach
    - » Promote and inform public of efforts to improve mobility

# Solution Concepts

## *Multimodal Improvements*

- Shuttle Service
  - Dedicated Shuttle Facility
  - Centralized Park-and-Ride Facilities
  - Delivery Alternatives
- Charter Services
- Walking Trails
- Bicycle Options

# Solution Concepts

## *Multimodal Improvements*

- Shuttle Service
  - Dedicated Shuttle Facility
  - Centralized Park-and-Ride Facilities
  - Delivery Alternatives
- Charter Services
- Walking Trails
- Bicycle Options

# Solution Concepts

## *Multimodal Improvements*

- Intersection improvements
  - Fix confusing and skewed intersections
- Temporary One-Way Circulation
- Limit Vehicle Access on Congested Roadways
- Widen Roadway Shoulders

# Funding Sources

The types of solutions suggested in this study vary from Parking & Circulation Improvements and Traveler Information to Marketing and Multimodal Strategies.

A broad review of potential funding assistance was reviewed and are aligned with the various suggested strategies and cited in the study report

# Funding Sources - Transportation

## State

- *Transportation Development Account (TDA)* – Dedicated local ¼% sales tax for urban and rural transit, and rural roadways.
- *Tourist Oriented Directional Signs (TOD)* – 20+ year old state program to guide “out of town” visitors to attractions.
- *Changeable Message Signs (CMS)* – Caltrans electronic boards to alert motorists to travel issues.
- *Active Transportation Program (ATP)* – New, blended state/federal funded program targeting improvements for non-motorized transportation.

# Funding Sources - Transportation

## Local

- *Highway Users Tax* – A subvention from the state's gas tax, allocated on a formula basis to each city and county.
- *El Dorado Co. AQMD* – State authorized program representing vehicle registration fee dedicated to reducing vehicle emissions.



# Agriculture Funding Sources

## Federal

- *Farmer's Market and Local Food Promotion (LFPP)* - Grants are used to improve existing local or regional food business enterprises through such activities as outreach and marketing and non-construction infrastructure.

## State

- *Specialty Crop Block Grant Program (SCBGP)* - California Food and Ag grants to funds projects that **solely** enhance the competitiveness of California specialty crops.

# Implementation

- Responsibility, timing vary by strategy
- Ranch-focused strategies: dependent on ability and willingness to invest in on-site improvements
- Some require collaboration among multiple ranches and the community
- Others are larger, long-term investments that require planning and community buy-in

# Stakeholder Advisory Committee Meeting

Thank You!

# Sustainable Agritourism Mobility Study



Community members discussing the study with Supervisor Veerkamp and the project team.



## Proposed Solutions (continued)

### Proposed Solution

#### Walking Trails



- Connect ranches in close proximity to each other via walking trails
- Enhances orchard visiting experience while reducing short vehicle trips between ranches
- Creates opportunities for collaborative marketing for those ranches
- Requires close collaboration between adjacent ranches

#### Recreational Bikes



- Create bike trails between ranches and activity centers
- Provide locations where visitors can rent bikes and use them to travel to Apple Hill™ ranches
- Equip bikes with baskets or other storage options for carrying small products
- Rental locations could be at park and ride “hubs” with lockers for people to store purchased products
- Possible limitations include limited capacity for large purchases

### Other Ideas, Concerns, and Solutions

### Community Feedback

- Because most of the Apple Hill™ Growers farms are not adjacent, these trails would have to go through non-agritourism properties. This may cause property value decreases to those property owners. There may also be a liability issue.
- Great idea for during the day, but how would ranches enforce closing times?
- I have concerns about risk management as well as the public “blazing their own trail.”
- The most significant improvement needed along the County roads farther south is turnouts. Residents and visitors need places to pull over for phone calls, passing, cyclists, and chaining tires during the winter.

## Next Steps

During the study’s third SAC meeting, the project team will present the funding strategies identified to implement the study’s proposed mobility solutions. The SAC will be able to provide feedback on these strategies and review the study’s draft report. In November, the project team will present the study’s final report to the El Dorado County Transportation Commission Board.

### For More Information

Visit the project webpage at:  
[www.edctc.org/3/AgritourismStudy.html](http://www.edctc.org/3/AgritourismStudy.html)



## Community Outreach Summary

### About the Study

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.

## Community Outreach

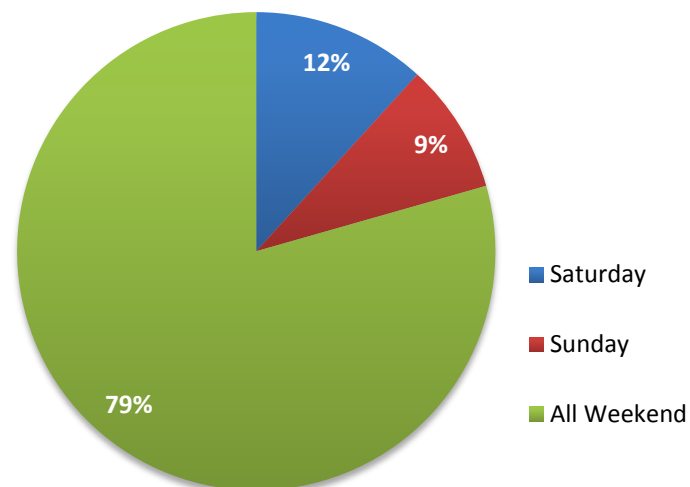
Beginning in August 2015, the project team engaged more than 10 Apple Hill™ Growers and Wineries, a Stakeholder Advisory Committee (SAC) comprised of more than 25 invited community-based organizations, and the Camino community through one focus group meeting, three SAC meetings, two online surveys, and two public workshops. These outreach events provided the community with the opportunity to learn about the study, discuss their experiences with traffic conditions during peak agritourism season, and provide feedback on proposed developed solutions to improve parking and mobility.



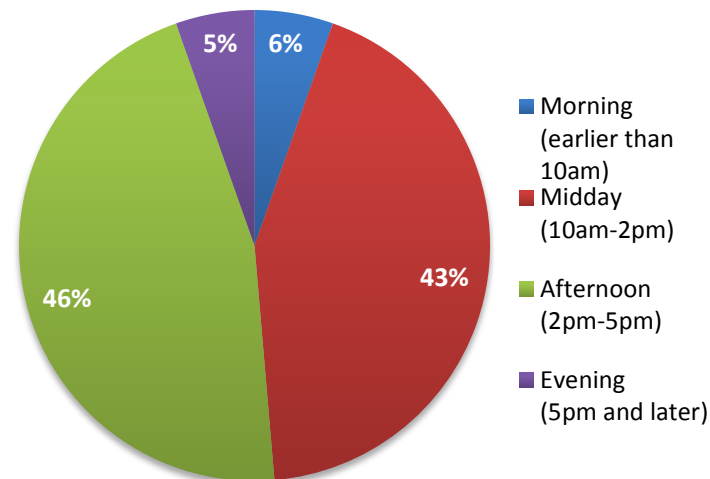
Gladys Cornell, AIM Consulting, and Neil Smolen, Fehr & Peers, presenting information about the study.

The online surveys collected important information about residents' and visitors' experiences with traffic and parking conditions during peak agritourism season. More than 30 community members participated in the survey; some of their responses are summarized in the following graphs.

Which days during the weekend have the worst traffic conditions?



Which times during the weekend have the worst traffic conditions?



## Proposed Solutions

Utilizing GPS data and community feedback collected throughout the study, the project team developed proposed near-term and long-term strategies and solutions to improve traffic conditions in the Camino area during peak agritourism. These solutions included improved parking access and circulation, traveler information and marketing strategies, a shuttle or tram service, park and ride hubs, walking trails, and recreational bike trails. During the second SAC meeting and second public workshop, the community provided their feedback on these proposed solutions. An overview of these responses and the issues brought up by the community is below.

### Proposed Solution

### Community Feedback

#### "Real-Time" Information



- Can provide the most up-to-date information on traffic conditions
- Dependent on having access to the cellular network, which can be challenging due to the topography of the region
- User-based and thus only available on highly-utilized roadways such as Carson Road

- Love the GPS/real-time app information.
- There are existing applications with traffic indicators built in, the problem with these is often poor wi-fi reception. There needs to be improved reception and wi-fi hot spots throughout Camino.

#### Park-and-Ride Hubs



- Centralized parking areas providing a central multimodal "hub" to support shuttle/tram service, with info kiosk, vendor areas, possible bike rentals, and possible storage lockers
- Makes shuttle service more convenient and effective
- Possible Locations:
  - Schnell School
  - US-50 at Lower Carson Road Park-and-Ride
  - Mill Site at Carson Road & Larsen Drive
  - U.S. Forest Site at Carson Road & 8-Mile Road
- May require cooperation of private landowners
- Requires evaluation of access at park-and-rides to verify adequate circulation and access

- Many goods from Apple Hill™ businesses do not ship well, because they are fragile and perishable.
- Paying for shipping is not something visitors will want to do.

#### Shuttle/Tram Service



- Provide dedicated shuttle facility to support shuttle service in congested corridors
- Bike Trail: Construct a bike trail parallel to congested corridors and utilize for shuttle service during peak weekends
- Shuttle Only Lanes: convert one lane of congested roadways to shuttle only lanes and utilize a one-way traffic loop
- Shuttle service can be either via private charter service, trams, hayrides, or electric vehicles

- What about locals? This idea does not benefit them at all.
- Not the most feasible idea, especially with Apple Hill™ and the surrounding areas being residential and commercial.
- Who would fund/maintain lanes?
- Apple Hill™ and our region is an experience, and a critical component is take-away merchandise such as food, wine, and desserts. You cannot carry goods away on shuttles, bicycles, etc.

Table 1 below presents a summary of the mobility solutions presented in the previous chapter. Table 1 identifies the anticipated responsible party for each solution concept as well as possible funding options to implement that concept.

**TABLE 1:  
MOBILITY SOLUTIONS IMPLEMENTATION MATRIX**

<b>Type</b>	<b>Solution Concept</b>	<b>Responsible Party</b>	<b>Funding Options</b>
Parking & Circulation Improvements	Access & Circulation Improvements	Ranches (Primary) & El Dorado County (Secondary)	1. United States Department of Agriculture (USDA): Farmers Market & Local Food Promotion Program (LFPP), Implementation Grant 2. Private Funds and/or Private Grants
	Parking Lot Wayfinding	Ranches	1. USDA - LFPP; 2. Private Funds and/or Private Grants
	Prohibit On-Street Parking	El Dorado County	Local Funds
	Adequate Parking Supply	Ranches (Primary) & El Dorado County (Secondary)	1. USDA - LFPP; 2. California Department of Food and Agriculture (CDFA) - Specialty Crop Block Grant 3. Private Funds and/or Private Grants
Traveler Information	Augment "Plan Your Trip" Resources		
	<i>General Traffic/Travel Information</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches	1. CDFA - Specialty Crop Block Grant 2. Private Funds and/or Private Grants
	<i>Informative Guide &amp; Map of Ranches</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches	Private Funds and/or Private Grants
	<i>Identify Possible Alternate Routes</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches	1. USDA – FMPP 2. Private Funds and/or Private Grants
	Provide real-time traffic information	Apple Hill <sup>SM</sup> Growers Association, Ranches	USDA - FMPP
	<i>Traffic Web-Cams</i>	Apple Hill <sup>SM</sup> Growers Association & El Dorado County	USDA - FMPP
	<i>Mobile Traffic Applications</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches	Private Funds and/or Private Grants
	<i>Ensure Web-Access to Mobile Devices</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches?	Private Funds and/or Private Grants
<i>Changeable Message Signs</i>	El Dorado County & Caltrans	Caltrans CMS Program	

**TABLE 1:  
MOBILITY SOLUTIONS IMPLEMENTATION MATRIX**

<b>Type</b>	<b>Solution Concept</b>	<b>Responsible Party</b>	<b>Funding Options</b>
Traveler Information (Continued)	Improve Local Wayfinding		
	<i>Divide Agritourism area into "Districts/Zones"</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches	Private Funds and/or Private Grants
	<i>Consider re-implementing the "Golden Apple Trail"</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches	Private Funds and/or Private Grants
	<i>Local Wayfinding Signs</i>	Apple Hill <sup>SM</sup> Growers Association, Ranches, El Dorado County	Caltrans Tourist Oriented Directional signs (Note: may require statutory clarification)
	<i>Regional Access Signs</i>	El Dorado County, Caltrans	<ol style="list-style-type: none"> <li>1. Caltrans Tourist Oriented Directional signs (Note: may require statutory clarification).</li> <li>2. Possible Caltrans LOGO signs</li> </ol>
Marketing Strategies	Encourage weekday and off-peak travel	Apple Hill <sup>SM</sup> Growers Association, Ranches	<ol style="list-style-type: none"> <li>1. USDA - LFPP;</li> <li>2. CDFA - Specialty Crop Block Grant</li> </ol>
	Co-market with Tahoe/ Reno tourism	Apple Hill <sup>SM</sup> Growers Association, Ranches	<ol style="list-style-type: none"> <li>1. USDA - LFPP;</li> <li>2. CDFA - Specialty Crop Block Grant</li> </ol>
	Outreach & Engagement via Media & Social Media	Apple Hill <sup>SM</sup> Growers Association, Ranches	<ol style="list-style-type: none"> <li>1. USDA - LFPP;</li> <li>2. CDFA - Specialty Crop Block Grant</li> </ol>
Multimodal Strategies	Dedicated Shuttle Facility		ED County Air Quality Management District (AQMD) - Motor Vehicle Emissions Reduction Grant (AB 2766)
	<i>Dedicated Shuttle Lane</i>	El Dorado County & Transit Provider	ED County AQMD - Motor Vehicle Emissions Reduction Grant (AB 2766)
	<i>Multi-Purpose Trail</i>	El Dorado County, Private Property Owners	<ol style="list-style-type: none"> <li>1. Possible Active Transportation Programs (ATP) from State. This is an annual "call for projects" process. Based on mix of Federal funds and state funds, amounting to about \$130 million, annually.</li> <li>2. Congestion Mitigation and Air Quality (CMAQ)</li> <li>3. Private Funds and/or Private Grants</li> </ol>

**TABLE 1:  
MOBILITY SOLUTIONS IMPLEMENTATION MATRIX**

Type	Solution Concept	Responsible Party	Funding Options
Multimodal Strategies (Continued)	Centralized Park-and-Ride facilities	El Dorado County and El Dorado Transit Authority in coordination with Apple Hill <sup>SM</sup> Growers Association, Ranches, & owner/operator of park-and-ride sites	1. ED County - Highway Users tax 2. CMAQ
	<i>Utilize park-and-rides as "hubs"</i>	Apple Hill <sup>SM</sup> Growers Association & Local Ranches in coordination with owner/operator of Park-and-Ride sites	
	Delivery Alternatives	Apple Hill <sup>SM</sup> Growers Association, Ranches	USDA - LFPP
	Shuttle/Tram Service		
	<i>Dedicated Shuttle Circulation at Ranches</i>	Individual Ranches	
	<i>Contract with El Dorado Transit or Private Operator to Provide Service</i>	Apple Hill <sup>SM</sup> Growers Association with support from El Dorado Transit	1. ED County - TDA LTF 2. Private Funds and/or Private Grants
	Charter Tours	Private operators with support from Apple Hill <sup>SM</sup> Growers Association	Private Funds and/or Private Grants
	Walking Trails	Individual Ranches & Private Property Owners OR El Dorado County (if within or adjacent to public right-of-way)	1. State ATP Grant (Recreational Trails funding) 2. Private Funds and/or Private Grants
	Bicycle Options		
	<i>Bike Lanes</i>	El Dorado County	1. State - ATP Grant 2. ED County - Highway Users Tax 3. CMAQ
	<i>Bike Trails</i>	El Dorado County & Private Property Owners	1. State - ATP Grant 2. ED County - Highway Users Tax 3. CMAQ
	<i>Bike Rentals</i>	Private operators with support from Apple Hill <sup>SM</sup> Growers Association	Private Funds and/or Private Grants



**TABLE 1:  
MOBILITY SOLUTIONS IMPLEMENTATION MATRIX**

<b>Type</b>	<b>Solution Concept</b>	<b>Responsible Party</b>	<b>Funding Options</b>
Multimodal Strategies (Continued)	Vehicle Circulation Improvements	El Dorado County	
	<i>Realign Intersections</i>	El Dorado County	ED County - Highway Users Tax
	<i>Temporary One-Way Circulation on Local Roadways</i>	El Dorado County in coordination with local residents and business owners	ED County - Transient Occupancy Tax
	<i>Limit Access of Private Vehicles on Congested Roadways</i>	El Dorado County in coordination with local residents and business owners	ED County - Transient Occupancy Tax
	<i>Widen Roadway Shoulders</i>	El Dorado County	ED County - Highway Users Tax
	<i>Drainage Improvements</i>	El Dorado County	



# Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting #3 Feedback Form

October 18, 2016 6:00 - 8:00 PM  
Camino Elementary School

## Please give us your feedback....

Please provide any thoughts, observations, or remaining questions regarding any of the topics discussed tonight.

### 1. Proposed Solutions

a. Access & Circulation Improvements (*parking lot wayfinding, prohibit on-street parking, etc.*)

---

---

---

---

---

---

---

b. Traveler Information (*additional travel information, real-time traffic information, mobile traffic applications, web-access, changeable message signs, etc.*)

---

---

---

---

---

---

---

c. Marketing Strategies (*encourage weekday and off-peak travel, outreach via media and social media, etc.*)

---

---

---

---

---

---

---

d. Multi-Modal Strategies (*dedicated shuttle facility, multi-purpose trail, centralized park-n-ride facilities, delivery alternatives, charter tours, bicycle and walking options, etc.*)

---

---

---

---

---

---

---



# Sustainable Agritourism Mobility Study Stakeholder Advisory Committee Meeting #3 Feedback Form

October 18, 2016 6:00 - 8:00 PM  
Camino Elementary School

## 2. Potential Funding Strategies

---

---

---

---

---

---

---

## 3. Implementation Strategies

---

---

---

---

---

---

---

## 4. Are there other ideas, concerns, or solutions that you would like the project team to consider?

---

---

---

---

---

---

---

Please provide your contact information to receive project updates and information.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

In addition, you may submit your comments directly to Nicole Porter by email at [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com), faxing (916) 442 - 1186 or via mail: 2523 J Street Suite 202 Sacramento, CA 95816



**APPENDIX D:**  
**COMMUNITY WORKSHOP SUMMARIES**





## Public Workshop #1 Summary

### Introduction

On Tuesday, November 17, 2015, the El Dorado County Transportation Commission hosted a public workshop for the Sustainable Agritourism Mobility Study. From 6:00 – 8:00 p.m. in the Camino Elementary School upper gym. Community members were invited to learn about the study and share their experiences navigating traffic during peak fall agritourism season and year-round. A total of 26 residents and community members attended the workshop.



### Project Background

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building upon previous studies such as the Rural-Urban Connections Strategy and Bay to Basin Recreation and Tourism Roadway Impact Study, the Sustainable Agritourism Mobility Study will look at user experiences on US 50, SR 49, and local roadways in Camino during peak fall agritourism season. This information, combined with traffic study data and stakeholder and community input, will help determine potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors.

Goals for the Sustainable Agritourism Mobility Study include:

- Identify the source of operational issues on US 50 and in the Camino area.
- Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
- Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.



### Public Workshop Purpose

The public workshop provided community members with an opportunity to hear from the project team about the study's process and learn how the data collected will be used to help develop traffic improvement strategies for the area. The workshop provided a forum for residents to engage in discussions with one another and project team members to provide their experiences and share their ideas for improved mobility.



### Public Workshop Format

Attendees were greeted at the door and asked to sign in. Fact sheets with background information about the study, feedback forms, and surveys tailored to residents and visitors were provided. The workshop was an open house format, with information stations set up around the perimeter of the room and tables with post-its, pens, and surveys placed between them. At 6:30 p.m., a brief presentation began.



Ciara Zanze, of AIM Consulting, welcomed the attendees to the workshop and introduced the project team and Supervisor Brian Veerkamp. Supervisor Veerkamp greeted the room and expressed his enthusiasm for the potential improvements the study could bring to the area.

Dan Bolster, senior transportation planner for the El Dorado County Transportation Commission, introduced the project by providing an overview of past related studies and how they are related to the objectives of the Sustainable Agritourism Mobility

Study. Mr. Bolster also briefly outlined the role of EDCTC in the project, and how varying levels of funding could determine which solutions developed by the study would be implemented.

Rob Hananouchi, project manager for Fehr & Peers, continued the presentation by reviewing the study process:

#### *Step 1: Existing Conditions*

During this stage of the study, the project team reviews previous applicable work, and conducts community outreach.

#### *Step 2: Additional Data Collection*

Fehr & Peers identified data gaps and collected additional traffic data at 25 locations to refine and summarize travel characteristics of visitors in the Camino area. Some of these locations include: Schnell School Road, Carson Road west of Schnell School Road, Carson Road west of Union Ridge Road, and the Cedar Grove freeway exit. Mr. Bolster provided an example of a data gap to explain this step in more detail: on weekends, Caltrans blocks the eastbound left turn off of US 50 onto Carson Road at the Lower Carson Exit during weekends. A traffic study showed that drivers attempted to avoid congestion on Carson Road by continuing eastbound on US 50 to the Cedar Grove exit and then getting back on US 50 in the westbound direction and continuing to the Lower Carson Exit where they made a right turn onto Carson Road. However, the percentage of people using this strategy was not recorded - this is a data gap the project team needed to fill. Fehr & Peers also conduct weekend field reviews of traffic conditions in the Camino area.

#### *Step 3: Identify Potential Solutions*



In the coming months the project team will develop a toolbox of strategies and measures to improve travel conditions. After this, they will identify funding for these solutions, which may range from information sharing, such as marketing and mobile phone device applications, to physical improvements, such as intersection and roadway improvements. Potential solutions, associated costs, and potential funding will be shared with stakeholders and the community at future public meetings.

After reviewing the study process, Mr. Hananouchi explained how traffic data had been collected in area, and how the data would be translated into accessible information (see Appendix). An Apple Hill™ Origin and Destination Map showed that the majority of traffic traveled to destinations on Carson Road. Three additional maps were shown as examples of how key information, such as traffic volume patterns during different times of the year, can be determined by data collected in the field. Example toolkits were shown to illustrate how these conclusions derived from collected traffic data would translate into potential solutions for the study.



Ms. Zanze concluded the presentation with a brief overview of the information stations available around the room. The workshop featured three stations, each with several display boards and project team members available to answer any questions. The displays from each information station are summarized below.

#### Station 1: Study Objectives and Process

- *Project Objectives:* This display outlined the goals for the Sustainable Agritourism Mobility Study, which was also presented on the fact sheets provided to attendees.
- *Study Process:* The three steps of the study are: (1) Existing Conditions, (2) Additional Data Collection, and (3) Identify Potential Solutions. These steps and their subtasks were represented by this display.
- *Study Schedule:* The study schedule provided a timeline depicting project tasks and their anticipated times of completion from 2015-2016. It also included expected timeframes for public meetings and/or hearings.

#### Station 2: Data Collection

- *Vehicle GPS Data Information:* A flow chart illustrated how GPS data is collected from vehicles and used for traffic analysis.
- *Traffic Data Example:* The map and graphs shown at this display depicting traffic volume on US 50 at Bedford Avenue in Placerville, California. The map illustrated traffic headed eastbound and westbound on Highway 50, and the graphs showed the difference in traffic on specific weekdays and weekends in either April or October.

- *Apple Hill™ Origin and Destination Data:* Several infographics showed the difference between daily travel patterns throughout the week during peak agritourism season. This origin and destination data was collected from September through October in 2014.



### Station 3: What We've Heard

- *What We've Heard:* Comments received by community members in a previous Apple Hill™ Growers focus group and Stakeholder Advisory Committee meeting were summarized on a circulation map of the Apple Hill™ area. This display illustrated where community members experience heavy congestion during peak agritourism season.
- *Community Goals:* Stakeholder Advisory Committee members developed a list of goals to be upheld throughout the study. Categorized as either

“create” or “avoid,” these goals reflect the community’s values within the context of the Sustainable Agritourism Mobility Study’s objectives.

- *Stakeholder Advisory Committee Representatives:* This station provided a list of all the organizations invited to participate in the study’s Stakeholder Advisory Committee (SAC). The organizations represented at the first SAC meeting, held in October 2015, were shown in bold.

### Summary of Feedback

Attendees were provided with surveys tailored to residents and visitors, as well as feedback forms. Based on their role in the community, attendees were instructed to fill out one of the surveys and provide their additional comments on the feedback forms. An online version of the survey was also provided and distributed to all of the workshop attendees. All responses, whether submitted electronically or as hard copies, were asked to be turned in by Wednesday, November 25, 2015. The comments submitted were organized by subject and category and are available in this document’s appendix.

### Workshop Notification

To promote the public workshop, the project team sent email notifications to over 130 residents, business owners, and interested community members. Notification fliers were distributed in online newsletters from the El Dorado County Visitor’s Authority and Camino Elementary School’s Parent Bulletin. Printed meeting fliers were posted at the following businesses in the area:

- Camino Community Church (Carson Road)
- Camino Elementary School
- Church of Christ (Pony Express Trail)





- Seventh Day Adventist Church of Camino
- Camino Animal Hospital
- Camino Elementary School
- El Dorado County Chamber of Commerce
- Camino Hotel, A Bed and Breakfast Inn
- Forester Pub & Grill
- Gold County Realty
- Camino Auto Works
- Technical Plus Truck / Auto Repair
- M&M Auto and Towing
- Cedar Grove Grocery
- Sierra Pacific Industries
- Mill View Ranch Bake Shop
- Cameron Park / Foothill Taekwondo

A news release was distributed to local news stations and publications, and the project team contacted members of the Stakeholder Advisory Committee to encourage attendance from their organization. The workshop was promoted on the EDCTC website and Facebook page.

Additionally, the following organizations made meeting details and information about the study available to over 5,000 community members by sending email notifications, publishing on their websites, and/or posting to their Facebook pages:

- Audubon Hills Association
- Camino Community Action Committee
- El Dorado County Farm Bureau
- El Dorado County Department of Agriculture
- El Dorado Visitor's Authority
- Gold Country Realty

#### **Appendix**

- Summary of Feedback
- Presentation
- Display Boards
- Fact Sheet
- Surveys
- Feedback Form

# Appendix

**KEY**

R = Resident  
 V = Visitor  
*Experience* What is your experience like navigating your neighborhood during weekdays?  
*Extra Time* On average, how much longer does it take you to arrive at a destination within the area during Apple Hill™ season weekdays?  
*Worst Times* Which times during the week have the worst traffic conditions?

R / V	QUESTION	CATEGORY	COMMENT
R	Experience	Concern - MWF	Most weekdays it is possible to go about business in or near Camino, but I plan extra time to get anything done. Mondays, Wednesday, and Fridays seem to be the worst. Apple Hill venues are usually busy on all days, particularly before 2-3pm.
R	Experience	Minor concern - afternoons	Relatively easy in the morning, sometimes slower to get around in the afternoon.
R	Experience	Minor concern - Cable Road ranches	During the weekdays the roads aren't too bad. Sometimes there is a little backup getting into one of the ranches on Cable, but it clears pretty quickly.
R	Experience	Minor concern - Carson Road traffic	I usually will drive on Pleasant Valley Road to skirt traffic on Carson Road.
V	Experience	Minor concern - cycling.	Bicycle rides during low traffic times of the year. There is no easy riding in El Dorado County, and the Apple Hill riding is excellent.
R	Experience	Minor concern - drivers	I have to be VERY cautious of drivers stopping in the roadway to look at their maps. Traffic is manageable, considering the season. I do have to give myself more time (usually 10 minutes) to get to my destinations.
R	Experience	Minor concern - drivers	Because I do most of my travel on weekdays (my business is open weekends and so I am not on the road) I am not stuck in traffic as my customers. It does take me longer on the roads on the weekdays- not because of the volume of traffic, but because the guests to the area are unfamiliar with the roads and nervous because of the narrowness of the roads – they tend to drive 20-25 mph and stop for things like squirrels and curves.
R	Experience	Minor concern - drivers	Good. Just the usual locals driving erratically, but this is the south county and not Apple Hill area
R	Experience	Minor concern - drivers	The weekdays during Apple Hill Season – during the apple season Sept-Oct – the traffic on Westbound Carson is busier than usual, but tolerable. Most drivers are speeding in the 25 mph zone from Pony Express through town. I know this because I live on the corner of Carson and Prouty Lane.
R	Experience	Minor concern - Friday	OK during the week, try not to leave on Friday afternoon as traffic really begins to heat up for Apple Hill. Other afternoons are becoming increasingly busier this year.
R	Experience	Minor concern - Fridays	Fridays are the busiest; otherwise it is rarely a problem.
V	Experience	Minor concern - Fridays	Not much of a wait except for Friday afternoons.
R	Experience	Minor concern - Fridays and Holidays	Fridays seem to be getting busier. Any weekday holiday like Veterans Day, Wednesday 11/11/2015, is much busier. Traffic in some of the key intersections can be problematic, especially around High Hill and the lower Camino exit.
R	Experience	Minor concern - Fridays in October	Few problems. Sometimes (especially during October) there is congestion on Fridays.
R	Experience	Minor concern - High Hill Ranch	Crowded through High Hill Ranch. Otherwise it is okay.
R	Experience	Minor concern - MF, drivers	Normally navigating our neighborhood during weekdays is easy and unimpeded. During Apple Hill season, our weekday navigation is slightly impeded - Mondays & Fridays even more so. We live on the corner of Carson & Barkley Roads (on Carson) so we observe a lot of confused tourists trying to navigate their way around AH. Some tourists drive very erratically and perform risky maneuvers in order to get where they want to go, so we are always very cautious during Apple Hill season.
R	Experience	Minor concern - weather	Generally, it's quite easy except on snow days.
R	Experience	No concern / minor concern.	Busy but not a problem.
R	Experience	No concern / minor concern.	Weekdays are no big deal, even during Apple Hill season. There's certainly increased traffic with some tourism but I appreciate how they drive slow unlike the local youth!
R	Experience	No concern / minor concern.	During Apple Hill season it is tolerable and we can get places fairly easily.
R	Experience	No concern / minor concern.	October weekday traffic is heavier than previously, but that is an effect of the Apple Hill Growers trying to educate customers about alternative times to visit.
R	Experience	No concern / minor concern.	Not much of a wait except for Friday afternoons.
R	Experience	No concern.	Wednesdays are not a problem.
R	Experience	No concern.	No real problem.
R	Experience	No concern.	In general, traffic going to and from my place of work in Placerville is smooth with no particular backups or delays.
R	Experience	No concern.	I have had no trouble during the week.
R	Experience	No concern.	Good. Not much traffic.
R	Experience	No concern.	Easy, no restrictions on routes taken to leave and travel for my destination or return home
R	Experience	No concern.	No problems.
R	Experience	No concern.	No problem
R	Experience	No concern.	Okay. We live on the South side of Hwy 50 and use Pleasant Valley Road.
R	Experience	No concern.	No delays. A delightful drive through the woods and orchards.
R	Experience	No concern.	Easy to navigate.
R	Experience	No concern.	No problems on the weekdays.
R	Experience	No concern.	Very few vehicles on the roads throughout the day/night. We often see more people on foot, walking dogs, and bicyclists than motor vehicles on the roads.
R	Experience	No concern.	No problems. Wish we had more "smart lights" around Placerville, like the intersection at Home Depot, to allow better flow of traffic.
V	Experience	No concern.	Wednesdays are not a problem.
R	Experience	No concern.	No wait times during the week.
R	Experience	No concern.	Typically I have no noticeable issues.
R	Extra Time	Change - greater than 15 mins.	15-20 minutes on work days; 30+ minutes if I'm traveling midday.
R	Extra Time	Change - greater than 15 mins.	I try to allow for 15 extra minutes.
R	Extra Time	Change - greater than 15 mins.	20 minutes.
R	Extra Time	Change - greater than 15 mins.	I have been stuck in traffic for over 20 minutes.
R	Extra Time	Minor change.	Less than 5 minutes.
R	Extra Time	Minor change.	A few minutes.
R	Extra Time	Minor change.	5 minutes.
R	Extra Time	Minor change.	During October it can take 5-10 minutes, during November it usually takes 5 minutes.
R	Extra Time	Minor change.	Probably 5 to 10 minutes.
R	Extra Time	Minor change.	Maybe 1-2 minutes.
R	Extra Time	Minor change.	10 more minutes.
R	Extra Time	Minor change.	3 minutes.
R	Extra Time	Minor change.	10 minutes.
R	Extra Time	Minor change.	A little longer - maybe 5 - 10 minutes. It's not too bad - especially in the late afternoon times.
R	Extra Time	Minor change.	Approximately 3-5 minutes longer.
R	Extra Time	Minor change.	An insignificant amount of additional time.
R	Extra Time	Minor change.	5-10 minutes at most.
R	Extra Time	Minor change.	10 minutes.
R	Extra Time	Minor change.	Maybe 5 minutes on Friday afternoons; otherwise not a problem.
R	Extra Time	No change.	No difference.
R	Extra Time	No change.	No extra time.
R	Extra Time	No change.	No longer.
R	Extra Time	No change.	On weekdays, the travel time is not affected.
R	Extra Time	No change.	Usually not much different than any other day but then again I don't live down Pony Express.

R	Extra Time	No change.	Not much.
R	Extra Time	No change.	We're just up from Jack Russell Brewery and the travel time difference is nothing during the weekdays.
R	Extra Time	No change.	No extra time.
R	Extra Time	No change.	On average, we don't have to make special time accommodations during AH weekdays.
R	Extra Time	No change.	I don't notice a difference.
R	Worst Times	Impact - afternoons.	4:00 p.m.
R	Worst Times	Impact - afternoons.	Afternoons.
R	Worst Times	Impact - afternoons.	Week days, noon to 4:00.
R	Worst Times	Impact - afternoons.	The afternoons near the High Hill area.
R	Worst Times	Impact - drivers.	The weekdays are insignificant except when you have a lost or confused driver in front of you and you need to get going (to a Friday doctor's appointment or something.)
R	Worst Times	Impact - Friday / afternoons.	Friday afternoons.
R	Worst Times	Impact - Friday / afternoons.	Friday afternoons
R	Worst Times	Impact - Friday.	East Bound: Friday late afternoon and evening.
R	Worst Times	Impact - Friday.	Friday midday.
R	Worst Times	Impact - Friday.	Fridays.
R	Worst Times	Impact - Friday.	Friday.
R	Worst Times	Impact - Friday.	Friday.
R	Worst Times	Impact - Friday.	Fridays.
R	Worst Times	Impact - Friday.	Saturday and Sunday, and any Friday as traffic increases going towards South Lake Tahoe.
R	Worst Times	Impact - MF	I suppose Mondays and Fridays are busier than other weekdays, but that is also because the Apple Hill Growers advertise that better option.
R	Worst Times	Impact - MF afternoons.	Mondays and Fridays 11 a.m. - 4 p.m.
R	Worst Times	Impact - MF afternoons.	Monday: From Noon on. Friday: From Noon on.
R	Worst Times	Impact - mid day / afternoons	Between 10 a.m. to 6 p.m.
R	Worst Times	Impact - mid day.	During the week, late mornings through early afternoons are the worst times.
R	Worst Times	Impact - rush hour.	Usually rush hours.
R	Worst Times	Impact - rush hour.	Morning commuters/evening commuters.
R	Worst Times	Impact - rush hour.	8am and 6pm.
R	Worst Times	No impact.	Weekdays are not a problem for me.
R	Worst Times	No impact.	Negligible.
R	Worst Times	No impact.	Weekdays the traffic tends to move well, if slowly.
R	Worst Times	No impact.	No impact.
R	Worst Times	No impact.	None really.
R	Worst Times	No impact.	Most week days are fine.

KEY

R = Resident  
V = Visitor

*Experience* What is your experience like navigating your neighborhood during weekends?  
*Extra Time* On average, how much longer does it take you to arrive at a destination within the area during Apple Hill™ season weekends?  
*Worst Times* Which times during the weekends have the worst traffic conditions?

R / V	QUESTION	CATEGORY	COMMENT
R	Experience	Concern - AH season, traffic, alternate route.	Similar to weekday traffic when it isn't Apple Hill Season. We see increased vehicle traffic during Apple Hill hours/season. Most neighborhood roads are still relatively easy to navigate most of the time, with occasional traffic jams at Apple Hill farm entrances/exits. Apple Hill tourist traffic often backs up along Carson Road between Camino and High Hill Ranch. We find it necessary to reroute our travel to work around Carson Road during peak Apple Hill days/hours.
R	Experience	Concern - AH season.	Other than September/October, traffic is okay. September/October is very aggravating.
R	Experience	Concern - AH season.	Way too much traffic from September to November.
R	Experience	Concern - alternate route, change of plans.	The traffic is so congested that I usually try to leave for the Apple Hill weekends. When that isn't possible, I enter Carson Rd. from Prouty Lane, go east and travel 0.3 miles to Hwy 50 to travel in west direction. If I know I have to go through Placerville, I try to use under-utilized back roads to get to the western side of Placerville. It IS a nightmare to try and get through the 3 traffic lights in Placerville, which seem to be the cause of extreme backups in traffic!
R	Experience	Concern - alternate route, change of plans.	We mostly try NOT to go out on weekends during October, if we do we use Newtown Road and/or Pleasant Valley Road. It is terrible at Carson Road and Hwy 50 interchanges.... and Cable Road and Carson.
R	Experience	Concern - traffic lights.	Since I need to access Carson Road to reach Highway 50, I try to avoid driving during mid-day. However, since I work some weekends, I sometimes encounter traffic. This traffic mostly occurs at the Bedford Avenue traffic light.
R	Experience	Concern - traffic lights.	The weekends during October are really bad. We do have an alternative way to go so we don't get stuck in traffic on either Cable or Carson roads trying to get to the freeway. Coming home during the weekend is worse due to the backup that is created by both the lights on 50 going through Placerville and the tourists exiting off the freeway in Camino.
R	Experience	Concern - traffic, alternate route.	During Apple Hill season things can get congested but I do know how to work around pinch points. The biggest problem for me is if I would like to get further west of Placerville at the end of a weekend day, it's problematic.
R	Experience	Concern - traffic, alternate route.	Difficult to move through Carson Road. I use Pony Express Trail, Mace Road to reach my house.
R	Experience	Concern - traffic, drivers, noise.	A nightmare. You are trapped in your home because you are either stuck in traffic to or from home. People make dangerous 3 point turns on the entrance to Prouty Lane. The roar of traffic is deafening at times. You cannot talk outdoors without shouting.
R	Experience	Concern - traffic, drivers.	I try to avoid going out on the weekends, if at all possible. The traffic on the highway is dangerous (backed up onto the freeway at the various exits). People seem to think they are just on a 'country road' and can just stop anywhere without warning. This year, 2015, was the worst I've seen it. VERY long lines to get into various orchards/wineries and VERY congested roads I have to use to get to and from my house. I have to allow 20 - 30 minutes more to reach my destinations.
R	Experience	Concern - traffic, drivers.	Traffic is ridiculous. Tourists do not drive the speed limit, often going 10 mph under. Or, they will speed like crazy people through downtown Camino. It is unsafe to walk in Camino as a result of this. Also, they will go very slowly due to trying to figure out their route. This impacts the ability of the resident to navigate the neighborhood, whether on foot, bike or in a car.
R	Experience	Concern - traffic, drivers.	During Apple Hill season the traffic is very congested and people either go too fast or VERY slow and you have to watch out for them as they don't signal (they turn abruptly,) or they STOP in the middle of the road!
R	Experience	Concern - traffic, drivers.	Not good, terrible during "Apple Hill" peak times. Big accidents occur at our onramp to Hwy 50 (Camino Heights exits), both east and west bound.
R	Experience	Concern - traffic, drivers.	It is mildly frustrating. The biggest problem seems to be that drivers don't know where they are going and sit at the intersection of North Canyon and Larsen deciding which way to go. Traffic is worst on Sunday, when Larsen's is open.
R	Experience	Concern - traffic.	I often avoid going anywhere within Camino on the weekends as the traffic is so bad. I am retired so I can plan my shopping for weekdays.
R	Experience	Concern - traffic.	Traffic is backed up in front of my driveway for 3-4 hours minimum - eastbound lane in the morning and westbound in the afternoon/evening.
R	Experience	Concern - traffic.	It is a nightmare. It takes me 45 minutes to go 11.2 miles to west Placerville.
R	Experience	Concern - traffic.	Backed up throughout Carson Road.
R	Experience	Concern - traffic.	Must avoid any travel East or West on Carson Rd from Friday through Sunday after 5PM. No travel on 50 East on Friday after 4 and no travel 50 West through Sunday before 9AM. Use alternate route, Mosquito Road to Union Ridge Rd my home on Union Ridge Road. This route skips Carson and 50 to bring me to downtown Placerville to Main St. If traveling down W or E on 50 take Capital Street then 49 to Main Street through 2 stop signs and turn onto or off of 50.
R	Experience	Concern - traffic.	Impossible to leave home or return if after 10 am on Sat or Sunday. We have to go to early church or just skip it all together as it is impossible to get in and out on Sat or Sunday.
R	Experience	Concern - traffic.	Won't drive in the Apple Hill area, north of Highway 50.
R	Experience	Concern - traffic.	Normally navigating our neighborhood during weekends is easy and unimpeded. During Apple Hill season weekends, our normally easy and uncrowded roads become a quagmire! We live on the corner of Carson & Barkley Roads (on Carson) and with the Highway 50 traffic diverted to the top of Camino, WB Carson becomes impassable and is stop & go in front of our house for hours. Our freeway access is normally unimpeded and takes only about 3-4 minutes from our driveway, but during AH weekends, we have to wait to get out of our driveway and then join in and wait in the stop & go line of cars and it can take us 10 minutes or more to safely access the freeway! And we never even consider driving around our neighborhood on AH weekends because most Camino roads are congested - unless we go in the early morning or late afternoon!
R	Experience	Concern - traffic.	My Apple Hill ranch season ended early this year and I made the mistake of turning right on to Carson Road in Camino. I was subsequently stuck in traffic for over a half hour trying to reach the upper Carson Road entrance to Highway 50. Normally it would take 2 minutes tops.
V	Experience	Concern - traffic.	Traffic is heavy enough that I have gone to visiting ranches on weekdays.
V	Experience	Concern - traffic.	I live outside Apple Hill but whenever I do decide to visit, I avoid Carson Road like the plague. I use alternate routes even through Placerville to get there. If I mistakenly find traffic I turn around and go home.
R	Experience	Minor concern - alternate route.	I avoid the crowd on Carson Road by reaching the highway higher, taking Mace, or going through Camino and then going onto the highway.
R	Experience	Minor concern - alternate route.	During Apple Hill I take back roads. I'm lucky to be able to use an alternate route.
R	Experience	Minor concern - bicycling.	Nearly the same as weekdays with a few more out of town folks trying to find their way around. We also get a few more cyclists in the area during the Spring through the Fall with Summer being the peak. Small groups are fine, but the concurrent events of significant magnitude are a challenge.
R	Experience	Minor concern - traffic.	Relatively little or no traffic in our neighborhood (Audubon Hills) during Apple Hills season unless someone is lost. We only face traffic when we have to leave our neighborhood and go out of Camino.
R	Experience	Minor concern.	A bit more congested than week days
R	Experience	Minor concern.	Fairly easy.
R	Experience	Minor concern.	Not usually on the roads on weekends.
R	Experience	No concern.	I'm working - I go early and leave late.
R	Experience	No concern.	I moved to Apple Hill knowing the tourist traffic was an issue on the weekends. We have always planned around the busiest times, it is not a problem. It is such an important time for our farmers.
R	Experience	No concern.	It is okay.
R	Experience	No concern.	Same as the weekdays.
R	Extra Time	Change - greater than 15 minutes, alternate route.	If we don't take the alternative route it takes about 30 minutes to get to the freeway. Using the alternative route adds about 10 minutes to our commute. Coming home during the day can add an hour with the backup on Eastbound 50.
R	Extra Time	Change - greater than 15 minutes, alternate route.	An 11 minute drive takes 30 to 45 minutes using alternative routes.
R	Extra Time	Change - greater than 15 minutes.	30-60 minutes, so I avoid those areas.
R	Extra Time	Change - greater than 15 minutes.	Only in October, wait times are approximately 15 minutes.
R	Extra Time	Change - greater than 15 minutes.	15-30 minutes depending upon which roads I take.
R	Extra Time	Change - greater than 15 minutes.	Up to a half hour.
R	Extra Time	Change - greater than 15 minutes.	October: 20 minutes or more.
R	Extra Time	Change - greater than 15 minutes.	20-30 minutes.
R	Extra Time	Change - greater than 15 minutes.	45 + minutes.
R	Extra Time	Change - greater than 15 minutes.	2 hours or more.
R	Extra Time	Change - greater than 15 minutes.	40 minutes if I go out.
R	Extra Time	Change - greater than 15 minutes.	I figure a minimum of 30 minutes. It really depends on the time of day.
R	Extra Time	Change - greater than 15 minutes.	If we must use Carson Rd it can take easily an additional 30 minutes.
R	Extra Time	Change - greater than 15 minutes.	Half hour longer
R	Extra Time	Change - greater than 15 minutes.	Probably 30 minutes unless you go at 8:00 am.
R	Extra Time	Change - greater than 15 minutes.	Depending on the degree of traffic, anywhere from 15-30 minutes longer.
R	Extra Time	Change - greater than 15 minutes.	On average, we give ourselves at least an extra 30 minutes during AH weekends.
R	Extra Time	Change - greater than 15 minutes.	30+ minutes
R	Extra Time	Change - greater than 15 minutes.	If we have to go to Placerville we need an extra half hour on Sundays. We try to go to church early and come back before the crowds and cars jam up the roads.
R	Extra Time	Change.	50-100% longer.
R	Extra Time	Minor change.	10-15 minutes.
R	Extra Time	Minor change.	10-15 minutes.
R	Extra Time	Minor change.	November: 10 minutes.

R	Extra Time	Minor change.	About 3-5 minutes.
R	Extra Time	Minor change.	The main blockage is at High Hill. It could take 5 or 10 minutes to get past High Hill. Traffic in other areas is usually moving all right.
R	Extra Time	Minor change.	15 minutes.
R	Extra Time	Minor change.	10-15 minutes longer.
R	Extra Time	Minor change.	Depends on where we are going. I end up driving up to Cable to get out to Highway 50 on weekends so it is a bit longer of a drive.
R	Extra Time	Minor change.	It takes about ten minutes longer to go anywhere within Apple Hill on weekends.
R	Extra Time	Minor change.	5-8 minutes extra. We live in Audubon Hills which is in the heart of Apple Hill. Larsen's is closed on Saturdays so that means fewer vehicles at Larsen Road/North Canyon Road intersection. On Sundays there can be a lot of cars and pedestrians. Sometimes, even with only 5 or 10 cars ahead of you it can take a few minutes to get through the intersection. Sometimes you cannot avoid it or forget, I have been caught in traffic for 30 or more minutes.
R	Extra Time	Minor change.	5-10 minutes if headed east or south. Going west, particularly between 3PM and 5PM, it could be 10-15.
R	Extra Time	No change - changed plans.	I do not leave my house on weekends during Apple Hill season except if I'm leaving before 7 a.m. and returning after 6 p.m.
R	Extra Time	No change - changed plans.	To be truthful, we don't go anywhere during this time. I would image if we were stupid enough to get stuck in the traffic, it would take at least an additional 1/2 hour.
R	Extra Time	No change - changed plans.	After the above mentioned experience, I will only drive on weekends before 8 AM and after 6PM!
R	Worst Time	Impact - afternoon.	After eleven or twelve o'clock.
R	Worst Time	Impact - afternoon.	Noon to 5:00 pm
R	Worst Time	Impact - afternoon.	Pony Express West of the Barkley to Abel's acres after noon Saturday and Sunday. The intersection of North Canyon and Larsen Drive pretty much the whole weekend long. Hwy 50 east bound 11-3 Saturday and Sunday from Apple Cafe to Carson Road. Hwy 50 west bound 3 to 6 or 7 Saturday and Sunday from Smith Flat to the last light in Placerville.
R	Worst Time	Impact - afternoon.	Saturday and Sunday afternoons.
R	Worst Time	Impact - afternoon.	Saturday and Sunday, Noon to 7 p.m.
R	Worst Time	Impact - all day.	From 9 a.m. to 4 p.m.
R	Worst Time	Impact - all weekend.	Anytime between 9 a.m. and 5 p.m.
R	Worst Time	Impact - all weekend.	Between 9 a.m. to 6 p.m.
R	Worst Time	Impact - all weekend.	Saturday and Sunday, all throughout the day.
R	Worst Time	Impact - all weekend.	I hope I have a large enough crop next year to AVOID any weekend travel!
R	Worst Time	Impact - mid day, afternoon, evening.	Saturday: after 11AM. Sunday - after 10AM.
R	Worst Time	Impact - mid day, afternoon.	11:00 a.m. to 4:00 p.m.
R	Worst Time	Impact - mid day, afternoon.	11:00 a.m. to 4:00 p.m.
R	Worst Time	Impact - mid day, afternoon.	10:00 a.m. - 4:00 p.m. along Carson Road, then later on Highway 50.
R	Worst Time	Impact - mid day, afternoon.	12:00 - 4:00 p.m.
R	Worst Time	Impact - mid day, afternoon.	anytime after 10 a.m.
R	Worst Time	Impact - mid day, afternoon.	From 10 a.m. on (through late afternoon) traffic is horrible.
R	Worst Time	Impact - mid day, afternoon.	Weekends 10:00 a.m. to 6:00 p.m.
R	Worst Time	Impact - mid day, afternoon.	From approximately 11AM – 4PM Carson Road WB is fairly impassable...clogged with a miles-long line of vehicles in stop and go congestion. All of the side roads feed into Carson Road which compounds the issue. In the mornings traveling Highway 50 EB we must watch for tourists driving slow in both lanes, but particularly in the fast lane as they try to figure out where to turn left into Camino - YES even when the left turn lanes have been blocked by CalTrans! They still slow down and some even attempt to turn left anyway. In the late afternoons traveling Highway 50 WB traffic bottlenecks horribly down in Placerville - especially on Sunday afternoons when travelers returning from Tahoe are added into the mix!
R	Worst Time	Impact - mid day, afternoon.	10 am to 4 pm.
R	Worst Time	Impact - mid day, evening.	Late mornings and late afternoon/evenings.
R	Worst Time	Impact - mid day.	Highway 50 and Carson Road from 11:00 a.m. - 3:00 p.m. on Saturdays and Sundays in October.
R	Worst Time	Impact - mid day.	10 a.m. - 3 p.m.
R	Worst Time	Impact - mid day.	I hear from customers that 10 a.m. to 2 p.m. tend to be the worst times on Highway 50 and Carson Road eastbound, and 4pm to 6pm on Carson Road and Highway 50 westbound.
R	Worst Time	Impact - morning, afternoon.	Saturday and Sundays mid-day.
R	Worst Time	Impact - morning, midday.	Fluctuates between 9:00 a.m. and 4:00 p.m. on peak Apple Hill tourism days .
R	Worst Time	Impact - Saturday, midday, afternoon.	Saturday and Sundays 9am - 3pm Sept through October.
R	Worst Time	Impact - Saturday, Sunday.	Saturdays 11 a.m. – 5 p.m. is usually the busiest time of the week.
R	Worst Time	Impact - Saturday.	Saturday and Sundays.
R	Worst Time	Impact - Saturday.	Saturday, especially October.
R	Worst Time	Impact - Saturday.	Saturdays.
R	Worst Time	Impact - Sunday, afternoon.	Sundays from about noon to 4PM
R	Worst Times	Impact - Sunday.	West Bound: Sunday afternoon and evening.



<b>KEY</b>	Peak Agritourism Effects	How does traffic during peak Agritourism season affect you?
	Alternate Route	Do you have alternate routes for when traffic conditions are particularly difficult to navigate? If so, which roads do you use and when? How do they improve your travel experience?
	Change of Travel Plans	How do you change your travel plans (e.g., time of day, route, postpone to another day, week, or month) due to the agritourism traffic?

R / V	QUESTION	CATEGORY	COMMENT
R	Peak Agritourism Effects	Concern - business.	Our customers can't get through High Hill Ranch and their parking.
R	Peak Agritourism Effects	Concern - business.	It is frustrating that the Apple Hill Growers are a victim of their own success. As most visitors tend to come on October weekends, and because traditional and social media seems to emphasize October (as well as many peoples' personal schedules), I am not sure that there is a way to convince visitors that the traffic may affect THEIR experience. Guests to the winery are often not happy with the traffic, but they see it as "all the other people," not themselves as part of the problem.
R	Peak Agritourism Effects	Concern - business.	It is a mixed blessing. I need the customer base to visit my ranch, but realize the traffic is off-putting to both our neighbors and customers who don't want to duplicate Bay Area traffic in a rural setting!
V	Peak Agritourism Effects	Concern - business.	It takes longer to get to and from the businesses that I like to visit.
R	Peak Agritourism Effects	Concern - changed plans, alternate route.	Both Apple Hill and Christmas tree seasons slow driving greatly. Usually go the back roads to avoid getting stuck in traffic.
R	Peak Agritourism Effects	Concern - changed plans, business.	We try to stay home or leave completely on weekends. Taking our son to Sunday night youth groups was awful and that was 20 years ago. I'm sure it is worse these days. I am less likely to go to church on Sunday because of the traffic. Both Larsen's and Rainbow do a good job of managing their parking. I am told that High Hill does not, so I never go near there, and haven't for years. Their traffic problems must affect the business of other Carson Road businesses.
R	Peak Agritourism Effects	Concern - changed plans, noise.	Traffic during the Christmas tree and the winery season is busier, but it does not affect me. It's only the apple season time Sept - Oct that I do not leave my house unless it's essential. I cannot enjoy my yard during this time due to the roar of the non-stop traffic coming off of Exit 54 and then by my house. EVERY car that goes to Apple Hill during this time when Cal-Trans diverts traffic off Exit 54 goes by my house. EVERY CAR.
R	Peak Agritourism Effects	Concern - changed plans, safety.	It is a waste of time going to Placerville after 3 on Saturday and Sunday so we either don't go until after 7 or we take the back roads. Coming up the hill can be treacherous with the left turn offs closes down. The occasional driver stopped in the middle of the road usually on a turn looking at either their map or phone. At Larsen's park when people park so that it effectively turns North Canyon into a single lane road.
R	Peak Agritourism Effects	Concern - changed plans.	It takes my kids longer to come see me and sometimes discourages them from coming.
R	Peak Agritourism Effects	Concern - changed plans.	Coming home on Eastbound 50 during the day we can get stuck in backup traffic from west of Missouri Flat road to our exit in Cedar Grove.
R	Peak Agritourism Effects	Concern - changed plans.	I either incur longer driving time when driving to my destinations, or I choose to remain at home.
R	Peak Agritourism Effects	Concern - changed plans.	Do not go to PV after 3 pm on weekends. Do not try to get into Camino after 9 am.
R	Peak Agritourism Effects	Concern - changed plans.	Several ways. I need to travel to Sacramento several days a week - both weekdays and weekends. Getting through Placerville is my main concern. The traffic backup at the lights is horrible! Around Camino, I usually avoid going to any Apple Hill venue until late in the afternoon on a weekday and I can usually do my business without major delays.
R	Peak Agritourism Effects	Concern - changed plans.	I stay away from Carson Road on weekends.
R	Peak Agritourism Effects	Concern - changed plans.	It's getting worse. We have to limit our mobility on weekends. Sundays are the worst.
R	Peak Agritourism Effects	Concern - changed plans.	We tend to stay home weekends. We don't visit local stores and vendors during weekend peak traffic
V	Peak Agritourism Effects	Concern - changed plans.	I make significant efforts to avoid the congestion.
R	Peak Agritourism Effects	Concern - privacy, safety.	Apple Hill seasonal traffic is something we bear in mind from the end of September through October - especially during the weekends! Not only is it difficult to leave our home, but even when we are home on the weekends we have vehicles stopped in front of our home for hours (usually between 11-4). With that, we have much more noise (people talking and yelling in their cars, blasting car stereos, crying children & barking dogs), trash (littering!), and loss of privacy. We have observed tourists allowing their small children to urinate along the street in front of our home. Normally the public does not enter our property, but we had to add gates to our fencing to keep people from entering our property during AH season. Before the gates (and even now sometimes when we forget to close them in time!), people would race their cars through our circular driveway - regardless of our children and animals - in order to turn around; multiple cars in a caravan have pulled in and stopped in our courtyard to consult their maps and decide where to go next; I even had someone pull up to our front porch and honk...when we looked they wanted to know where the best pie was to be found! Our Saturday mail delivery is affected because our mail carrier cannot navigate the stop and go traffic. Normally, we do not plan to leave our home on AH weekends. If we have to, it is a nightmare if we have to return home during the peak traffic hours between 11-4. First of all, we cannot turn at our normal highway exit. We are diverted to the top of Camino just like everyone else. Having to wait up to 30 minutes in stop and go traffic simply to drive through Camino to arrive at our house! OR if we exit the highway at the top of Camino and then re-enter the highway WB to exit at Carson Road, it may take a bit less time, but now more people have figured this out (a winery advertised it!) so now even that strategy is not effective. Traveling Highway 50 becomes much more dangerous on Apple Hill weekends!
R	Peak Agritourism Effects	Concern - safety.	I am much more cautious and concerned for my and others' safety.
R	Peak Agritourism Effects	Concern - safety.	It is dangerous to come up Hwy 50 on Apple Hill weekends as the traffic in the fast lane is backed up. Cars are in the intersection of Carson Road and the off ramp; more visitors are turning left off the freeway to Carson Road not realizing the intersection is full and cars are left sticking out to the freeway.
R	Peak Agritourism Effects	Concern - safety.	It is an inconvenience and sometimes I think a true safety issue for residents and our visitors to Apple Hill.
R	Peak Agritourism Effects	Concern - safety.	To be completely honest, sometimes it makes me irritated, especially when people slow way down to turn off at the Camino highway exits-- thereby affecting the whole rest of the highways movement. Also, I live right at the cedar grove exit, so the deflection of the majority of the cars to this exit on the weekends can seriously impede my ability to turn left from pony express to gain access to the freeway heading towards Placerville. Also, when the cars are all stopping at this exit, it impedes my ability to get home. Notably, the week after thanksgiving is usually when people drive very foolishly and perform illegal U-turns, etc. all throughout Camino as a result of not knowing where exactly they need to turn, etc. to get into the Christmas tree farms.
R	Peak Agritourism Effects	Concern.	It is a serious problem.
R	Peak Agritourism Effects	Concern.	It causes aggravation, which can raise my blood pressure.
R	Peak Agritourism Effects	Concern.	Makes it difficult to navigate to and from my home.
V	Peak Agritourism Effects	Concern.	It starts on US 50 at about Ponderosa Road when heading East. Slow congestion that gets worse the further east you get. I usually travel on Green Valley Road to Placerville Drive, Combellack, SR 49, Bedford to Clay Street. From Mosquito to Union Ridge, Hassler to North Canyon.
R	Peak Agritourism Effects	Minor concern - changed plans, safety.	We avoid peak times to limit the interaction with the tourist traffic. I saw a guy stop short to scare another vehicle and they started to yell at each other. I tried to calm them down and that didn't help.
R	Peak Agritourism Effects	Minor concern - changed plans.	Minimally because we plan for it and make adjustments.
R	Peak Agritourism Effects	Minor concern - changed plans.	I plan to not be on the road mid-day on weekends mid-September through mid-November.
R	Peak Agritourism Effects	Minor concern.	In theory, the spring and summer time is the peak for the south county wineries. There is more traffic, but it does not conflict with people's work commutes.
R	Peak Agritourism Effects	Minor concern.	Not much honestly unless I'm in a major hurry.
R	Peak Agritourism Effects	No concern - changed plans.	It doesn't bother me. I don't need to pass High Hill. If I do want to go down Carson on busy weekends, I go in the mornings before the crowd arrives.
R	Peak Agritourism Effects	No concern.	I don't mind it because I know the farmers are doing well.
R	Peak Agritourism Effects	No concern.	We love it!
R	Peak Agritourism Effects	No concern.	Not much.
R	Peak Agritourism Effects	No concern.	It doesn't. I'm happy the businesses are successful.

R	Peak Agritourism Effects	No concern.	No impact.
R	Alternate Route	No route.	No.
R	Alternate Route	No route.	When Hwy 50 is particularly congested the alternate routes are even worse.
R	Alternate Route	No route.	There are no alternate routes for us to use since we live directly on Carson Road.
R	Alternate Route	No route.	No. We must get on Hwy 50 to exit our neighborhood. No real alternate routes. Newtown and Carson Road get very congested at the same time Hwy 50 is congested
V	Alternate Route	Route - Avoid Carson Road.	I am familiar with most of the roads so we will try to navigate away from Carson Road if possible. It can be less stressful though it still can take more time to get to the ranches we want to visit.
V	Alternate Route	Route - Avoid US 50.	Get off, or stay off US 50
R	Alternate Route	Route - Cable Road, Mace Road.	We can use Cable Road to Crystal Springs or Mace to get to Highway 50 skirting around Carson Road traffic jams. Larsen is less busy than Carson. We use Larsen/Barkley to get to Highway 50 when Carson is at a standstill through Camino.
R	Alternate Route	Route - Cedar Grove to US 50W.	I take Carson east to exit Cedar Grove to reach the 50 West freeway. I probably save 20-30 minutes.
R	Alternate Route	Route - Cedar Grove.	Using my example in one of the first questions, when in Camino NEVER turn right on Carson Road when on Larsen Drive. Turning left and using the Cedar Grove freeway entrance must be a better option.
R	Alternate Route	Route - Hassler Road, North Canyon Road.	Use Hassler Road and North Canyon Road to try to get home but it just isn't worth it as it takes two hours to get thru traffic. Visitors stop abruptly, make U-turns, wander all over the road as they read maps and look at the sites. This is by far the worst year since we moved here 40 years ago.
R	Alternate Route	Route - Mace Road to Pony Express Trail.	Yes, we can take Mace instead of Cable to get to the freeway. It comes out on Pony Express and is east of the Apple ranches.
R	Alternate Route	Route - Mace Road to Pony Express Trail.	On Friday and weekends I use Mace Rd to Pony Express Trail. It's much less frustrating
R	Alternate Route	Route - Mace Road to Pony Express Trail.	I use Mace to get to Pony Express Trail to avoid the crowds.
R	Alternate Route	Route - Mace Road to Pony Express Trail.	Yes, Mace Road and Pony Express Trail. The difficult part of using Pony Express Trail is the intersection with Carson Road near US50 Exit 54.
R	Alternate Route	Route - Mosquito Road, Clay Street.	Yes. I use Mosquito Road and Clay Street.
R	Alternate Route	Route - Mosquito Road.	Yes, we come up Mosquito road to Union Ridge, Hassler, and then North Canyon to our house.
R	Alternate Route	Route - Pleasant Valley Road.	Newtown and Pleasant Valley.
R	Alternate Route	Route - Pleasant Valley Road.	Pleasant Valley Road, Starks Grade, Sly Park Road.
R	Alternate Route	Route - Snows Road, Pleasant Valley Road.	Depending on the time I need to get to the other side of Placerville, I use the following back road detours: (1) Get off of Hwy 50 at Schnell School Road, go up the hill to Carson Road, turn left and proceed to Dimity Lane. Turn right and proceed to Mosquito Road. Turn left and proceed to the road on the east side of the Amtrak depot. Turn right and go over the hill to the connection with Clay Street until Coleman Street. Turn right and go over the hill to Bedford. Turn right and proceed to Pleasant Street. Turn left and proceed to Spring Street. Turn right and proceed to Coloma Street. Depending on the time of day and the backup on Highway 50, I may go down Coloma Street and rejoin the traffic on the highway to go westbound. If it's really bad, I'll turn right on Coloma Street to Bee Street, turn left and go to Canal Street turn right and proceed to Middletown Road. Turn left and proceed to Cold Springs Road turn left to Placerville Drive and travel that road to Highway 50 just west of the fairgrounds. I've seen LOTS of trucks/cars do this same exact "shortcut." (2) If I know the traffic is horrible, I may take Snows Road to Newtown Road, go to Pleasant Valley Road, and travel that into Missouri Flat Road to Highway 50. It's longer, but it works. (3) I've also been known to get off the Hwy at Point View Drive, turn right to Airport Road, turn left, and go up and over Texas Hill to Cedar Ravine. Turn right and head back into town to Pacific Street turn left to go up and over Pacific Hill to Highway 49/Sacramento Street and either make my way to the Highway or go over Sacramento Hill and into Diamond Springs to eventually get to the highway.
R	Alternate Route	Route - Snows Road, Pleasant Valley Road.	I sometimes go Snows Road and Pleasant Valley Rd if I need to bypass the highway 50 traffic and Placerville (if I'm en-route to Folsom or Sacramento).
R	Alternate Route	Route - Snows Road, Union Ridge.	Snows Road to Pleasant Valley westbound. North Canyon to Hassler to Union Ridge to Mosquito Road.
R	Alternate Route	Route - Snows Road.	We use Snows Road (This road is treacherous and desperately needs repairs!)
R	Alternate Route	Route - Snows Road.	If the traffic is particularly bad I will use the fairly treacherous Newtown to Snows Rd. Route In order to bypass the traffic on the highway. This may cut a few minutes off travel time, but it also alleviates the possibility of being irritated at the tourists.
R	Alternate Route	Route - Union Ridge Road.	Yes, Union Ridge Rd to Mosquito Rd to Main St to Capital St to 49 to Main St to 50; Union Ridge Rd to Hassler to North Canyon to Audubon Drive
R	Alternate Route	Route - Union Ridge Road.	I use Hassler Road to Union Ridge when I do need to go out on October weekends.
R	Alternate Route	Route - Union Ridge Road.	Yes. Union Ridge Road.
R	Alternate Route	Route - Union Ridge to Carson Road.	Mosquito Road to Union Ridge to North Canyon to Carson Road. Largely because of the closure of the left-turn lane at 5 Mile Road.
R	Alternate Route	Route - Unknown.	I have a couple of longer ways I can try that don't have as many orchards on them, to avoid some of the traffic. It might cut a few minutes off travel time.
R	Alternate Route	Route - Unknown.	I do but I am not sure that I want to tell you as then others might use it or put a stop to it. My travel experience is improved as I am not sitting in traffic for 30-40 minutes trying to get through the lights in Placerville.
R	Alternate Route	Route - US 50 (alternate routes did not work).	I tried going Mosquito to Union Mine to Fruitridge to North Canyon but it is so much longer that it was better to take 50.
R	Alternate Route	Route - US 50.	I have found that staying on Highway 50 is the best. Getting through the traffic lights in Placerville is the biggest problem.
R	Alternate Route	Route - US 50.	I live on Prouty. For me, on weekends, I travel East on Carson, and then take 50 into Placerville. I cannot visit in merchants in Camino on the weekends, i.e. Camino Food Center, The Forester, Post office, Snowline Hospice, Subway, Chevron, etc.
R	Change of Travel Plans	Change - plans, time.	I travel during the week, if possible - during the weekend, I try to leave early in the morning.
R	Change of Travel Plans	Change - plans, time.	If I need to go to work, I leave early and don't head for home until after 4 p.m. during mid-September to mid-November. I avoid doing errands mid-day.
R	Change of Travel Plans	Change - plans, time.	I arrive earlier, leave later, and use back roads.
R	Change of Travel Plans	Change - plans, time.	We try not to go out during the day on the weekends. We go early in the morning or late evenings.
R	Change of Travel Plans	Change - plans, time.	Avoid leaving the house at all on weekends, keep weekday travel to mornings before 11 a.m.
R	Change of Travel Plans	Change - plans, time.	Postpone to day other than Saturday or Sunday, or leave very early i.e. 6-8 a.m.
R	Change of Travel Plans	Change - plans, time.	I avoid weekends after eleven on Carson Road.
R	Change of Travel Plans	Change - plans, time.	Time of day. Postpone to another day. Cancel plans altogether.
R	Change of Travel Plans	Change - plans, time.	When I lived on North Canyon we would not leave the house after 11 and if we did leave wouldn't return until after 4:30. Now that I live on Cable I only avoid going to Placerville in the afternoons on the weekends.
R	Change of Travel Plans	Change - plans, time.	All of the above mentioned we implement, we have work arounds to keep things working.
R	Change of Travel Plans	Change - plans, time.	Travel is before 11 am on weekends to avoid the traffic, or avoiding going out at all on October weekends.
R	Change of Travel Plans	Change - plans, time.	Get out early in the day or avoid the area altogether.
R	Change of Travel Plans	Change - plans, time.	We leave earlier or don't go at all.
R	Change of Travel Plans	Change - plans, time.	We are retired so we have more flexibility than many. We try to do things during the week or go before 11 on weekends.
R	Change of Travel Plans	Change - plans.	I consider the necessity of leaving the house.
R	Change of Travel Plans	Change - plans.	We plan ahead.
R	Change of Travel Plans	Change - plans.	We try not to go out.

R	Change of Travel Plans	Change - plans.	Do all errands and in and out before Friday noon. Stay home on Saturday or Sunday.
R	Change of Travel Plans	Change - plans.	We leave the area in the morning and do not plan to be home till after 4. Traffic peaks during 10-4 and then diminishes. We just work around it. We need the business for our community so we work with it. I ride my bicycle at lunch on most days during the year. During Apple Hill season it is not safe to do so on Fridays or the weekend. Just too much traffic and folks often stop in the middle of the road or turn in front of you. It just isn't worth it.
R	Change of Travel Plans	Change - plans.	Yes. We try not to leave our house on weekends during Apple Hill season
R	Change of Travel Plans	Change - route, plans, time.	I try to plan my trips "out" so that they do not coincide with agritourism-caused "choke points" on the highway and local roads. Whenever possible, I drive away from Camino towards Pollock in order to pick up grocery essentials. Or, I will postpone my travel.
R	Change of Travel Plans	Change - route, plans.	Use Mace Road more. Do my chores during the week.
R	Change of Travel Plans	Change - route, time.	Leave neighborhood before 9:00 a.m. Use alternate routes to return home between 9:00 a.m. and 3:00 p.m.
R	Change of Travel Plans	Change - time.	Early in the day.
R	Change of Travel Plans	Change.	ABSOLUTELY!
R	Change of Travel Plans	Change.	I change my time schedule depending on the time of year, time of day, weekday or weekend, & weather.
R	Change of Travel Plans	Change.	We plan most all activities when considering our errands and work related things.
R	Change of Travel Plans	Minor change - time.	I'm usually selling apples on weekends. On other days, I am not affected that much. A few extra minutes are not a deal-changer. It shows the Apple Hill Growers have tried to educate their customers about avoiding weekends.
R	Change of Travel Plans	N/A	It depends on the time of day and day of the week.

KEY

*Ranches*

Which ranches do you typically visit?

*Party Size*

When you visit, how many people are in your party?

*Visit Frequency*

How often do you visit Apple Hill™? For instance, is it an annual trip?

*Origin*

Where do you typically visit Apple Hill™ from?

R / V	QUESTION	CATEGORY	COMMENT
V	Ranches	Orchards.	All the smaller ranches: Grandpa's Cellar, Bolster's Hill Top Ranch
V	Ranches	Orchard, Winery.	Boa Vista, and Lava Cap
V	Ranches	Orchard, Winery.	Abel's, Larsen's, High Hill, Madrona, Boeger's, Wofford Vineyard & Winery, McGee Tree Farm
V	Party Size	Small.	4
V	Party Size	Medium.	8
V	Visit Frequency	Annually.	2-3 times a year.
V	Visit Frequency	Quarterly.	3-4 times
V	Visit Frequency	Semi Regularly.	8 times, and no.
V	Origin	Out of town.	Cameron Park
V	Origin	Out of town.	Placer County
V	Origin	Out of town.	El Dorado Hills

**KEY**  
R = Resident  
V = Visitor

*Other* If you have any other thoughts, comments, or questions about the Sustainable Agritourism Mobility Study, please share them here.

R / V	QUESTION	CATEGORY	COMMENT
R	Other	Alternate route, traffic control.	I would suggest promoting tourists get off the freeway at Schnell School road during Apple Hill season. This would lesson some of the traffic further up 50. I would also suggest having the lights on 50 in Placerville timed to
R	Other	Alternate transportation, traffic control.	Continue blocking left turns on US 50 on weekends from Sept 15 to Nov 15. Require shuttle bus use at peak hours.
R	Other	Alternate transportation, traffic control.	The key areas seem to be around High Hill (Carson Road), Rainbow Orchards (Intersection of Barkley and Larsen Roads) and Larsen's Apple Barn(On Sundays, they are closed on Saturdays). Traffic on 50 can be stopped up when visitors try to go into the apple hill area at the lower Camino exit (Sierra Blanca Road). The turn lane holds approximately 20 cars and there will be 50+ cars backed up in the travel lane (Fast lane of highway 50). The ranches (High Hill) should have a traffic person there to help with traffic flow. In October CalTrans will block the entrances but mostly in October. They should also do the nice weekends in November too. There are 3 travel lanes in this area eastbound. I get over into the far right hand side in case of any issues with the cars in the fast lane that are stopped. The buses that El Dorado County had running were a great idea but they caused even more back-ups due to stopping in the road and not running long enough. If there were designated pull outs for the buses to go to that would help. Also, running a late bus for folks who go to Jack Russell brewery and get lost. Walkways or bike paths between some of the major orchards would be nice. They could even have walking paths through the orchards to keep folks off the roads. A lot of folks walk from Rainbow to Larsen's to Jack Russell. There is no sidewalk and it is quite narrow. As the afternoon progresses, there are a lot of cars parked along the side of the road for Jack Russell making it difficult to navigate the road.
R	Other	Alternate transportation.	There is no way to really to minimize the traffic. The only way would be to shut down the businesses. Nope that will not work. So just live with it or make everyone park outside of the area and use shuttle buses like
R	Other	Alternate transportation.	Camino needs more walkable alternatives and more pavement width for cycling. Imagine the core of Apple Hill as the first phase which is basically the short leg of the Apple Hill Harvest Run with a side walk loop. That improvement alone would link many agritourism establishments along with Jack Russell, the Post Office, and the Forester in downtown Camino. It would be used by both tourists and residents year round. Ultimately having an easy connection to the El Dorado Trail would be great for local residents and it could take the pressure off of the roads during the Apple Hill season with tourist jumping on their bikes and riding up from Placerville to Camino.
V	Other	Alternate transportation.	During weekdays: Bicycle rides during low traffic times of the year. There is no easy riding in El Dorado County, and the Apple Hill riding is excellent.
V	Other	Alternate transportation.	During weekends: We avoid riding up Carson Road above Jacques Road. The road is too narrow with no shoulder. Put in a climbing shoulder on the right.
V	Other	Alternate transportation.	When the Brockliss Bridge is replaced, there will be a great potential for year-round active transportation travelers to slowly pass through our County crossing the Sierra Nevada Range. Equestrians, cyclists, and hikers could easily pass if the Brockliss Bridge was replaced. An important historical aspect as this crossing of the South Fork of the American River is the only missing piece of the National Historic Pony Express Trail. The missing bridge is just to the east of Pacific House. Without safe active transportation access to a river crossing, there is not a safe route to cross California in El Dorado County. Travel by active transportation involves eating quite a lot, and spending nights at bed and breakfasts or campgrounds. This business opportunity would be at least 3 seasons, a real bonanza.
V	Other	Funding.	Any long term solutions will take significant funding from the county and other sources. Unfortunately that will significantly delay true fixes to these problems. It will also take complete cooperation of all the Apple Hill Grower members. Some of the larger members are convinced they do everything necessary now. It will have to be an educational process. We are also constrained by the rural, small roads and what possible alterations could take place. Significant upgrades of roads would necessitate wholesale widening and taking adjacent land from homeowners - a problem I'm not sure could be resolved.
R	Other	Other.	We need to keep our agritourism and I would not be in favor of anything to interfere with that. People coming up the hill know the traffic and are glad to come.
R	Other	Other.	Not only are Camino residents greatly affected by the Apple Hill seasonal traffic but also the residents along the Hwy 50 Corridor from Pollock Pines to Placerville.
R	Other	Other.	Cycling events and tours.
R	Other	Other.	I fully support Apple Hill tourism and feel it is a great part of our local economy. I also recognize that having a reputation of traffic jams and breakdown traffic discourages people from returning to Apple Hill as often. I would welcome any steps that can be taken to reduce the congestion, while still respecting the rural environment at the heart of the attraction to Apple Hill.
R	Other	Parking, alternate route.	I think a suggestion made by County Supervisor Brian Veerkamp to look at a Hwy 50 overpass and parking area off Highway 50 east of the current Camino Heights exit is excellent
R	Other	Road quality.	Widening Carson Road. Widening Highway 50 in the Apple Hill area to make longer egress and access routes Re-do off ramps off Highway 50 – to all right exits.
R	Other	Safety.	Please repair snows road! It is treacherous!
V	Other	Stakeholder Advisory Committee	Add cyclists.
R	Other	Traffic control, other.	Three ideas: (1) Start charging people. Fewer people (and fewer cars), yes, but then the money collected can be distributed among the businesses for lost revenue (2) The problem is High Hill. Why in the world does the public trying to go to High Hill have to be diverted 7 miles away to Exit 54? They should use Schnell School or Point View Road and then take Carson Road east from there. (3) High Hill needs to develop a way to get visitors to their farm OFF the road! They need to sacrifice some of those trees and build a parking lot. This is THEIR responsibility! They are the cause of 90% of the problem! Good luck with your study!
R	Other	Traffic control, road quality.	Love Apple Hill and all the agritourism that it affords us, but the traffic is increasing each year. There was no El Dorado tour bus this year and that seems to have added to traffic a little bit. Older and retired people are coming to visit during the week so that is a better experience for them, but has increased traffic to a noted degree during the week. The road would be better if wider, the verges cleared of brush and the culverts cleaned out (are you listening El Dorado County) and the road would then look "ready" for all the visitors. Apple Hill Dr. does not look ready for visitors and I am sure there is significant money coming in from Apple Hill commerce.
R	Other	Traffic control, safety.	Somehow try to communicate to visitors that they are still on a legal roadway when here and to SAFELY pull over off the road to stop and look at maps or plan their route through this lovely area!
R	Other	Traffic control.	If High Hill had more than one entrance, it would stop the congestion there. The rest of Carson Road moves all right.
R	Other	Traffic control.	Get rid of the left turn lanes on Highway 50 from Apple Cafe East. Either buy up or pay off the business' South of 50 and put in the underpass. As much as the traffic in Camino during Apple Hill season is annoying the real traffic congestion continues to be the lights in Placerville as this only gets worse during the Hill season. It will take political will to fix this problem and we had the opportunity to address this issue when the highway improvements were made through Placerville but the easy way was taken which didn't really fix or address the problem. Fix for the problem (this should have been done during the highway improvement): (1) Reroute 49 down Cold Springs Road and Missouri Flat Road. (This should have happened a long time ago and most people take that way anyway) (2) Eliminate the traffic lights on Highway 50 in Placerville by eliminating left turns on Highway 50. (This will require some improvement to some of the side streets such as Main Street which will include lights instead of the current pass through off the freeway now and fixing the bridge on West end of Main St. It is ridiculous that we built a new bridge that turns into a skating rink every time it gets cold. Highway 50 offramps will need to be improved for the right turns from the current state that they are in now.)
R	Other	Traffic control.	Is there any way to put an on and off ramps to Hwy 50 off Snows Rd?

R	Other	Traffic control.	I would like to propose that the High Hill area traffic be evaluated. In all of my years living in Camino that particular area and business has consistently affected local traffic disproportionately in comparison to other locales. I believe this company should help to financially assuage the burden their company had placed on their neighbors as a direct result of their business. It is my observation that the choke points found in the High Hill region effectively serve to (1) impede traffic severely (2) funnel the majority of potentials customers into their location as a result of traffic patterns and signage, and (3) impact the businesses located behind High Hill (such as Madrona Vineyards, etc.) by preventing customers from accessing their locales with ease. Another business impacted by this "choke point" is snow line hospice. The sales are affected when local customers are unable to get to the store. While I love High Hill, the effects of their business model and the ensuing traffic issues resulting, must be evaluated in order for great efficacy for local traffic and an equidistant dispersal of people along the
R	Other	Visitor education, traffic control, safety.	Apple Hill Season has been a great boon to our little community and gives it much charm. We have lived right in the heart of Apple Hill/Camino for 17 years on Carson Road. We have seen a HUGE change in the traffic and also in the tourists since we have been here. Traffic is overwhelming and the tourists have become much more aggressive!
R	Other	Visitor education, traffic control.	We've lived in Camino for over 35 years and enjoy the "perks" of living in Apple Hill, but the tourists have really caused some road headaches and hazards. They drive too slow, stop in the road, don't signal, pull over, and wave you around with little room to do so, OR they drive too fast.
R	Other	Visitor education.	Without educating the visitors to the area that there really is a traffic issue on October weekends, so they choose another day to visit, or making Carson Road one-way on October weekends, which would encourage people onto roads farther from Highway 50, I fear there really isn't a lot that can be done.
R	Other	Visitor education.	From what I hear, High Hill causes most of the problems. So they seem to be the elephant in the room. I think the local specials that some ranches did in September was a good idea. I hope interest in that builds. We would much rather be inconvenienced for 2 months in the fall by the Apple Hill traffic than have houses replace the ranches. We do wish the highway signs didn't refer to Apple Hill Drive, because there is no Apple Hill Drive, and I think that confuses visitors. Encourage them in the Apple Hill Guide to try a variety of ranches, rather than going to the same ones over and over.
R	Other	Alternate route.	Use Snows Road to Pleasant Valley to avoid traffic.
R	Other	Alternate route.	North Canyon to Hassler to Union Ridge/Mosquito.
R	Other	Alternate transportation.	I would suggest we use excursion trains from Folsom, park and ride the train to Missouri Flat, El Dorado Transit buses to Apple Hill. Include a small baggage car on the train for patron's purchases/trees. Would reduce traffic, ride the tracks of the first rail road west of the Mississippi, reduce pollution, perhaps some seasonal jobs. Regular bus route on Apple Hill, get on, get off where you please. Different buses first stop on the hill staged
R	Other	Data.	Big data concerns: Nevada-Reno/Carson City. Are workers included in the percentages provided? People with multiple destinations should have their full travels logged. Weekend versus weekday percentages are
R	Other	Other.	Most of us know the problems. I thought this meeting would discuss solutions. This seemed like a waste of time.
R	Other	Parking.	Parking does appear to be a cause for some slow-downs as people will sit/block traffic while waiting for a parking place to open up. Another issue is anywhere a left hand turn needs to occur, whether to access another
R	Other	Safety, traffic control.	During the time when kids are dropped off and picked up at Camino School, there is speeding down Carson. The county could make a fortune writing speeding tickets.
R	Other	Safety.	Rear-end accident potential on Camino Heights Road.
R	Other	Traffic control.	Do not block intersection.
R	Other	Traffic control.	We need a yield sign.
R	Other	Traffic control.	Crossing US 50 can have problems with pedestrians; turning left onto US 50, people turning "left" onto Camino Heights and then going straight.
R	Other	Traffic control.	Communication tools, such as applications on mobile devices, could help redirect some traffic.

# Sustainable Agritourism Mobility Study

## Camino Community Workshop



# Study Process

# Sustainable Agritourism Mobility Study



- Understanding the Issues
- Review Previous Studies
- Initial Data Collection
- Outreach to Community & Stakeholders ★
- Identify Travel Trends

- Field Review
- Collect New Traffic Data
- Refine & Summarize Travel Characteristics

- Develop a toolbox of strategies & measures to improve travel conditions
- Share toolbox ideas with community & stakeholders ★
- Preliminary cost estimates
- Identify potential funding sources and strategies



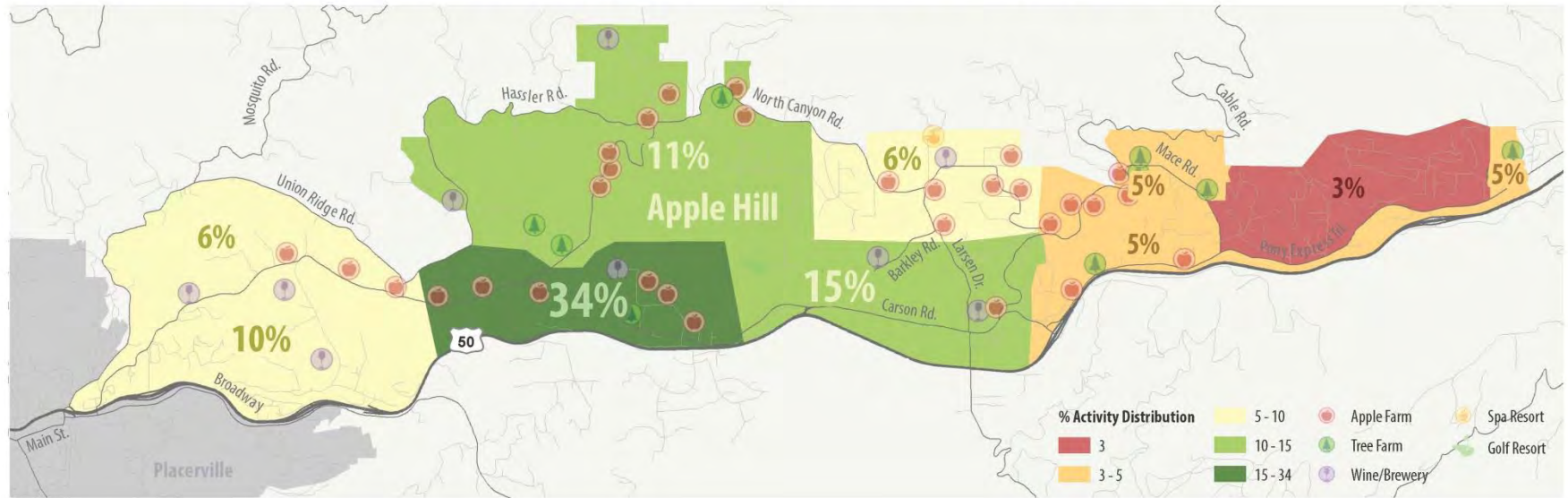
## How Vehicle GPS Probe Data Works



# Data Collection

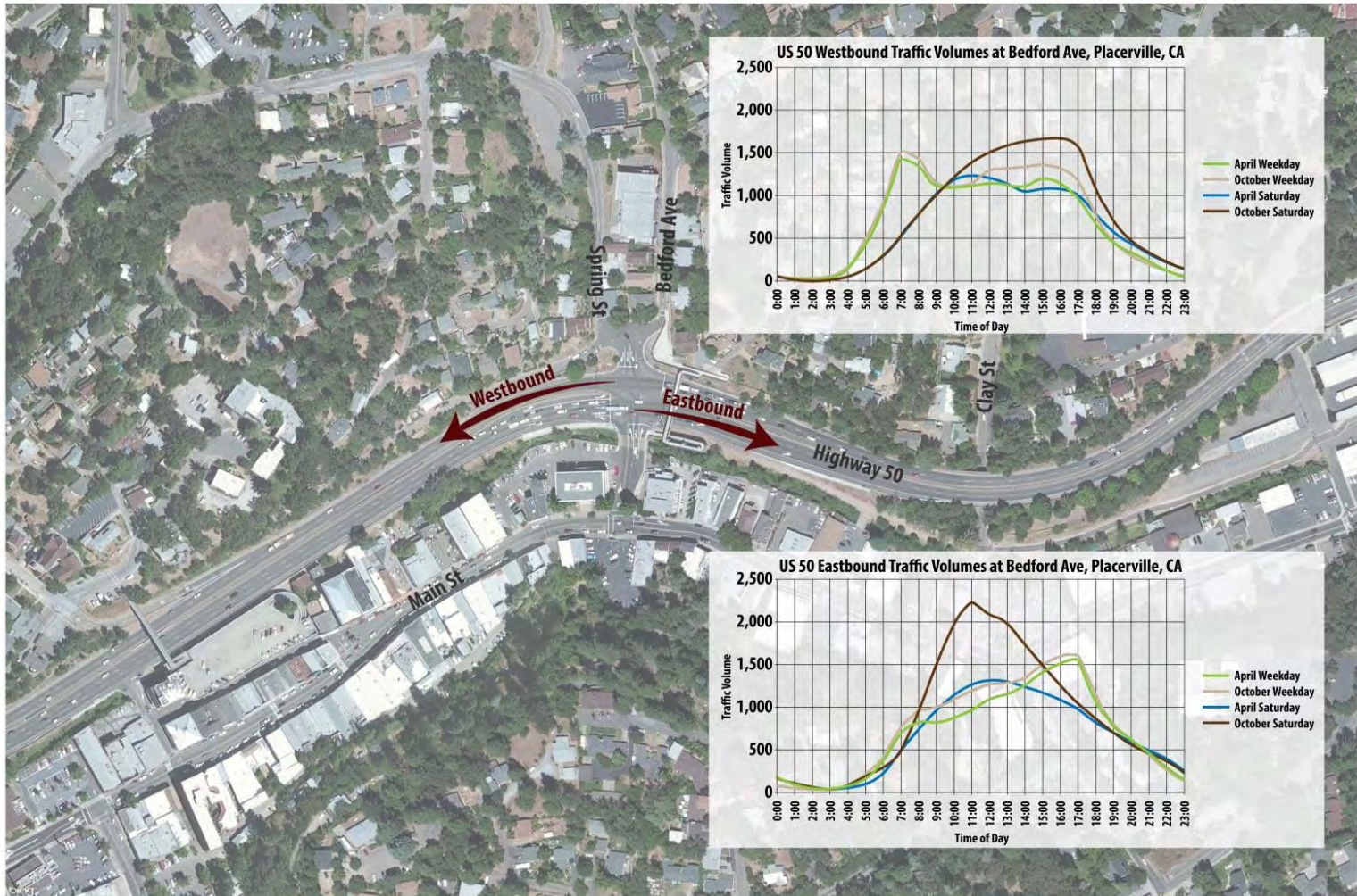
# Sustainable Agritourism Mobility Study

## APPLE HILL ORIGIN AND DESTINATION DATA: SEPTEMBER - OCTOBER 2014



# Data Collection

# Sustainable Agritourism Mobility Study



# Data Applications

# Sustainable Agritourism Mobility Study

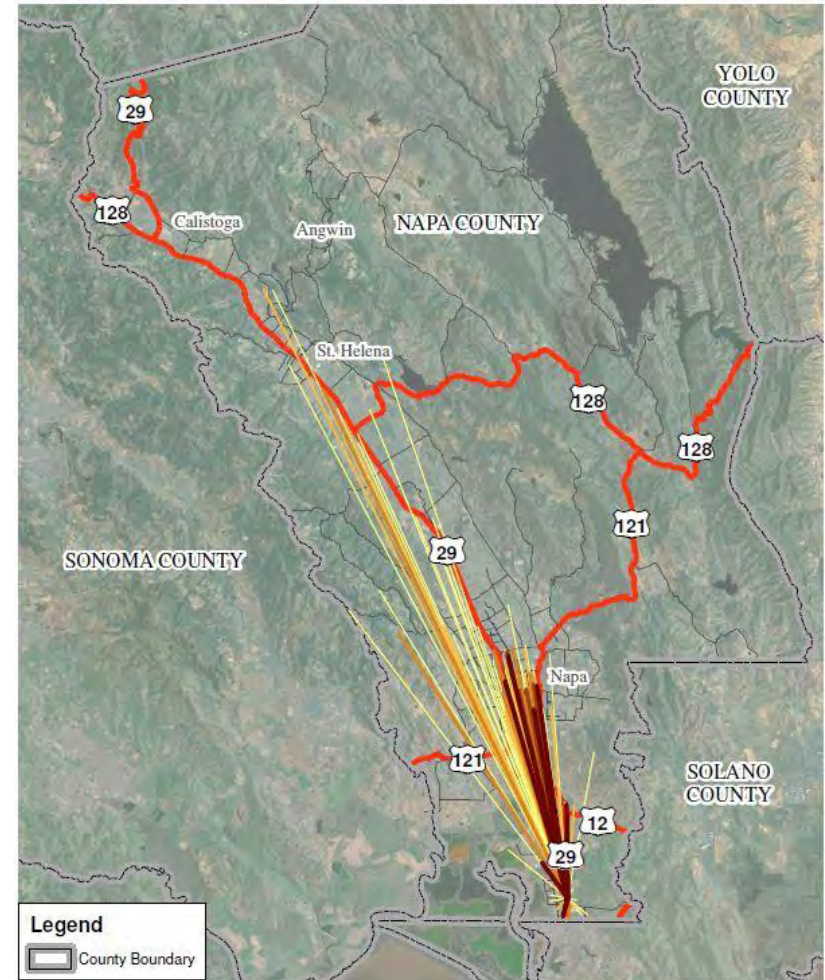
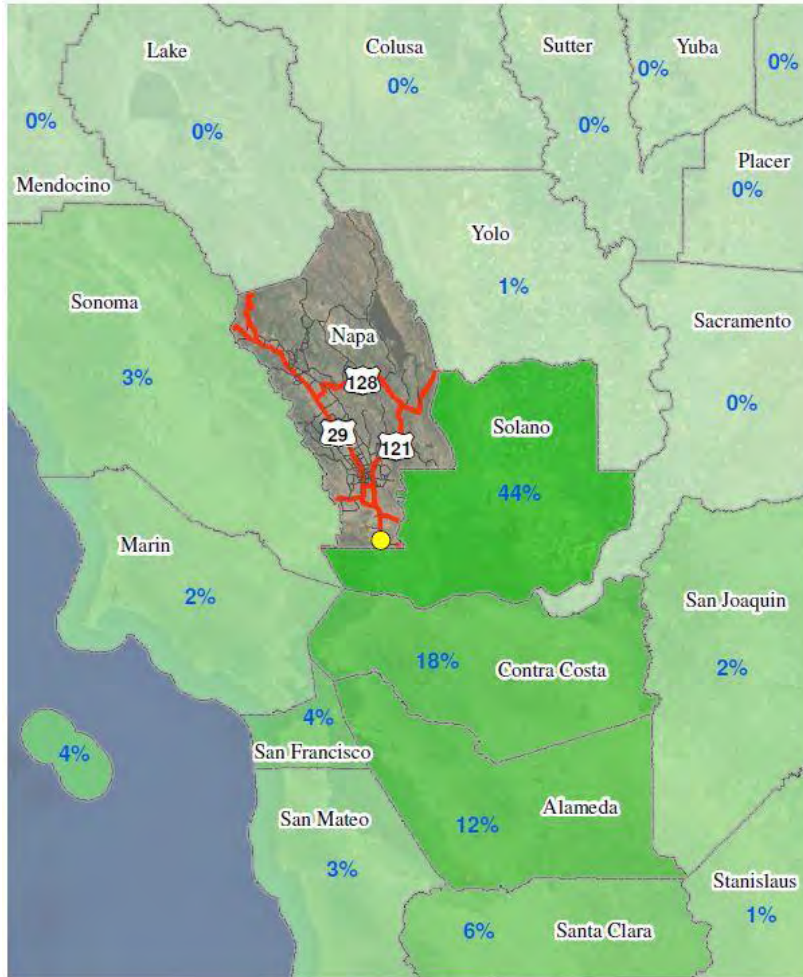
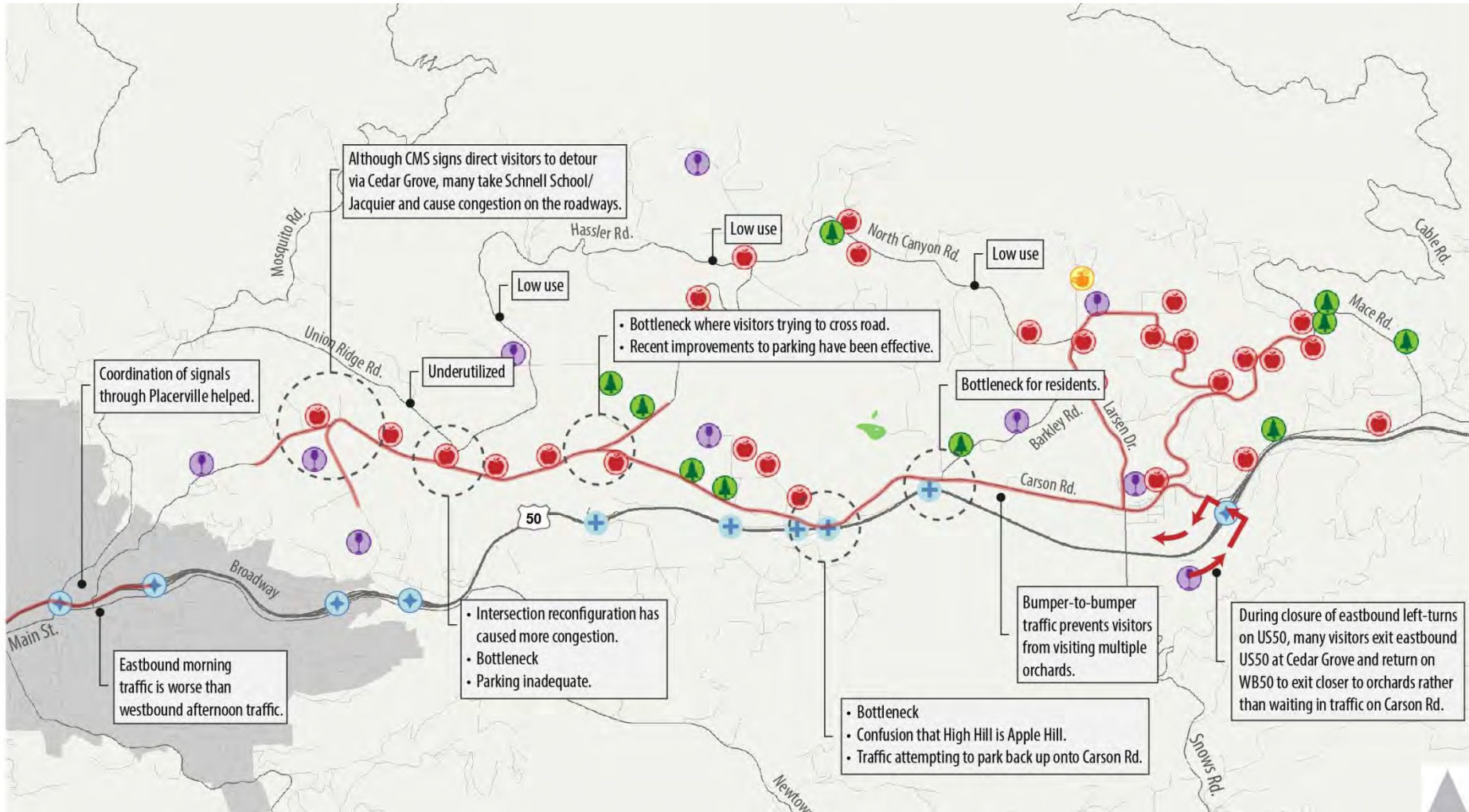


TABLE A-2: UNCONTROLLED CROSSINGS: GEOMETRIC TREATMENTS			
Treatment	Description	Level	Estimated Cost
<p><b>2-3. Pedestrian Refuge Island</b></p>  <p><i>Image Source: Fehr &amp; Peers</i></p>	<p>Raised islands are placed in the center of the roadway separating opposing lanes of traffic with cutouts or ramps for accessibility along the pedestrian path. Median refuge islands are recommended where right-of-way allows and conditions warrant. Studies show medians are one of the most important safety enhancements available for crosswalks. They simplify complicated multi-lane crossings by breaking the crossings/conflicts into two stages.</p>	Level 1	<p>\$130/LF (New curb and new concrete barrier. Assumes 6 foot median)</p>
<p><b>2-4. Curb Extensions</b></p>  <p><i>Image Source: Fehr &amp; Peers</i></p>	<p>Curb extensions extend the curb and sidewalks further into the roadway, shortening the length of the crosswalk. They act as a traffic calming device by narrowing the effective width of the roadway and slowing turning speeds. Because they extend into the roadway, often past parallel-parked vehicles, they improve visibility for pedestrians. They also provide space for street furniture, landscaping, bicycle parking, and signs and signal poles. Curb extensions can be constructed with reduced curb radii and to accommodate ADA improvements, such as directional curb ramps.</p>	Level 1	<p>\$140/LF (Curb, sidewalk, removal of existing curb, new bollards, does not include curb ramps)</p>

# What We've Heard

# Sustainable Agritourism Mobility Study



# Stakeholder Advisory Committee

The Sustainable Agritourism Mobility Study Stakeholder Advisory Committee is comprised of representatives from community-based organizations. The list below highlights the organizations which participated in the first SAC Meeting this past October.

**Apple Hill Growers Association**

**Apple Mountain Farm and Business Association**

**Audubon Hills Association**

**California Highway Patrol**

**Camino Community Action Committee**

Camino Heights Advisory Committee

Camino Hills Property Owners Association

**Camino Union School District**

El Dorado Community Foundation

El Dorado County Certified Farmers Market Association

**El Dorado County Chamber of Commerce**

**El Dorado County Farm Bureau**

**El Dorado County Farm Trails Association**

El Dorado County Grape Growers Association

**El Dorado County Sheriff**

**El Dorado County Office of Emergency Services**

**El Dorado County Visitor's Authority**

El Dorado County Youth Commission

El Dorado Transit Authority

El Dorado Union High School District

El Dorado County Winery Association

Fairplay Winery Association

Friends of El Dorado Trails

Gold Country Lodging

Placerville Downtown Association

Sierra Pacific Industries

Social Service Transportation Advisory Council

*If you know of an organization that should be involved and is not on the list, let us know!*

# Project Schedule

Task	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Review Previous Studies	█	█	█	█									
Establish Existing Conditions		█	█	█	█								
Traffic Data Collection					█	█							
Develop Travel Solutions						█	█	█	█	█	█		
Funding Strategy											█	█	
Draft and Final Report												█	█
Community Engagement	█	█	█	█	█	🍏	█	█	█	█	█	🍏	█

An apple indicates an anticipated public meeting or public hearing.



# Project Objectives

Goals for the Sustainable Agritourism Mobility Study include:

Identify the source of operational issues on US 50 and in the Camino area.

Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.

Identify potential solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

# Community Goals

## Create

- A realistic plan to improve transportation within congested agritourism areas of our county and realistic funding sources to achieve these goals.
- Improved mobility, ease of use, and knowledge of US 50, SR 49, and local roads for visitors.
- Traffic mitigation along Carson Road on October weekends.
- Safe walking paths along roads, better maintenance of local road surfaces.
- Awareness of local laws and ordinances pertaining to vehicle movement, parking, and trespassing.
- A map including mile markers and drive times to main farms, vineyards, restaurants, and accommodations.
- A working relationship that values business and community impact.
- A conceptual understanding of traffic impacted areas and mitigation of traffic to the local community with a comparison to future growth - what if the traffic volume increases 100% in the next 5 years?
- Easy access to Carson Court, possibly a second access road to the Court.

## Avoid

- Conflict and the inability to agree upon useful outcomes.
- Impacting the ranch marketing in Apple Hill™. If ranchers cannot economically survive, the area could become urbanized.
- Lack of progress after the study.
- Not accommodating the Agritourist.
- Adversely affecting local communities.
- Unrealistic expectations, a non-rural model, and complicated solutions.
- Lack of access to the existing Carson Court entrance both West and East bound on Carson Road.

*Please add your thoughts.*



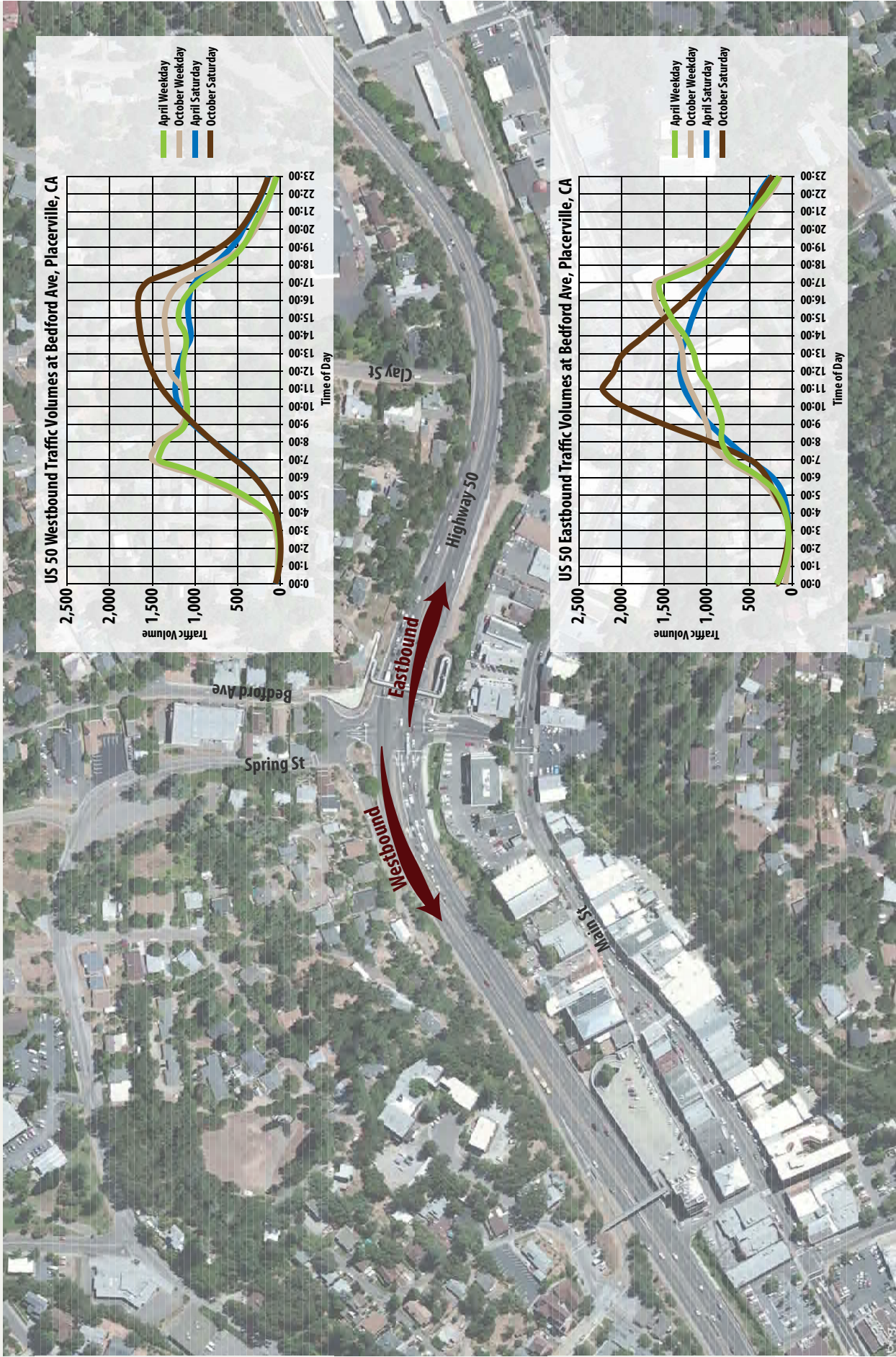


Figure 4  
 US 50 Traffic Volume at  
 Bedford Ave, Placerville, CA



N:\2015 Projects\3330\_EDCTCSustainableAgritourismMobilityStudy\Graphics\Draft\GIS\MXD\TechMemo10-8-15\F3\_bigdata.mxd

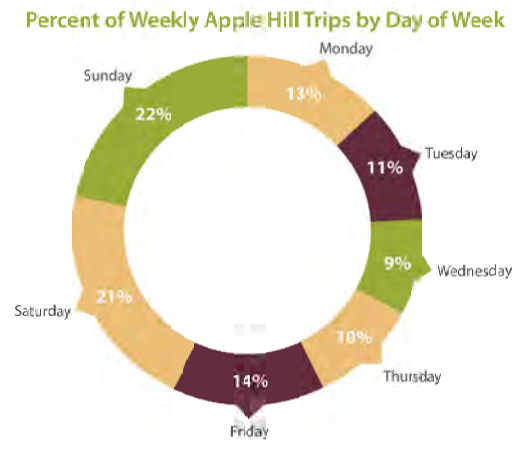
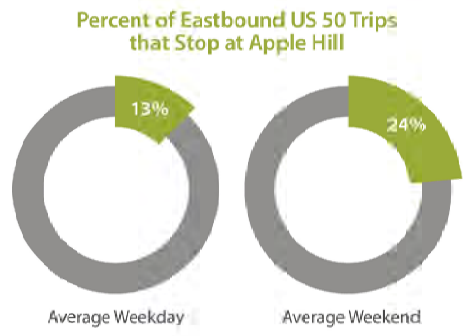
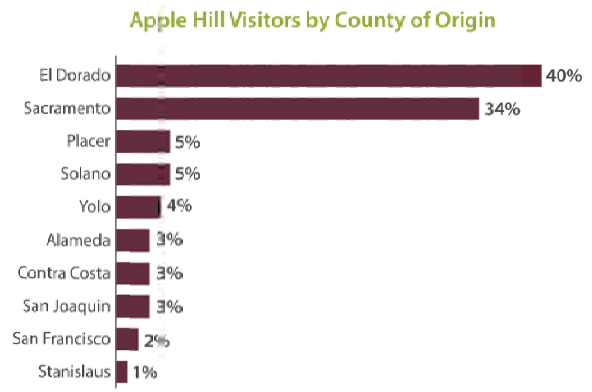
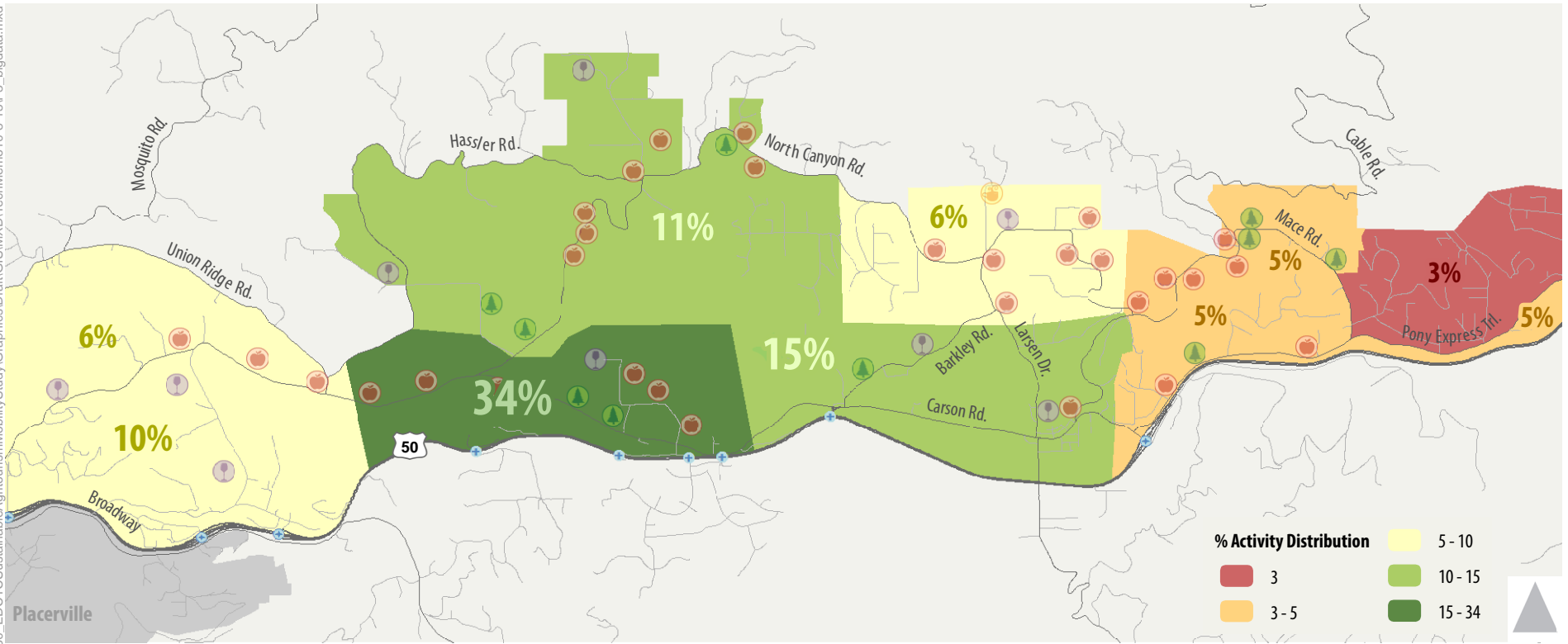
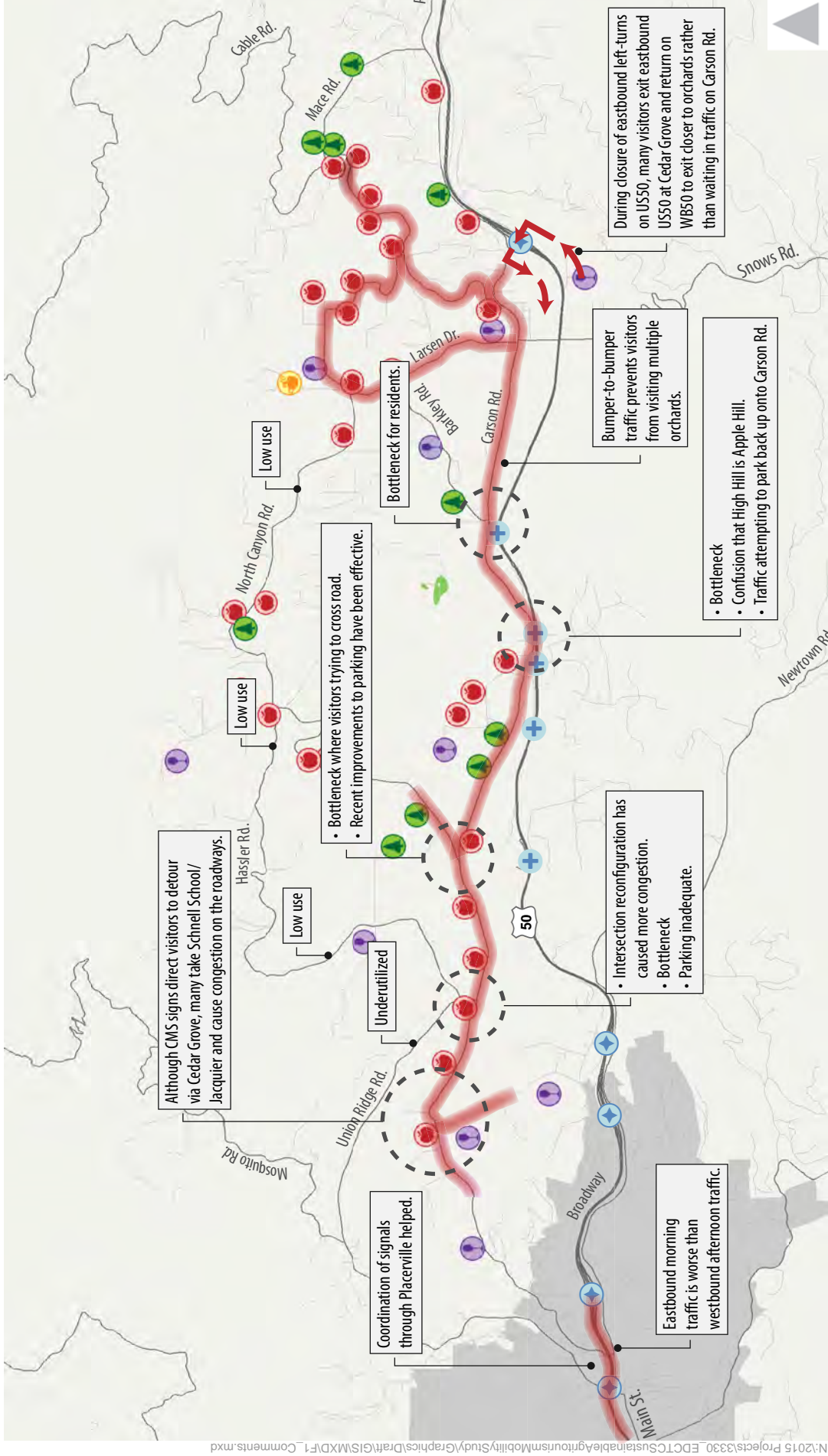


Figure 3  
 Apple Hill™ Area  
 Origin and Destination Data: September - October 2014



\\2015 Projects\330\_EDC\TCSustainable\Agriculture\Study\Graphics\Draft\GIS\MXD\F1\_Comments.mxd

Note: Summary of key comments only. Not a comprehensive visual of all comments received.



Figure 6  
Agritourism Peak Season Circulation  
Comment Summary - Camino Area

# Sustainable Agritourism Mobility Study

## Fact Sheet

### About the Study

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.



### Study Objectives

1. Identify the source of operational issues on US 50 and in the Camino area.
2. Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
3. Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

### Schedule

Task	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Review Previous Studies	█	█	█	█									
Establish Existing Conditions		█	█	█	█								
Traffic Data Collection					█	█							
Develop Travel Solutions						█	█	█	█	█	█	█	
Funding Strategy											█	█	
Draft and Final Report												█	█
Community Engagement	█	█	█	█	█	🍏	█	█	█	█	█	🍏	█

An apple indicates an anticipated public meeting or public hearing.

### Funding

The Sustainable Agritourism Mobility Study is being funded by a Caltrans Transportation Planning Grant.

### Questions?

Contact Gladys Cornell at [gcornell@aimconsultingco.com](mailto:gcornell@aimconsultingco.com) or (916) 442-1168.





# Sustainable Agritourism Mobility Study Public Workshop

November 17, 2015, 6:00 – 8:00 p.m.  
Camino Elementary School

## Residents Survey

The Sustainable Agritourism Mobility Study is analyzing the traffic conditions associated with agritourism activity in El Dorado County, such as wineries, Christmas tree farms, and apple orchards.

Currently, the project team is completing traffic studies to determine potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors. To help develop these strategies, the study will also look at user experiences on US 50, SR 49, and local roadways in Camino during peak fall agritourism season.

The questions below are designed to address the worsening traffic conditions in the Apple Hill™ area, especially during peak season. Please be specific when answering.

1. What is your experience like navigating your neighborhood during weekdays? \_\_\_\_\_

---

---

---

---

2. What is your experience like navigating your neighborhood during weekends? \_\_\_\_\_

---

---

---

---

3. On average, how much longer does it take you to arrive at a destination within the area during Apple Hill™ season weekdays? \_\_\_\_\_

4. On average, how much longer does it take you to arrive at a destination within the area during Apple Hill™ season weekends? \_\_\_\_\_

5. How does traffic during peak Agritourism season affect you? \_\_\_\_\_

---

---

---

---



## Sustainable Agritourism Mobility Study Public Workshop

November 17, 2015, 6:00 – 8:00 p.m.  
Camino Elementary School

### Residents Survey

6. Which times during the week have the worst traffic conditions? \_\_\_\_\_

---

---

7. Which times during the weekends have the worst traffic conditions? \_\_\_\_\_

---

---

8. Do you have alternate routes for when traffic conditions are particularly difficult to navigate? If so, which roads do you use and when? How do they improve your travel experience? \_\_\_\_\_

---

---

---

---

9. How do you change your travel plans (e.g., time of day, route, postpone to another day, week, or month) due to the agritourism traffic? \_\_\_\_\_

---

---

---

---

---

---

Please provide your contact information to receive project updates and information about future meetings.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

You may submit your survey to the project team tonight, or at a later date to Nicole Porter at [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com). You can also fax (916) 442-1186 or mail 2523 J Street, Suite 202, Sacramento, CA 95816





# Sustainable Agritourism Mobility Study Public Workshop

November 17, 2015, 6:00 – 8:00 p.m.  
Camino Elementary School

## Visitors Survey

The Sustainable Agritourism Mobility Study is analyzing the traffic conditions associated with agritourism activity in El Dorado County, such as wineries, Christmas tree farms, and apple orchards.

Currently, the project team is completing traffic studies to determine potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors. To help develop these strategies, the study will also look at user experiences on US 50, SR 49, and local roadways in Camino during peak fall agritourism season.

The questions below are designed to address the worsening traffic conditions in the Apple Hill area, especially during peak season. Please be specific when answering.

1. What is your experience like navigating your neighborhood during weekdays? \_\_\_\_\_

---

---

---

---

2. What is your experience like navigating your neighborhood during weekends? \_\_\_\_\_

---

---

---

---

3. Which ranches do you typically visit? \_\_\_\_\_

---

---

---

---

4. When you visit, how many people are in your party? \_\_\_\_\_

5. How often do you visit Apple Hill™? For instance, is it an annual trip? \_\_\_\_\_

6. Where do you typically visit Apple Hill™ from? \_\_\_\_\_

---



## Sustainable Agritourism Mobility Study Public Workshop

November 17, 2015, 6:00 – 8:00 p.m.  
Camino Elementary School

### Visitors Survey

7. How does traffic during peak Agritourism season affect you? \_\_\_\_\_

---

---

---

---

---

---

---

---

---

---

8. Do you have alternate routes for when traffic conditions are particularly difficult to navigate? If so, which roads do you use and when? How do they improve your travel experience? \_\_\_\_\_

---

---

---

---

---

---

---

---

---

---

Please provide your contact information to receive project updates and information about future meetings.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

You may submit your survey to the project team tonight, or at a later date to Nicole Porter at [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com). You can also fax (916) 442-1186 or mail 2523 J Street, Suite 202, Sacramento, CA 95816



# Sustainable Agritourism Mobility Study Public Workshop Feedback Form

November 17, 2015 6:00 - 8:00 PM  
Camino Elementary School

## Please give us your feedback....

Please share your thoughts, comments, or questions about the Sustainable Agritourism Mobility Study.

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

Please provide your contact information to receive project updates and information about future meetings.

Name: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

In addition, you may submit your comments directly to Nicole Porter by email at [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com), faxing (916) 442 - 1186 or via mail: 2523 J Street Suite 202 Sacramento, CA 95816

## Public Workshop #2 Summary

### Introduction

On Wednesday, June 1, 2016, the El Dorado County Transportation Commission hosted a public workshop for the Sustainable Agritourism Mobility Study at the Camino Elementary School upper gym. Community members were invited to stop by between 6:00 and 8:00 p.m. to learn about and provide feedback on the study's proposed solutions to improve traffic congestion and parking circulation in Camino during peak Apple Hill™ season. More than 20 residents and community members attended the workshop.

### Project Background

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building upon previous studies such as the Rural-Urban Connections Strategy and the Bay to Basin Recreation and Tourism Roadway Impact Study, the Sustainable Agritourism Mobility Study will examine user experiences on US 50, SR 49, and local roadways in Camino during peak fall agritourism season. This information, combined with traffic study data and stakeholder and community input, will help determine potential strategies to relieve traffic bottlenecks and improve mobility for residents and visitors.



*A community member learning about the data collected for the study.*

Goals for the Sustainable Agritourism Mobility Study include:

- Identify the source of operational issues on US 50 and in the Camino area.
- Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
- Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

### Public Workshop Purpose

The second public workshop provided community members an opportunity to learn about the data collected for the study and the project team's proposed solutions to improve traffic and parking circulation. Community members were able to ask questions and discuss ideas with the project team, and provide their comments on the proposed solutions through feedback forms.



*Gladys Cornell, AIM Consulting, welcoming community members to the public workshop.*

**Public Workshop Format**

Community members were greeted upon arrival at 6:00 p.m. and asked to sign in. Fact sheets with background information about the study, project update handouts summarizing the community outreach efforts completed so far, and feedback forms were provided to attendees. The workshop had an open house layout, with five information stations placed around the room. Project team members were available at each station to answer questions. At 6:30 p.m. a presentation began.

Gladys Cornell, of AIM Consulting, welcomed the attendees to the workshop, provided an overview of the workshop layout, and introduced the project team.

Dan Bolster, senior transportation planner with the El Dorado County Transportation Commission (EDCTC), provided background information on the Sustainable Agritourism Mobility Study. He also distinguished the study from the Camino Safety Improvement Project, a separate Caltrans project, and requested that all questions regarding the project be directed towards the Camino Safety Improvement Project information station after the presentation. Mr. Bolster continued by outlining the role of EDCTC in the project, and briefly discussing how identifying funding sources to implement the proposed solutions would be the study’s next step.

Rob Hananouchi, associate with Fehr & Peers, continued the presentation by reviewing the study’s process, objectives, and methods of data collection. Traffic data, GPS data, drone videos, and community feedback were all collected to answer the following questions:

1. Where are visitors coming from?
2. Which routes do visitors use to enter the Camino area?
3. Where within Camino are visitors traveling to?
4. What are the primary causes of delay and traffic congestion?



*Dan Bolster, EDCTC, presenting background information on the Sustainable Agritourism Mobility Study.*

Neil Smolen, transportation planner with Fehr & Peers, provided an overview of all the data collected. The study found that 33% of visitors travel from the Sacramento Metropolitan region, 31% travel from the Bay Area, 20% travel from West El Dorado County, 9% travel from Nevada and East El Dorado

County, and 7% come from other locations. Maps were presented showing the routes most heavily used to enter and travel within the Camino area during peak agritourism season. These maps are available in this document's appendix. Finally, the data found that the primary causes of delay and traffic congestion were related to parking circulation issues, not parking supply. In most cases, traffic is impacted the most because of a visitor's inability to enter and navigate a parking lot efficiently. The existing level of parking lot entry is not serving the high level of visitor demand. Additionally, conflicts with pedestrians in parking areas impact vehicle access and circulation.



*Neil Smolen, Fehr & Peers, presenting the data collected.*

Mr. Hananouchi explained the mobility issues could be divided into “micro” and “macro” level issues. Micro-level issues include parking access and circulation constraints that limit traffic flow, while macro-level issues include travel to and from the Camino area via major routes and travel between ranches in the Camino area.



*Rob Hananouchi, Fehr & Peers, providing an overview of the developed proposed solutions.*

The project team developed potential near-term and long-term solutions to address both micro- and macro-level issues. Near-term solutions were developed to address existing travel conditions for the next five years. These solutions include parking access and circulation improvements at high activity centers, and improved “real-time” traveler information. Other near-term solutions include implementing zones or districts to help facilitate wayfinding, and marketing strategies to encourage visiting during the off-season. Long-term solutions were developed to support long-term mobility and

sustained growth in the Camino area, and would be implemented more than five years in the future. These potential solutions include a shuttle or tram service, park-and-ride hubs, group charter tours, walking trails, and recreational bike trails.



*Supervisor Veerkamp encouraging community members to provide their feedback for the study.*

Supervisor Brian Veerkamp spoke briefly to the group about the importance of the Sustainable Agritourism Mobility Study. Mr. Veerkamp discussed how the study’s proposed improvements would help the community, and stressed the importance of community input throughout the process.

Ms. Cornell concluded the presentation with a brief overview of the information stations available around the room. The workshop featured four stations, each with several display boards and

project team members available to answer any questions. The displays from each information station are summarized below.

#### Station 1: Study Objectives and Process

- This station included a display listing the study’s three objectives and the project process. It also provided a URL to the project webpage, and encouraged attendees to provide their feedback at the workshop.

#### Station 2: Data Collection

- The data station included a display showing some of the data collected, including information on traffic congestion, access points, inbound demand inflow, and visitor origins.
- Drone video of traffic during peak agritourism season at Abel’s Acres, Boa Vista Orchards, and High Hill was projected onto a screen at this station.

#### Station 3: Near-Term Solutions

- This station included a projection of micro-level traffic simulations analysis, and a laptop showing a PowerPoint presentation with details about potential near-term parking circulation improvements.
- A display showing the different proposed near-term solutions was also available at this station. It provided information about “real-time” information, changeable message signs, webcams, zones and districts, and marketing strategies.



*Community members learning about the data collected and proposed solutions for the study.*

#### Station 4: Long-Term Solutions

- A display showing the different proposed long-term solutions was available at this station. The display provided information on shuttle and tram services, park-and-ride hubs, delivery alternatives for purchased items, walking trails, recreational bike trails, and charter tours.



*Community members discussing the study results.*

#### Station 5: Camino Safety Improvements Project

- This station provided information about the Caltrans Camino Safety Improvement Project. Adam Bane from El Dorado County and Woody Deloria from EDCTC answered questions from the community.

#### Discussion Summary

The following is a summary of the discussion that took place during the public workshop.



*Rob Hananouchi showing a community member traffic simulations of proposed near-term solutions.*

- *Question:* During the study's data collection process, were any considerations made towards improving capacity on roadways leading into Apple Hill™? Or did you only focus on improvements to parking?
  - *Response (project team):* After reviewing the data collected for this study, the project team identified a major cause of traffic congestion in Camino as poor parking circulation, not lack of parking supply. Additionally, we would like to identify short-term solutions that are cost-effective. Long-term solutions may include widening roadways, but there are alternative solutions that can be more space-efficient while including active transportation.
- *Question:* For the Apple Hill™ growers that have tried to make improvements to their ranches for traffic flow, has it worked?
  - *Response (from Robyn Delfino, Apple Hill™ Growers' Association):* Yes. The Growers' Association has made a point of providing information about what is available seasonally. This information helps visitors plan their trip and find out in advance where they want to go. We have seen an increase in our website views in both September and



November, which shows visitors know they can visit at other times besides October weekends.

- *Question:* Could you provide an example of how residents can access real-time travel information? For instance, if I want to leave my house but don't want to get stuck in traffic, how would I find out how backed up traffic is?
  - *Response (project team):* Currently, Google Maps provides real time travel information, and if traffic is backed up on roads near you it can provide alternate routes that may be longer in distance but will be shorter timewise. Additionally, Caltrans has an app called "QuickMap" which provides real time traffic information about lane closures, accidents, message signs, and chain controls.
- *Question:* Are there any improvements planned for this upcoming agritourism peak season?
  - *Response:* The project team is working with a couple ranches to identify and implement feasible short-term parking circulation improvements in time for the 2016 season.
- *Question:* Was the total number of cars visiting Camino during peak season recorded?
  - *Response:* During the peak time of day on an October weekend, 1800 vehicles entered Camino per hour.
- *Question:* If an improvement is made to a ranch, who takes on the financial responsibility for that improvement?
  - *Response:* Individual ranches fund improvements within their locations. However, the County is able to assist ranches through the process such as facilitating the permitting process that is needed to implement these improvements.
- *Question:* If a shuttle is implemented, which lane would they use to get around?
  - *Response:* One of the long-term improvements, a shuttle line, would require a bike path to be constructed parallel to County roadways. This improvement would be dependent on funding.
- *Question:* Last year, California Highway Patrol (CHP) officers helped with traffic control for 5 weeks during peak agritourism season. Their presence helped the traffic conditions tremendously, but then after 5 weeks they left. Why?



*Neil Smolen explaining traffic data to community members.*



- *Response:* El Dorado County and Apple Hill™ have an agreement where the CHP will help with traffic control during peak agritourism season during 5 identified weekends in the fall.
- *Question:* There used to be a shuttle service to help visitors navigate around the area, what happened to it?
  - *Response:* The shuttle service that used to be in service would end up in the same traffic as other vehicles, and riders would be stuck in the shuttle for hours. This created an issue with reliability and with ADA compliance laws. As a result, El Dorado Transit decided to stop running the shuttle service. Now we are looking at a potential shuttle service with a dedicated lane as a long-term improvement to ensure reliability.
- *Question:* Is the study considering implementing wayfinding throughout the area?
  - *Response:* Yes, signage is one of the short-term improvements being considered. The signage could be used only during peak season, and does not need to be used year-round.

### Summary of Feedback

Travel patterns during peak agritourism season:

- Linking growers is a great idea. Know that when one goes for funding, part of obtaining funding is the inclusion of bike/walking paths – it's part of getting a grant.

Local traffic conditions at high activity areas:

- Including right turn lanes to speed up entrance?
- Implement/re-implement the shuttle. ADA has crucified more businesses than one could imagine.
- The congestion in Camino during the fall is unique to Camino. The south county can only hope to have that type of "problem" for an entire month.

Near-Term Solutions:

- Info boards that alternate between traffic information and do not block intersection messaging. The bike trails present a problem because the County doesn't have right-of-way along roads. This presents a problem – what is the solution?
- Map Quest & other apps have traffic indicators built in; Wi-Fi is an issue (reception). This would be another good start (improved reception in rural areas): wi-fi spots. We use the Caltrans app like our Apple Hill app.
- The smooth flow of Hwy 50 traffic during Apple Hill season depends on the Highway Patrol and Caltrans and the sign boards.



### Long-Term Solutions:

- Love the walking trail & bike trail ideas – however, because most of the Apple Hill Growers farms are not adjacent, the trails would have to go through non-agritourism properties. This may cause property value decreases to those property owners. There may also be a liability issue. Agritourism indemnification in California would be a great start!
- The most significant improvement needed along the county roads farther south are turnouts. Places to pull over for phone calls, passing, cyclists, chaining up in the winter, etc. Shenandoah Valley Road in Amador County is a great example.

### Workshop Notification

To promote the public workshop, the project team sent email notifications to over 130 residents, business owners, and interested community members. Printed meeting fliers were posted at the following businesses in the area:

- Camino Community Church (Carson Road)
- Camino Elementary School
- Seventh Day Adventist Church of Camino
- Camino Animal Hospital
- El Dorado County Chamber of Commerce
- Camino Hotel, A Bed and Breakfast Inn
- Forester Pub & Grill
- Gold County Realty
- Camino Auto Works
- Sierra Pacific Industries
- Mill View Ranch Bake Shop
- Apple Café
- Apple Blossom Café
- Pine Pollock Chamber of Commerce
- Jodar Winery
- Camino Nursery
- Snowline Hospice Thrift Store
- Chateau Davell Winery
- Crystal Basin Cellars
- Crystal Basin Bistro
- Mountain Mike's Pizza



The workshop was also promoted on the EDCTC website and Facebook page.



Sustainable Agritourism Mobility Study  
Public Workshop  
June 1, 2016 6:00 – 8:00pm  
Camino Elementary School, 3060 Snows Road

Additionally, the following organizations made meeting details and information about the study available to over 5,000 community members by sending email notifications, publishing on their websites, and/or posting to their Facebook pages:

- Audubon Hills Association
- Camino Community Action Committee
- Camino Union School District
- El Dorado County Farm Bureau
- El Dorado County Department of Agriculture
- El Dorado County Winery Association
- El Dorado Farm Trails
- El Dorado Grape Growers Association

#### **Appendix**

- Presentation
- Display Boards
- Fact Sheet
- Interim Outreach Report
- Feedback Form

# Appendix

# Sustainable Agritourism Mobility Study Community Workshop

June 1, 2016

**Sustainable Agritourism Mobility Study**

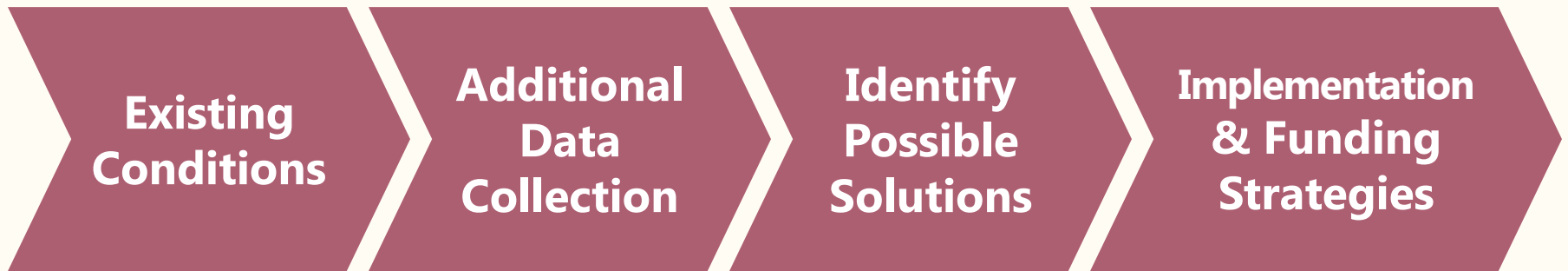


FEHR  PEERS

# Project Objectives

- Identify agritourism travel trends, key locations, evaluate effect on local and regional roadways
- Work closely with Apple Hill™ growers, community stakeholders to develop creative, context-sensitive mobility solutions
- Identify solutions that improve safety, mobility for residents, visitors, emergency responders
- Support long-term sustainability of agritourism in El Dorado County

# Study Process



**Community Workshops**



# Data Collection

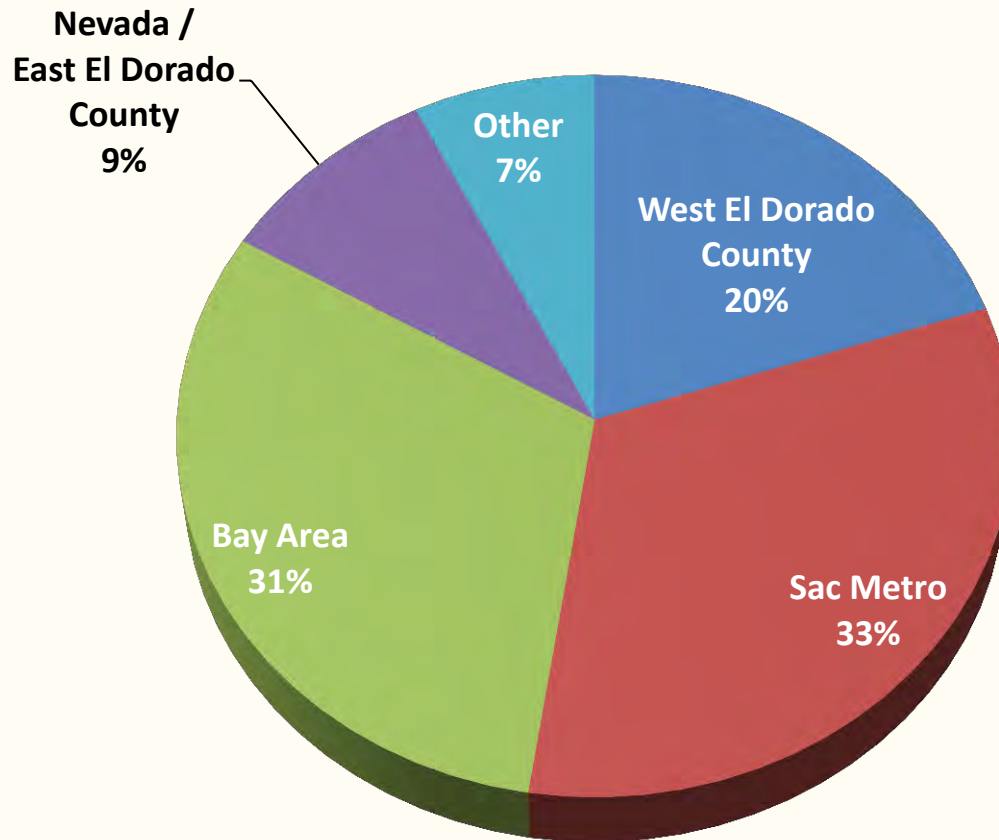
- Objective: Identify causes of traffic congestion related to agritourism activity in Camino
- Conducted traffic counts, field observations, and aerial video footage in October
  - Locations based on input received during previous round of community engagement
- GPS travel data to determine travel patterns in Camino area during peak agritourism season

# Data Collection

- Questions answered by data:
  - Where are visitors coming from?
  - Which routes do visitors use to enter Camino area?
  - Where within Camino are visitors traveling to?
  - What are the primary causes of delay and traffic congestion?

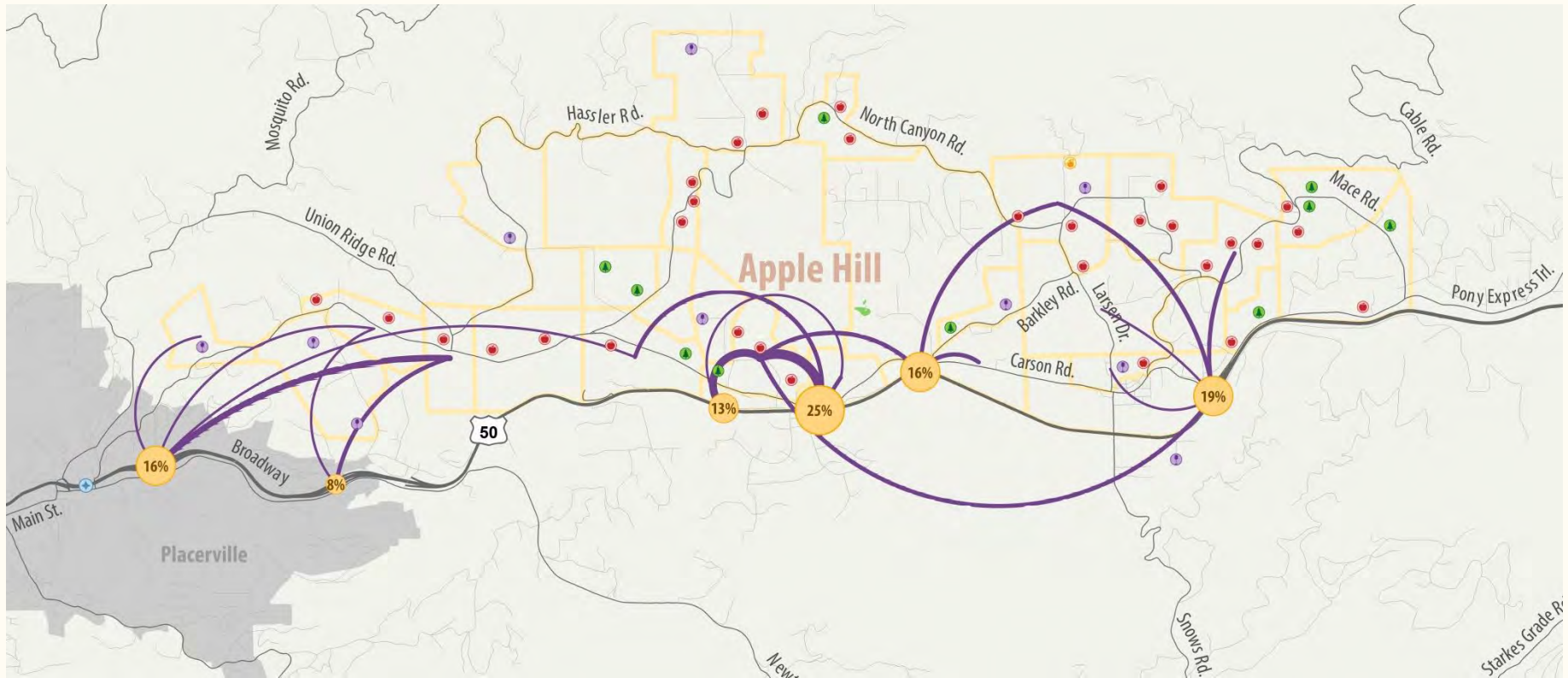
# Data Collection

Where are visitors traveling from?



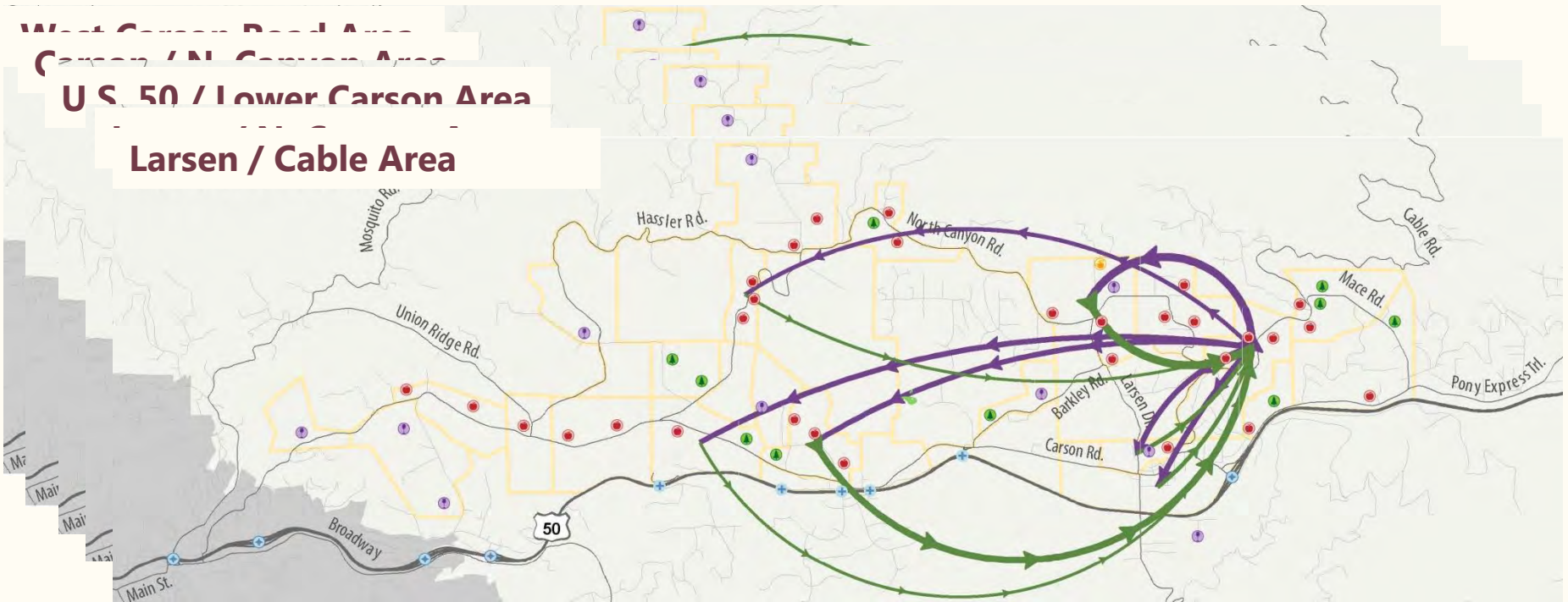
# Data Collection

Which routes are visitors using?



# Data Collection

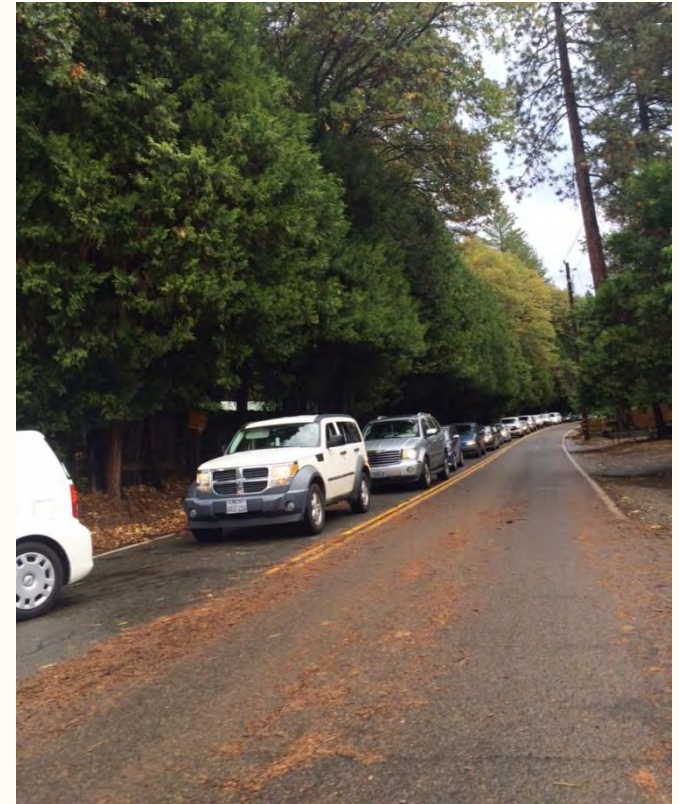
Where within Camino are visitors traveling to?



# Data Collection

What are the primary causes of delay?

- Slower traffic flow caused by parking circulation issues
  - Higher demand to enter certain ranches than served
  - Conflicts with pedestrians in parking areas
- In most cases, not a parking supply issue

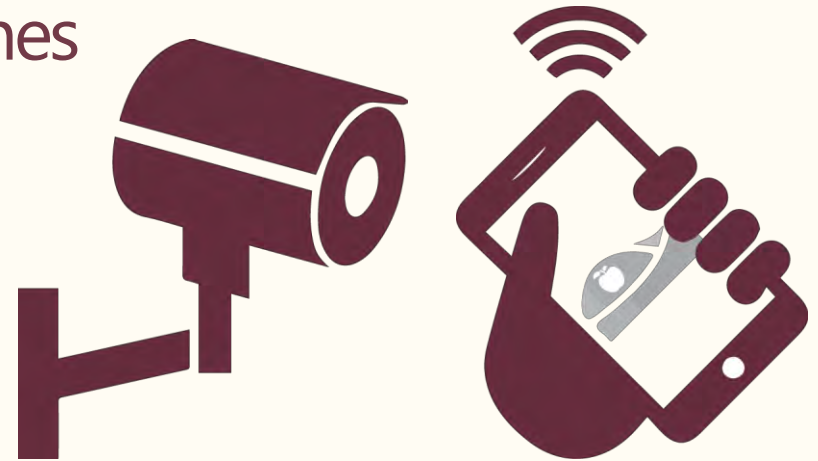


# Key Data Takeaways

- Mobility issues can be divided into “micro” and “macro” level issues
  - “Micro”-level:
    - » Parking access and circulation constraints limiting traffic flow
  - “Macro”-level:
    - » Travel to/from Camino area focused on major routes and entry/exit points
    - » Travel within Camino between ranches

# Possible Solution Concepts

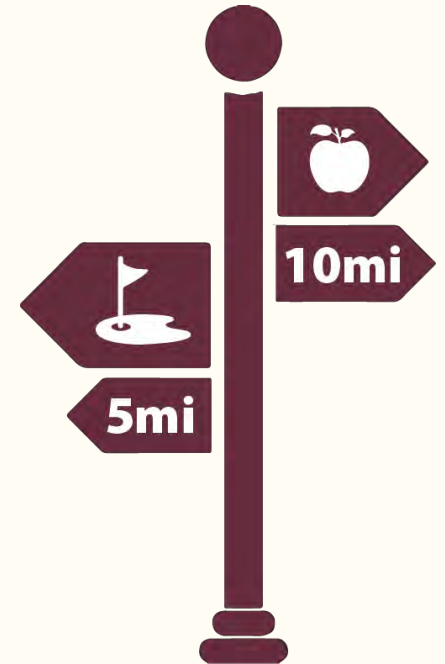
- “Near-term” solutions address existing travel conditions
- Near-term solutions (0-5 years) include:
  - Parking access and circulation improvements at key ranches and activity centers
  - Improved “real-time” traveler information





# Possible Solution Concepts

- Additional near-term solutions:
  - Use of zones or districts to facilitate wayfinding and marketing
  - Marketing strategies to encourage visiting during off-peak times



# Possible Solution Concepts

- “Long-term” solutions necessary to sustain growth and support long-term mobility
- Long-term (5+ years) solutions include:
  - Shuttle/Tram Service
    - » Support facilities are critical for successful implementation
    - » Dedicated shuttle facility in congested corridors
    - » Delivery alternatives
    - » Private charter service, trams, hayrides, electric vehicles
  - Park and Ride Hubs

# Possible Solution Concepts

- Additional long-term solutions:
  - Group Charter Tours – similar to “wine limos” or “party bus” service
  - Walking Trails
  - Recreational Bikes



# Open House Workshop

- Visit workshop stations to learn more about data collection & proposed solutions
- Ask questions & provide your feedback
- Share any other ideas or concepts you have to improve mobility during peak agritourism season



# Sustainable Agritourism Mobility Study Community Workshop

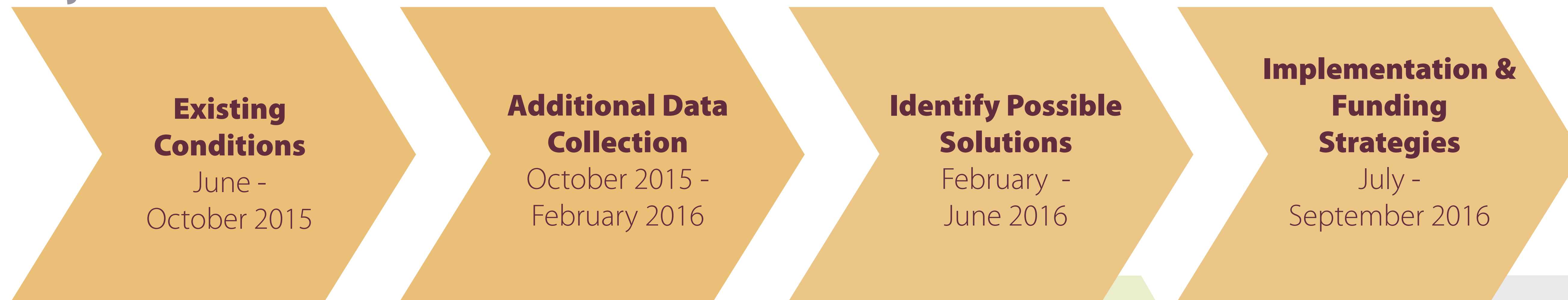
Thank You!

# Sustainable Agritourism Mobility Study

## Project Objectives

- Identify agritourism travel trends, key locations, and evaluate the effect of agritourism traffic on local and regional roadway network
- Work closely with Apple Hill™ growers and community stakeholders to develop creative, context-sensitive mobility solutions
- Identify solutions that improve safety and mobility for residents, visitors, and emergency responders, as well as support the long-term sustainability of agritourism activity in El Dorado County

## Project Process



## How to Help

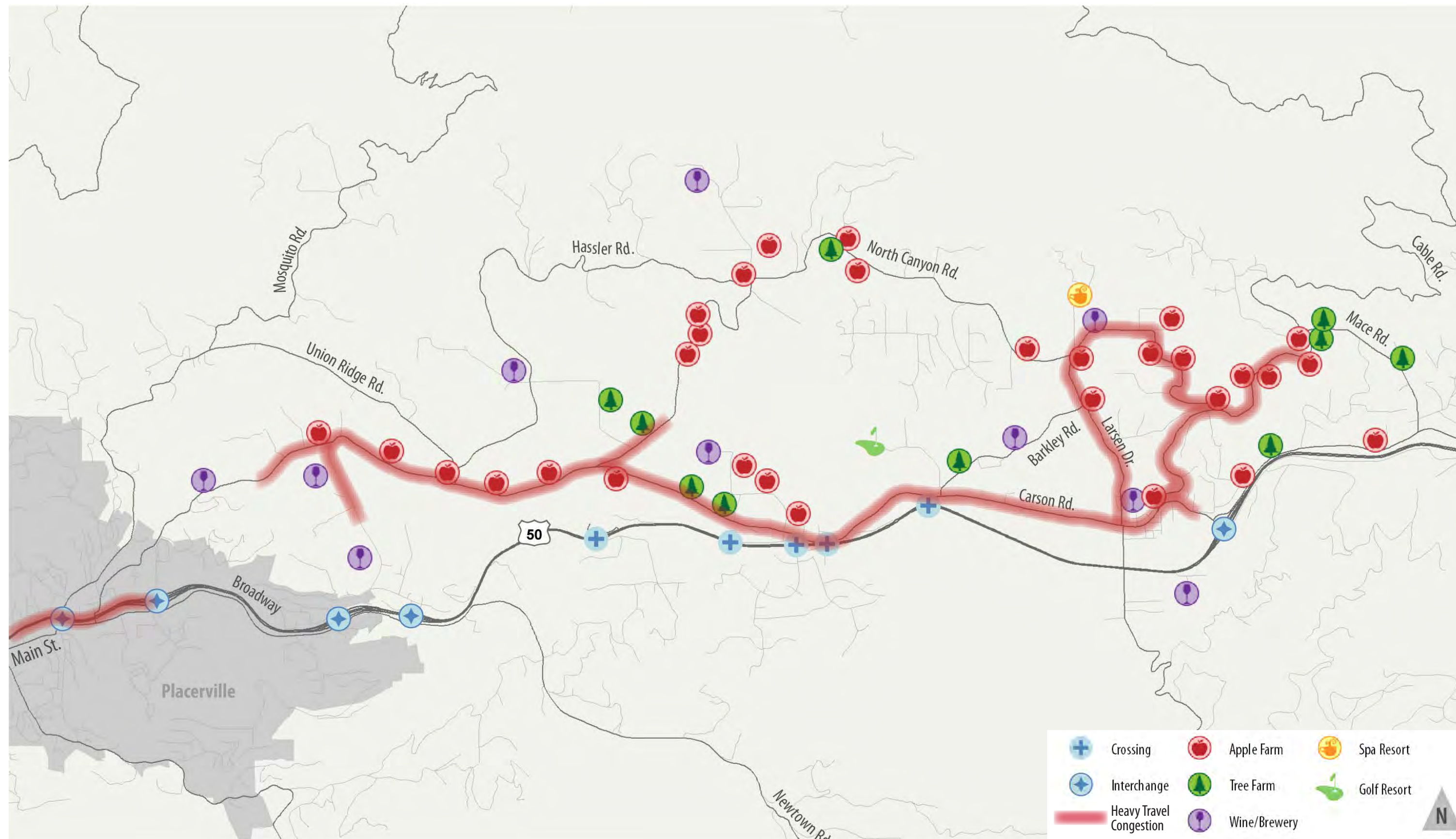
**Give your  
input  
tonight!**

**Visit the  
Project Website**  
<http://www.edctc.org>

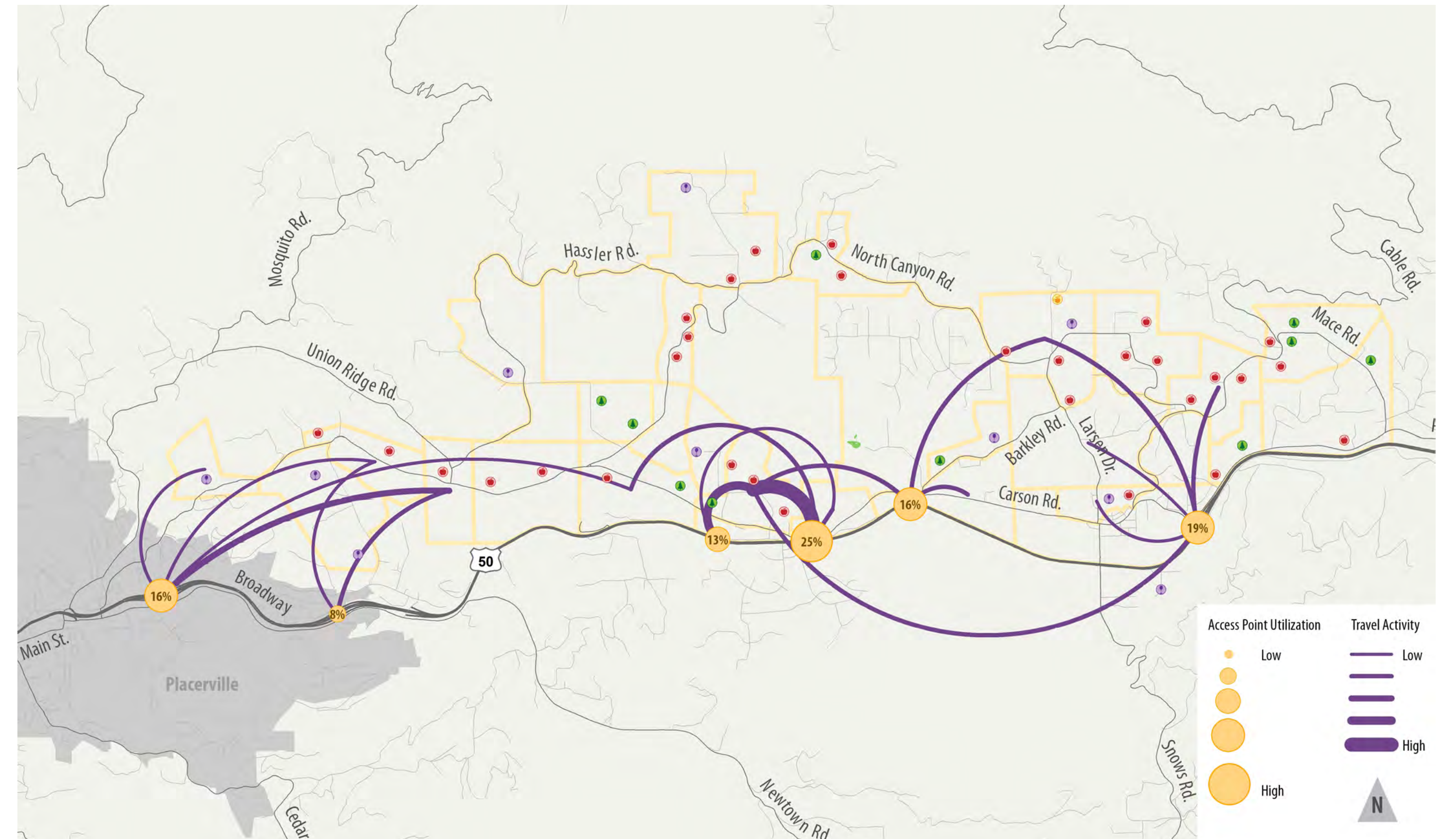


# The Data

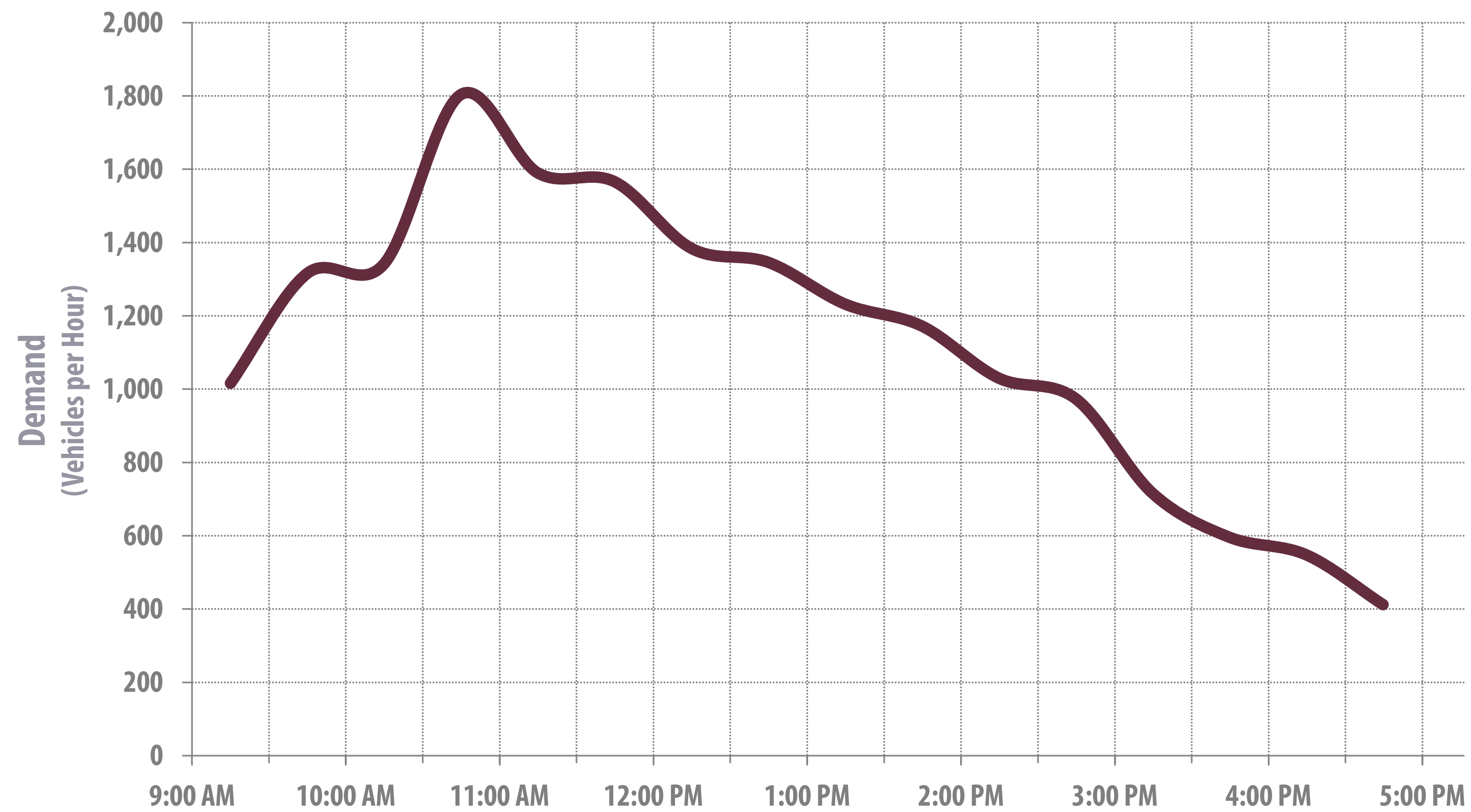
## Traffic Congestion



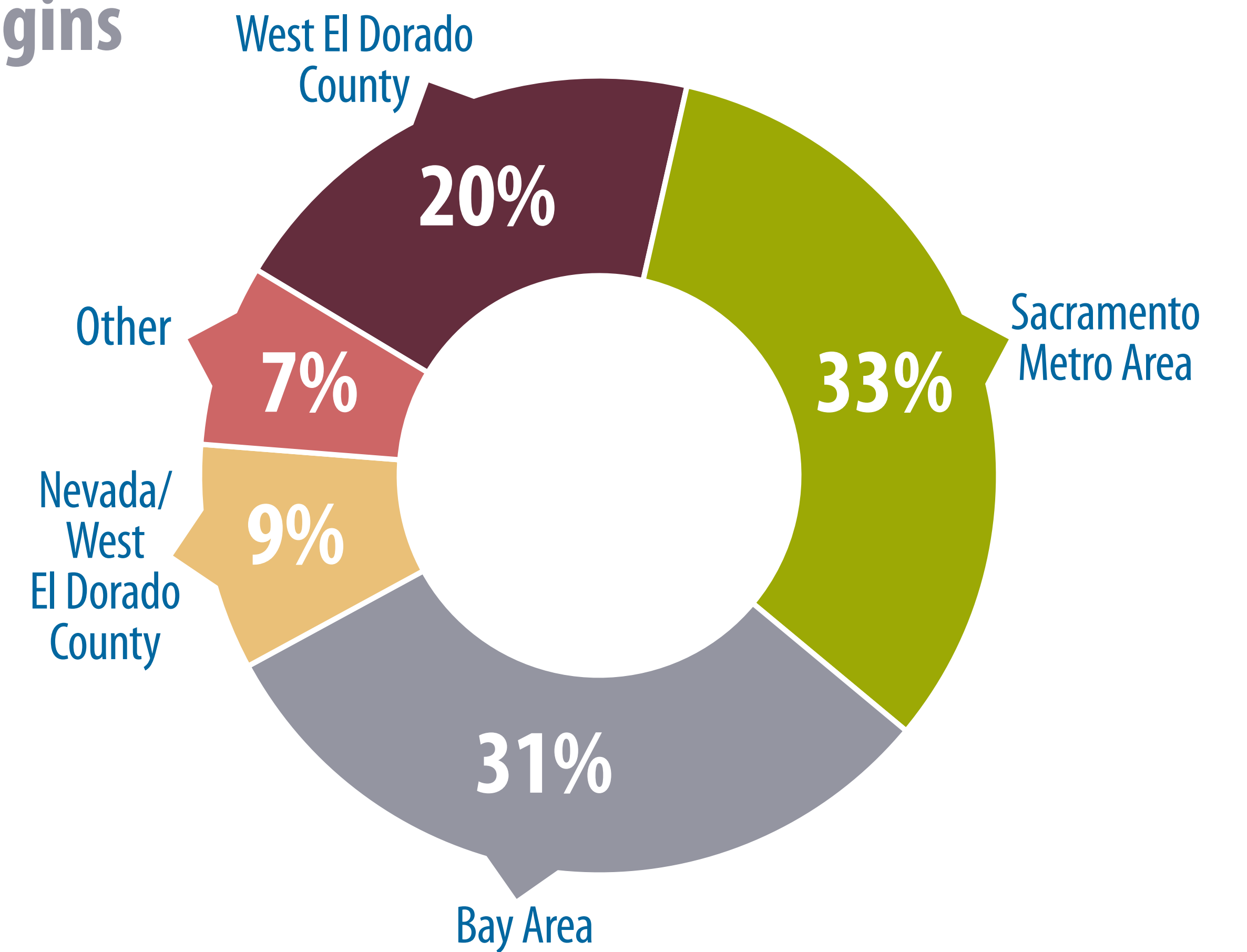
## Access Points



## Inbound Demand Inflow to the Apple Hill™ Area



## Visitor Origins



# Near-Term Solutions

## “Real-Time” Information



- Can provide the most up-to-date information on traffic conditions
- Dependent on having access to the cellular network, which can be challenging due to the topography of the region
- User-based and thus only available on highly-utilized roadways such as Carson Road

## Changeable Message Signs



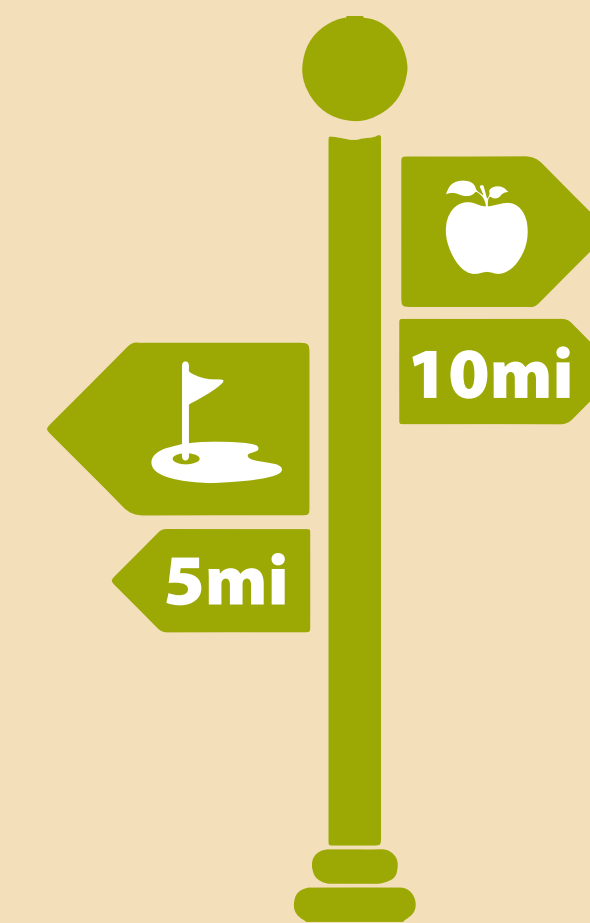
- Help to provide visitors with up-to-date information on roadway conditions
- Does not require the use of smartphone or GPS unit

## Webcams



- Educate visitors on traffic conditions likely to be expected prior to their visit
- Encourages visiting outside of the peak periods
- Provide real-time footage of traffic conditions so visitors can plan their routes accordingly

## Zones/Districts



- Create identifiable areas within the Apple Hill area to facilitate wayfinding
- This method is similar to the way guests at Theme Parks identify rides within various “lands”

## Marketing Strategies

- Growers' Association already pursuing some strategies including:
  - Marketing specials to encourage weekday and off-peak travel
  - “Nevada Days” to encourage people from Nevada to visit
- Work with marketing strategist to determine how to improve the reach & effectiveness of these strategies



# Long-Term Solutions

## Shuttle/Tram Service



- Provide dedicated shuttle facility to support shuttle service in congested corridors
- **Bike Trail:** Construct a bike trail parallel to congested corridors and utilize for shuttle service during peak weekends
- **Shuttle Only Lanes:** convert one lane of congested roadways to shuttle only lanes and utilize a one-way traffic loop
- Shuttle service can be either via private charter service, trams, hayrides, or electric vehicles

## Walking Trails



- Connect ranches in close proximity to each other via walking trails
- Enhances orchard visiting experience while reducing short vehicle trips between ranches
- Creates opportunities for collaborative marketing for those ranches
- Requires close collaboration between adjacent ranches

## Park-and-Ride Hubs



- Centralized parking areas providing a central multimodal “hub” to support shuttle/tram service, with info kiosk, vendor areas, possible bike rentals, and possible storage lockers
- Makes shuttle service more convenient and effective
  - Possible Locations:
    - Schnell School
    - US-50 at Lower Carson Road Park-and-Ride
    - Mill Site at Carson Road & Larsen Drive
    - U.S. Forest Site at Carson Road & 8-Mile Road
- May require cooperation of private landowners
- Requires evaluation of access at park-and-rides to verify adequate circulation and access

## Recreational Bikes



- Create bike trails between ranches and activity centers
- Provide locations where visitors can rent bikes and use them to travel to Apple Hill™ ranches
- Equip bikes with baskets or other storage options for carrying small products
- Rental locations could be at park and ride “hubs” with lockers for people to store purchased products
- Possible limitations include limited capacity for large purchases

## Delivery Alternatives



- Provide option for customers to have products shipped to their homes or centralized parking “hubs”
- Facilitates use of shuttle/tram service by reducing the need for people to bring all their purchases with them
- Provides opportunity for ranch operators to maintain contact with their customers
- May have feasibility challenges related to perishable goods

## Charter Tours



- Service for large groups to visit multiple ranches
- Similar to “Wine Limo Tours” or “Party Bus” services
- Requires parking areas for longer vehicles

# Sustainable Agritourism Mobility Study

## Fact Sheet

### About the Study

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.



### Study Objectives

1. Identify the source of operational issues on US 50 and in the Camino area.
2. Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
3. Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

### Schedule

Task	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Review Previous Studies	█	█	█	█									
Establish Existing Conditions		█	█	█	█								
Traffic Data Collection					█	█							
Develop Travel Solutions						█	█	█	█	█	█	█	
Funding Strategy											█	█	
Draft and Final Report												█	█
Community Engagement	█	█	█	█	█	🍏	█	█	█	█	█	█	🍏

An apple indicates an anticipated public meeting or public hearing.

### Funding

The Sustainable Agritourism Mobility Study is being funded by a Caltrans Transportation Planning Grant.

### Questions?

Contact Gladys Cornell at [gcornell@aimconsultingco.com](mailto:gcornell@aimconsultingco.com) or (916) 442-1168.

Learn more about the study at [www.edctc.org/3/AgritourismStudy.html](http://www.edctc.org/3/AgritourismStudy.html)





Supervisor Veerkamp and community members discussing existing traffic conditions at the public workshop in November 2015.

## Community Values

The project team understands this study plays a critical role in addressing residents' concerns while sustaining the benefits of a thriving local economy. Feedback received through outreach to date includes community values developed by residents and local businesses. These values represent what the community would like to see created and avoided by the study, and are summarized in the word clouds below:

### Create:

better maintenance of local road surfaces    safe walking paths along roads  
 maps with drive times    awareness of local laws    knowledge of local highways and roads  
 improved mobility    easy access to Carson Court  
**traffic mitigation**    ease of use of local highways and roads  
 a realistic plan with realistic funding sources  
 an understanding of future growth    improved mobility    maps with drive times  
 a working relationship between businesses and the community

### Avoid:

not accommodating the Agritourist    a non-rural model    complicated solutions  
 impacting the ranch marketing in Apple Hill    unrealistic expectations  
 adversely affecting local communities    conflict    lack of access to Carson Court  
 lack of progress after the study

## What's Next?

The project team has developed proposed solutions based on GPS data from peak agritourism seasons in 2014 and 2015. The project's Stakeholder Advisory Committee and the Camino community are being provided opportunities to review these proposed solutions and provide their feedback from mid-May to mid-June. The project team will later analyze potential funding sources for the proposed solutions.

## For More Information

Visit the project webpage at: <http://www.edctc.org/3/AgritourismStudy.html>



# Sustainable Agritourism Mobility Study

## Project Update June 2016

### About the Study

The El Dorado County Transportation Commission has partnered with El Dorado County, the City of Placerville, Caltrans, El Dorado Transit Authority, and the Sacramento Area Council of Governments to study the impacts of agritourism traffic in El Dorado County. Building off of previous studies and efforts, the Sustainable Agritourism Mobility Study is evaluating existing traffic conditions on US 50, SR 49, and local roadways in the Camino area and south county wine region. Study outcomes will include potential strategies for relieving traffic bottlenecks and improving mobility for residents and visitors while sustaining the thriving economic base.

## Key Study Objectives

- ✓ Identify the source of operational issues on US 50 and in the Camino area.
- ✓ Work closely with the Apple Hill™ growers, South County wineries, and the public to develop creative, context-sensitive mobility solutions.
- ✓ Identify solutions to improve travel conditions and the sustainability of current and future agritourism activity in El Dorado County.

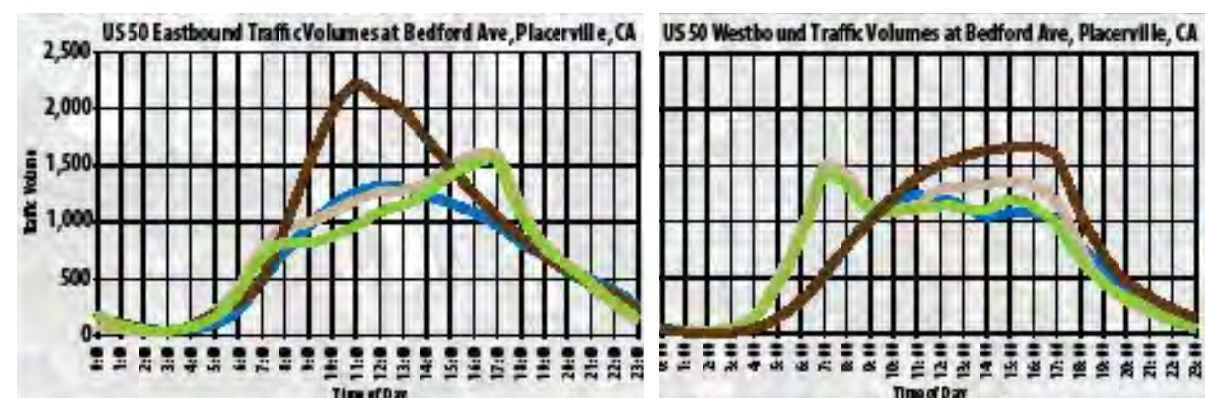
## Project Schedule

Task	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Review Previous Studies													
Establish Existing Conditions													
Traffic Data Collection													
Develop Travel Solutions													
Funding Strategy													
Draft and Final Report													
Community Engagement													

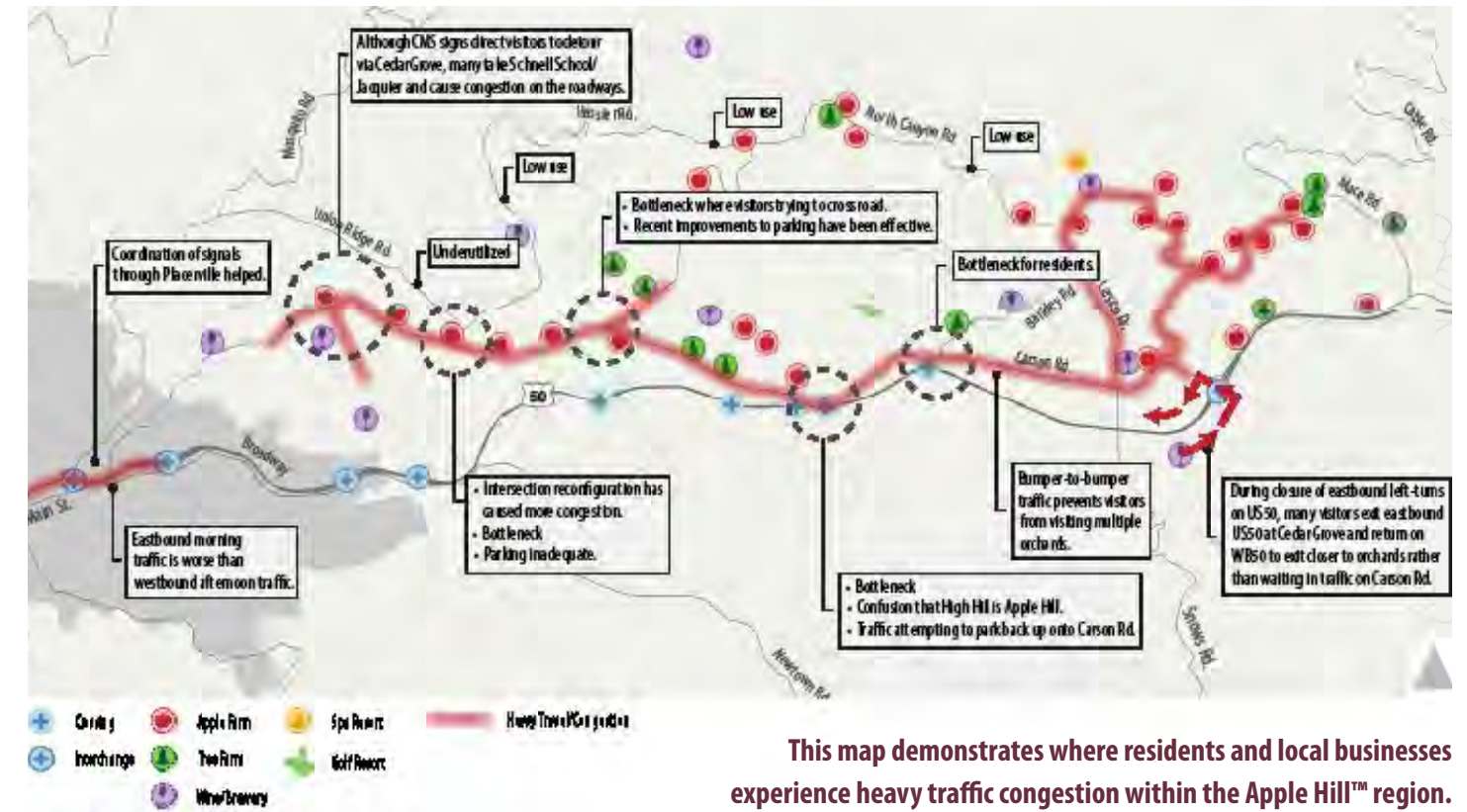
An apple indicates an anticipated public meeting or public hearing.

## Data Collection

In September and October of 2014, the project team collected preliminary GPS data to understand where Apple Hill™ visitors are coming from, where they are going, and how they impact local traffic conditions. In addition, the project team reviewed data collected by Caltrans and El Dorado County, which provided insight on traffic counts on US 50 at Bedford Avenue and select ramp terminals in the Camino area. This data was analyzed to identify trends in travel patterns during peak agritourism season compared to the offseason. This data is summarized in the graphs below.



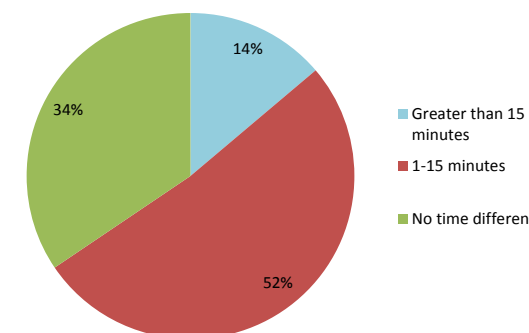
Legend for traffic volume graphs:  
■ April Weekday    ■ October Weekday    ■ April Saturday    ■ October Saturday



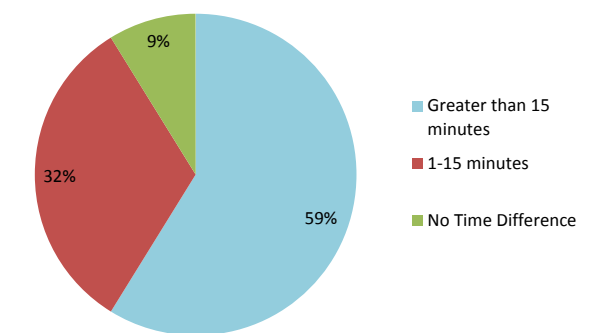
This map demonstrates where residents and local businesses experience heavy traffic congestion within the Apple Hill™ region.

## Community Outreach

In August of 2015, the project team engaged Apple Hill™ Growers and Wineries in a focus group meeting. Later that fall, a Stakeholder Advisory Committee (SAC) comprised of community-based organizations met with the project team. The purpose of these meetings was to provide information about the study and receive input on traffic conditions in Camino during the fall agritourism season. A public workshop was held in November to gather community feedback, and a survey was distributed at the workshop and electronically to collect important data from both residents and visitors about the impact of peak agritourism traffic. More than 30 community members participated in the survey; some of their responses are summarized in the graphs below.



The average amount of time it takes for a resident to arrive at their desired destination within the Apple Hill™ area during peak season weekdays.



The average amount of time it takes for a resident to arrive at their desired destination within the Apple Hill™ area during peak season weekends.





# Sustainable Agritourism Mobility Study Public Workshop Feedback Form

June 1, 2016 6 - 8 PM  
Camino Elementary School

b. Long-Term Solutions: \_\_\_\_\_

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

4. Are there other ideas, concerns, or solutions that you would like the project team to consider? \_\_\_\_\_

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

Please provide your contact information to receive project updates.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

In addition, you may submit your comments directly to Nicole Porter by emailing [nporter@aimconsultingco.com](mailto:nporter@aimconsultingco.com), fax (916) 442 - 1186 or via mail: 2523 J Street Suite 202 Sacramento, CA 95816

**APPENDIX E:**  
**PEAK AGRITOURISM SEASON TRAFFIC DATA COMPARISON**





# APPENDIX E: PEAK AGRITOURISM SEASON TRAFFIC DATA COMPARISON

## 2014 BACKGROUND TRAFFIC DATA

Caltrans and El Dorado County provided relevant traffic count data to the project team as a starting point during project kickoff (see Appendix F). This data allowed the project team to compare traffic volumes during the peak agritourism season for Apple Hill<sup>SM</sup> growers in Camino (October weekends) with other times of the year.

Some key observations from this data include:

- Traffic levels on US 50 are noticeably higher during the fall agritourism season compared to the off-peak season, particularly on weekends
- Up to 40% of traffic traveling through Placerville is destined for the Camino area during the peak inflow of visitors from the west in the morning and peak outflow in the evening
- The closure of the eastbound left-turns into Camino on eastbound US 50 from Five Mile Road to Carson Road significantly shifts inbound traffic to the Cedar Grove interchange. During these closure periods, the westbound right-turn traffic volumes increase at these access points indicating that some inbound traffic from the west backtracks on US 50 westbound from Cedar Grove

## FALL TRAFFIC LEVELS

**Figure E-1** compares the fall season (October) weekend and weekday traffic levels to April weekend and weekday traffic at Bedford Avenue in Placerville for both the eastbound and westbound direction. This figure shows that during the fall agritourism season, weekend traffic experiences identifiable peaks travelling through Placerville between the hours of 9 a.m. and 12 p.m. on eastbound US 50 and between the hours of 12 p.m. and 4 p.m. on westbound US 50 that exceed the spring traffic levels. The data also shows weekend morning eastbound traffic experiences higher peaking than afternoon westbound traffic during the fall agritourism season.

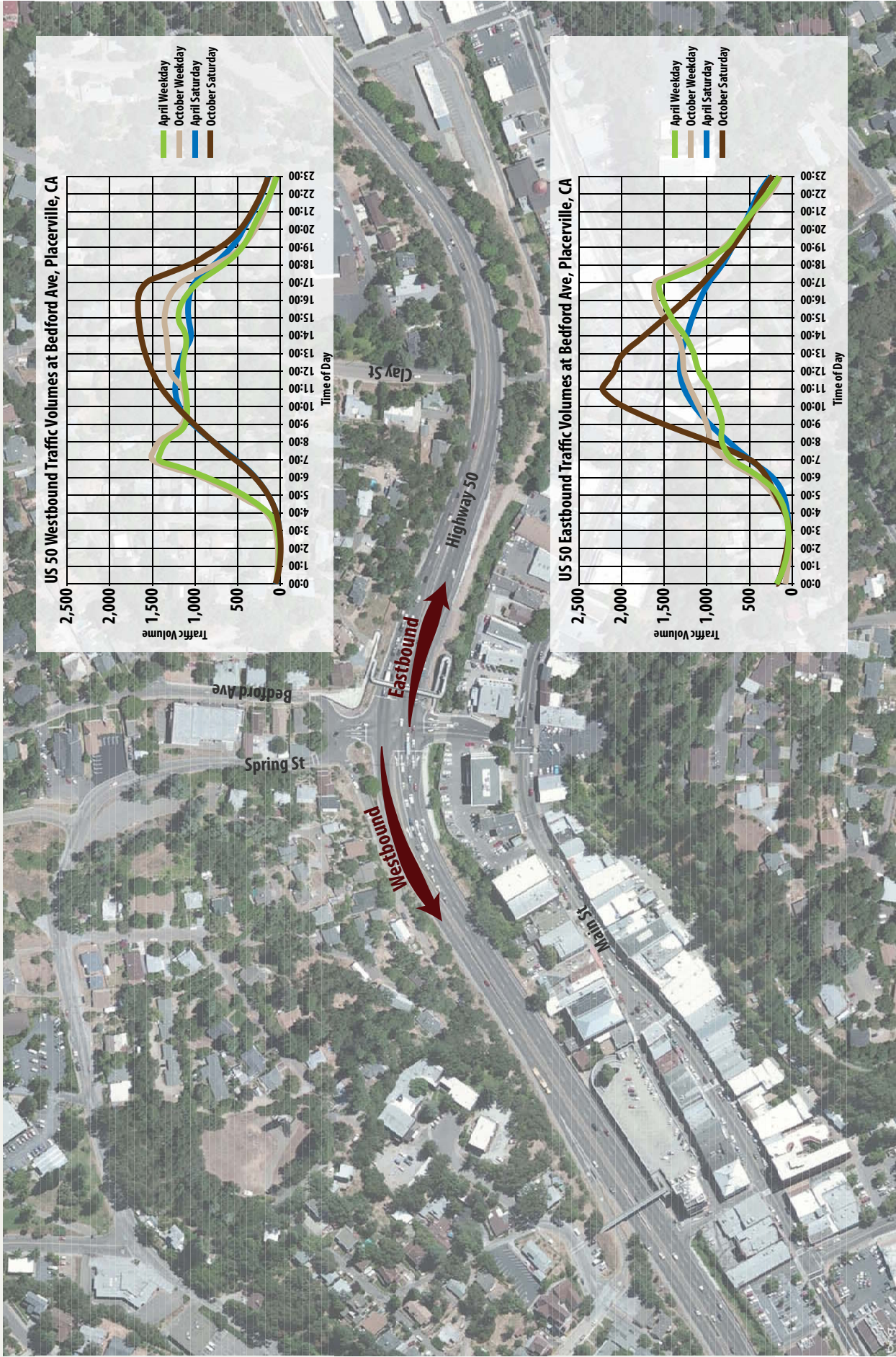


Figure E-1  
 US 50 Traffic Volume at  
 Bedford Ave, Placerville, CA

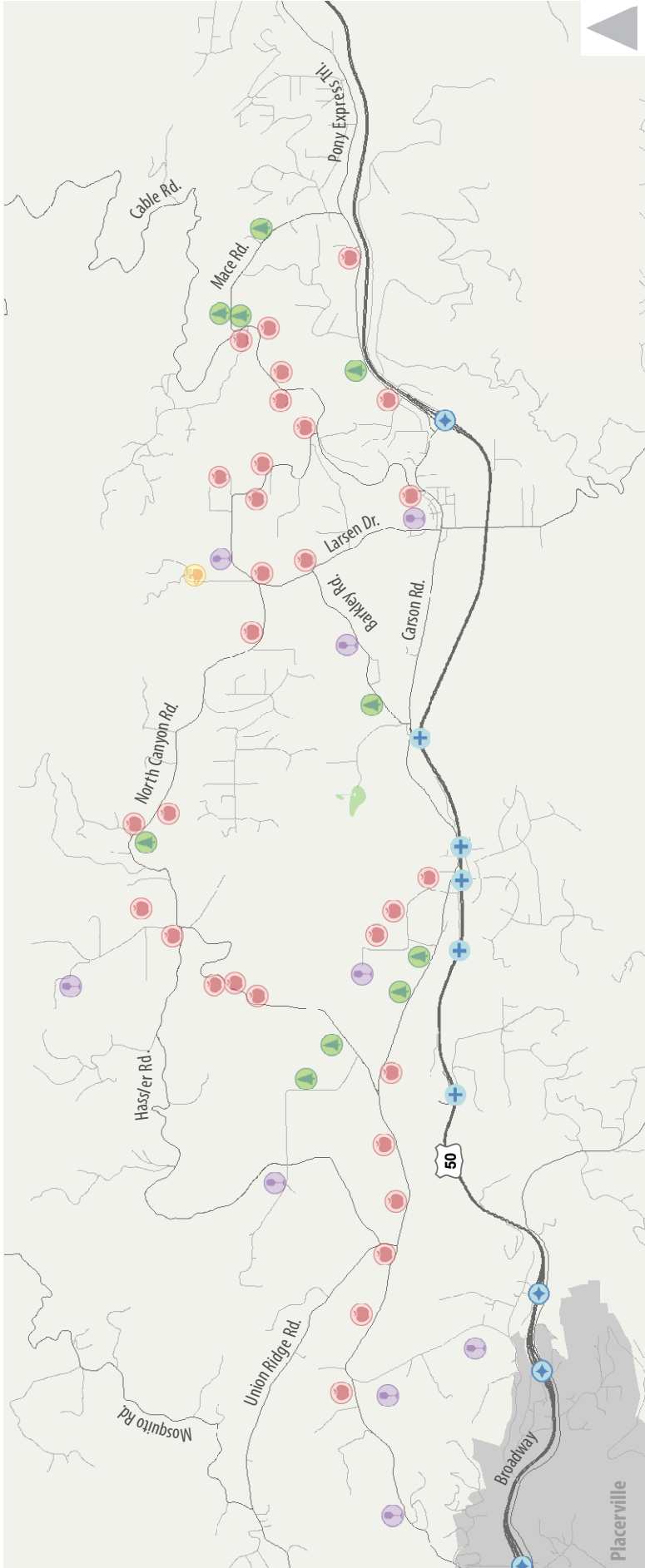


# APPENDIX E: PEAK AGRITOURISM SEASON TRAFFIC DATA COMPARISON

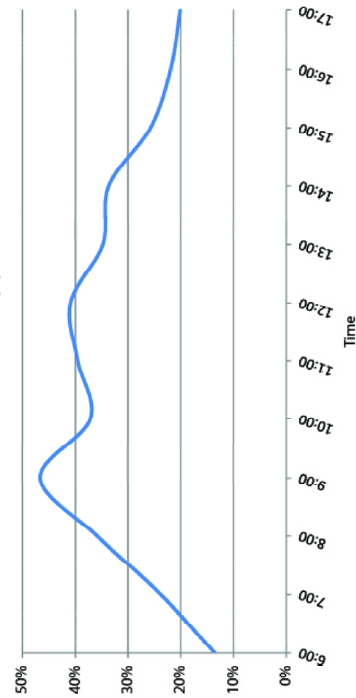
## ESTIMATED AGRITOURISM TRAFFIC

**Figure E-2** displays the approximate proportion of traffic destined for the Camino area during the course of the day. This analysis compares count data on US 50 at Bedford Avenue to counts taken at the ramps accessing the Camino area between Five Mile Road and the Cedar Grove interchange. The results suggest that up to 40% of traffic traveling through Placerville in the eastbound direction during the a.m. peak hours and westbound during the p.m. peak hours is traveling to and from the Camino area on October Saturdays. The data trends found through this analysis are subject to the following limitations:

- Traffic counts were collected during different time periods; the ramp counts were collected on Saturday, October 11, 2014 while the total traffic volume is an average of all Saturdays at Bedford Avenue during October 2014
- The analysis is based on count data collected at different locations; the traffic traveling to/from Camino is an aggregation of ramp counts taken along US 50 between Five Mile Road and the Cedar Grove interchange while the total traffic volume is taken from mainline counts at Bedford Avenue 5 to 8 miles away
- Count data was not available for interchanges located east of the traffic signals in Placerville, such as Schnell School Road and Point View Road, which serve as access through which vehicles can access agritourism destinations in the Camino area. Therefore, the proportion of traffic destined for the Camino area may be slightly underestimated.
- The US 50 westbound right turn volumes into Camino increase by approximately 200-300% following the closure of the eastbound left movements into Camino. This suggests that a portion of eastbound traffic into Camino is returning on westbound US 50 at Cedar Grove. However, count data is not provided for the US 50 Westbound Ramps at Cedar Grove. Therefore, we are not able to quantify the eastbound US 50 traffic exiting at Cedar Grove and returning on westbound US 50 to travel to Apple Hill orchards.



Approximate Proportion of US 50 Eastbound Traffic Destined for Apple Hill Farms



Approximate Proportion of US 50 Westbound Traffic Departing Apple Hill Farms

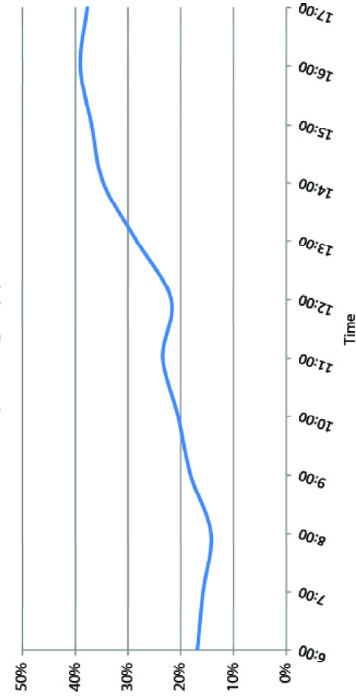


Figure E-2  
Agritourism Arrival and Departure Traffic  
Proportion on US 50 - Camino Area



**APPENDIX F:  
TRAFFIC COUNTS**



**2014 US 50 COUNTS AT BEDFORD AVENUE**



2014 Counts on US 50 at Bedford Avenue

	Jan 01	Jan 02	Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09	Jan 10	Jan 11	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20
Eastbound	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
0:00 - 1:00	205	88	127	139	94	80	81	72	75	97	174	106	69	79	71	85	109	228	116	101
1:00 - 2:00	152	45	68	82	90	36	35	47	41	59	95	77	41	48	51	55	56	118	82	36
2:00 - 3:00	88	37	41	50	52	28	42	39	41	48	67	57	36	34	32	47	47	80	49	32
3:00 - 4:00	75	39	41	33	28	53	32	42	34	39	38	38	48	34	44	39	31	35	33	38
4:00 - 5:00	52	48	59	37	34	42	50	60	44	48	41	20	39	42	51	48	54	47	25	54
5:00 - 6:00	62	142	108	78	48	158	141	141	139	128	65	47	146	126	119	149	142	81	56	96
6:00 - 7:00	134	269	291	208	138	328	338	308	294	312	203	133	292	340	312	320	328	190	141	262
7:00 - 8:00	284	518	532	515	267	646	683	680	632	663	374	284	679	698	716	708	765	411	296	424
8:00 - 9:00	412	736	721	690	419	817	788	807	780	790	574	411	812	840	888	842	941	728	496	602
9:00 - 10:00	531	813	922	936	587	801	748	771	709	774	861	638	720	791	705	796	772	979	656	765
10:00 - 11:00	795	1043	1081	1131	797	836	789	803	795	917	943	681	820	782	793	883	918	1295	936	832
11:00 - 12:00	972	1224	1297	1205	907	922	923	875	964	1038	1059	793	935	827	887	918	1151	1454	1013	914
12:00 - 13:00	1206	1343	1421	1370	1043	1086	1014	988	1067	1205	1189	782	989	960	898	1011	1284	1516	1049	1049
13:00 - 14:00	1184	1400	1509	1287	1026	1141	1040	1051	1127	1269	1042	860	1141	1072	1065	1063	1531	1553	980	1041
14:00 - 15:00	1135	1497	1612	1198	869	1189	1224	1213	1204	1576	999	869	1223	1116	1101	1254	1744	1490	956	1087
15:00 - 16:00	1016	1604	1700	1113	850	1374	1328	1322	1442	1713	1044	848	1402	1498	1429	1527	1943	1454	796	1227
16:00 - 17:00	945	1602	1735	1134	782	1477	1493	1484	1600	1849	985	857	1502	1492	1511	1593	1932	1319	685	1282
17:00 - 18:00	712	1572	1606	965	792	1595	1615	1554	1575	1795	809	799	1571	1608	1580	1686	1914	1078	539	1291
18:00 - 19:00	672	957	1284	737	653	920	973	1010	1051	1416	685	648	995	997	1064	1099	1544	897	471	797
19:00 - 20:00	432	677	850	546	475	575	590	632	667	928	510	501	578	631	686	692	1199	705	554	571
20:00 - 21:00	393	541	760	455	377	404	444	556	595	941	510	371	433	451	554	656	1124	521	423	431
21:00 - 22:00	254	425	617	401	249	301	417	385	454	865	410	217	299	425	384	485	1066	498	297	344
22:00 - 23:00	198	246	436	291	169	178	238	242	291	699	263	158	196	225	229	309	829	353	225	221
23:00 - 0:00	96	168	241	174	94	123	149	123	158	352	184	91	118	136	142	190	430	198	135	105
Total	12005	17034	19059	14775	10840	15140	15175	15205	15779	19521	13124	10286	15084	15252	15312	16455	21854	17228	11009	13602

	Jan 01	Jan 02	Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09	Jan 10	Jan 11	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20
Westbound	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
0:00 - 1:00	146	36	73	64	63	34	35	41	37	36	54	52	32	37	45	28	51	70	87	39
1:00 - 2:00	125	43	38	34	39	31	28	19	20	23	33	36	21	35	24	29	32	27	36	37
2:00 - 3:00	88	34	15	21	37	33	26	25	19	24	22	39	38	33	22	15	25	25	39	44
3:00 - 4:00	81	79	48	34	27	77	58	61	52	47	28	37	68	54	60	53	51	33	39	66
4:00 - 5:00	66	142	109	69	48	176	144	146	133	126	50	40	170	139	153	133	126	58	41	134
5:00 - 6:00	115	377	359	135	96	468	446	397	423	385	134	82	485	476	429	445	359	156	101	301
6:00 - 7:00	153	677	633	259	170	801	819	828	783	768	253	158	858	897	877	844	818	265	179	585
7:00 - 8:00	231	1172	1073	403	319	1323	1360	1412	1378	1316	455	323	1565	1545	1516	1477	1434	507	310	877
8:00 - 9:00	409	1006	989	686	596	1241	1211	1289	1216	1214	718	594	1304	1319	1325	1321	1329	681	561	933
9:00 - 10:00	655	1146	1164	950	962	1076	1067	1032	1061	1076	930	929	1040	1042	1027	1065	1031	962	881	1139
10:00 - 11:00	973	1435	1300	1239	1304	1121	1025	997	997	1095	1028	979	1004	969	988	979	1092	1055	1191	1464
11:00 - 12:00	1513	1621	1565	1398	1545	1166	1088	1118	1091	1135	1096	1158	1136	968	1001	1080	1144	1092	1357	1827
12:00 - 13:00	1653	1609	1499	1318	1699	1257	1083	1093	1100	1275	1055	1187	1212	1049	1136	1068	1152	1122	1365	1660
13:00 - 14:00	1844	1467	1442	1750	1508	1177	1066	1079	1090	1227	949	1426	1072	978	1035	1042	1171	1092	1206	1630
14:00 - 15:00	1744	1544	1461	1369	1231	1140	1107	1065	1141	1152	810	1498	1113	1052	1087	1038	1245	1012	1066	1509
15:00 - 16:00	1637	1326	1441	1350	1143	1150	1176	1216	1175	1248	905	1476	1097	1132	1133	1140	1231	1115	1017	1564
16:00 - 17:00	1649	1417	1350	1361	1144	1060	1063	1109	1064	1116	885	1397	1047	1103	1036	1076	1121	1110	906	1490
17:00 - 18:00	1302	1166	1203	1259	1171	851	955	958	1066	995	791	1249	900	934	987	982	1086	1063	823	1332
18:00 - 19:00	1008	800	873	850	989	533	595	617	605	713	594	839	561	588	634	669	723	768	636	802
19:00 - 20:00	640	450	487	559	517	343	309	377	376	392	338	525	360	347	387	348	440	460	663	529
20:00 - 21:00	458	333	337	394	317	236	234	228	276	304	232	345	242	230	251	263	346	372	712	359
21:00 - 22:00	304	227	236	289	195	149	178	171	170	239	206	224	147	164	191	184	245	272	339	223
22:00 - 23:00	190	155	183	227	118	111	103	94	122	174	172	109	93	97	103	93	178	175	169	137
23:00 - 0:00	117	103	92	121	91	77	86	73	75	82	110	85	71	76	68	69	94	125	107	81
Total	17101	18365	17970	16139	15329	15631	15262	15445	15310	16162	11848	14787	15636	15264	15515	15441	16524	13617	13831	18762

	Jan 01	Jan 02	Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09	Jan 10	Jan 11	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20
BOTH	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
0:00 - 1:00	351	124	200	203	157	114	116	113	112	133	228	158	101	116	116	113	160	298	203	140
1:00 - 2:00	277	88	106	116	129	67	63	66	61	82	128	113	62	83	75	84	88	145	118	73
2:00 - 3:00	176	71	56	71	89	61	68	64	60	72	89	96	74	67	54	62	72	105	88	76
3:00 - 4:00	156	118	89	67	55	130	90	103	86	86	66	75	116	88	104	92	82	68	72	104
4:00 - 5:00	118	190	168	106	82	218	194	206	177	174	91	60	209	181	204	181	180	105	66	188
5:00 - 6:00	177	519	467	213	144	626	587	538	562	513	199	129	631	602	548	594	501	237	157	397
6:00 - 7:00	287	946	924	467	308	1129	1157	1136	1077	1080	456	291	1150	1237	1189	1164	1146	455	320	847
7:00 - 8:00	515	1690	1605	918	586	1969	2043	2092	2010	1979	829	607	2244	2243	2232	2185	2199	918	606	1301
8:00 - 9:00	821	1742	1710	1376	1015	2058	1999	2096	1996	2004	1292	1005	2116	2159	2213	2163	2270	1409	1057	1535
9:00 - 10:00	1186	1959	2086	1886	1549	1877	1815	1803	1770	1850	1791	1567	1760	1833	1732	1861	1803	1941	1537	1904
10:00 - 11:00	1768	2478	2381	2370	2															



2014 Counts on US 50 at Bedford Avenue

	Jan 21	Jan 22	Jan 23	Jan 24	Jan 25	Jan 26	Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 01	Feb 02	Feb 03	Feb 04	Feb 05	Feb 06	Feb 07	Feb 08	Feb 09
	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	79	87	95	113	170	142	56	81	101	77	115	186	111	66	68	81	86	129	218	106
1:00 - 2:00	45	55	47	66	73	80	42	39	37	50	67	106	83	31	41	49	31	85	91	71
2:00 - 3:00	28	29	37	41	57	59	29	34	33	36	44	65	67	26	47	45	35	50	84	48
3:00 - 4:00	26	33	32	38	34	25	28	42	38	35	29	55	33	42	33	36	29	33	43	33
4:00 - 5:00	41	43	40	58	43	30	48	42	40	44	45	47	27	54	37	45	45	43	35	34
5:00 - 6:00	149	121	140	124	79	51	173	133	140	119	121	72	58	161	132	129	134	118	85	61
6:00 - 7:00	334	348	339	313	239	131	332	355	303	261	337	359	158	279	316	313	251	292	237	192
7:00 - 8:00	721	735	681	689	445	280	707	732	723	615	884	802	465	716	772	743	653	675	504	450
8:00 - 9:00	878	793	843	859	679	432	831	818	814	735	859	972	622	875	849	869	795	906	624	475
9:00 - 10:00	759	712	754	809	960	597	707	724	759	692	897	1071	611	773	764	732	707	859	750	466
10:00 - 11:00	773	778	753	887	1084	768	811	794	777	716	888	1195	743	766	811	830	709	908	921	605
11:00 - 12:00	890	875	946	1030	1236	955	909	846	840	784	1109	1445	912	866	838	901	855	1090	961	729
12:00 - 13:00	993	955	998	1273	1261	1025	1004	991	1029	930	1239	1423	984	1042	986	1021	933	1263	1121	823
13:00 - 14:00	1116	1105	1130	1397	1325	1063	1048	1040	1056	1041	1389	1428	969	1137	1079	1089	1032	1411	1013	861
14:00 - 15:00	1218	1184	1216	1607	1226	974	1224	1093	1156	1200	1555	1447	963	1235	1209	1177	1159	1461	995	829
15:00 - 16:00	1481	1387	1576	1925	1252	996	1296	1428	1385	1523	1842	1269	691	1358	1477	1427	1393	1790	980	791
16:00 - 17:00	1563	1551	1619	1944	1040	877	1485	1476	1450	1520	1820	1170	510	1486	1541	1564	1541	1734	918	718
17:00 - 18:00	1545	1513	1602	1868	991	742	1528	1534	1430	1539	1813	1038	430	1563	1619	1641	1506	1559	743	632
18:00 - 19:00	1038	1018	1070	1415	767	676	909	969	941	1075	1461	817	416	964	1032	1150	991	1221	611	604
19:00 - 20:00	611	623	682	1106	622	488	564	625	658	682	1051	678	624	609	731	744	662	1011	531	446
20:00 - 21:00	489	600	620	984	487	374	463	487	577	622	879	532	468	453	501	592	616	914	439	343
21:00 - 22:00	504	435	526	991	435	260	302	414	390	538	808	425	257	354	433	411	489	865	371	242
22:00 - 23:00	212	210	355	679	351	177	175	251	251	313	747	324	168	209	214	262	340	777	291	182
23:00 - 0:00	125	117	163	374	228	113	109	136	143	173	380	211	97	128	127	138	189	389	178	136
Total	15618	15307	16264	20590	15084	11315	14780	15084	15071	15320	20379	17137	10467	15193	15657	15989	15181	19583	12744	9877

	Jan 21	Jan 22	Jan 23	Jan 24	Jan 25	Jan 26	Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 01	Feb 02	Feb 03	Feb 04	Feb 05	Feb 06	Feb 07	Feb 08	Feb 09
	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	50	25	29	42	44	64	28	38	42	31	44	45	78	64	56	30	45	30	53	62
1:00 - 2:00	20	29	29	31	33	41	24	28	28	28	26	41	49	26	27	35	31	26	45	34
2:00 - 3:00	40	29	28	30	35	35	28	22	29	30	24	31	33	30	27	34	38	25	24	22
3:00 - 4:00	71	44	42	48	26	20	68	55	50	44	42	30	23	80	47	66	39	52	28	16
4:00 - 5:00	138	146	149	135	59	36	176	146	124	127	121	64	45	163	147	134	118	124	43	42
5:00 - 6:00	449	430	419	409	143	90	481	447	439	440	420	111	82	470	430	423	375	361	105	89
6:00 - 7:00	889	847	895	859	282	160	876	911	872	829	803	283	153	902	875	849	753	750	206	154
7:00 - 8:00	1616	1533	1476	1392	487	306	1495	1527	1481	1350	1376	474	308	1462	1541	1523	1362	1337	388	259
8:00 - 9:00	1448	1370	1363	1311	770	607	1441	1401	1402	1315	1311	745	494	1561	1390	1476	1326	1284	545	403
9:00 - 10:00	1111	1113	1070	1044	852	915	1050	1015	1080	983	1039	941	884	1128	1121	1038	967	1031	723	657
10:00 - 11:00	1054	934	999	1060	1028	1134	1013	975	1038	916	1019	1117	1134	1297	1028	1002	928	1029	858	990
11:00 - 12:00	1023	943	1011	1164	1059	1551	1124	953	959	863	1022	1149	1410	1402	1044	1047	958	1083	952	1246
12:00 - 13:00	1072	1102	1119	1144	1129	1835	1200	1015	1050	917	1159	1201	1700	1424	1062	1113	970	1152	978	1367
13:00 - 14:00	1041	999	1049	1137	1091	1773	1151	984	992	929	1197	1201	1571	1310	1047	1059	912	1078	984	1533
14:00 - 15:00	1079	1004	1109	1118	1010	1640	1075	985	1002	973	1130	1207	1367	1284	1029	1109	929	1009	866	1224
15:00 - 16:00	1210	1184	1204	1213	1070	1423	1049	1115	1067	1060	1253	1220	1061	1181	1218	1168	1076	979	863	1117
16:00 - 17:00	1103	1118	1136	1088	1086	1393	1058	1063	913	1014	1162	1251	968	1098	1109	1121	1022	977	920	1058
17:00 - 18:00	998	958	959	1086	1067	1250	939	983	873	907	857	1312	825	959	1008	1118	856	874	738	1073
18:00 - 19:00	608	548	590	697	739	848	577	596	502	621	569	894	640	678	580	617	548	636	546	897
19:00 - 20:00	364	352	288	396	468	526	341	313	315	358	552	550	788	342	368	421	346	370	322	944
20:00 - 21:00	193	251	257	289	305	330	211	199	202	225	531	403	567	239	259	255	258	242	247	401
21:00 - 22:00	207	194	178	269	279	220	136	191	167	169	299	276	398	147	241	208	167	219	186	195
22:00 - 23:00	92	106	105	145	190	136	88	114	119	100	156	193	223	89	111	109	98	132	172	133
23:00 - 0:00	84	60	66	115	99	82	70	77	63	75	76	135	103	64	64	79	82	101	105	111
Total	15960	15319	15570	16222	13351	16415	15699	15153	14809	14304	16188	14874	14904	17400	15829	16034	14204	14901	10897	14027

	Jan 21	Jan 22	Jan 23	Jan 24	Jan 25	Jan 26	Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 01	Feb 02	Feb 03	Feb 04	Feb 05	Feb 06	Feb 07	Feb 08	Feb 09
	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	129	112	124	155	214	206	84	119	143	108	159	231	189	130	124	111	131	159	271	168
1:00 - 2:00	65	84	76	97	106	121	66	67	65	78	93	147	132	57	68	84	62	111	136	105
2:00 - 3:00	68	58	65	71	92	94	57	56	62	66	68	96	100	56	74	79	73	75	108	70
3:00 - 4:00	97	77	74	86	60	45	96	97	88	79	71	85	56	122	80	102	68	85	71	49
4:00 - 5:00	179	189	189	193	102	66	224	188	164	171	166	111	72	217	184	179	163	167	78	76
5:00 - 6:00	598	551	559	533	222	141	654	580	579	559	541	183	140	631	562	552	509	479	190	150
6:00 - 7:00	1223	1195	1234	1172	521	291	1208	1266	1175	1090	1140	642	311	1181	1191	1162	1004	1042	443	346
7:00 - 8:00	2337	2268	2157	2081	932	586	2202	2259	2204	1965	2260	1276	773	2178	2313	2266	2015	2012	892	709
8:00 - 9:00	2326	2163	2206	2170	1449	1039	2272	2219	2216	2050	2170	1717	1116	2436	2239	2345	2121	2190	1169	878
9:00 - 10:00	1870	1825	1824	1853	1812	1512	1757	1739	1839	1675	1936	2012	1495	1901	1885	1770	1674	1890	1473	1123
10:00 - 11:00	1827	1712	1752	1947	2112	1902	1824	1769	1815	1632</										

2014 Counts on US 50 at Bedford Avenue

Table with columns: Eastbound, Time, Feb 10-01, Mar 01. Rows: 0:00 - 1:00, 1:00 - 2:00, ..., 23:00 - 0:00, Total.

Table with columns: Westbound, Time, Feb 10-01, Mar 01. Rows: 0:00 - 1:00, 1:00 - 2:00, ..., 23:00 - 0:00, Total.

Table with columns: BOTH, Time, Feb 10-01, Mar 01. Rows: 0:00 - 1:00, 1:00 - 2:00, ..., 23:00 - 0:00, Total.

2014 Counts on US 50 at Bedford Avenue

	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21
Eastbound	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6
0:00 - 1:00	136	97	108	74	104	132	226	139	86	90	105	77	120	206	155	97	108	91	118	118
1:00 - 2:00	87	35	54	54	45	60	86	87	40	49	57	57	63	139	96	57	48	43	45	77
2:00 - 3:00	80	37	28	44	43	44	64	37	36	45	49	47	84	57	41	41	56	48	50	50
3:00 - 4:00	30	38	31	38	25	46	49	61	33	45	26	22	43	41	43	29	33	38	42	43
4:00 - 5:00	31	49	44	51	38	48	41	51	51	41	50	50	54	31	34	69	50	55	40	40
5:00 - 6:00	56	138	152	124	145	125	82	60	131	127	124	137	118	86	47	152	125	142	146	143
6:00 - 7:00	257	331	330	310	294	336	279	146	275	283	302	336	333	264	141	324	334	319	345	340
7:00 - 8:00	809	752	753	761	703	912	816	380	638	754	790	703	778	660	430	728	709	705	772	879
8:00 - 9:00	844	944	908	878	867	1005	1111	514	842	924	905	935	1034	828	574	821	867	855	935	1087
9:00 - 10:00	804	767	817	749	797	898	1240	615	682	806	808	839	930	1066	744	775	775	787	845	1007
10:00 - 11:00	858	843	821	795	760	953	1367	723	783	807	807	880	973	1306	895	844	807	824	800	1062
11:00 - 12:00	920	884	887	941	925	1116	1379	857	829	903	912	930	1139	1381	990	926	901	990	912	1167
12:00 - 13:00	1049	1068	1041	1062	1044	1337	1390	1043	976	1029	1034	1029	1348	1390	1199	1132	1025	1132	1172	1410
13:00 - 14:00	1055	1134	1046	1088	1107	1426	1341	1084	1129	1055	1121	1150	1538	1345	1195	1193	1109	1117	1182	1566
14:00 - 15:00	976	1199	1189	1174	1226	1598	1323	1007	1267	1189	1210	1278	1726	1254	1105	1286	1195	1220	1312	1697
15:00 - 16:00	922	1396	1502	1434	1545	1902	1208	1043	1356	1361	1373	1582	1875	1248	1076	1383	1427	1440	1503	1783
16:00 - 17:00	903	1447	1513	1560	1623	1842	1161	986	1456	1571	1594	1562	1886	1161	999	1438	1555	1553	1620	1827
17:00 - 18:00	730	1556	1519	1530	1595	1880	1026	880	1478	1566	1568	1708	1773	1075	867	1550	1557	1577	1702	1753
18:00 - 19:00	666	968	1107	1141	1084	1604	825	759	1035	1196	1148	1187	1491	844	791	1007	1118	1119	1118	1560
19:00 - 20:00	526	552	672	739	793	1162	669	639	695	825	757	798	1144	790	634	704	825	878	929	1159
20:00 - 21:00	406	470	568	628	730	1135	512	512	545	641	712	766	1168	623	540	566	620	713	693	1043
21:00 - 22:00	273	317	443	436	524	995	466	336	396	466	441	622	1013	471	366	395	434	512	573	991
22:00 - 23:00	218	238	252	283	384	936	351	240	241	230	324	392	822	368	254	258	263	294	382	752
23:00 - 0:00	115	114	148	129	197	472	222	130	131	158	156	229	471	269	116	154	121	141	209	451
Total	12751	15374	15933	16023	16598	21964	17234	12329	15131	16161	16373	17316	21924	16903	13291	15929	16036	16618	17416	22005

	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21
Westbound	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6
0:00 - 1:00	62	40	36	42	35	53	63	73	42	35	32	39	41	63	66	51	41	32	34	59
1:00 - 2:00	47	26	16	28	27	23	40	45	26	30	36	25	26	38	57	31	22	32	25	24
2:00 - 3:00	35	33	28	32	22	23	26	36	32	27	26	26	46	36	48	31	34	29	26	26
3:00 - 4:00	29	83	56	66	57	68	35	54	89	55	59	49	52	40	32	84	60	50	50	39
4:00 - 5:00	36	160	128	143	117	131	54	51	159	135	146	143	116	63	56	169	131	138	130	129
5:00 - 6:00	103	451	442	428	429	431	142	91	430	461	449	436	398	158	109	471	472	474	448	424
6:00 - 7:00	165	858	879	824	801	767	296	138	781	832	849	830	725	282	192	844	869	859	806	783
7:00 - 8:00	368	1452	1511	1503	1464	1418	512	304	1338	1439	1479	1478	1468	490	337	1483	1530	1486	1550	1465
8:00 - 9:00	592	1425	1380	1451	1348	1442	796	488	1397	1498	1439	1482	1434	722	578	1447	1431	1455	1459	1456
9:00 - 10:00	960	1148	1102	1069	1153	1019	1043	858	1008	1091	1056	1098	1122	985	955	1101	1054	1060	1052	1097
10:00 - 11:00	1224	1087	1025	1024	1048	1086	1182	1150	1027	935	981	1045	1125	1117	1182	1081	1003	1026	1054	1167
11:00 - 12:00	1571	1115	1070	1074	1054	1131	1108	1490	1091	1049	1044	1080	1146	1200	1639	1145	1066	1116	1097	1214
12:00 - 13:00	1720	1209	1100	1066	1083	1213	1123	1708	1200	1147	1095	1105	1246	1092	1712	1204	1108	1117	1115	1278
13:00 - 14:00	1725	1122	1004	1104	1122	1221	1142	1831	1154	1072	1067	1122	1174	1193	1732	1149	1078	1079	1098	1287
14:00 - 15:00	1685	1253	1091	1073	1065	1263	1131	1630	1235	1096	1111	1164	1296	1055	1675	1240	1056	1074	1126	1264
15:00 - 16:00	1639	1138	1203	1218	1147	1350	1214	1680	1088	1231	1168	1210	1359	1215	1561	1119	1210	1224	1259	1465
16:00 - 17:00	1622	1093	1211	1188	1046	1261	1445	1694	1107	1138	1217	1146	1284	1232	1613	1154	1205	1165	1194	1371
17:00 - 18:00	1490	991	1024	1036	1037	1201	1373	1625	1005	1024	1070	1060	1163	1238	1489	1028	1038	1005	998	1246
18:00 - 19:00	1361	582	620	640	683	832	900	1043	653	693	739	763	866	903	1108	683	688	770	720	795
19:00 - 20:00	786	329	393	380	359	520	631	739	435	426	459	490	571	667	781	483	496	495	519	653
20:00 - 21:00	421	262	245	282	283	325	388	508	285	291	315	362	362	480	539	283	291	309	328	383
21:00 - 22:00	244	165	211	200	225	259	302	318	199	249	240	249	297	357	308	212	223	245	238	332
22:00 - 23:00	141	115	113	98	105	154	222	168	107	116	134	146	210	222	183	121	130	135	116	189
23:00 - 0:00	74	78	67	79	75	89	131	83	77	74	72	80	110	153	84	86	66	78	79	135
Total	18100	16215	15955	16048	15785	17280	15299	17805	15965	16144	16283	16628	17637	15001	17988	16717	16299	16458	16524	18281

	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21
BOTH	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6
0:00 - 1:00	198	137	144	116	139	185	289	212	128	125	137	116	161	269	221	148	138	140	125	177
1:00 - 2:00	134	61	70	82	72	83	126	132	66	79	93	82	89	177	153	88	70	75	70	101
2:00 - 3:00	115	70	56	76	65	67	90	73	68	72	75	73	130	93	0	89	72	90	77	76
3:00 - 4:00	59	121	87	104	82	114	84	115	122	100	85	71	95	81	75	113	93	88	92	82
4:00 - 5:00	67	209	172	194	155	179	95	102	210	176	196	193	170	94	90	238	181	193	170	169
5:00 - 6:00	159	589	594	552	574	556	224	151	561	588	573	573	516	244	156	623	597	616	594	567
6:00 - 7:00	422	1189	1209	1134	1095	1103	575	284	1056	1115	1151	1166	1058	546	333	1168	1203	1178	1151	1123
7:00 - 8:00	1177	2204	2264	2264	2167	2330	1328	684	1976	2193	2269	2181	2246	1150	767	2211	2239	2191	2322	2344
8:00 - 9:00	1436	2369	2288	2329	2215	2447	1907	1002	2239	2422	2344	2417	2468	1550	1152	2268	2298	2310	2394	2543
9:00 - 10:00	1764	1915	1919	1818	1950	1917	2283	1473	1690	1897	1864	1937	2052	2051	1699	1876	1829	1847</		

2014 Counts on US 50 at Bedford Avenue

	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06	Apr 07	Apr 08	Apr 09	Apr 10
Eastbound	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5
0:00 - 1:00	239	133	90	77	118	101	113	220	104	75	97	108	95	131	197	185	80	88	108	99
1:00 - 2:00	94	78	49	55	62	61	70	117	65	37	39	50	66	69	84	105	46	43	67	62
2:00 - 3:00	76	65	27	37	35	37	57	72	56	31	30	48	45	44	65	51	46	39	43	52
3:00 - 4:00	39	30	38	39	28	25	34	50	21	29	27	36	22	46	52	30	25	22	37	24
4:00 - 5:00	41	30	50	42	36	55	43	35	29	46	44	55	52	56	42	35	52	42	52	40
5:00 - 6:00	92	64	168	125	131	133	105	93	87	136	137	149	145	131	82	56	174	139	147	173
6:00 - 7:00	230	152	331	333	278	301	296	190	290	283	309	289	308	311	261	158	356	333	315	334
7:00 - 8:00	594	415	640	671	639	739	770	508	593	697	687	833	771	748	756	464	700	800	753	735
8:00 - 9:00	798	570	904	910	756	895	1019	654	654	941	746	978	1028	968	1033	698	950	903	928	881
9:00 - 10:00	1027	751	835	806	755	724	929	779	711	791	703	809	888	951	1168	832	876	809	825	866
10:00 - 11:00	1246	890	863	814	726	819	1014	894	848	855	713	860	822	983	1281	977	855	909	868	914
11:00 - 12:00	1351	1037	971	888	854	942	1146	1115	1007	934	795	891	1055	1085	1411	1028	984	885	976	973
12:00 - 13:00	1433	1104	1158	1060	871	1023	1326	1108	1097	1148	947	1037	1134	1292	1418	1129	1110	1112	1028	1089
13:00 - 14:00	1382	1196	1168	1156	1065	1151	1486	1052	1113	1130	985	1170	1157	1435	1428	1106	1164	1100	1204	1159
14:00 - 15:00	1285	1128	1309	1153	1099	1275	1529	1049	1035	1231	1114	1280	1328	1549	1190	1013	1230	1215	1264	1183
15:00 - 16:00	1271	1062	1392	1478	1288	1548	1871	1076	980	1344	1291	1438	1519	1782	1213	1000	1365	1451	1412	1613
16:00 - 17:00	1211	1030	1528	1482	1431	1485	1799	929	951	1378	1427	1473	1603	1851	1128	994	1491	1573	1548	1559
17:00 - 18:00	1065	929	1446	1638	1511	1631	1877	835	793	1484	1452	1586	1615	1957	1072	785	1609	1599	1682	1602
18:00 - 19:00	848	745	1025	1118	1008	1124	1481	715	742	848	922	1123	1166	1471	913	814	1046	1132	1108	1149
19:00 - 20:00	771	640	760	712	698	798	1040	614	603	532	673	766	854	1191	747	622	701	792	771	896
20:00 - 21:00	585	527	582	594	567	672	994	580	478	393	507	650	707	989	644	539	551	634	775	781
21:00 - 22:00	518	406	426	427	415	531	870	484	314	302	394	539	595	882	516	388	368	470	444	576
22:00 - 23:00	369	259	233	267	272	395	776	363	215	163	248	317	376	704	409	249	239	311	288	341
23:00 - 0:00	287	127	127	131	160	199	394	188	153	103	136	181	201	317	304	141	124	157	151	164
Total	16852	13368	16120	16013	14803	16664	21039	13720	12939	14911	14423	16666	17552	20943	17414	13399	16142	16558	16794	17265

	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06	Apr 07	Apr 08	Apr 09	Apr 10
Westbound	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
0:00 - 1:00	76	87	52	38	43	53	35	62	73	48	36	50	27	50	53	75	43	41	33	45
1:00 - 2:00	34	40	29	40	29	23	28	44	60	41	28	38	34	31	36	54	37	30	24	28
2:00 - 3:00	37	28	43	25	29	27	36	32	27	33	18	28	40	38	25	30	41	37	25	34
3:00 - 4:00	32	31	90	62	62	57	51	32	24	82	52	49	56	58	31	31	83	52	62	60
4:00 - 5:00	50	43	154	130	120	121	130	56	45	142	133	123	129	144	70	56	175	148	142	153
5:00 - 6:00	124	98	495	448	414	420	385	125	87	369	384	417	412	412	150	107	452	454	469	431
6:00 - 7:00	270	199	851	855	747	765	727	239	135	756	615	781	830	801	303	193	875	904	905	881
7:00 - 8:00	539	399	1516	1522	1415	1401	1387	391	294	1432	1303	1482	1527	1442	504	362	1500	1536	1565	1572
8:00 - 9:00	867	601	1419	1419	1319	1331	1339	642	512	1415	1266	1393	1386	1372	808	653	1450	1477	1486	1443
9:00 - 10:00	1018	968	1109	1118	1013	1055	1138	856	761	1173	894	1070	1164	1097	1184	1008	1103	1200	1135	1144
10:00 - 11:00	1156	1352	1110	1026	972	1018	1098	1112	1144	1136	874	1020	1052	1149	1228	1298	1136	1078	1089	1109
11:00 - 12:00	1183	1644	1128	1123	1001	1092	1175	1147	1341	1173	942	1043	1133	1211	1299	1495	1076	1059	1091	1070
12:00 - 13:00	1236	1720	1295	1158	1035	1160	1316	1181	1655	1242	1110	1141	1156	1314	1237	1661	1189	1112	1155	1186
13:00 - 14:00	1107	1750	1233	1131	961	1077	1288	979	1534	1202	1023	1100	1196	1263	1139	1619	1194	1106	1144	1096
14:00 - 15:00	1105	1618	1173	1029	950	1164	1325	839	1526	1232	981	1143	1205	1295	1139	1614	1190	1110	1148	1092
15:00 - 16:00	1115	1504	1140	1204	1015	1193	1319	899	1526	1198	1154	1280	1313	1354	1200	1580	1114	1219	1253	1226
16:00 - 17:00	1212	1590	1088	1150	944	1086	1233	864	1573	1048	1088	1285	1283	1228	1367	1580	1190	1152	1120	1170
17:00 - 18:00	1213	1472	999	1005	934	1026	1193	784	1490	860	947	1073	1109	1176	1368	1574	1038	1035	1021	1097
18:00 - 19:00	885	1024	664	625	541	678	826	627	1156	516	599	717	724	857	939	1041	703	681	687	806
19:00 - 20:00	621	788	476	393	379	407	578	398	648	335	348	451	453	618	699	716	462	551	460	472
20:00 - 21:00	528	537	322	265	249	284	386	333	463	242	244	307	308	395	444	487	328	289	360	405
21:00 - 22:00	350	288	224	191	203	188	301	239	289	211	177	250	227	288	308	285	205	231	239	263
22:00 - 23:00	212	192	121	125	126	136	187	212	176	99	95	152	137	183	225	159	121	133	138	142
23:00 - 0:00	152	116	93	84	55	76	138	146	78	91	79	83	82	105	141	99	88	79	84	88
Total	15122	18089	16824	16166	14556	15838	17619	12239	16617	16076	14390	16476	16983	17881	15897	17777	16793	16714	16835	17013

	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06	Apr 07	Apr 08	Apr 09	Apr 10
BOTH	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
0:00 - 1:00	315	220	142	115	161	154	148	282	177	123	133	158	122	181	250	260	123	129	141	144
1:00 - 2:00	128	118	78	95	91	84	98	161	125	78	67	88	100	100	120	159	83	73	91	90
2:00 - 3:00	113	93	70	62	64	64	93	104	83	64	48	76	85	82	90	81	87	76	68	86
3:00 - 4:00	71	61	128	101	90	82	85	82	45	111	79	85	78	104	83	61	108	74	99	84
4:00 - 5:00	91	73	204	172	156	176	173	91	74	188	177	178	181	200	112	91	227	190	194	193
5:00 - 6:00	216	162	663	573	545	553	490	218	174	505	521	566	557	543	232	163	626	593	616	604
6:00 - 7:00	500	351	1182	1188	1025	1066	1023	429	425	1039	924	1070	1138	1112	564	351	1231	1237	1220	1215
7:00 - 8:00	1133	814	2156	2193	2054	2140	2157	899	887	2129	1990	2315	2298	2190	1260	826	2200	2336	2318	2307
8:00 - 9:00	1665	1171	2323	2329	2075	2226	2358	1296	1166	2356	2012	2371	2414	2340	1841	1351	2400	2380	2414	2324
9:00 - 10:00	2045	1719	1944	1924	1768	1779	2067	1635	1472	1964	1597	1879	2052	2048	2352	1840	1979	2009	1960	2010
10:00 - 11:00	2402	2242	1973	1840	1698	1837	2112													

2014 Counts on US 50 at Bedford Avenue

	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30
Eastbound	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4
0:00 - 1:00	121	209	153	96	103	104	99	160	164	150	93	74	78	83	123	123	121	76	78	92
1:00 - 2:00	64	99	77	47	65	62	47	69	115	86	48	54	54	55	66	71	78	43	53	51
2:00 - 3:00	41	62	59	30	53	46	46	52	56	57	39	29	37	50	32	54	49	33	31	41
3:00 - 4:00	44	39	31	37	29	29	36	45	36	36	35	29	28	34	33	39	33	26	22	29
4:00 - 5:00	57	46	30	69	50	58	55	70	49	22	57	40	58	52	46	59	30	64	57	57
5:00 - 6:00	106	115	58	151	142	143	161	107	82	55	167	146	174	168	132	99	55	177	168	157
6:00 - 7:00	335	219	135	368	320	346	341	318	173	137	356	308	367	385	268	199	128	368	387	382
7:00 - 8:00	746	479	322	573	645	599	594	613	395	240	599	655	739	716	596	367	215	666	675	758
8:00 - 9:00	876	744	547	731	644	695	695	689	734	455	662	788	841	858	724	527	351	825	836	874
9:00 - 10:00	920	1004	752	891	901	827	816	882	970	670	825	750	763	811	719	771	544	782	796	828
10:00 - 11:00	963	1294	1041	1008	902	896	923	1111	1110	854	948	771	852	812	778	1004	651	873	875	877
11:00 - 12:00	1134	1253	1148	1091	1013	1055	1073	1326	1263	1015	978	870	955	953	975	1167	888	943	855	969
12:00 - 13:00	1342	1354	1271	1278	1110	1128	1170	1424	1366	1121	1212	976	1065	1099	1143	1259	1045	1035	1017	1041
13:00 - 14:00	1474	1423	1274	1179	1175	1176	1215	1489	1339	1139	1153	1101	1174	1166	1280	1220	1000	1114	1069	1118
14:00 - 15:00	1569	1351	1182	1250	1314	1225	1211	1554	1265	971	1235	1152	1226	1351	1498	1201	974	1220	1194	1238
15:00 - 16:00	1876	1226	1124	1355	1369	1387	1386	1744	1211	887	1356	1394	1468	1527	1653	1120	959	1371	1387	1450
16:00 - 17:00	1801	1148	1009	1513	1420	1525	1567	1644	1045	853	1450	1561	1501	1563	1604	1059	939	1505	1486	1485
17:00 - 18:00	1864	1073	887	1553	1527	1552	1525	1581	963	803	1485	1576	1589	1644	1614	950	767	1563	1653	1613
18:00 - 19:00	1431	844	758	987	1035	1008	1054	1286	763	800	1005	1013	1095	1132	1149	754	714	1024	1052	1114
19:00 - 20:00	1113	714	666	725	697	718	798	919	738	732	675	742	822	862	754	714	568	734	755	797
20:00 - 21:00	976	602	550	545	563	636	715	823	581	577	530	593	690	722	687	537	509	556	595	769
21:00 - 22:00	776	518	396	375	464	471	569	681	530	424	403	484	423	488	575	422	336	414	422	478
22:00 - 23:00	645	409	270	276	283	332	390	529	395	257	232	223	265	312	433	374	275	268	238	311
23:00 - 0:00	355	259	157	148	166	163	253	328	195	127	127	123	145	187	231	270	138	142	144	144
Total	20629	16484	13897	16276	15990	16181	16739	19444	15538	12468	15670	15452	16409	17030	17113	14360	11367	15822	15845	16673

	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30
Westbound	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
0:00 - 1:00	41	70	83	43	47	46	40	57	61	59	42	29	33	34	65	58	60	38	42	38
1:00 - 2:00	25	34	48	43	40	40	32	28	51	44	33	30	26	26	31	42	40	31	23	38
2:00 - 3:00	26	30	26	39	33	22	31	30	28	33	30	26	33	45	28	29	25	41	27	30
3:00 - 4:00	55	32	40	79	77	58	54	58	35	19	81	61	58	51	51	34	37	73	58	46
4:00 - 5:00	134	64	50	173	153	129	141	130	55	48	157	145	138	135	132	72	38	165	160	166
5:00 - 6:00	406	148	113	451	452	474	443	388	130	91	475	518	513	489	383	125	105	512	504	498
6:00 - 7:00	776	329	217	761	802	786	719	679	275	176	765	782	855	828	709	297	184	906	873	856
7:00 - 8:00	1470	529	390	1277	1241	1201	1221	1095	499	390	1257	1484	1545	1500	1308	459	373	1531	1560	1575
8:00 - 9:00	1372	863	689	1084	1105	1124	1086	1025	826	589	1166	1377	1454	1466	1218	771	578	1489	1426	1460
9:00 - 10:00	1186	1006	1013	1097	1039	1045	1040	1086	1075	1039	1070	1084	1093	1128	1003	941	1001	1091	1074	1108
10:00 - 11:00	1144	1143	1205	1180	1128	1160	1149	1238	1251	1188	1189	1076	1038	1050	1037	1184	1165	1079	1019	1056
11:00 - 12:00	1181	1184	1479	1236	1203	1214	1196	1333	1308	1333	1223	1074	1186	1091	1073	1193	1413	1026	1017	1046
12:00 - 13:00	1373	1145	1505	1230	1157	1136	1148	1375	1301	1518	1297	1089	1121	1141	1237	1173	1601	1168	1026	1058
13:00 - 14:00	1251	1120	1529	1155	1163	1197	1144	1359	1294	1383	1172	1013	1043	1103	1134	1119	1454	1185	966	1005
14:00 - 15:00	1238	1061	1444	1068	1141	1089	1067	1327	1150	1251	1115	1003	1091	1125	1072	1050	1276	1102	954	1072
15:00 - 16:00	1278	1030	1277	1126	1178	1154	1191	1186	1154	1143	1070	1183	1257	1252	1118	1024	1088	1119	1152	1272
16:00 - 17:00	1180	1062	1301	1104	1176	1122	1192	1209	1156	1150	1066	1027	1114	1135	968	954	991	1057	1057	1117
17:00 - 18:00	1095	1063	1253	1024	1002	1104	1062	1130	1102	1109	938	941	1084	999	802	873	870	905	971	1033
18:00 - 19:00	761	789	951	722	677	706	806	896	869	1036	684	536	642	745	581	633	675	636	647	681
19:00 - 20:00	531	577	702	485	475	473	549	583	707	762	446	424	448	513	448	519	513	472	426	468
20:00 - 21:00	386	442	505	387	346	331	383	481	570	628	302	278	348	356	295	355	426	369	293	400
21:00 - 22:00	346	321	323	249	236	262	243	328	366	344	200	202	220	220	294	302	239	208	206	279
22:00 - 23:00	177	213	166	172	145	160	152	166	228	185	115	140	133	126	160	189	143	138	126	136
23:00 - 0:00	103	137	96	85	82	105	103	117	118	94	70	64	83	80	103	124	88	73	100	91
Total	17535	14392	16405	16270	16098	16138	16192	17304	15609	15612	15963	15586	16556	16638	15250	13520	14383	16414	15707	16529

	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30
BOTH	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
0:00 - 1:00	162	279	236	139	150	150	139	217	225	209	135	103	111	117	188	181	181	114	120	130
1:00 - 2:00	89	133	125	90	105	102	79	97	166	130	81	84	80	81	97	113	118	74	76	89
2:00 - 3:00	67	92	85	69	86	68	77	82	84	90	69	55	70	95	60	83	74	74	58	71
3:00 - 4:00	99	71	71	116	106	87	90	103	71	55	116	90	86	85	84	73	70	99	80	75
4:00 - 5:00	191	110	80	242	203	187	196	200	104	70	214	185	196	187	178	131	68	229	217	223
5:00 - 6:00	512	263	171	602	594	617	604	495	212	146	642	664	687	657	515	224	160	689	672	655
6:00 - 7:00	1111	548	352	1129	1122	1132	1060	997	448	313	1121	1090	1222	1213	977	496	312	1274	1260	1238
7:00 - 8:00	2216	1008	712	1850	1886	1800	1815	1708	894	630	1856	2139	2284	2216	1904	826	588	2197	2235	2333
8:00 - 9:00	2248	1607	1236	1815	1749	1819	1781	1714	1560	1044	1828	2165	2295	2324	1942	1298	929	2314	2262	2334
9:00 - 10:00	2106	2010	1765	1988	1940	1872	1856	1968	2045	1709	1895	1834	1856	1939	1722	1712	15			

2014 Counts on US 50 at Bedford Avenue

	May 01	May 02	May 03	May 04	May 05	May 06	May 07	May 08	May 09	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20
Eastbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	94	103	152	156	68	73	91	86	107	176	176	67	79	89	98	119	156	148	79	72
1:00 - 2:00	55	69	91	103	44	33	46	42	79	106	97	39	46	67	53	92	83	86	34	48
2:00 - 3:00	37	46	67	67	40	36	39	30	57	56	56	32	47	48	45	49	60	60	40	36
3:00 - 4:00	41	39	38	38	40	23	34	40	34	43	36	33	42	33	29	51	50	38	34	41
4:00 - 5:00	70	79	60	46	59	61	75	65	63	60	38	66	70	78	65	69	53	37	84	66
5:00 - 6:00	174	150	106	72	180	150	208	162	152	108	53	206	225	202	194	168	134	72	211	167
6:00 - 7:00	379	387	232	131	365	372	396	387	326	260	120	404	419	392	424	351	250	189	390	350
7:00 - 8:00	758	713	457	241	775	700	766	706	687	378	229	728	765	829	741	789	451	332	731	747
8:00 - 9:00	880	846	790	427	808	820	768	932	826	745	463	866	934	850	955	1031	722	513	841	833
9:00 - 10:00	811	916	1098	656	837	812	825	780	819	1054	702	820	822	845	811	918	1086	711	853	759
10:00 - 11:00	873	1111	1306	817	925	822	828	881	928	1276	968	901	814	925	948	1061	1328	961	870	834
11:00 - 12:00	1017	1180	1388	1009	945	905	961	944	1160	1294	1175	995	985	1072	1045	1259	1296	1083	1014	934
12:00 - 13:00	1174	1385	1449	1142	1124	1025	1089	1025	1285	1389	1212	1163	1026	1074	1140	1376	1376	1197	1115	1014
13:00 - 14:00	1238	1491	1411	1060	1238	1076	1133	1160	1351	1309	1142	1222	1131	1221	1203	1573	1451	1273	1213	979
14:00 - 15:00	1301	1696	1343	1038	1196	1172	1202	1185	1536	1342	1094	1259	1262	1210	1318	1585	1214	1148	1256	1243
15:00 - 16:00	1509	1887	1202	1021	1466	1572	1492	1490	1705	1144	1055	1501	1440	1526	1644	1917	1208	1111	1378	1448
16:00 - 17:00	1648	1829	1197	1016	1508	1541	1582	1543	1839	1137	1010	1547	1530	1583	1674	1858	1062	967	1538	1583
17:00 - 18:00	1582	1900	1015	852	1549	1605	1588	1623	1818	1048	902	1545	1542	1610	1474	1820	969	905	1562	1598
18:00 - 19:00	1149	1446	824	727	1034	1059	1025	1195	1365	814	809	1078	1029	1138	1095	1341	759	729	1005	1002
19:00 - 20:00	798	1005	682	616	747	710	747	816	1057	778	642	610	727	728	774	1202	695	580	700	753
20:00 - 21:00	759	790	582	485	500	609	710	675	841	588	569	570	597	708	722	936	614	527	540	583
21:00 - 22:00	593	735	483	317	350	428	457	505	724	466	419	404	486	497	549	790	573	375	380	419
22:00 - 23:00	341	554	461	244	231	276	257	312	572	379	246	215	310	314	374	567	480	259	204	252
23:00 - 0:00	173	314	272	135	151	148	128	171	392	292	167	129	165	158	189	303	340	118	112	158
Total	17454	20671	16706	12416	16180	16028	16447	16755	19723	16242	13380	16400	16493	17197	17564	21225	16410	13419	16184	15919

	May 01	May 02	May 03	May 04	May 05	May 06	May 07	May 08	May 09	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20
Westbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	44	52	59	97	37	41	66	25	37	61	89	47	30	47	43	42	84	83	46	24
1:00 - 2:00	27	38	44	47	20	31	21	22	25	50	58	20	28	25	31	26	29	53	26	22
2:00 - 3:00	39	26	32	34	36	31	31	32	34	26	34	33	23	26	32	40	41	40	39	33
3:00 - 4:00	46	47	39	36	85	45	46	47	48	36	19	90	57	60	57	59	41	38	95	66
4:00 - 5:00	155	142	50	52	186	169	159	150	138	70	48	178	176	156	167	163	72	58	205	155
5:00 - 6:00	506	454	167	120	511	469	512	498	411	173	97	539	515	522	475	439	153	119	515	516
6:00 - 7:00	869	830	338	225	895	911	909	836	819	357	179	937	918	904	890	845	323	228	866	835
7:00 - 8:00	1515	1503	659	446	1542	1548	1573	1552	1451	533	411	1487	1613	1590	1521	1450	659	446	1533	1522
8:00 - 9:00	1475	1406	839	679	1443	1403	1508	1418	1371	850	664	1433	1465	1516	1389	1387	941	693	1412	1376
9:00 - 10:00	1128	1202	1144	1057	1126	1173	1073	1132	1158	1153	1083	1116	1133	1134	1193	1140	1011	1118	1102	1101
10:00 - 11:00	1190	1147	1248	1378	1164	985	1023	1059	1192	1216	1298	1039	1029	1048	1017	1133	1083	1383	1126	1000
11:00 - 12:00	1041	1206	1206	1632	1141	1044	1037	1058	1139	1365	1522	1106	1005	1035	1082	1295	1169	1639	1188	1087
12:00 - 13:00	1130	1260	1234	1693	1188	1108	1069	1107	1237	1237	1470	1143	1056	1044	1114	1382	1151	1772	1213	1215
13:00 - 14:00	1191	1193	1221	1544	1103	1115	1102	1098	1224	1209	1369	1051	1064	1029	1103	1221	1077	1658	1110	1102
14:00 - 15:00	1101	1227	1022	1453	1149	1076	1055	1121	1187	1140	1230	1158	1115	1088	1153	1127	1085	1573	1238	1077
15:00 - 16:00	1249	1264	1161	1269	1156	1180	1188	1349	1372	1179	1255	1124	1223	1267	1299	1328	1045	1284	1125	1293
16:00 - 17:00	1160	1134	1125	1154	1145	1102	1108	1125	1202	1181	1170	1060	1098	1152	1121	1193	1087	1320	1157	1057
17:00 - 18:00	984	987	992	1028	966	911	1023	1016	1015	1039	1087	973	932	1017	1045	1036	1022	1187	939	1001
18:00 - 19:00	749	820	832	797	581	600	687	752	867	761	837	695	720	795	805	856	831	813	611	624
19:00 - 20:00	502	645	668	638	438	383	480	433	643	557	676	484	478	530	600	609	716	665	487	387
20:00 - 21:00	345	448	485	477	317	302	333	310	416	483	546	332	316	393	403	475	530	498	319	275
21:00 - 22:00	244	327	371	277	223	196	218	295	293	301	368	204	233	236	257	379	387	298	200	193
22:00 - 23:00	132	193	292	160	111	124	131	132	192	240	219	130	132	145	144	225	278	175	117	97
23:00 - 0:00	99	127	204	89	70	81	90	73	135	188	89	72	90	92	74	117	172	93	63	72
Total	16921	17678	15442	16382	16633	16028	16442	16640	17606	15405	15818	16451	16449	16851	17015	17967	14987	17234	16732	16130

	May 01	May 02	May 03	May 04	May 05	May 06	May 07	May 08	May 09	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20
BOTH	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	138	155	211	253	105	114	157	111	144	237	265	114	109	136	141	161	240	231	125	96
1:00 - 2:00	82	107	135	150	64	64	67	64	104	156	155	59	74	92	84	118	112	139	60	70
2:00 - 3:00	76	72	99	101	76	67	70	62	91	82	90	65	70	74	77	89	101	100	79	69
3:00 - 4:00	87	86	77	74	125	68	80	87	82	79	55	123	99	93	86	110	91	76	129	107
4:00 - 5:00	225	221	110	98	245	230	234	215	201	130	86	244	246	234	232	232	125	95	289	221
5:00 - 6:00	680	604	273	192	691	619	720	660	563	281	150	745	740	724	669	607	287	191	726	683
6:00 - 7:00	1248	1217	570	356	1260	1283	1305	1223	1145	617	299	1341	1337	1296	1314	1196	573	417	1256	1185
7:00 - 8:00	2273	2216	1116	687	2317	2248	2339	2258	2138	911	640	2215	2378	2419	2262	2239	1110	778	2264	2269
8:00 - 9:00	2355	2252	1629	1106	2251	2223	2276	2350	2197	1595	1127	2299	2399	2366	2344	2418	1663	1206	2253	2209
9:00 - 10:00	1939	2118	2242	1713	1963															

	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 01	Jun 02	Jun 03	Jun 04	Jun 05	Jun 06	Jun 07	Jun 08	Jun 09
Eastbound	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
0:00 - 1:00	75	102	133	314	134	118	93	96	124	137	191	154	106	106	103	105	137	187	163	109
1:00 - 2:00	46	57	70	135	80	71	42	54	63	76	111	101	58	56	59	64	86	128	87	58
2:00 - 3:00	46	54	46	89	79	39	34	50	54	56	61	70	32	51	46	47	51	55	78	48
3:00 - 4:00	39	39	50	55	35	30	44	49	44	45	51	70	52	43	50	33	56	54	47	47
4:00 - 5:00	64	75	75	78	44	52	68	89	72	83	61	45	88	82	83	88	72	76	46	77
5:00 - 6:00	187	202	196	165	83	104	222	191	222	204	133	75	218	190	222	226	228	164	80	249
6:00 - 7:00	359	369	409	293	191	213	406	401	347	370	246	166	376	397	384	380	396	283	188	406
7:00 - 8:00	773	741	853	627	338	334	774	790	719	680	538	313	650	653	634	656	626	575	343	631
8:00 - 9:00	835	910	979	1075	657	599	948	910	942	909	774	567	711	948	803	757	827	956	664	825
9:00 - 10:00	876	953	1118	1571	1075	865	900	860	853	997	1139	812	945	828	873	911	1069	1337	1026	918
10:00 - 11:00	847	1016	1243	2016	1369	1099	956	974	989	1210	1692	997	1038	938	1033	1022	1240	1638	1187	1045
11:00 - 12:00	996	1128	1504	2044	1512	1127	1051	1100	1125	1383	1844	1184	1125	1097	1140	1183	1502	1687	1371	1197
12:00 - 13:00	1119	1208	1720	1913	1510	1253	1167	1152	1192	1605	1640	1242	1265	1183	1154	1296	1456	1793	1372	1320
13:00 - 14:00	1158	1283	1866	1905	1486	1141	1178	1131	1317	1779	1652	1268	1306	1129	1209	1288	1778	1599	1299	1237
14:00 - 15:00	1303	1402	2011	1791	1316	1068	1297	1199	1394	1716	1536	1127	1185	1254	1244	1420	1840	1564	1269	1247
15:00 - 16:00	1528	1641	2211	1529	1112	968	1514	1445	1509	1813	1401	1077	1388	1325	1382	1539	2029	1320	1033	1303
16:00 - 17:00	1654	1667	2125	1436	922	840	1596	1579	1565	1942	1193	918	1497	1604	1512	1583	2051	1190	1019	1540
17:00 - 18:00	1657	1658	2169	1202	877	756	1621	1583	1582	1852	1107	804	1560	1529	1609	1644	1924	1034	782	1521
18:00 - 19:00	1102	1243	1684	960	692	651	1097	1083	1224	1568	902	764	1062	1169	1068	1287	1635	880	742	1020
19:00 - 20:00	675	858	1390	783	584	562	755	809	833	1183	733	572	734	760	782	813	1231	765	641	712
20:00 - 21:00	638	774	1301	624	510	483	648	612	710	1030	605	526	542	646	672	739	944	614	525	542
21:00 - 22:00	461	595	1167	609	454	379	429	434	610	908	604	422	415	468	561	577	793	513	384	441
22:00 - 23:00	268	419	916	436	315	212	263	329	378	642	443	253	241	300	325	392	610	457	274	231
23:00 - 0:00	164	244	514	246	203	160	153	144	233	394	281	169	141	175	155	254	369	334	150	173
Total	16870	18638	25750	21896	15578	13124	17256	17064	18101	22582	18938	13696	16735	16931	17103	18304	22950	19203	14770	16897

	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 01	Jun 02	Jun 03	Jun 04	Jun 05	Jun 06	Jun 07	Jun 08	Jun 09
Westbound	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
0:00 - 1:00	33	39	51	99	108	119	54	42	48	39	77	103	44	71	48	47	71	59	118	69
1:00 - 2:00	25	32	37	65	59	59	38	33	34	34	38	87	26	41	38	35	43	36	64	49
2:00 - 3:00	28	26	41	50	28	40	50	36	52	44	41	62	56	38	39	36	37	33	33	52
3:00 - 4:00	60	55	63	39	37	43	97	60	51	52	46	43	82	57	60	64	55	42	43	91
4:00 - 5:00	158	173	138	66	42	80	199	180	171	156	77	50	187	162	161	164	135	76	49	179
5:00 - 6:00	501	481	399	147	124	157	566	513	502	507	169	114	544	552	549	549	460	163	133	571
6:00 - 7:00	893	892	830	312	210	295	919	916	858	812	353	220	853	855	833	801	770	392	236	886
7:00 - 8:00	1579	1444	1428	580	411	567	1567	1633	1470	1489	740	437	1334	1290	1286	1250	1197	586	480	1302
8:00 - 9:00	1441	1421	1410	786	656	910	1490	1361	1353	1425	1041	671	1270	1490	1277	1224	1232	848	734	1205
9:00 - 10:00	1109	1149	1153	998	1040	1443	1333	1155	1111	1225	1045	1049	1141	1105	1111	1146	1125	1120	1214	1156
10:00 - 11:00	1084	1071	1182	1150	1146	1959	1238	1125	1145	1186	1194	1364	1194	1160	1072	1059	1228	1249	1444	1240
11:00 - 12:00	1119	1114	1311	1149	1315	1913	1277	1136	1150	1309	1265	1592	1346	1128	1106	1183	1281	1269	1799	1383
12:00 - 13:00	1188	1179	1311	1174	1446	1728	1322	1207	1278	1396	1316	1759	1250	1279	1272	1264	1310	1160	1938	1281
13:00 - 14:00	1119	1188	1267	1161	1456	1692	1242	1134	1121	1438	1215	1463	1214	1060	1096	1143	1414	1182	1709	1271
14:00 - 15:00	1162	1135	1282	1037	1256	1873	1247	1057	1151	1201	1147	1428	1128	1126	1103	1181	1198	1147	1701	1161
15:00 - 16:00	1269	1241	1306	1062	1334	1822	1283	1257	1239	1208	1126	1449	1072	1118	1110	1140	1177	1079	1482	1068
16:00 - 17:00	1222	1193	1163	1088	1386	1694	1209	1124	1199	1234	1169	1394	1187	1188	1141	1173	1148	1171	1471	1131
17:00 - 18:00	1016	1050	1038	1092	1396	1400	1052	1075	1122	1068	1131	1315	979	1008	1034	1064	1066	1090	1360	1048
18:00 - 19:00	672	781	807	948	1225	1274	751	704	756	854	970	1091	729	732	760	789	883	987	1208	761
19:00 - 20:00	438	553	597	747	1137	1130	539	551	523	644	788	910	499	517	496	551	682	857	1045	597
20:00 - 21:00	332	410	507	671	943	833	468	399	420	508	755	721	401	434	424	492	603	768	863	482
21:00 - 22:00	284	290	366	507	677	555	267	290	349	405	539	549	299	325	299	390	495	596	564	320
22:00 - 23:00	143	141	218	381	393	244	130	143	205	243	357	248	198	192	192	207	249	470	325	192
23:00 - 0:00	73	75	141	209	185	112	78	108	109	137	206	144	127	98	95	97	165	295	139	95
Total	16948	17133	18046	15518	18010	21942	18416	17239	17417	18614	16805	18263	17160	17026	16602	17049	18024	16675	20152	17595

	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 01	Jun 02	Jun 03	Jun 04	Jun 05	Jun 06	Jun 07	Jun 08	Jun 09
BOTH	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
0:00 - 1:00	108	141	184	413	242	237	147	138	172	176	268	257	150	177	151	152	208	246	281	178
1:00 - 2:00	71	89	107	200	139	130	80	87	97	110	149	188	84	97	97	99	129	164	151	107
2:00 - 3:00	74	80	87	139	107	79	84	86	106	100	102	132	88	89	85	83	88	88	111	100
3:00 - 4:00	99	94	113	94	72	73	141	109	95	97	97	113	134	100	110	97	111	96	90	138
4:00 - 5:00	222	248	213	144	86	132	267	269	243	239	138	95	275	244	244	252	207	152	95	256
5:00 - 6:00	688	683	595	312	207	261	788	704	724	711	302	189	762	742	771	775	688	327	213	820
6:00 - 7:00	1252	1261	1239	605	401	508	1325	1317	1205	1182	599	386	1229	1252	1217	1181	1166	675	424	1292
7:00 - 8:00	2352	2185	2281	1207	749	901	2341	2423	2189	2169	1278	750	1984	1943	1920	1906	1823	1161	823	1933
8:00 - 9:00	2276	2331	2389	1861	1313	1509	2438	2271	2295	2334	1815	1238	1981	2438	2080	1981	2059	1804	1398	2030

2014 Counts on US 50 at Bedford Avenue

	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29
Eastbound	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	94	121	104	168	284	253	112	120	100	113	137	206	158	105	105	104	119	150	188	191
1:00 - 2:00	64	75	78	94	142	100	52	72	53	73	79	120	79	48	65	63	63	80	101	97
2:00 - 3:00	38	36	50	39	77	68	52	43	39	40	51	73	77	41	41	48	48	44	87	69
3:00 - 4:00	58	34	56	42	45	43	38	30	38	39	40	55	43	37	37	43	43	54	49	36
4:00 - 5:00	74	79	69	81	65	49	91	75	79	82	86	78	35	97	85	74	86	107	81	44
5:00 - 6:00	251	228	219	195	148	77	237	243	245	215	225	200	109	251	252	233	222	198	124	90
6:00 - 7:00	430	451	455	439	289	186	436	429	410	436	384	333	228	376	415	399	380	396	366	163
7:00 - 8:00	658	671	683	586	540	319	576	587	587	615	611	660	380	606	569	572	579	649	553	328
8:00 - 9:00	780	769	775	804	806	609	740	786	736	814	817	1081	644	836	781	723	723	867	1000	582
9:00 - 10:00	877	823	949	987	1221	886	857	897	919	914	1110	1451	925	945	890	907	905	1090	1387	899
10:00 - 11:00	993	1036	1136	1263	1525	1184	1079	1049	1012	1115	1484	1707	1202	1098	1032	1014	1011	1282	1704	1161
11:00 - 12:00	1119	1141	1155	1375	1606	1415	1190	1131	1184	1248	1650	1647	1411	1336	1186	1244	1145	1501	1721	1371
12:00 - 13:00	1288	1332	1203	1624	1558	1459	1454	1309	1333	1350	1817	1693	1455	1383	1344	1396	1434	1719	1629	1525
13:00 - 14:00	1213	1234	1305	1829	1520	1459	1371	1233	1279	1432	2024	1717	1436	1316	1287	1382	1441	1838	1567	1437
14:00 - 15:00	1144	1238	1392	1822	1472	1286	1378	1310	1321	1516	2064	1601	1307	1343	1347	1296	1573	1968	1571	1336
15:00 - 16:00	1360	1397	1454	1978	1314	1129	1462	1417	1426	1534	2102	1485	1147	1336	1397	1391	1591	2004	1479	1186
16:00 - 17:00	1429	1518	1617	2042	1292	1048	1556	1508	1606	1654	2196	1305	966	1482	1595	1576	1721	2007	1352	1085
17:00 - 18:00	1575	1592	1668	1955	944	878	1550	1588	1689	1669	1936	1081	813	1622	1576	1620	1685	1978	1237	871
18:00 - 19:00	1051	1120	1158	1576	844	748	1002	1144	1118	1257	1645	906	759	1064	1091	1132	1234	1568	990	744
19:00 - 20:00	704	770	872	1159	713	756	737	750	774	886	1283	736	663	731	719	753	707	1188	809	615
20:00 - 21:00	581	738	790	1028	649	625	547	597	654	720	1118	625	537	538	615	711	894	1069	698	564
21:00 - 22:00	506	553	733	904	630	495	451	516	544	689	870	509	432	482	519	538	693	824	659	427
22:00 - 23:00	328	354	487	792	504	394	266	295	326	425	687	465	279	246	287	312	417	646	620	298
23:00 - 0:00	201	147	295	583	410	168	143	168	167	240	352	297	162	141	139	165	243	370	349	169
Total	16816	17457	18703	23365	18598	15634	17377	17297	17639	19076	24768	20031	15242	17460	17374	17696	18957	23597	20321	15288

	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29
Westbound	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	43	58	36	71	73	104	56	31	46	40	53	60	136	70	56	78	46	58	72	103
1:00 - 2:00	29	33	37	48	44	69	31	35	24	39	28	39	73	37	37	41	32	46	37	62
2:00 - 3:00	33	38	38	47	45	33	42	27	29	34	46	38	45	43	45	39	35	33	25	32
3:00 - 4:00	63	70	64	63	38	30	95	58	65	66	63	38	58	95	67	58	55	65	35	44
4:00 - 5:00	194	168	175	162	68	56	208	187	167	149	137	70	62	190	184	164	170	142	62	46
5:00 - 6:00	555	555	536	491	188	110	530	527	501	537	456	152	122	527	526	520	478	476	171	120
6:00 - 7:00	869	866	847	788	339	225	866	837	877	828	812	369	234	884	874	885	865	813	381	231
7:00 - 8:00	1268	1328	1312	1199	528	468	1283	1230	1279	1293	1116	549	459	1269	1236	1189	1240	1161	572	492
8:00 - 9:00	1142	1200	1151	1093	832	734	1171	1204	1186	1151	1131	808	739	1215	1137	1110	1200	1152	834	742
9:00 - 10:00	1131	1106	1128	1137	1089	1192	1132	1097	1110	1145	1095	1105	1166	1106	1159	1026	1119	1142	1052	1151
10:00 - 11:00	1141	1161	1210	1206	1221	1502	1214	1186	1182	1212	1289	1241	1701	1228	1141	1163	1164	1233	1333	1522
11:00 - 12:00	1166	1246	1287	1445	1359	1894	1221	1272	1155	1269	1395	1438	1926	1455	1186	1145	1272	1371	1330	1833
12:00 - 13:00	1214	1189	1332	1413	1302	1841	1377	1262	1230	1289	1530	1431	1688	1490	1309	1315	1454	1388	1469	1502
13:00 - 14:00	1166	1181	1236	1305	1225	1822	1370	1153	1133	1293	1386	1227	1532	1372	1220	1308	1286	1483	1362	1623
14:00 - 15:00	1078	1138	1207	1216	1177	1732	1220	1168	1141	1134	1287	1262	1613	1260	1156	1191	1239	1262	1240	1686
15:00 - 16:00	1266	1119	1155	1254	1225	1676	1192	1169	1167	1160	1217	1211	1688	1192	1134	1149	1130	1256	1303	1705
16:00 - 17:00	1165	1288	1217	1220	1280	1619	1144	1141	1179	1180	1214	1166	1712	1119	1206	1233	1200	1181	1268	1489
17:00 - 18:00	1085	1080	1097	1159	1274	1444	1118	1071	1152	1064	1121	1223	1571	1027	1020	1095	995	1135	1321	1430
18:00 - 19:00	752	822	798	938	1005	1347	752	800	815	819	898	1032	1515	804	787	802	821	906	1156	1230
19:00 - 20:00	587	542	574	698	832	1147	514	514	549	604	670	948	1201	580	512	518	565	723	990	1002
20:00 - 21:00	425	480	446	622	714	822	380	370	471	496	537	809	906	485	477	460	438	547	876	938
21:00 - 22:00	307	325	326	450	556	470	250	312	337	346	486	756	584	317	334	322	338	475	704	586
22:00 - 23:00	169	187	180	242	389	253	167	157	159	191	250	461	349	198	191	164	198	236	418	328
23:00 - 0:00	141	98	117	161	256	128	106	98	113	113	148	273	147	108	131	101	102	141	223	174
Total	16989	17278	17506	18418	17059	20718	17439	16906	17067	17452	18365	17706	21227	18071	17125	17076	17442	18425	18234	20071

	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29
BOTH	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	137	179	140	239	357	357	168	151	146	153	190	266	294	175	161	182	165	208	260	294
1:00 - 2:00	93	108	115	142	186	169	83	107	77	112	107	159	152	85	102	104	95	126	138	159
2:00 - 3:00	71	74	88	76	122	101	94	70	68	74	97	111	122	84	86	87	83	77	112	101
3:00 - 4:00	121	104	120	105	83	73	133	88	103	105	103	93	101	132	104	101	98	119	84	80
4:00 - 5:00	268	247	244	243	133	105	299	262	246	231	223	148	97	287	269	238	256	249	143	90
5:00 - 6:00	806	783	755	686	336	187	767	770	746	752	681	352	231	778	778	753	700	674	295	210
6:00 - 7:00	1299	1317	1302	1227	628	411	1302	1266	1287	1264	1196	702	462	1260	1289	1284	1245	1209	747	394
7:00 - 8:00	1926	1999	1995	1785	1068	787	1859	1817	1866	1908	1727	1209	839	1875	1805	1761	1819	1810	1125	820
8:00 - 9:00	1922	1969	1926	1897	1638	1343	1911	1990	1922	1965	1948	1889	1383	2051	1918	1833	1923	2019	1834	1324
9:00 - 10:00	2008	1929	2077	2124	2310	2078	1989													



2014 Counts on US 50 at Bedford Avenue

	Jun 30	Jul 01	Jul 02	Jul 03	Jul 04	Jul 05	Jul 06	Jul 07	Jul 08	Jul 09	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19
Eastbound	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7
0:00 - 1:00	123	115	137	184	693	214	135	85	95	106	91	135	168	191	94	113	112	111	161	217
1:00 - 2:00	59	70	68	119	328	89	90	64	72	72	72	73	124	106	75	71	64	70	72	120
2:00 - 3:00	50	54	65	72	118	63	48	32	41	57	62	64	91	51	46	56	46	50	56	80
3:00 - 4:00	44	54	38	64	77	38	30	45	40	48	32	54	53	35	52	40	59	44	57	42
4:00 - 5:00	94	90	89	98	112	62	31	90	40	96	89	71	94	64	54	101	88	94	92	79
5:00 - 6:00	276	215	228	252	252	118	82	189	226	240	237	210	133	83	230	232	226	244	204	170
6:00 - 7:00	410	403	392	374	568	245	192	392	399	427	441	480	339	197	391	405	411	423	420	393
7:00 - 8:00	557	577	651	720	1199	527	316	628	640	648	685	683	571	414	602	569	604	654	679	646
8:00 - 9:00	836	826	858	988	1628	815	551	779	778	803	828	833	979	616	869	821	812	857	892	1125
9:00 - 10:00	925	895	952	1186	1974	1198	776	896	881	886	928	1060	1372	987	929	881	930	1079	1070	1459
10:00 - 11:00	1150	1106	1094	1583	2158	1581	1096	1147	1116	1122	1100	1361	1708	1241	1140	987	1110	1135	1360	1759
11:00 - 12:00	1327	1291	1297	1995	2183	1688	1327	1266	1177	1237	1233	1576	1850	1394	1292	1151	1286	1396	1706	1728
12:00 - 13:00	1409	1331	1536	2113	1837	1530	1324	1381	1265	1304	1414	1735	1685	1445	1437	1308	1328	1436	1840	1621
13:00 - 14:00	1393	1343	1691	2235	1524	1515	1421	1440	1255	1325	1405	1962	1640	1445	1366	1311	1313	1547	2008	1738
14:00 - 15:00	1380	1353	1579	2339	1493	1423	1253	1376	1306	1315	1508	2040	1585	1237	1379	1254	1362	1607	2133	1568
15:00 - 16:00	1418	1396	1733	2359	1218	1299	1075	1356	1353	1431	1622	2073	1467	1215	1428	1421	1501	1621	2126	1513
16:00 - 17:00	1424	1636	1716	2303	994	999	925	1494	1440	1589	1689	2082	1279	956	1417	1602	1601	1702	2166	1245
17:00 - 18:00	1596	1614	1721	2150	791	857	790	1563	1625	1611	1676	2007	1003	827	1523	1478	1620	1687	2129	1022
18:00 - 19:00	1084	1103	1384	1901	614	695	689	989	1012	1123	1181	1538	833	786	1021	1118	1151	1230	1683	846
19:00 - 20:00	729	803	991	1550	520	612	580	716	743	829	937	1162	704	637	726	745	823	961	1250	738
20:00 - 21:00	561	635	889	1375	417	497	486	541	599	706	797	1025	571	562	590	590	674	784	1045	538
21:00 - 22:00	488	557	785	1335	425	443	374	395	515	583	661	960	533	460	416	544	542	659	890	565
22:00 - 23:00	349	374	587	1226	1129	352	284	268	325	375	415	642	443	279	266	337	349	449	715	412
23:00 - 0:00	161	159	309	1165	437	193	161	158	157	182	257	376	263	169	154	152	192	246	407	279
Total	17843	18000	20790	29686	22689	17053	14036	17290	17156	18108	19342	24225	19458	15387	17544	17274	18210	20084	25148	19893

	Jun 30	Jul 01	Jul 02	Jul 03	Jul 04	Jul 05	Jul 06	Jul 07	Jul 08	Jul 09	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19
Westbound	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7
0:00 - 1:00	63	48	59	57	78	356	159	78	48	55	46	64	92	126	89	59	50	48	65	118
1:00 - 2:00	40	47	41	40	44	49	79	53	46	48	44	33	53	72	44	44	47	43	43	54
2:00 - 3:00	45	33	38	47	41	355	55	46	43	31	36	26	41	45	34	25	34	45	38	40
3:00 - 4:00	92	83	65	55	42	544	41	103	67	60	60	72	36	27	86	70	72	75	61	41
4:00 - 5:00	207	172	177	155	73	84	61	221	191	204	175	167	65	57	214	195	182	185	171	89
5:00 - 6:00	542	562	544	471	135	163	141	557	542	522	495	463	191	134	549	526	495	505	409	181
6:00 - 7:00	905	851	864	763	277	343	344	913	857	887	898	781	348	249	925	877	921	838	810	358
7:00 - 8:00	1239	1249	1259	1177	425	557	847	1294	1199	1231	1182	1197	545	499	1259	1267	1177	1159	1157	543
8:00 - 9:00	1215	1211	1204	1086	545	801	1292	1234	1161	1150	1140	1102	849	845	1093	1081	1125	1148	1058	774
9:00 - 10:00	1205	1165	1086	1224	725	1140	1915	1289	1152	1148	1094	1201	1051	1355	1126	1127	1109	1054	1138	1094
10:00 - 11:00	1261	1208	1223	1251	845	1490	1771	1448	1234	1167	1227	1334	1278	1822	1389	1210	1253	1178	1295	1424
11:00 - 12:00	1373	1202	1221	1424	964	1781	1665	1583	1263	1248	1264	1341	1449	1833	1359	1211	1276	1316	1407	1549
12:00 - 13:00	1474	1273	1312	1434	955	1821	1548	1672	1283	1292	1326	1515	1476	1504	1385	1232	1281	1386	1483	1497
13:00 - 14:00	1303	1197	1234	1359	945	1790	1489	1493	1244	1288	1339	1383	1428	1613	1256	1179	1285	1267	1371	1403
14:00 - 15:00	1184	1138	1197	1239	917	1551	1617	1335	1213	1201	1221	1314	1281	1632	1206	1079	1208	1125	1300	1337
15:00 - 16:00	1162	1134	1160	1301	940	1498	1273	1324	1123	1162	1117	1150	1194	1523	1149	1107	1129	1069	1171	1396
16:00 - 17:00	1173	1177	1125	1306	948	1464	1674	1250	1159	1199	1220	1206	1221	1737	1174	1159	1175	1443	1215	1355
17:00 - 18:00	1031	1120	1087	1059	910	1555	1704	1141	1107	1161	1054	1139	1249	1393	1005	1100	1135	1113	1147	1347
18:00 - 19:00	835	797	860	828	814	1414	1497	813	806	871	853	903	1052	1244	771	792	798	833	857	1045
19:00 - 20:00	625	565	597	668	854	1264	1547	619	559	605	592	683	929	1025	571	566	579	554	755	882
20:00 - 21:00	462	396	447	493	1011	1144	1202	454	434	507	475	607	791	838	440	358	484	457	561	710
21:00 - 22:00	388	347	406	379	615	921	825	352	349	380	343	487	734	594	335	349	364	306	460	626
22:00 - 23:00	204	209	217	258	361	691	458	242	180	224	203	262	563	300	179	204	183	203	277	369
23:00 - 0:00	109	120	100	140	438	347	186	112	110	125	105	139	263	151	117	121	134	116	212	206
Total	18137	17304	17523	18214	13902	23123	23390	19626	17370	17766	17509	18569	18179	20618	17755	16938	17496	17466	18461	18438

	Jun 30	Jul 01	Jul 02	Jul 03	Jul 04	Jul 05	Jul 06	Jul 07	Jul 08	Jul 09	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19
BOTH	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7
0:00 - 1:00	186	163	196	241	771	570	294	163	143	161	137	199	260	317	183	172	162	159	226	335
1:00 - 2:00	99	117	109	159	372	138	169	117	118	120	116	106	177	178	119	115	111	113	115	174
2:00 - 3:00	95	87	103	119	159	418	103	78	84	88	98	90	132	96	80	81	80	95	94	120
3:00 - 4:00	136	137	103	119	119	582	71	148	107	108	92	126	89	62	138	110	131	119	118	83
4:00 - 5:00	301	262	266	253	185	146	92	311	287	293	246	261	129	111	315	283	276	277	250	158
5:00 - 6:00	818	777	772	723	387	281	223	746	768	762	732	673	324	217	779	758	721	749	613	351
6:00 - 7:00	1315	1254	1256	1137	845	588	536	1305	1256	1314	1339	1261	687	446	1316	1282	1332	1261	1230	751
7:00 - 8:00	1796	1826	1910	1897	1624	1084	1163	1922	1839	1979	1867	1880	1116	913	1861	1836	1781	1813	1836	1189
8:00 - 9:00	2037	2037	2062	2074	2173	1616	1843	2013	1939	1953	1968	1935	1828	1461	1962					

2014 Counts on US 50 at Bedford Avenue

	Jul 20 Sun	Jul 21 Mon	Jul 22 Tue	Jul 23 Wed	Jul 24 Thu	Jul 25 Fri	Jul 26 Sat	Jul 27 Sun	Jul 28 Mon	Jul 29 Tue	Jul 30 Wed	Jul 31 Thu	Aug 01 Fri	Aug 02 Sat	Aug 03 Sun	Aug 04 Mon	Aug 05 Tue	Aug 06 Wed	Aug 07 Thu	Aug 08 Fri
Eastbound	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6
0:00 - 1:00	189	99	108	117	114	148	229	171	115	108	99	114	147	245	209	85	97	117	111	146
1:00 - 2:00	85	56	58	77	65	114	131	107	68	78	96	69	96	129	108	65	57	67	54	102
2:00 - 3:00	53	50	46	38	45	58	89	78	49	57	58	50	59	96	69	36	50	58	61	44
3:00 - 4:00	42	46	53	38	46	53	45	42	44	46	51	37	53	51	33	52	52	51	58	63
4:00 - 5:00	53	83	80	85	81	86	64	45	86	72	73	87	92	59	45	90	91	74	81	86
5:00 - 6:00	81	238	240	217	231	214	177	93	238	236	219	196	196	148	97	231	244	201	239	200
6:00 - 7:00	217	399	390	376	383	392	342	207	361	370	402	418	392	380	226	386	375	365	377	433
7:00 - 8:00	372	557	574	619	610	665	712	370	627	582	601	597	646	726	339	586	566	600	732	641
8:00 - 9:00	598	712	719	787	776	902	1214	622	802	798	813	848	914	1118	619	776	748	816	916	938
9:00 - 10:00	913	891	842	912	945	1081	1509	917	996	904	966	990	1182	1630	948	868	794	893	933	1058
10:00 - 11:00	1164	1050	1023	1026	1084	1508	1753	1275	1059	1049	1104	1104	1424	1864	1279	1142	973	1072	1111	1332
11:00 - 12:00	1363	1210	1168	1230	1377	1654	1915	1473	1212	1178	1261	1292	1796	2107	1458	1231	1108	1229	1265	1587
12:00 - 13:00	1463	1420	1340	1348	1469	1810	1857	1561	1456	1236	1510	1471	2007	1903	1612	1407	1294	1355	1486	1830
13:00 - 14:00	1557	1400	1218	1345	1471	2039	1728	1671	1449	1330	1508	1487	2034	1746	1610	1391	1342	1447	1515	1841
14:00 - 15:00	1398	1373	1323	1412	1565	2077	1505	1542	1429	1380	1501	1555	2074	1824	1589	1557	1364	1446	1616	2262
15:00 - 16:00	1244	1430	1421	1392	1567	2177	1367	1255	1467	1427	1588	1670	2072	1499	1327	1560	1452	1480	1775	2258
16:00 - 17:00	1088	1565	1548	1663	1671	2063	1185	1013	1436	1521	1631	1718	2151	1242	1076	1536	1622	1654	1756	2366
17:00 - 18:00	871	1562	1570	1558	1722	2007	989	905	1618	1593	1550	1633	2088	1098	1021	1639	1654	1665	1754	2240
18:00 - 19:00	724	1047	1056	1166	1314	1672	855	793	1115	1045	1104	1319	1740	841	844	1157	1239	1161	1257	1812
19:00 - 20:00	589	683	782	817	872	1272	681	623	712	735	782	896	1372	676	685	706	816	800	876	1298
20:00 - 21:00	502	603	747	740	815	1122	630	565	618	688	709	807	1178	594	508	626	690	750	815	1137
21:00 - 22:00	389	445	483	499	697	918	524	448	458	512	503	675	1126	519	408	446	498	561	611	954
22:00 - 23:00	259	267	305	327	388	697	407	311	277	294	295	460	815	429	291	268	276	274	406	713
23:00 - 0:00	143	148	184	185	277	432	296	176	150	200	180	256	448	290	160	161	172	181	252	375
Total	15357	17334	17278	17974	19585	25161	20204	16263	17842	17439	18604	19749	26102	21214	16561	18002	17574	18317	20057	25716

	Jul 20 Sun	Jul 21 Mon	Jul 22 Tue	Jul 23 Wed	Jul 24 Thu	Jul 25 Fri	Jul 26 Sat	Jul 27 Sun	Jul 28 Mon	Jul 29 Tue	Jul 30 Wed	Jul 31 Thu	Aug 01 Fri	Aug 02 Sat	Aug 03 Sun	Aug 04 Mon	Aug 05 Tue	Aug 06 Wed	Aug 07 Thu	Aug 08 Fri
Westbound	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6
0:00 - 1:00	140	84	53	48	42	77	112	129	78	46	60	95	77	96	209	167	62	64	60	62
1:00 - 2:00	85	45	32	35	29	41	52	73	41	33	31	58	62	58	103	64	50	39	41	48
2:00 - 3:00	65	51	41	39	41	30	49	36	45	42	31	52	34	46	51	46	56	34	32	44
3:00 - 4:00	50	79	55	62	45	63	45	36	74	67	73	74	64	42	54	102	66	61	64	64
4:00 - 5:00	68	228	180	196	167	170	84	61	217	187	176	179	172	64	54	205	184	179	171	181
5:00 - 6:00	125	520	510	480	530	436	171	143	541	522	518	522	465	201	132	554	520	522	495	465
6:00 - 7:00	232	888	833	877	831	776	339	269	868	853	882	853	776	386	252	882	845	884	912	833
7:00 - 8:00	477	1262	1282	1186	1266	1166	523	521	1343	1325	1266	1268	1252	579	477	1351	1326	1350	1520	1404
8:00 - 9:00	805	1179	1081	1138	1057	1107	807	787	1173	1173	1225	1177	1221	835	769	1227	1151	1153	1197	1267
9:00 - 10:00	1328	1210	1108	1082	1077	1183	1095	1296	1145	1149	1138	1222	1244	1138	1246	1270	1160	1098	1165	1202
10:00 - 11:00	1766	1445	1196	1208	1260	1410	1317	1801	1297	1194	1209	1270	1492	1335	1764	1573	1258	1157	1264	1282
11:00 - 12:00	1763	1526	1195	1286	1215	1513	1567	1997	1431	1365	1287	1459	1563	1549	1679	1604	1329	1348	1331	1496
12:00 - 13:00	1556	1505	1206	1367	1373	1466	1470	1601	1477	1290	1361	1505	1415	1487	1529	1695	1499	1346	1350	1463
13:00 - 14:00	1564	1479	1230	1294	1315	1465	1383	1631	1397	1250	1272	1334	1388	1425	1561	1656	1401	1277	1379	1392
14:00 - 15:00	1492	1278	1205	1151	1226	1303	1164	1639	1272	1119	1252	1180	1242	1311	1515	1453	1267	1279	1248	1400
15:00 - 16:00	1497	1206	1132	1134	1197	1283	1274	1708	1236	1125	1245	1251	1254	1264	1490	1297	1207	1238	1321	1414
16:00 - 17:00	1638	1215	1160	1165	1212	1195	1254	1661	1162	1181	1269	1226	1197	1317	1684	1185	1343	1270	1357	1287
17:00 - 18:00	1692	1110	1088	1140	1074	1164	1179	1537	1037	1075	1092	1146	1151	1197	1687	1096	1082	1163	1155	1221
18:00 - 19:00	1468	774	794	774	804	843	1154	1433	852	819	797	882	979	1134	1388	768	750	845	850	999
19:00 - 20:00	872	595	559	573	612	691	970	1256	621	601	569	643	766	1067	1122	558	524	562	578	716
20:00 - 21:00	643	465	434	489	519	649	822	904	450	412	435	492	644	944	839	376	404	449	431	588
21:00 - 22:00	426	313	318	410	363	437	744	648	353	318	388	378	560	775	546	247	310	307	357	497
22:00 - 23:00	269	183	194	193	239	262	432	338	194	206	193	216	315	508	305	178	187	226	214	272
23:00 - 0:00	201	105	109	111	113	158	262	153	129	113	127	112	169	285	223	114	121	117	130	189
Total	20222	18745	16995	17438	17607	18888	18269	21658	18433	17465	17896	18594	19502	19043	20679	19668	18102	17968	18622	19786

	Jul 20 Sun	Jul 21 Mon	Jul 22 Tue	Jul 23 Wed	Jul 24 Thu	Jul 25 Fri	Jul 26 Sat	Jul 27 Sun	Jul 28 Mon	Jul 29 Tue	Jul 30 Wed	Jul 31 Thu	Aug 01 Fri	Aug 02 Sat	Aug 03 Sun	Aug 04 Mon	Aug 05 Tue	Aug 06 Wed	Aug 07 Thu	Aug 08 Fri
BOTH	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6
0:00 - 1:00	329	183	161	165	156	225	341	300	193	154	159	209	224	341	418	252	159	181	171	208
1:00 - 2:00	170	101	90	112	94	155	183	180	109	111	127	127	1							

2014 Counts on US 50 at Bedford Avenue

	Aug 09	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28
Eastbound	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5
0:00 - 1:00	219	189	99	90	102	110	137	225	135	88	89	101	95	121	190	172	101	87	95	90
1:00 - 2:00	134	83	69	73	67	72	76	109	90	69	63	52	63	83	126	98	47	48	69	51
2:00 - 3:00	72	59	44	45	46	50	52	80	57	47	45	41	48	42	72	72	49	36	56	43
3:00 - 4:00	46	45	56	46	34	42	59	62	38	36	42	41	34	38	45	39	45	43	33	34
4:00 - 5:00	68	36	91	84	73	81	83	90	60	78	77	74	82	82	81	50	77	77	82	74
5:00 - 6:00	156	86	235	223	218	203	179	161	149	228	225	213	204	190	121	98	254	230	239	227
6:00 - 7:00	358	237	399	387	427	417	409	325	375	415	419	394	428	408	279	147	416	411	400	391
7:00 - 8:00	610	372	643	699	750	844	791	585	517	733	840	804	851	815	533	299	776	842	802	836
8:00 - 9:00	1026	640	954	899	908	1000	1048	992	616	968	983	939	978	1042	1003	581	925	894	916	1003
9:00 - 10:00	1538	942	941	873	973	1012	1025	1463	863	944	880	894	922	1054	1383	806	942	900	902	956
10:00 - 11:00	1787	1217	1040	1039	1097	1138	1404	1774	1163	991	909	974	1029	1286	1697	1027	1013	1000	960	1013
11:00 - 12:00	1934	1494	1243	1164	1177	1284	1514	1962	1384	1147	1098	1056	1196	1563	1784	1309	1165	1103	1090	1232
12:00 - 13:00	1805	1498	1452	1238	1289	1492	1807	1823	1369	1269	1146	1227	1268	1683	1650	1382	1268	1132	1183	1285
13:00 - 14:00	1709	1565	1452	1284	1403	1528	2022	1726	1411	1304	1187	1257	1408	1821	1668	1356	1347	1240	1234	1378
14:00 - 15:00	1867	1483	1450	1353	1438	1734	2236	1615	1255	1355	1313	1287	1404	1912	1513	1229	1412	1379	1356	1482
15:00 - 16:00	1397	1278	1510	1603	1718	1906	2348	1475	1141	1498	1505	1597	1657	2097	1439	1149	1502	1560	1553	1709
16:00 - 17:00	1302	1124	1588	1625	1697	1836	2240	1205	1049	1538	1544	1576	1661	2181	1285	993	1487	1528	1511	1757
17:00 - 18:00	1079	917	1627	1608	1721	1703	2265	1087	921	1591	1492	1610	1777	2235	1069	848	1542	1570	1602	1656
18:00 - 19:00	880	784	1138	1145	1240	1309	1844	860	727	1054	1143	1171	1273	1798	853	768	1070	1063	1149	1426
19:00 - 20:00	740	611	771	802	866	889	1468	757	633	674	815	746	875	1322	777	614	710	834	829	979
20:00 - 21:00	583	512	677	786	777	841	1095	677	524	642	707	740	901	1162	625	540	560	720	809	999
21:00 - 22:00	527	410	435	532	564	636	963	520	421	415	460	466	591	903	521	330	375	467	461	657
22:00 - 23:00	438	289	264	305	306	391	780	431	290	236	271	266	363	698	425	267	233	249	276	463
23:00 - 0:00	336	155	153	169	181	238	490	306	152	146	139	170	284	388	279	128	135	132	165	297
Total	20611	16026	18331	18072	19072	20756	26335	20310	15340	17466	17392	17696	19392	24924	19418	14302	17451	17545	17772	20038

	Aug 09	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28
Westbound	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
0:00 - 1:00	127	128	58	64	51	58	127	74	179	67	46	33	48	43	54	132	85	48	45	47
1:00 - 2:00	73	68	41	25	35	38	39	50	90	43	37	35	32	41	40	60	56	26	36	25
2:00 - 3:00	46	46	36	36	34	34	43	43	43	41	39	27	32	36	39	45	47	42	44	29
3:00 - 4:00	49	44	67	62	60	53	88	45	41	95	57	56	50	67	39	60	79	57	52	63
4:00 - 5:00	68	60	204	180	175	187	167	88	75	211	203	155	171	165	75	50	207	197	176	161
5:00 - 6:00	170	119	537	556	540	512	441	121	104	545	545	526	503	456	176	132	545	540	536	506
6:00 - 7:00	339	209	906	902	962	932	902	327	238	917	883	947	931	885	328	219	920	939	948	890
7:00 - 8:00	557	501	1524	1492	1491	1497	1517	559	553	1569	1517	1519	1520	1454	576	435	1587	1597	1519	1523
8:00 - 9:00	862	822	1282	1293	1303	1379	1344	812	796	1351	1404	1374	1337	1400	796	785	1462	1434	1441	1357
9:00 - 10:00	1050	1475	1147	1162	1219	1234	1251	1078	1339	1232	1162	1106	1175	1284	1046	1288	1195	1169	1068	1143
10:00 - 11:00	1440	1787	1378	1199	1218	1168	1376	1328	1857	1289	1211	1131	1071	1272	1312	1700	1242	1080	1071	1124
11:00 - 12:00	1595	1532	1584	1356	1330	1366	1423	1477	1838	1315	1171	1248	1258	1439	1365	1934	1370	1111	1107	1148
12:00 - 13:00	1572	1407	1666	1401	1407	1303	1583	1386	1752	1469	1201	1194	1264	1439	1451	1972	1452	1257	1160	1219
13:00 - 14:00	1475	1304	1469	1292	1370	1411	1548	1366	1791	1391	1153	1237	1340	1337	1293	1989	1466	1127	1146	1172
14:00 - 15:00	1341	1360	1416	1263	1329	1305	1383	1348	1777	1437	1178	1280	1244	1322	1163	1949	1298	1178	1187	1197
15:00 - 16:00	1308	1447	1313	1251	1294	1371	1579	1273	1927	1255	1374	1351	1291	1426	1182	1874	1271	1259	1291	958
16:00 - 17:00	1271	1452	1245	1198	1301	1247	1321	1319	1845	1191	1254	1189	1281	1298	1162	1604	1205	1204	1246	907
17:00 - 18:00	1293	1727	1110	1081	1193	1219	1175	1261	1669	1035	1120	1124	1086	1144	1153	1524	1036	1158	1180	995
18:00 - 19:00	1059	1666	797	907	866	881	984	1129	1399	839	798	780	829	972	1010	1224	703	717	783	849
19:00 - 20:00	1023	1194	549	603	566	618	676	991	1242	593	520	514	737	665	912	1014	477	534	523	611
20:00 - 21:00	926	731	456	423	447	441	588	879	906	435	423	407	501	527	862	783	348	365	388	382
21:00 - 22:00	666	485	292	321	283	283	443	707	533	264	262	285	282	392	598	435	216	244	277	272
22:00 - 23:00	510	271	158	168	180	188	231	415	284	131	140	177	150	254	374	205	125	143	149	186
23:00 - 0:00	235	130	75	105	98	140	167	282	113	89	79	86	132	124	206	137	87	77	75	94
Total	19055	19965	19310	18340	18752	18865	20396	18358	22391	18804	17777	17781	18265	19442	17212	21550	18479	17503	17448	16858

	Aug 09	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28
BOTH	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
0:00 - 1:00	346	317	157	154	153	168	264	299	314	155	135	134	143	164	244	304	186	135	140	137
1:00 - 2:00	207	151	110	98	102	110	115	159	180	112	100	87	95	124	166	158	103	74	105	76
2:00 - 3:00	118	105	80	81	80	84	95	123	100	88	84	68	80	78	111	117	96	78	100	72
3:00 - 4:00	95	89	123	108	94	95	147	107	79	131	99	97	84	105	84	99	124	100	85	97
4:00 - 5:00	136	96	295	264	248	268	250	178	135	289	280	229	253	247	156	100	284	274	258	235
5:00 - 6:00	326	205	772	779	758	715	620	282	253	773	770	739	707	646	297	230	799	770	775	733
6:00 - 7:00	697	446	1305	1289	1389	1349	1311	652	613	1332	1302	1341	1359	1293	607	366	1336	1350	1348	1281
7:00 - 8:00	1167	873	2167	2191	2241	2341	2308	1144	1070	2302	2357	2323	2371	2269	1109	734	2363	2439	2321	2359
8:00 - 9:00	1888	1462	2236	2192	2211	2379	2392	1804	1412	2319	2387	2313	2315	2442	1799	1366	2387	2328	2357	2360
9:00 - 10:00	2588	2417	2088	2035	2192															

	Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Sep 03	Sep 04	Sep 05	Sep 06	Sep 07	Sep 08	Sep 09	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17
Eastbound	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4
0:00 - 1:00	155	290	165	125	72	88	87	134	194	147	88	98	91	84	132	224	180	106	95	84
1:00 - 2:00	85	158	94	73	51	55	44	84	100	86	49	59	47	44	57	143	91	56	50	55
2:00 - 3:00	64	80	54	49	33	39	65	51	58	66	29	30	40	53	38	66	70	49	31	33
3:00 - 4:00	45	59	41	26	31	24	34	44	40	43	36	42	36	52	48	52	36	36	30	33
4:00 - 5:00	79	82	48	48	52	69	67	62	72	72	59	68	83	68	49	73	90	62	84	63
5:00 - 6:00	188	187	89	107	248	213	226	202	160	89	234	221	211	219	184	206	116	268	246	176
6:00 - 7:00	450	422	231	219	373	382	382	385	289	180	406	407	392	371	352	385	208	431	438	364
7:00 - 8:00	835	776	467	358	774	757	757	759	538	351	827	783	788	864	770	599	357	834	810	888
8:00 - 9:00	1078	1299	911	740	935	928	1015	1064	879	630	913	894	922	1004	1095	1032	670	1222	1168	1063
9:00 - 10:00	1150	1943	1415	1062	898	940	888	1027	1287	856	860	865	911	979	1146	1617	998	1012	998	736
10:00 - 11:00	1469	2229	1843	1013	973	981	1023	1198	1744	1124	1076	988	1017	987	1306	1929	1232	992	990	927
11:00 - 12:00	1767	2466	2068	1351	1102	1085	1139	1433	1809	1313	1074	1020	1196	1182	1535	1880	1480	1128	1100	956
12:00 - 13:00	2032	2319	1928	1345	1202	1143	1234	1565	1777	1353	1209	1163	1259	1286	1629	1750	1557	1295	1262	1113
13:00 - 14:00	2248	2308	1611	1193	1228	1285	1282	1712	1740	1346	1307	1202	1308	1285	1780	1674	1360	1359	1274	1119
14:00 - 15:00	2408	2036	1461	1092	1311	1291	1391	1881	1645	1078	1268	1351	1318	1407	1914	1509	1385	1328	1348	1151
15:00 - 16:00	2439	1733	1139	925	1586	1538	1658	2083	1359	982	1414	1547	1615	1623	1992	1335	1144	1511	1502	1391
16:00 - 17:00	2441	1471	996	824	1565	1533	1604	1917	1238	901	1518	1507	1539	1699	2045	1270	1010	1417	1532	1399
17:00 - 18:00	2396	1233	816	742	1619	1606	1530	2004	1021	819	1605	1633	1633	1639	2108	1114	841	1506	1464	1484
18:00 - 19:00	1937	970	765	653	1132	1180	1162	1630	829	716	1068	1192	1207	1220	1620	830	785	1138	1135	1138
19:00 - 20:00	1577	766	604	571	764	810	931	1254	690	599	758	754	884	862	1223	673	669	812	855	865
20:00 - 21:00	1358	669	527	499	656	905	802	1065	588	531	532	690	736	810	1040	575	547	550	621	674
21:00 - 22:00	1161	509	420	373	474	498	565	825	540	367	411	482	464	606	843	522	383	396	480	438
22:00 - 23:00	953	466	292	235	230	279	344	751	385	225	224	285	273	419	857	422	250	259	259	289
23:00 - 0:00	589	260	183	123	146	135	208	398	256	127	134	156	148	238	362	290	149	127	147	140
Total	28904	24731	18168	13750	17472	17762	18433	23538	19238	13988	17108	17452	18103	18982	24149	20187	15580	17916	17888	16579

	Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Sep 03	Sep 04	Sep 05	Sep 06	Sep 07	Sep 08	Sep 09	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17
Westbound	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
0:00 - 1:00	38	120	119	125	59	56	48	70	55	88	55	41	43	49	56	80	94	67	56	73
1:00 - 2:00	47	41	72	80	37	31	32	34	43	58	34	27	32	37	43	50	55	47	51	48
2:00 - 3:00	34	46	36	59	49	42	42	31	38	49	40	35	33	34	29	33	39	49	41	32
3:00 - 4:00	63	42	42	47	76	60	57	71	37	32	68	57	66	67	60	43	40	75	59	47
4:00 - 5:00	172	70	63	89	214	162	172	175	66	46	176	189	159	156	152	69	59	185	154	139
5:00 - 6:00	448	127	98	176	560	499	492	487	169	104	535	521	493	517	442	150	129	482	461	433
6:00 - 7:00	879	310	205	323	951	954	897	843	336	237	950	888	912	881	829	315	202	900	833	815
7:00 - 8:00	1377	531	434	626	1636	1598	1507	1254	534	439	1534	1578	1512	1560	1395	583	464	1460	1451	1335
8:00 - 9:00	1315	818	714	1108	1574	1439	1452	1160	873	733	1356	1386	1474	1418	1369	872	748	1393	1387	1253
9:00 - 10:00	1270	1063	1139	1697	1395	1154	1197	1124	1178	1109	1156	1120	1084	1130	1161	1115	1141	1158	1161	1020
10:00 - 11:00	1343	1227	1321	1242	1347	1086	1201	1146	1196	1424	1225	1076	1120	1134	1269	1242	1550	1218	1126	929
11:00 - 12:00	1361	1376	1605	1328	1398	1152	1153	1294	1290	1738	1382	1019	1165	1082	1345	1395	1894	1255	1164	927
12:00 - 13:00	1378	1433	1803	1280	1383	1169	1171	1381	1302	1911	1452	1219	1245	1238	1495	1342	1984	1426	1271	977
13:00 - 14:00	1312	1322	1736	1298	1375	1224	1216	1353	1272	1895	1270	1213	1183	1198	1305	1439	1909	1284	1241	1002
14:00 - 15:00	1309	1285	1763	1297	1382	1217	1181	1276	1259	1629	1295	1188	1236	1239	1367	1302	1750	1389	1238	1064
15:00 - 16:00	1404	1332	1623	1437	1346	1318	1293	1453	1250	1603	1159	1281	1240	1166	1402	1443	1843	1183	1243	1214
16:00 - 17:00	1115	1318	1689	1535	1270	1228	1246	1253	1254	1589	1228	1196	1259	1191	1326	1281	1730	1225	1183	1200
17:00 - 18:00	1070	1286	1659	1659	1142	1172	1203	1145	1279	1519	1062	1186	1202	1125	1210	1277	1644	1144	1202	1079
18:00 - 19:00	878	1122	1393	1742	787	909	794	989	1013	1218	772	735	839	764	924	1072	1237	827	762	798
19:00 - 20:00	626	1001	1301	1592	533	554	507	650	765	862	550	510	548	591	671	864	1037	696	642	657
20:00 - 21:00	484	768	1008	1069	354	397	384	526	734	637	309	373	383	410	533	692	732	526	468	526
21:00 - 22:00	387	570	787	635	268	271	285	369	515	361	264	234	293	239	428	501	460	318	389	294
22:00 - 23:00	207	366	626	312	136	159	145	236	325	203	134	148	140	147	274	328	317	183	206	157
23:00 - 0:00	201	310	267	137	69	91	101	126	209	89	102	87	76	84	146	223	157	105	171	108
Total	18718	17884	21503	20893	19341	17942	17776	18446	16992	19573	18108	17307	17737	17457	19231	17711	21215	18595	17960	16127

	Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Sep 03	Sep 04	Sep 05	Sep 06	Sep 07	Sep 08	Sep 09	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17
BOTH	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
0:00 - 1:00	193	410	284	250	131	144	135	204	249	235	143	139	134	133	188	304	274	173	151	157
1:00 - 2:00	132	199	166	153	88	86	76	118	143	144	83	86	79	81	100	193	146	103	101	103
2:00 - 3:00	98	126	90	108	82	81	107	82	96	115	69	65	73	87	67	99	109	98	72	65
3:00 - 4:00	108	101	83	73	107	84	91	115	77	75	104	99	102	119	108	95	76	111	89	80
4:00 - 5:00	251	152	111	141	283	229	234	247	138	105	244	272	227	205	225	159	121	269	207	202
5:00 - 6:00	636	314	187	283	808	712	718	689	329	193	769	742	704	736	626	356	245	750	707	609
6:00 - 7:00	1329	732	436	542	1324	1336	1279	1228	625	417	1356	1295	1304	1252	1181	700	410	1331	1271	1179
7:00 - 8:00	2212	1307	901	984	2410	2355	2264	2013	1072	790	2361	2361	2300	2424	2165	1182	821	2294	2261	2223
8:00 - 9:00	2393	2117	1625	1848	2509	2367	2467	2224	1752	1363	2269	2280	2396	2422	2464	190				

2014 Counts on US 50 at Bedford Avenue

	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 01	Oct 02	Oct 03	Oct 04	Oct 05	Oct 06	Oct 07
Eastbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	88	104	176	122	79	112	92	87	104	167	146	87	85	81	123	118	204	134	96	81
1:00 - 2:00	58	53	90	80	43	55	65	47	65	94	109	62	39	52	63	57	107	97	46	47
2:00 - 3:00	38	42	64	76	51	31	45	41	49	58	59	45	44	41	44	50	76	51	49	37
3:00 - 4:00	42	38	41	35	35	30	45	54	47	49	26	25	44	36	35	30	45	35	41	31
4:00 - 5:00	59	49	77	52	71	62	81	76	60	136	41	69	55	69	66	81	102	55	81	70
5:00 - 6:00	223	193	162	78	205	216	197	220	188	224	116	239	223	225	249	236	225	128	255	237
6:00 - 7:00	386	411	359	278	440	427	396	368	409	331	169	421	404	396	387	431	344	189	441	377
7:00 - 8:00	894	931	529	358	821	871	835	812	796	536	366	790	787	829	853	877	589	425	865	864
8:00 - 9:00	1015	991	899	712	1132	1139	1134	1220	1197	904	700	1035	1077	1122	1155	1146	1174	871	1033	1022
9:00 - 10:00	860	978	1088	786	830	970	920	958	1071	1176	971	952	899	1025	1054	1096	1767	1482	988	990
10:00 - 11:00	817	1103	1323	944	976	922	971	931	1315	1638	1382	1035	979	1030	1074	1347	2411	1894	1137	1053
11:00 - 12:00	950	1203	1484	1096	1032	1061	1134	1107	1529	1796	1497	1128	1130	1194	1165	1739	2571	1995	1198	1211
12:00 - 13:00	1045	1317	1448	1197	1052	1135	1160	1214	1565	1765	1437	1168	1153	1251	1340	1820	2226	1926	1259	1216
13:00 - 14:00	1077	1472	1445	1129	1253	1185	1200	1274	1699	1840	1348	1317	1223	1320	1344	1879	2036	1608	1444	1260
14:00 - 15:00	1139	1605	1433	1087	1315	1141	1267	1277	1821	1620	1263	1359	1334	1377	1454	1897	1850	1365	1373	1297
15:00 - 16:00	1400	1699	1256	946	1334	1428	1436	1442	1932	1362	1129	1501	1564	1643	1559	2035	1550	1122	1456	1516
16:00 - 17:00	1374	1804	1143	870	1460	1473	1519	1570	1940	1206	959	1490	1553	1630	1590	2046	1276	1019	1506	1592
17:00 - 18:00	1470	1680	1043	838	1553	1527	1537	1641	1864	956	917	1572	1565	1584	1602	2004	953	886	1596	1630
18:00 - 19:00	1052	1384	894	738	1157	1167	1177	1244	1558	846	750	1104	1120	1195	1214	1478	879	791	1110	1137
19:00 - 20:00	785	1119	822	600	692	798	847	815	1141	707	605	716	846	853	863	1204	782	598	772	867
20:00 - 21:00	676	854	579	503	510	638	736	766	887	631	516	533	629	708	783	1015	580	537	559	545
21:00 - 22:00	449	724	479	351	340	456	452	514	731	537	357	401	442	465	526	903	524	340	391	412
22:00 - 23:00	274	573	366	223	231	283	265	299	557	346	241	208	272	299	333	608	397	212	219	282
23:00 - 0:00	135	339	239	159	121	130	160	184	327	234	132	131	157	177	208	377	263	161	127	148
Total	16306	20666	17439	13258	16733	17257	17671	18161	22852	19159	15236	17388	17624	18602	19084	24474	22931	17921	18042	17922

	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 01	Oct 02	Oct 03	Oct 04	Oct 05	Oct 06	Oct 07
Westbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	58	50	70	89	46	47	53	44	36	73	78	40	48	54	50	41	69	100	47	43
1:00 - 2:00	48	41	42	46	39	27	38	31	37	32	54	37	31	24	44	40	41	60	44	31
2:00 - 3:00	39	28	19	24	41	45	42	36	31	26	43	33	25	41	51	36	26	41	47	38
3:00 - 4:00	67	61	31	32	83	55	51	47	62	40	37	90	47	58	51	50	30	49	97	52
4:00 - 5:00	138	137	84	76	159	147	153	134	131	73	49	150	164	144	150	147	91	72	179	172
5:00 - 6:00	497	486	241	125	503	473	497	512	416	178	116	503	473	507	492	481	179	119	488	515
6:00 - 7:00	793	762	311	252	929	930	908	848	900	418	215	917	954	908	902	886	401	266	941	926
7:00 - 8:00	1327	1361	575	480	1511	1507	1529	1462	1432	512	422	1517	1518	1554	1503	1429	567	421	1545	1551
8:00 - 9:00	1359	1328	792	694	1405	1415	1383	1324	1404	838	680	1373	1385	1466	1436	1364	882	716	1543	1440
9:00 - 10:00	1090	1170	972	1026	1100	1121	1118	1213	1196	1037	1044	1094	1146	1164	1180	1222	1034	1083	1108	1121
10:00 - 11:00	1015	1092	1077	1310	1078	1094	1057	1106	1254	1178	1414	1183	1101	1126	1093	1237	1279	1455	1116	1124
11:00 - 12:00	966	1171	1122	1545	1141	1073	1136	1117	1338	1392	1656	1161	1129	1170	1177	1391	1472	1796	1205	1091
12:00 - 13:00	1004	1263	1184	1589	1262	1179	1187	1137	1336	1477	1610	1285	1260	1203	1229	1479	1565	1886	1363	1279
13:00 - 14:00	1032	1193	1195	1570	1240	1158	1151	1101	1333	1452	1666	1333	1205	1306	1253	1463	1742	1764	1432	1190
14:00 - 15:00	1045	1115	1187	1558	1228	1167	1126	1160	1354	1483	1773	1430	1280	1308	1291	1504	1757	1761	1424	1290
15:00 - 16:00	1082	1240	1132	1706	1180	1277	1259	1320	1450	1708	1584	1172	1362	1338	1381	1569	1849	1665	1279	1401
16:00 - 17:00	1115	1174	1200	1266	1105	1192	1176	1198	1363	1703	1377	1201	1259	1268	1236	1483	1769	1810	1360	1333
17:00 - 18:00	986	1123	1293	1195	1048	1064	1184	1087	1251	1322	1295	1126	1222	1300	1266	1416	1801	1798	1141	1232
18:00 - 19:00	676	829	898	821	733	747	777	767	935	915	985	848	828	958	925	1041	1329	1508	817	934
19:00 - 20:00	601	729	789	702	609	615	606	551	637	625	670	558	512	547	581	735	950	1089	572	543
20:00 - 21:00	486	508	590	520	369	357	381	390	397	496	470	315	327	382	371	488	676	643	328	320
21:00 - 22:00	246	382	387	243	213	250	267	225	323	356	262	222	240	247	243	339	477	359	208	192
22:00 - 23:00	147	220	279	171	158	139	134	136	200	245	142	124	142	147	148	201	299	175	126	128
23:00 - 0:00	101	126	168	94	89	91	97	98	124	148	87	64	75	91	76	143	228	88	72	87
Total	15918	17589	15638	17134	17269	17170	17310	17044	18940	17727	17729	17776	17733	18311	18129	20185	20513	20724	18482	18033

	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 01	Oct 02	Oct 03	Oct 04	Oct 05	Oct 06	Oct 07
BOTH	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	146	154	246	211	125	159	145	131	140	240	224	127	133	135	173	159	273	234	143	124
1:00 - 2:00	106	94	132	126	82	82	103	78	102	126	163	99	70	76	107	97	148	157	90	78
2:00 - 3:00	77	70	83	100	92	76	87	77	80	84	102	78	69	82	95	86	102	92	96	75
3:00 - 4:00	109	99	72	67	118	85	96	101	109	89	63	115	91	94	86	80	75	84	138	83
4:00 - 5:00	197	186	161	128	230	209	234	210	191	209	90	219	219	213	216	228	193	127	260	242
5:00 - 6:00	720	679	403	203	708	689	694	732	604	402	232	742	696	732	741	717	404	247	743	752
6:00 - 7:00	1179	1173	670	530	1369	1357	1304	1216	1309	749	384	1338	1358	1304	1289	1317	745	455	1382	1303
7:00 - 8:00	2221	2292	1104	838	2332	2378	2364	2274	2228	1048	788	2307	2305	2383	2356	2306	1156	846	2410	2415
8:00 - 9:00	2374	2319	1691	1406	2537	2554	2517	2544	2601	1742	1380	2408	2462	2588	2591	2510	2056	1587	2576	2462
9:0																				

2014 Counts on US 50 at Bedford Avenue

Eastbound	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct
	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon
	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2
0:00 - 1:00	82	91	119	181	151	75	84	71	91	126	158	144	81	82	71	77	116	198	184	74
1:00 - 2:00	45	58	54	124	77	46	55	43	55	68	105	89	24	38	54	57	56	116	77	54
2:00 - 3:00	54	43	51	68	51	45	46	43	48	49	68	53	52	34	37	51	45	81	54	45
3:00 - 4:00	37	25	34	55	33	36	35	38	34	36	46	36	46	34	40	36	44	54	36	41
4:00 - 5:00	58	77	86	78	48	77	52	82	53	77	85	48	81	60	81	53	69	72	63	74
5:00 - 6:00	228	240	203	233	120	247	233	240	242	202	206	105	253	201	187	221	205	198	121	251
6:00 - 7:00	414	395	420	338	187	376	420	397	396	395	333	192	408	385	435	396	426	275	179	407
7:00 - 8:00	773	777	782	562	395	663	828	733	748	740	532	356	742	758	750	759	771	428	307	778
8:00 - 9:00	988	965	1064	1170	900	1028	984	968	960	1099	1096	879	951	958	951	921	1049	786	707	942
9:00 - 10:00	971	1116	1165	1960	1567	1102	1058	929	1080	1180	1953	1621	1006	944	991	1057	1136	1124	1291	892
10:00 - 11:00	1093	1175	1503	2555	2090	1395	1140	980	1185	1538	2453	2123	1130	1032	1016	1077	1504	1461	1824	1139
11:00 - 12:00	1268	1288	1737	2637	2202	1440	1259	1138	1300	1771	2568	2265	1273	1162	1171	1228	1663	1616	2077	1167
12:00 - 13:00	1276	1313	1722	2440	2075	1411	1244	1236	1381	1735	2354	2018	1240	1191	1293	1247	1630	1615	2040	1301
13:00 - 14:00	1314	1359	1872	2151	1790	1428	1186	1230	1267	1843	2231	1783	1354	1278	1209	1206	1761	1610	1823	1376
14:00 - 15:00	1293	1449	1991	1827	1569	1435	1383	1269	1438	1918	1933	1463	1403	1305	1308	1390	1929	1474	1492	1366
15:00 - 16:00	1548	1543	2062	1474	1161	1465	1485	1422	1602	2088	1686	1218	1483	1492	1557	1558	1986	1365	1205	1546
16:00 - 17:00	1642	1710	2063	1256	992	1517	1543	1546	1592	2073	1330	987	1584	1724	1602	1657	1822	1140	1015	1567
17:00 - 18:00	1649	1616	1912	1059	830	1514	1678	1640	1663	1924	1180	863	1623	1606	1667	1649	1819	930	840	1605
18:00 - 19:00	1203	1289	1448	928	720	993	1171	1142	1171	1603	887	696	1017	1108	1138	1211	1415	787	768	1083
19:00 - 20:00	980	899	1187	731	619	688	754	707	851	1106	725	663	650	712	760	811	1067	709	583	704
20:00 - 21:00	711	759	1015	638	494	520	568	680	711	863	628	505	461	537	607	704	937	509	485	516
21:00 - 22:00	445	501	773	526	347	430	452	459	529	841	516	331	341	430	404	492	731	466	383	316
22:00 - 23:00	259	313	629	367	231	216	230	236	305	772	458	204	204	247	266	339	535	395	200	228
23:00 - 0:00	134	197	368	200	134	116	137	144	182	385	275	122	110	125	157	164	388	206	132	101
Total	18465	19198	24260	23558	18783	18263	18025	17373	18884	24432	23806	18764	17517	17473	17752	18361	23104	17615	17886	17573

Westbound	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct
	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon
0:00 - 1:00	43	42	53	70	95	59	45	34	39	40	50	107	41	47	38	37	53	78	103	41
1:00 - 2:00	39	31	36	34	41	36	33	35	29	39	36	54	29	32	49	37	42	54	55	44
2:00 - 3:00	36	28	30	20	37	41	39	23	33	30	35	41	42	32	30	25	30	48	29	42
3:00 - 4:00	66	49	52	43	33	81	63	55	59	61	36	37	83	52	52	52	50	44	37	91
4:00 - 5:00	154	149	136	60	40	162	170	146	147	148	79	56	163	168	135	145	146	49	48	163
5:00 - 6:00	485	498	443	154	106	470	516	468	486	429	162	104	496	496	501	474	449	139	109	496
6:00 - 7:00	938	883	882	309	205	835	882	895	897	800	311	192	870	870	925	896	833	291	183	876
7:00 - 8:00	1596	1493	1449	577	380	1403	1537	1390	1519	1435	546	407	1520	1560	1540	1458	1360	514	344	1532
8:00 - 9:00	1346	1392	1289	817	675	1353	1426	1455	1399	1374	880	699	1465	1457	1392	1410	1357	754	581	1441
9:00 - 10:00	1119	1195	1127	1102	1020	1121	1139	1189	1231	1156	1101	1030	1154	1108	1115	1167	1141	983	936	1053
10:00 - 11:00	1066	1084	1258	1253	1337	1209	1122	1161	1117	1178	1269	1406	1137	1028	1028	1048	1240	1192	1252	1114
11:00 - 12:00	1207	1139	1280	1449	1766	1279	1160	1134	1197	1263	1421	1762	1160	1129	1125	1164	1336	1496	1639	1133
12:00 - 13:00	1316	1295	1461	1635	1937	1531	1300	1267	1283	1511	1555	1953	1419	1362	1265	1253	1518	1487	1928	1333
13:00 - 14:00	1329	1304	1647	1746	1777	1616	1309	1266	1407	1609	1707	1891	1429	1163	1301	1333	1533	1430	1962	1297
14:00 - 15:00	1289	1441	1512	1824	1735	1488	1292	1213	1347	1664	1876	1773	1492	1283	1298	1411	1624	1286	1784	1445
15:00 - 16:00	1368	1411	1673	1782	1730	983	1453	1303	1575	1737	1767	1727	1341	1364	1451	1528	1698	1288	1686	1344
16:00 - 17:00	1330	1304	1538	1829	1671	1410	1341	1233	1398	1605	1725	1683	1322	1307	1345	1424	1646	1259	1780	1300
17:00 - 18:00	1191	1249	1509	1866	1738	1327	1267	1184	1235	1569	1775	1664	1185	1159	1173	1240	1487	1231	1824	1145
18:00 - 19:00	779	853	965	1300	1518	837	785	758	812	1109	1609	1498	685	740	755	758	920	814	1141	694
19:00 - 20:00	491	585	654	845	983	533	478	446	492	717	963	823	396	427	439	449	619	535	701	441
20:00 - 21:00	354	313	410	600	525	333	268	292	271	379	536	413	232	267	299	305	392	365	438	259
21:00 - 22:00	241	210	316	387	311	210	234	216	199	312	379	277	166	190	200	207	280	294	275	187
22:00 - 23:00	160	137	179	266	207	135	133	126	109	214	310	147	128	108	131	142	195	238	150	116
23:00 - 0:00	75	88	118	153	94	75	68	69	69	121	160	98	68	69	75	70	141	149	56	54
Total	18018	18173	20017	20121	19961	18527	18060	17358	18350	20500	20288	19842	18023	17418	17662	18033	20090	16018	19041	17641

BOTH	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct
	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon
0:00 - 1:00	125	133	172	251	246	134	129	105	130	166	208	251	122	129	109	114	169	276	287	115
1:00 - 2:00	84	89	90	158	118	82	88	78	84	107	141	143	53	70	103	94	98	170	132	98
2:00 - 3:00	90	71	81	88	88	86	85	66	81	79	103	94	94	66	67	76	75	129	83	87
3:00 - 4:00	103	74	86	98	66	117	98	93	93	97	82	73	129	86	92	88	94	98	73	132
4:00 - 5:00	212	226	222	138	88	239	222	228	200	225	164	104	244	228	216	198	215	121	111	237
5:00 - 6:00	713	738	646	387	226	717	749	708	728	631	368	209	749	697	688	695	654	337	230	747
6:00 - 7:00	1352	1278	1302	647	392	1211	1302	1292	1293	1195	644	384	1278	1255	1360	1292	1259	566	362	1283
7:00 - 8:00	2369	2270	2231	1139	775	2066	2365	2123	2267	2175	1078	763	2262	2318	2290	2217	2131	942	651	2310
8:00 - 9:00	2334	2357	2353	1987	1575	2381														

2014 Counts on US 50 at Bedford Avenue

	Oct 28	Oct 29	Oct 30	Oct 31	Nov 01	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Nov 08	Nov 09	Nov 10	Nov 11	Nov 12	Nov 13	Nov 14	Nov 15	Nov 16
Eastbound	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	66	87	84	106	169	128	86	61	101	81	103	172	114	73	72	67	66	77	162	141
1:00 - 2:00	47	56	41	55	90	137	49	43	43	41	66	90	76	53	50	50	45	51	94	61
2:00 - 3:00	35	49	51	52	86	26	29	36	39	51	50	53	27	42	40	46	41	49	59	48
3:00 - 4:00	47	30	28	37	47	27	26	31	28	28	38	32	31	35	38	33	32	37	48	28
4:00 - 5:00	58	65	61	78	64	64	59	60	65	63	59	50	35	84	59	76	34	48	49	36
5:00 - 6:00	197	207	200	193	173	146	221	194	211	217	186	157	63	221	209	219	181	171	139	54
6:00 - 7:00	409	414	393	391	272	231	406	392	372	373	389	281	122	388	319	396	318	357	230	117
7:00 - 8:00	783	784	822	727	311	849	751	761	783	771	808	480	362	625	553	734	645	731	398	274
8:00 - 9:00	930	957	1019	956	557	843	956	946	928	1019	982	961	740	844	798	963	826	912	823	591
9:00 - 10:00	890	980	968	1041	916	1187	930	861	875	937	1033	1637	1275	991	1209	910	767	913	1300	998
10:00 - 11:00	1033	1018	1118	1120	1349	1655	1093	965	1009	1060	1269	2187	1714	1386	1715	1031	791	1094	1775	1276
11:00 - 12:00	1139	1124	1230	1329	1629	1910	1110	1091	1041	1180	1486	2533	1982	1476	1984	1089	922	1288	2084	1489
12:00 - 13:00	1272	1236	1298	1438	1741	1729	1325	1225	1169	1315	1636	2353	1799	1486	1789	1176	1076	1345	1919	1545
13:00 - 14:00	1242	1231	1288	1528	1799	1595	1368	1201	1175	1246	1636	2273	1690	1414	1532	1205	1121	1529	1856	1454
14:00 - 15:00	1236	1309	1408	1533	1580	1345	1329	1246	1178	1335	1748	1833	1427	1379	1338	1310	1234	1695	1568	1262
15:00 - 16:00	1512	1510	1555	1723	1308	1151	1488	1558	1512	1522	1910	1470	1159	1318	1255	1519	1435	1865	1486	1115
16:00 - 17:00	1631	1621	1636	1729	1123	940	1585	1622	1667	1632	1931	1365	969	1543	1441	1669	1632	1900	1172	999
17:00 - 18:00	1645	1602	1622	1598	955	796	1540	1636	1605	1724	1919	1156	865	1565	1294	1672	1618	1851	1053	878
18:00 - 19:00	1157	1080	1177	1292	812	698	1039	1011	1080	1144	1390	820	691	1034	907	1065	1038	1161	787	662
19:00 - 20:00	723	729	872	924	690	520	630	762	688	785	1059	710	610	628	611	711	670	1057	605	495
20:00 - 21:00	526	582	770	822	478	393	486	530	543	643	928	534	420	509	515	549	588	841	493	360
21:00 - 22:00	408	462	641	753	406	306	312	426	408	475	896	436	281	386	379	367	479	851	455	287
22:00 - 23:00	236	244	353	470	312	183	178	207	280	314	871	274	194	233	223	238	306	541	335	185
23:00 - 0:00	122	126	190	271	216	115	104	127	134	163	378	210	139	128	151	133	159	311	218	139
Total	17344	17503	18825	20166	17083	16974	17100	16992	16934	18119	22771	22067	16785	17841	18481	17228	16024	20675	19108	14494

	Oct 28	Oct 29	Oct 30	Oct 31	Nov 01	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Nov 08	Nov 09	Nov 10	Nov 11	Nov 12	Nov 13	Nov 14	Nov 15	Nov 16
Westbound	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	44	52	29	41	76	85	40	46	50	35	54	67	82	45	43	47	39	46	75	58
1:00 - 2:00	31	36	29	35	48	84	39	31	30	27	36	49	40	32	29	35	27	31	55	42
2:00 - 3:00	31	40	32	31	37	27	44	34	35	36	42	31	43	44	36	39	25	25	25	24
3:00 - 4:00	51	49	55	62	38	45	72	66	51	52	64	35	36	78	66	57	51	52	37	47
4:00 - 5:00	138	145	155	137	54	53	214	172	157	162	146	68	38	172	136	161	136	137	69	30
5:00 - 6:00	507	503	469	435	125	126	501	531	508	537	458	192	125	487	404	537	450	480	173	109
6:00 - 7:00	904	920	903	842	211	175	936	971	967	923	899	336	186	854	704	927	854	839	305	184
7:00 - 8:00	1521	1522	1516	1396	386	397	1601	1560	1573	1610	1455	591	427	1360	981	1635	1485	1471	506	361
8:00 - 9:00	1412	1485	1402	1398	609	675	1489	1412	1466	1402	1384	880	684	1339	1058	1492	1413	1367	828	648
9:00 - 10:00	1095	1073	1099	1122	881	1016	1182	1153	1047	1127	1200	1106	1002	1131	1114	1156	1119	1217	1015	996
10:00 - 11:00	1008	1062	1116	1204	1050	1433	1194	1131	1014	1083	1206	1244	1308	1274	1276	1092	987	1088	1228	1206
11:00 - 12:00	1075	1114	1156	1315	1182	1721	1131	1109	1057	1082	1249	1414	1485	1340	1449	1207	1029	1256	1321	1423
12:00 - 13:00	1262	1203	1253	1430	1262	1824	1298	1213	1241	1285	1356	1430	1752	1457	1691	1236	1077	1236	1457	1585
13:00 - 14:00	1228	1244	1294	1316	1394	1983	1249	1239	1213	1290	1524	1642	1861	1526	1462	1240	1069	1340	1477	1755
14:00 - 15:00	1197	1267	1370	1282	1354	1943	1368	1186	1261	1223	1446	1730	1872	1510	1373	1227	1107	1278	1601	1870
15:00 - 16:00	1475	1428	1465	1513	1343	1956	1315	1215	1241	1294	1546	1843	1939	1564	1325	1272	1177	1416	1700	1813
16:00 - 17:00	1299	1348	1427	1330	1420	1875	1254	1166	1234	1215	1436	1826	1878	1471	1444	1219	1112	1402	1881	1896
17:00 - 18:00	1107	1091	1361	1191	1339	1561	1027	1117	1125	1188	1373	1744	1707	1264	1294	1130	976	1226	1490	1330
18:00 - 19:00	734	713	887	745	860	850	590	608	590	613	872	827	896	637	736	651	609	821	730	743
19:00 - 20:00	391	377	490	480	543	489	308	360	397	386	493	524	522	384	402	369	337	465	457	507
20:00 - 21:00	297	275	340	306	335	327	276	248	244	270	328	414	363	253	260	259	231	365	363	299
21:00 - 22:00	173	235	289	274	257	211	127	188	164	167	271	283	227	211	192	175	161	272	273	197
22:00 - 23:00	134	134	119	206	197	133	106	110	133	137	224	215	160	120	118	92	121	181	185	135
23:00 - 0:00	67	75	87	118	91	78	62	57	55	72	118	134	70	86	68	70	85	114	113	67
Total	17181	17391	18343	18209	15092	19067	17423	16923	16853	17216	19180	18625	18703	18639	17661	17325	15677	18125	17364	17325

	Oct 28	Oct 29	Oct 30	Oct 31	Nov 01	Nov 02	Nov 03	Nov 04	Nov 05	Nov 06	Nov 07	Nov 08	Nov 09	Nov 10	Nov 11	Nov 12	Nov 13	Nov 14	Nov 15	Nov 16
BOTH	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	110	139	113	147	245	213	126	107	151	116	157	239	196	118	115	114	105	123	237	199
1:00 - 2:00	78	92	70	90	138	221	88	74	73	68	102	139	116	85	79	85	72	82	149	103
2:00 - 3:00	66	89	83	83	123	53	73	70	74	87	92	84	70	86	76	85	66	74	84	72
3:00 - 4:00	98	79	83	99	85	72	98	97	79	80	102	67	67	113	104	90	83	89	85	75
4:00 - 5:00	196	210	216	215	118	117	273	232	222	225	205	118	73	256	195	237	170	185	118	66
5:00 - 6:00	704	710	669	628	298	272	722	725	719	754	644	349	188	708	613	756	631	651	312	163
6:00 - 7:00	1313	1334	1296	1233	483	406	1342	1363	1339	1296	1288	617	308	1242	1023	1323	1172	1196	535	301
7:00 - 8:00	2304	2306	2338	2123	697	1246	2352	2321	2356	2381	2263	1071	789	1985	1534	2369	2130	2202	904	635
8:00 - 9:00	2342	2442	2421	2354	1166	1518	2445	2358	2394	2421	2366	1841	1424	2183	1856	2455	2239	2279	1651	1239
9:00 - 10:00	1985	2053	2067																	

2014 Counts on US 50 at Bedford Avenue

Eastbound	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Dec	Dec	Dec	Dec	Dec	Dec
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	01	02	03	04	05	06	07
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0:00 - 1:00	85	83	81	89	89	166	112	69	131	115	188	145	131	136	86	83	59	85	105	152	152
1:00 - 2:00	48	44	55	42	70	76	80	39	48	60	124	100	78	65	60	50	55	46	63	98	98
2:00 - 3:00	36	33	35	42	45	64	52	26	47	63	89	57	61	50	46	44	48	40	49	72	72
3:00 - 4:00	39	26	31	26	32	43	22	31	28	53	41	54	35	24	25	34	22	35	30	36	36
4:00 - 5:00	86	60	60	44	60	47	51	53	48	68	51	41	30	35	52	39	36	27	50	50	50
5:00 - 6:00	211	191	187	191	159	91	52	204	166	181	85	114	81	57	179	156	156	182	153	92	92
6:00 - 7:00	407	365	343	331	341	163	141	351	365	325	161	253	136	108	340	308	267	281	327	192	192
7:00 - 8:00	690	732	704	661	685	307	281	518	515	507	292	414	275	220	688	671	606	650	649	345	345
8:00 - 9:00	947	920	894	895	900	517	525	699	708	761	514	944	554	419	866	787	801	801	839	620	620
9:00 - 10:00	868	803	832	785	908	777	895	875	870	981	818	1783	905	780	818	704	673	724	857	1087	1087
10:00 - 11:00	1013	902	824	873	1023	1024	1227	1129	1161	1322	1136	2406	1335	1028	901	723	742	752	943	1500	1500
11:00 - 12:00	1028	962	1013	1001	1233	1312	1464	1303	1302	1682	1279	2516	1532	1215	1061	854	904	875	1105	1795	1795
12:00 - 13:00	1154	1077	1046	1097	1406	1339	1514	1345	1446	1720	1278	2725	1598	1299	1206	932	993	1066	1285	1750	1750
13:00 - 14:00	1216	1158	1167	1119	1464	1381	1491	1380	1452	1811	1228	2627	1517	1160	1308	1023	1067	1142	1415	1694	1694
14:00 - 15:00	1278	1269	1201	1219	1731	1323	1361	1377	1501	1749	1026	2145	1439	1099	1357	1181	1102	1274	1586	1574	1574
15:00 - 16:00	1409	1461	1515	1474	1938	1206	1184	1487	1574	1872	934	1668	1248	938	1550	1404	1380	1471	1806	1386	1386
16:00 - 17:00	1498	1613	1548	1513	1920	1135	984	1582	1533	1708	799	1393	1027	837	1551	1475	1470	1609	1836	1143	1143
17:00 - 18:00	1646	1619	1540	1510	1794	909	834	1597	1582	1617	735	1277	757	770	1622	1523	1459	1580	1726	985	985
18:00 - 19:00	1004	1047	1001	1023	1383	710	708	1038	1082	1205	720	1038	701	616	981	1008	931	1045	1296	802	802
19:00 - 20:00	676	655	724	730	936	590	527	661	804	893	710	788	586	415	693	588	685	660	892	649	649
20:00 - 21:00	467	544	521	574	728	470	385	522	581	870	789	600	426	369	504	528	553	633	804	515	515
21:00 - 22:00	325	418	433	445	617	390	300	348	513	694	616	490	389	230	375	362	378	543	722	476	476
22:00 - 23:00	207	242	219	305	550	269	211	245	412	512	365	347	305	183	192	206	217	321	627	395	395
23:00 - 0:00	120	138	128	207	288	180	120	172	231	308	233	229	176	116	123	141	130	170	328	239	239
Total	16458	16362	16102	16196	20300	14489	14521	17051	18100	21077	14211	24154	15440	12169	16584	14824	14734	16012	19493	17647	17647

Westbound	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Dec	Dec	Dec	Dec	Dec	Dec
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	01	02	03	04	05	06	07
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0:00 - 1:00	47	42	53	41	40	53	61	44	43	49	65	69	88	70	42	46	35	34	38	57	57
1:00 - 2:00	34	33	37	26	40	35	34	23	31	38	38	39	58	47	35	32	36	31	34	41	41
2:00 - 3:00	47	32	46	37	35	35	29	46	37	34	32	30	39	38	58	35	35	30	24	36	36
3:00 - 4:00	81	58	61	42	56	37	41	84	58	57	25	46	34	35	82	57	46	45	51	33	33
4:00 - 5:00	188	164	148	136	148	63	52	159	152	147	61	103	47	57	163	146	124	129	117	72	72
5:00 - 6:00	531	527	491	474	412	120	90	456	460	426	104	217	117	90	447	485	408	454	419	149	149
6:00 - 7:00	915	921	915	884	835	230	143	788	755	758	181	369	185	163	892	846	809	831	830	273	273
7:00 - 8:00	1569	1606	1539	1515	1451	429	359	1186	1226	1094	325	560	376	352	1532	1486	1499	1432	1416	463	463
8:00 - 9:00	1483	1350	1436	1351	1314	703	693	1203	1118	1037	439	723	580	736	1448	1396	1328	1353	1375	711	711
9:00 - 10:00	1151	1159	1112	1118	1147	909	964	1114	1174	1092	688	1031	918	1172	1149	1124	1036	1092	1115	936	936
10:00 - 11:00	1068	1067	1062	1041	1090	1034	1113	1204	1222	1297	824	1446	1265	1550	1228	1010	1001	1115	1102	1216	1216
11:00 - 12:00	1142	1058	1016	1078	1201	1080	1350	1303	1358	1422	1050	1753	1571	1770	1212	980	991	1048	1136	1283	1283
12:00 - 13:00	1314	1112	1085	1116	1318	1150	1604	1388	1455	1502	1017	1924	1823	1609	1359	1031	1052	1051	1258	1488	1488
13:00 - 14:00	1226	1125	1117	1132	1264	1163	1603	1401	1369	1539	951	1742	1621	1616	1256	1002	1007	1037	1227	1391	1391
14:00 - 15:00	1301	1144	1104	1101	1310	1107	1584	1360	1384	1551	747	1653	1618	1504	1285	964	1003	1024	1147	1486	1486
15:00 - 16:00	1168	1256	1131	1095	1455	1034	1588	1283	1392	1507	615	1485	1670	1383	1136	1075	1088	1149	1314	1455	1455
16:00 - 17:00	1087	1156	1155	1030	1304	1011	1352	1263	1344	1252	638	1390	1404	1207	1118	909	928	1091	1190	1554	1554
17:00 - 18:00	1039	1015	938	922	1068	849	1365	1141	1147	1196	796	1553	1181	983	1056	859	874	936	1046	1212	1212
18:00 - 19:00	542	593	587	506	686	481	738	601	706	817	687	1309	753	599	569	520	522	617	727	706	706
19:00 - 20:00	337	345	362	338	415	359	459	392	426	508	680	708	514	452	390	290	290	350	462	439	439
20:00 - 21:00	251	207	253	245	286	297	302	280	277	381	579	490	404	293	257	208	208	250	347	349	349
21:00 - 22:00	165	187	197	191	225	233	204	181	193	250	448	341	298	188	175	140	165	185	237	225	225
22:00 - 23:00	109	94	118	117	140	192	146	126	133	181	213	208	196	127	104	78	105	110	143	177	177
23:00 - 0:00	65	67	70	68	113	114	71	64	94	95	134	127	155	77	71	53	69	70	92	127	127
Total	16860	16318	16033	15604	17353	12718	15945	17090	17554	18230	11337	19316	16915	16118	17064	14772	14659	15464	16847	15879	15879

BOTH	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Nov	Dec	Dec	Dec	Dec	Dec	Dec
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	01	02	03	04	05	06	07
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0:00 - 1:00	132	125	134	130	129	219	173	113	174	164	253	214	219	206	128	129	94	119	143	209	209
1:00 - 2:00	82	77	92	68	110	111	114	62	79	98	162	139	136	112	95	82	91	77	97	139	139
2:00 - 3:00	83	65	81	79	80	99	81	72	84	97	121	87	100	88	104	79	83	70	73	108	108
3:00 - 4:00	120	84	92	68	88	80	63	115	86	110	66	100	69	59	107	91	68	80	81	69	69
4:00 - 5:00	274	224	208	180	208	110	103	212	200	215	112	144	77	92	215	185	160	156	167	122	122
5:00 - 6:00	742	718	678	665	571	211	142	660	626	607	189	331	198	147	626	641	564	636	572	241	241
6:00 - 7:00	1322	1286	1258	1215	1176	393	284	1139	1120												



2014 Counts on US 50 at Bedford Avenue

	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec
	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Eastbound	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6
0:00 - 1:00	143	95	80	89	87	73	181	137	76	74	97	125	222	154	132	144	200	215	120	
1:00 - 2:00	91	39	46	52	60	68	97	111	54	53	66	55	66	113	110	54	82	109	91	54
2:00 - 3:00	58	38	41	38	44	41	63	66	30	37	50	62	85	56	39	50	65	54	54	
3:00 - 4:00	28	22	25	36	35	24	35	30	25	32	23	40	35	59	45	32	33	46	50	27
4:00 - 5:00	34	48	63	54	47	42	54	35	37	38	47	42	52	49	57	55	61	54	35	42
5:00 - 6:00	67	185	162	192	149	122	106	56	169	170	156	162	130	109	58	176	174	143	63	106
6:00 - 7:00	133	339	372	356	256	271	223	153	302	297	320	337	346	270	215	379	335	293	140	278
7:00 - 8:00	260	704	689	697	596	550	448	366	642	662	710	801	669	643	526	638	669	485	390	605
8:00 - 9:00	550	910	900	940	697	745	693	554	828	842	855	1024	885	769	720	884	852	691	680	892
9:00 - 10:00	914	713	827	786	613	748	940	716	723	740	746	846	819	906	827	860	942	898	786	1102
10:00 - 11:00	1568	896	908	901	599	810	1212	910	798	818	856	906	915	1239	1081	1183	1111	1241	1171	1517
11:00 - 12:00	2010	1061	971	1039	718	970	1536	1134	939	945	966	1009	1093	1411	1284	1273	1451	1512	1386	1737
12:00 - 13:00	2031	1153	1084	1109	689	1182	1538	1286	1014	1019	1070	1153	1276	1621	1386	1511	1460	1743	1443	2015
13:00 - 14:00	1455	1236	1167	1195	791	1352	1533	1208	1123	1129	1170	1383	1416	1632	1395	1495	1590	1721	1528	2011
14:00 - 15:00	1464	1369	1337	1366	879	1515	1405	1159	1212	1298	1268	1466	1650	1566	1504	1666	1650	1627	1319	2128
15:00 - 16:00	1265	1470	1526	1648	1095	1769	1307	978	1433	1469	1446	1544	1660	1585	1292	1692	1792	1486	1131	2033
16:00 - 17:00	942	1563	1611	1604	1211	1700	1273	920	1474	1594	1513	1658	1737	1308	1176	1690	1759	1300	946	1784
17:00 - 18:00	860	1569	1570	1600	1174	1568	1088	825	1449	1578	1575	1668	1514	1147	1071	1776	1650	1117	837	1531
18:00 - 19:00	681	1018	1136	1123	662	1180	725	705	929	1028	1143	1130	1257	837	812	1138	1305	886	730	1161
19:00 - 20:00	517	666	732	724	433	849	636	555	604	688	663	744	941	638	676	813	954	699	674	895
20:00 - 21:00	435	514	585	600	395	753	501	478	439	592	560	685	816	432	551	626	782	727	642	631
21:00 - 22:00	355	330	507	412	363	709	490	394	306	422	458	533	828	380	459	485	709	657	484	549
22:00 - 23:00	205	204	248	302	219	568	432	208	222	245	300	334	636	326	313	348	497	490	311	404
23:00 - 0:00	119	104	115	160	132	287	227	138	128	166	142	239	395	235	164	172	287	314	190	229
Total	16185	16246	16702	17023	11944	17896	16743	13122	14956	15936	16173	17906	19323	17582	15932	19117	20339	18504	15296	21905

	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec
	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Westbound	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
0:00 - 1:00	73	41	38	44	36	29	58	56	44	33	53	35	44	65	52	76	53	61	78	62
1:00 - 2:00	38	34	37	34	32	35	53	54	29	28	31	31	39	40	48	40	43	39	51	56
2:00 - 3:00	22	48	37	39	35	32	34	39	42	42	41	38	36	19	34	41	38	37	28	24
3:00 - 4:00	31	78	69	66	49	35	57	36	76	64	52	58	53	37	38	78	67	50	31	41
4:00 - 5:00	48	166	159	172	131	145	76	38	172	139	138	151	142	63	37	158	131	93	29	86
5:00 - 6:00	128	481	510	512	378	342	138	82	439	431	428	473	394	166	95	421	459	333	65	186
6:00 - 7:00	173	870	896	908	709	675	262	157	801	841	803	813	755	221	148	736	744	512	97	358
7:00 - 8:00	383	1495	1529	1541	1290	1238	510	343	1476	1434	1467	1490	1427	403	362	1182	1115	895	195	572
8:00 - 9:00	584	1495	1419	1431	1152	1190	688	517	1333	1371	1331	1356	1300	687	577	1105	1048	879	317	624
9:00 - 10:00	955	1077	1201	1228	858	963	946	951	1095	1118	1104	1190	1145	913	977	1106	1183	1085	473	869
10:00 - 11:00	1234	1173	1141	1197	811	906	1144	1155	1114	1049	1073	1163	1156	1133	1209	1336	1332	1371	638	1230
11:00 - 12:00	1820	1212	1073	1160	744	977	1247	1325	1171	1124	1061	1193	1161	1313	1160	1485	1483	1624	854	1570
12:00 - 13:00	1970	1238	1196	1257	728	1075	1330	1553	1139	1161	1093	1268	1185	1408	1549	1429	1608	1533	981	1739
13:00 - 14:00	1886	1207	1148	1212	654	1068	1283	1719	1111	1113	1005	1249	1218	1216	1598	1336	1427	1444	1103	1657
14:00 - 15:00	1899	1237	1173	1141	693	1040	1275	1583	1163	1071	1074	1296	1110	1197	1492	1390	1529	1261	1205	1709
15:00 - 16:00	1611	1178	1310	1273	819	1155	1254	1597	1072	1183	1215	1374	1210	1254	1450	1387	1516	1050	1177	1574
16:00 - 17:00	1656	1128	1149	1176	732	1025	1247	1467	953	1090	1064	1279	1095	1208	1469	1453	1440	890	1204	1754
17:00 - 18:00	1264	1022	1109	1066	619	875	1107	1248	851	994	943	1102	982	1043	1322	1351	1429	793	1343	1575
18:00 - 19:00	796	557	653	599	405	602	687	757	469	616	597	717	697	704	786	772	832	551	1067	1212
19:00 - 20:00	471	321	352	410	227	366	395	461	315	351	368	439	374	433	556	478	528	393	718	631
20:00 - 21:00	312	252	247	261	156	267	339	295	257	240	301	251	318	357	377	315	413	402	614	453
21:00 - 22:00	220	176	189	208	147	221	289	218	174	185	245	192	290	267	264	228	328	347	429	328
22:00 - 23:00	156	94	119	136	122	133	208	124	105	100	118	122	146	178	175	148	162	227	209	235
23:00 - 0:00	75	60	66	67	49	98	141	78	80	70	85	84	90	108	92	102	120	130	106	122
Total	17805	16640	16820	17138	11576	14492	14768	15853	15481	15848	15690	17364	16367	14433	15867	18153	19028	16000	13012	18667

	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec	Dec
	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
BOTH	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
0:00 - 1:00	216	136	118	133	123	102	239	193	120	107	123	132	169	287	206	208	197	261	293	182
1:00 - 2:00	129	73	83	86	92	103	150	165	83	81	97	86	105	153	158	94	125	148	142	110
2:00 - 3:00	80	86	78	77	79	73	97	105	72	79	91	88	98	104	90	80	88	102	82	78
3:00 - 4:00	59	100	94	102	84	59	92	66	101	96	75	98	88	96	83	110	100	96	81	68
4:00 - 5:00	82	214	222	226	178	187	130	73	209	177	185	193	194	112	94	213	192	147	64	128
5:00 - 6:00	195	666	672	704	527	464	244	138	608	601	584	635	524	275	153	597	633	476	128	292
6:00 - 7:00	306	1209	1268	1264	965	946	485	310	1103	1138	1123	1150	1101	491	363	1115	1079	805	237	636
7:00 - 8:00	643	2199	2218	2238	1886	1788	958	709	2118	2096	2177	2291	2096	1046	888	1820	1784	1380	585	1177
8:00 - 9:00	1134	2405	2319	2371	1849	1935	1381	1071	2161	2213	2186	2380	2185	1456	1297	1989				

	Dec 27 Sat 7	Dec 28 Sun 1	Dec 29 Mon 2	Dec 30 Tue 3	Dec 31 Wed 4
0:00 - 1:00	160	146	123	105	145
1:00 - 2:00	78	89	68	60	102
2:00 - 3:00	53	67	44	45	49
3:00 - 4:00	28	35	37	32	44
4:00 - 5:00	55	38	71	49	47
5:00 - 6:00	105	72	163	172	157
6:00 - 7:00	256	207	369	315	313
7:00 - 8:00	586	504	656	584	550
8:00 - 9:00	1048	708	861	769	746
9:00 - 10:00	1285	861	1042	920	919
10:00 - 11:00	1719	1256	1284	1055	1110
11:00 - 12:00	1892	1381	1645	1276	1428
12:00 - 13:00	1924	1596	1730	1374	1652
13:00 - 14:00	1942	1619	1780	1580	1849
14:00 - 15:00	1745	1691	1789	1611	1739
15:00 - 16:00	1564	1534	1762	1646	1894
16:00 - 17:00	1445	1341	1829	1788	1749
17:00 - 18:00	1143	1083	1651	1676	1644
18:00 - 19:00	891	805	1048	1143	1168
19:00 - 20:00	717	630	711	859	828
20:00 - 21:00	574	527	531	717	623
21:00 - 22:00	466	436	477	637	426
22:00 - 23:00	316	271	276	420	282
23:00 - 0:00	220	161	191	253	202
<b>Total</b>	<b>20212</b>	<b>17058</b>	<b>20138</b>	<b>19086</b>	<b>19666</b>

	Dec 27 Sat	Dec 28 Sun	Dec 29 Mon	Dec 30 Tue	Dec 31 Wed
0:00 - 1:00	69	79	43	54	71
1:00 - 2:00	42	47	37	32	49
2:00 - 3:00	30	45	40	31	35
3:00 - 4:00	39	49	73	34	45
4:00 - 5:00	53	47	141	131	117
5:00 - 6:00	119	83	411	386	367
6:00 - 7:00	234	169	664	656	607
7:00 - 8:00	333	359	1077	1095	992
8:00 - 9:00	594	552	1019	944	880
9:00 - 10:00	841	1051	1096	1025	955
10:00 - 11:00	1206	1293	1288	1066	1112
11:00 - 12:00	1511	1603	1539	1227	1419
12:00 - 13:00	1613	1659	1438	1435	1525
13:00 - 14:00	1671	1657	1483	1386	1457
14:00 - 15:00	1665	1651	1507	1410	1342
15:00 - 16:00	1731	1626	1560	1486	1263
16:00 - 17:00	1733	1651	1579	1473	1196
17:00 - 18:00	1673	1477	1423	1261	1016
18:00 - 19:00	1501	1419	888	850	719
19:00 - 20:00	1415	692	477	444	416
20:00 - 21:00	568	463	350	303	318
21:00 - 22:00	390	288	246	211	228
22:00 - 23:00	233	207	137	136	212
23:00 - 0:00	152	122	99	90	108
<b>Total</b>	<b>19416</b>	<b>18289</b>	<b>18615</b>	<b>17166</b>	<b>16449</b>

	Dec 27 Sat	Dec 28 Sun	Dec 29 Mon	Dec 30 Tue	Dec 31 Wed
0:00 - 1:00	229	225	166	159	216
1:00 - 2:00	120	136	105	92	151
2:00 - 3:00	83	112	84	76	84
3:00 - 4:00	67	84	110	66	89
4:00 - 5:00	108	85	212	180	164
5:00 - 6:00	224	155	574	558	524
6:00 - 7:00	490	376	1033	971	920
7:00 - 8:00	919	863	1733	1679	1542
8:00 - 9:00	1642	1260	1880	1713	1626
9:00 - 10:00	2126	1912	2138	1945	1874
10:00 - 11:00	2925	2549	2572	2121	2222
11:00 - 12:00	3403	2984	3184	2503	2847
12:00 - 13:00	3537	3255	3168	2809	3177
13:00 - 14:00	3613	3276	3263	2966	3306
14:00 - 15:00	3410	3342	3296	3021	3081
15:00 - 16:00	3295	3160	3322	3132	3157
16:00 - 17:00	3178	2992	3408	3261	2945
17:00 - 18:00	2816	2560	3074	2937	2660
18:00 - 19:00	2392	2224	1936	1993	1887
19:00 - 20:00	2132	1322	1188	1303	1244
20:00 - 21:00	1142	990	881	1020	941
21:00 - 22:00	856	724	723	848	654
22:00 - 23:00	549	478	413	556	494
23:00 - 0:00	372	283	290	343	310
<b>Total</b>	<b>39628</b>	<b>35347</b>	<b>38753</b>	<b>36252</b>	<b>36115</b>

**2014 INTERSECTION COUNTS (THURSDAY)**





**03-ED-050 Lower Carson-Carson Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras					Cool, clear					Thursday, 09 October 2014										
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	3	0	0	3	3	0	1	0	4	0	3	0	0	3	10
6:15 - 6:30							0	4	2	0	6	3	0	3	0	6	0	4	0	0	4	16
6:30 - 6:45							0	5	1	0	6	0	0	4	0	4	3	1	0	0	4	14
6:45 - 7:00							0	3	2	0	5	3	0	4	0	7	0	15	0	0	15	27
Total							15	5		20	9		12		21	3	23			26	67	
7:00 - 7:15							0	6	4	1	10	6	0	4	0	10	2	7	0	0	9	29
7:15 - 7:30							0	5	1	0	6	5	0	1	0	6	4	6	0	0	10	22
7:30 - 7:45							0	13	1	0	14	2	0	6	0	8	3	10	0	0	13	35
7:45 - 8:00							0	11	5	0	16	11	0	3	0	14	0	11	0	0	11	41
Total							35	11	1	46	24		14		38	9	34			43	127	
8:00 - 8:15							0	17	4	0	21	8	0	6	0	14	0	6	0	0	6	41
8:15 - 8:30							0	9	2	0	11	8	0	4	0	12	0	6	0	0	6	29
8:30 - 8:45							0	4	4	0	8	1	0	7	0	8	2	16	0	0	18	34
8:45 - 9:00							0	12	7	0	19	6	0	8	0	14	2	10	0	0	12	45
Total							42	17		59	23		25		48	4	38			42	149	
9:00 - 9:15							0	15	2	0	17	19	0	13	0	32	3	5	0	0	8	57
9:15 - 9:30							0	24	4	0	28	5	0	7	0	12	4	9	0	0	13	53
9:30 - 9:45							0	15	3	0	18	12	0	19	0	31	2	9	0	0	11	60
9:45 - 10:00							0	19	6	0	25	16	0	28	0	44	4	12	0	0	16	85
Total							73	15		88	52		67		119	13	35			48	255	
Peak 15 Min.																						
9:45 - 10:00		0	0	0		0	0	19	6	25	16	0	28		44	4	12	0		16	85	
Peak Hour																						
9:00 - 10:00		0	0	0		0	0	73	15	88	52	0	67		119	13	35	0		48	255	
PHF		#####	#####	#####		#####	#####	0.76	0.54	0.79	0.68	#####	0.60		0.68	0.81	0.67	#####		0.71	0.75	
Truck %		#####	#####	#####		#####	#####	1.4%	13.3%	3.4%	5.8%	#####	3.0%		4.2%	0.0%	5.7%	#####		4.2%	3.9%	

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	20	6	0	26	12	0	27	0	39	1	9	0	0	10	75
10:15 - 10:30							0	17	1	0	18	14	0	15	0	29	5	14	0	0	19	66
10:30 - 10:45							0	25	3	0	28	6	0	20	0	26	5	19	0	0	24	78
10:45 - 11:00							0	24	7	1	31	13	0	15	0	28	3	22	0	0	25	84
Total							86	17	1	103	45		77		122	14	64			78	303	
11:00 - 11:15							0	24	5	0	29	20	0	24	0	44	4	18	0	0	22	95
11:15 - 11:30							0	32	4	0	36	13	0	34	0	47	5	33	0	0	38	121
11:30 - 11:45							0	39	2	0	41	12	0	26	0	38	9	19	0	0	28	107
11:45 - 12:00							0	18	5	0	23	17	0	29	0	46	9	38	0	0	47	116
Total							113	16		129	62		113		175	27	108			135	439	
12:00 - 12:15							0	38	3	0	41	21	0	26	0	47	17	28	0	0	45	133
12:15 - 12:30							0	27	3	0	30	11	0	20	0	31	7	26	0	0	33	94
12:30 - 12:45							0	39	13	0	52	8	0	18	0	26	17	29	0	0	46	124
12:45 - 13:00							0	44	6	0	50	22	0	34	0	56	14	36	0	0	50	156
Total							148	25		173	62		98		160	55	119			174	507	
13:00 - 13:15							0	28	5	0	33	12	0	14	0	26	16	25	0	0	41	100
13:15 - 13:30							0	23	5	0	28	16	0	19	0	35	16	25	0	1	41	104
13:30 - 13:45							0	36	14	0	50	18	0	15	0	33	13	39	0	0	52	135
13:45 - 14:00							0	24	6	0	30	12	0	15	0	27	19	29	0	0	48	105
Total							111	30		141	58		63		121	64	118		1	182	444	
Peak 15 Min.																						
12:45 - 13:00	0	0	0		0	0	44	6		50	22	0	34		56	14	36	0		50	156	
Peak Hour																						
12:00 - 13:00	0	0	0		0	0	148	25		173	62	0	98		160	55	119	0		174	507	
PHF	#####	#####	#####		#####	#####	0.84	0.48		0.83	0.70	#####	0.72		0.71	0.76	0.83	#####		0.87	0.81	
Truck %	#####	#####	#####		#####	#####	0.7%	8.0%		1.7%	4.8%	#####	1.0%		2.5%	5.5%	0.0%	#####		1.7%	2.0%	

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	42	9	0	51	14	0	6	0	20	16	32	0	0	48	119
14:15 - 14:30							0	35	9	0	44	13	0	12	0	25	12	32	0	0	44	113
14:30 - 14:45							0	34	4	0	38	16	0	14	0	30	17	38	0	0	55	123
14:45 - 15:00							0	24	8	0	32	10	0	9	0	19	16	31	0	0	47	98
Total							135	30		165	53		41		94	61	133			194	453	
15:00 - 15:15							0	27	5	0	32	17	0	4	0	21	7	31	0	0	38	91
15:15 - 15:30							0	40	7	0	47	9	0	5	0	14	16	28	0	0	44	105
15:30 - 15:45							0	24	3	0	27	9	0	12	0	21	9	30	0	0	39	87
15:45 - 16:00							0	23	9	0	32	8	0	8	0	16	10	33	0	0	43	91
Total							114	24		138	43		29		72	42	122			164	374	
16:00 - 16:15							0	23	10	0	33	12	0	8	0	20	13	29	0	0	42	95
16:15 - 16:30							0	23	7	0	30	5	0	12	0	17	14	36	0	0	50	97
16:30 - 16:45							0	25	7	0	32	10	0	14	0	24	5	25	0	0	30	86
16:45 - 17:00							0	24	3	0	27	6	0	5	0	11	14	28	0	0	42	80
Total							95	27		122	33		39		72	46	118			164	358	
17:00 - 17:15							0	13	5	0	18	9	0	8	0	17	22	32	0	0	54	89
17:15 - 17:30							0	16	4	0	20	10	0	8	0	18	9	22	0	0	31	69
17:30 - 17:45							0	13	8	0	21	8	0	6	0	14	6	22	0	0	28	63
17:45 - 18:00							0	7	2	0	9	5	0	3	0	8	2	21	0	0	23	40
Total							49	19		68	32		25		57	39	97			136	261	
Peak 15 Min.																						
14:25 - 14:40	0	0	0		0	0	42	5		47	17	0	14		31	16	41	0		57	135	
Peak Hour																						
14:00 - 15:00	0	0	0		0	0	135	30		165	53	0	41		94	61	133	0		194	453	
PHF	#####	#####	#####		#####	#####	0.84	0.68		0.83	0.74	#####	0.73		0.76	0.90	0.83	#####		0.87	0.84	
Truck %	#####	#####	#####		#####	#####	3.0%	6.7%		3.6%	5.7%	#####	4.9%		5.3%	0.0%	3.0%	#####		2.1%	3.3%	

12 hour truck %	#####	#####	#####		#####	#####	1.4%	7.6%		2.6%	5.2%	#####	3.3%		4.2%	2.4%	2.2%	#####		2.2%	2.9%
-----------------	-------	-------	-------	--	-------	-------	------	------	--	------	------	-------	------	--	------	------	------	-------	--	------	------



**03-ED-050 PM R22.143 / Still Meadows Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras					Cool, clear					Thursday, 09 October 2014											
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
6:00 - 6:15							0	141	0	0	141	0	0	1	0	1	1	56	0	0	0	57	199
6:15 - 6:30							0	135	0	0	135	2	0	1	0	3	0	50	0	0	0	50	188
6:30 - 6:45							0	183	0	0	183	0	0	1	0	1	0	50	0	0	0	50	234
6:45 - 7:00							0	164	1	0	165	0	0	1	0	1	2	76	0	0	0	78	244
Total							623	1		624	2		4		6	3	232				235	865	
7:00 - 7:15							0	177	0	0	177	0	0	2	0	2	2	90	0	0	0	92	271
7:15 - 7:30							0	234	1	0	235	2	0	2	0	4	1	105	0	0	0	106	345
7:30 - 7:45							0	286	1	0	287	1	0	0	0	1	0	95	0	0	0	95	383
7:45 - 8:00							0	257	1	0	258	1	0	3	0	4	0	123	0	0	0	123	385
Total							954	3		957	4		7		11	3	413				416	1384	
8:00 - 8:15							0	246	0	0	246	0	0	3	0	3	0	103	0	0	0	103	352
8:15 - 8:30							0	217	0	0	217	2	0	1	0	3	4	118	0	0	0	122	342
8:30 - 8:45							0	203	0	0	203	0	0	3	0	3	2	125	0	0	0	127	333
8:45 - 9:00							0	178	1	0	179	1	0	2	0	3	0	153	0	0	0	153	335
Total							844	1		845	3		9		12	6	499				505	1362	
9:00 - 9:15							0	172	0	0	172	0	0	2	0	2	1	182	0	0	0	183	357
9:15 - 9:30							0	183	1	0	184	1	0	1	0	2	1	155	0	0	0	156	342
9:30 - 9:45							0	213	0	0	213	0	0	3	0	3	2	191	0	0	0	193	409
9:45 - 10:00							0	170	0	0	170	2	0	0	0	2	3	207	0	0	0	210	382
Total							738	1		739	3		6		9	7	735				742	1490	
Peak 15 Min.																							
7:35 - 7:50		0	0	0		0	0	308	1	309	1	0	1		2	0	121	0			121	432	
Peak Hour																							
8:55 - 9:55		0	0	0		0	0	763	2	765	3	0	7		10	5	719	0			724	1499	
PHF		#####	#####	#####		#####	#####	0.90	0.50	0.90	0.38	#####	0.58		0.83	0.63	0.88	#####			0.88	0.92	
Truck %		#####	#####	#####		#####	#####	2.6%	0.0%	2.6%	33.3%	#####	0.0%		10.0%	20.0%	5.6%	#####			5.7%	4.1%	

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	162	0	0	162	2	0	0	0	2	0	183	0	0	183	347
10:15 - 10:30							0	183	0	0	183	0	0	1	0	1	1	209	0	1	210	394
10:30 - 10:45							0	178	0	0	178	0	0	1	0	1	0	174	0	0	174	353
10:45 - 11:00							0	178	0	0	178	2	0	1	0	3	9	187	0	0	196	377
Total							701			701	4		3		7	10	753		1	763	1471	
11:00 - 11:15							0	155	2	1	157	2	0	3	0	5	2	244	0	0	246	408
11:15 - 11:30							0	172	2	0	174	4	0	2	0	6	2	202	0	0	204	384
11:30 - 11:45							0	200	3	0	203	2	0	2	0	4	1	227	0	0	228	435
11:45 - 12:00							0	174	0	0	174	3	0	0	0	3	4	245	0	0	249	426
Total							701	7	1	708	11		7		18	9	918			927	1653	
12:00 - 12:15							0	192	0	0	192	2	0	2	0	4	5	206	0	0	211	407
12:15 - 12:30							0	162	0	0	162	1	0	0	0	1	2	198	0	1	200	363
12:30 - 12:45							0	193	0	0	193	1	0	1	0	2	1	193	0	1	194	389
12:45 - 13:00							0	197	1	0	198	2	0	5	0	7	6	240	0	0	246	451
Total							744	1		745	6		8		14	14	837		2	851	1610	
13:00 - 13:15							0	207	1	0	208	1	0	0	0	1	1	192	0	0	193	402
13:15 - 13:30							0	204	0	0	204	1	0	1	0	2	3	223	0	1	226	432
13:30 - 13:45							0	219	0	1	219	5	0	4	0	9	6	213	0	0	219	447
13:45 - 14:00							0	209	1	1	210	1	0	2	0	3	2	220	0	0	222	435
Total							839	2	2	841	8		7		15	12	848		1	860	1716	
Peak 15 Min.																						
13:25 - 13:40		0	0	0		0	0	251	0	251	4	0	3		7	7	222	0		229	487	
Peak Hour																						
12:45 - 13:45		0	0	0		0	0	827	2	829	9	0	10		19	16	868	0		884	1732	
PHF		#####	#####	#####		#####	#####	0.82	0.25	0.83	0.45	#####	0.50		0.53	0.57	0.90	#####		0.90	0.89	
Truck %		#####	#####	#####		#####	#####	3.5%	0.0%	3.5%	0.0%	#####	0.0%		0.0%	0.0%	4.7%	#####		4.6%	4.0%	

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	215	0	0	215	1	0	2	0	3	1	219	0	0	220	438
14:15 - 14:30							0	207	1	0	208	2	0	0	0	2	1	203	0	0	204	414
14:30 - 14:45							0	223	0	0	223	3	0	1	0	4	5	230	0	1	235	462
14:45 - 15:00							0	227	1	0	228	3	0	1	0	4	7	228	0	0	235	467
Total							872	2		874	9		4		13	14	880		1	894	1781	
15:00 - 15:15							0	188	0	1	188	1	0	1	0	2	4	239	0	0	243	433
15:15 - 15:30							0	214	0	0	214	3	0	2	0	5	4	234	0	0	238	457
15:30 - 15:45							0	216	0	0	216	0	0	3	0	3	4	244	0	0	248	467
15:45 - 16:00							0	164	0	0	164	4	0	3	0	7	0	252	0	0	252	423
Total							782		1	782	8		9		17	12	969			981	1780	
16:00 - 16:15							0	177	1	0	178	1	0	1	0	2	3	300	0	0	303	483
16:15 - 16:30							0	181	0	0	181						4	266	0	0	270	451
16:30 - 16:45							0	224	0	0	224	2	0	2	0	4	1	261	0	0	262	490
16:45 - 17:00							0	197	0	0	197	2	0	0	0	2	2	275	0	0	277	476
Total							779	1		780	5		3		8	10	1102			1112	1900	
17:00 - 17:15							0	194	0	1	194	1	0	0	0	1	0	277	0	0	277	472
17:15 - 17:30							0	185	0	0	185	0	0	2	0	2	3	292	0	0	295	482
17:30 - 17:45							0	194	0	0	194						2	295	0	0	297	491
17:45 - 18:00							0	154	0	0	154	1	0	1	0	2	1	252	0	0	253	409
Total							727		1	727	2		3		5	6	1116			1122	1854	
Peak 15 Min.																						
17:10 - 17:25		0	0	0		0	0	201	0	201	1	0	2		3	3	298	0		301	505	
Peak Hour																						
16:35 - 17:35		0	0	0		0	0	799	0	799	5	0	4		9	6	1128	0		1134	1942	
PHF		#####	#####	#####		#####	#####	0.92	#####	0.92	0.45	#####	0.50		0.56	0.57	0.95	#####		0.94	0.96	
Truck %		#####	#####	#####		#####	#####	3.9%	#####	3.9%	0.0%	#####	0.0%		0.0%	0.0%	1.6%	#####		1.6%	2.5%	

12 hour truck %	#####	#####	#####	#####	#####	3.4%	15.8%		3.4%	6.2%	#####	1.4%		3.7%	1.9%	4.1%	#####		4.0%	3.7%
-----------------	-------	-------	-------	-------	-------	------	-------	--	------	------	-------	------	--	------	------	------	-------	--	------	------



**03-ED-050 PM 22.840 / Paul Bunyon Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras										Cool, clear					Thursday, 09 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	124	0	0	124	0	0	1	0	1	1	56	1	0	58	183
6:15 - 6:30		1	0	0	0	1	0	124	0	0	124	1	0	0	0	1	1	50	0	0	51	177
6:30 - 6:45		1	0	0	0	1	0	167	0	0	167						0	49	1	0	50	218
6:45 - 7:00							0	165	0	0	165	1	0	0	0	1	2	74	1	0	77	243
Total		2				2		580			580	2		1		3	4	229	3		236	821
7:00 - 7:15		3	0	0	0	3	0	170	3	0	173	1	0	1	0	2	0	85	0	0	85	263
7:15 - 7:30		3	0	0	0	3	0	226	0	0	226	0	0	1	0	1	0	111	0	0	111	341
7:30 - 7:45		4	0	0	0	4	0	288	1	0	289	1	0	3	0	4	0	94	0	0	94	391
7:45 - 8:00		2	0	0	0	2	0	255	0	0	255	0	0	1	0	1	0	118	3	0	121	379
Total		12				12		939	4		943	2		6		8		408	3		411	1374
8:00 - 8:15		4	0	0	0	4	0	240	1	0	241						0	102	4	0	106	351
8:15 - 8:30		2	0	0	0	2	0	222	0	0	222	1	0	1	0	2	1	110	7	0	118	344
8:30 - 8:45		4	0	0	0	4	0	203	0	0	203	0	0	1	0	1	2	122	2	0	126	334
8:45 - 9:00		4	0	0	0	4	0	179	0	0	179						0	145	8	0	153	336
Total		14				14		844	1		845	1		2		3	3	479	21		503	1365
9:00 - 9:15		2	0	0	0	2	0	169	1	0	170						0	171	5	0	176	348
9:15 - 9:30		4	0	0	0	4	1	177	1	0	179	1	0	1	0	2	0	149	6	0	155	340
9:30 - 9:45		2	0	0	0	2	1	197	0	0	198						1	163	13	0	177	377
9:45 - 10:00		1	0	0	0	1	1	171	0	0	172	1	0	0	0	1	0	191	28	0	219	393
Total		9				9	3	714	2		719	2		1		3	1	674	52		727	1458
Peak 15 Min.																						
7:35 - 7:50		4	0	0		4	0	310	0		310	1	0	1		2	0	116	2		118	434
Peak Hour																						
7:20 - 8:20		11	0	0		11	0	1026	2		1028	1	0	5		6	0	422	10		432	1477
PHF		0.55	#####	#####		0.55	#####	0.83	0.50		0.83	0.25	#####	0.42		0.38	#####	0.88	0.42		0.89	0.85
Truck %		0.0%	#####	#####		0.0%	#####	2.2%	0.0%		2.2%	0.0%	#####	0.0%		0.0%	#####	6.9%	0.0%		6.7%	3.5%



Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15		5	0	0	0	5	1	145	1	0	147						2	172	10	0	184	336
10:15 - 10:30		1	0	0	0	1	0	161	1	0	162	0	0	1	0	1	0	198	6	0	204	368
10:30 - 10:45		2	0	0	0	2	0	176	1	0	177	1	0	0	0	1	0	162	8	0	170	350
10:45 - 11:00		4	0	0	0	4	2	167	2	0	171	2	0	0	0	2	0	178	13	0	191	368
Total		12				12	3	649	5		657	3		1		4	2	710	37		749	1422
11:00 - 11:15		3	0	0	0	3	0	151	0	0	151	0	0	1	0	1	0	207	14	0	221	376
11:15 - 11:30		7	0	0	0	7	2	167	0	0	169						0	187	6	0	193	369
11:30 - 11:45		7	0	0	0	7	1	206	0	0	207	1	0	0	0	1	0	207	6	0	213	428
11:45 - 12:00		1	0	1	0	2	0	163	0	0	163	0	0	1	0	1	1	211	10	0	222	388
Total		18		1		19	3	687			690	1		2		3	1	812	36		849	1561
12:00 - 12:15		7	0	1	0	8	0	215	0	0	215	2	0	0	0	2	1	192	8	0	201	426
12:15 - 12:30		10	0	0	0	10	2	160	2	0	164	1	0	0	0	1	3	192	11	0	206	381
12:30 - 12:45		2	0	0	0	2	1	207	0	0	208	0	0	1	0	1	1	185	7	0	193	404
12:45 - 13:00		2	0	0	0	2	2	207	0	0	209	1	0	0	0	1	1	233	8	1	242	454
Total		21		1		22	5	789	2		796	4		1		5	6	802	34	1	842	1665
13:00 - 13:15		2	0	0	0	2	1	215	1	0	217	0	0	2	0	2	0	186	5	0	191	412
13:15 - 13:30		2	0	0	0	2	0	193	0	0	193	2	0	0	0	2	0	216	6	0	222	419
13:30 - 13:45		12	0	0	0	12	0	193	0	0	193						1	225	5	0	231	436
13:45 - 14:00		6	0	0	0	6	1	215	1	0	217	1	0	1	0	2	0	215	13	0	228	453
Total		22				22	2	816	2		820	3		3		6	1	842	29		872	1720
Peak 15 Min.																						
13:20 - 13:35		5	0	0		5	0	227	0		227	2	0	0		2	0	229	5		234	468
Peak Hour																						
12:40 - 13:40		16	0	0		16	4	829	1		834	3	0	2		5	3	850	23		876	1731
PHF		0.44	#####	#####		0.44	0.33	0.89	0.25		0.89	0.38	#####	0.25		0.42	0.38	0.91	0.64		0.90	0.92
Truck %		12.5%	#####	#####		12.5%	25.0%	3.5%	0.0%		3.6%	0.0%	#####	0.0%		0.0%	0.0%	4.2%	0.0%		4.1%	3.9%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15		5	0	0	0	5	1	207	0	0	208						0	199	8	0	207	420
14:15 - 14:30		4	0	0	0	4	1	198	1	1	200	2	0	0	0	2	1	204	6	0	211	417
14:30 - 14:45		5	0	0	0	5	3	220	2	0	225	1	0	0	0	1	0	227	6	0	233	464
14:45 - 15:00		3	0	0	0	3	1	217	0	0	218						1	217	8	1	226	447
Total		17				17	6	842	3	1	851	3				3	2	847	28	1	877	1748
15:00 - 15:15		11	0	0	0	11	0	185	1	0	186	1	0	2	0	3	1	225	7	2	233	433
15:15 - 15:30		7	0	0	0	7	1	194	0	0	195	1	0	1	0	2	2	207	10	0	219	423
15:30 - 15:45		4	0	0	0	4	0	209	0	0	209	2	0	1	0	3	2	238	1	0	241	457
15:45 - 16:00		5	0	0	0	5	0	156	1	0	157	2	0	1	0	3	0	248	6	1	254	419
Total		27				27	1	744	2		747	6		5		11	5	918	24	3	947	1732
16:00 - 16:15		11	0	0	0	11	0	164	0	0	164						3	279	7	0	289	464
16:15 - 16:30		7	0	0	0	7	0	176	2	0	178	1	0	1	0	2	2	272	3	0	277	464
16:30 - 16:45		11	0	0	0	11	1	203	1	0	205	3	0	1	0	4	2	265	7	0	274	494
16:45 - 17:00		6	0	0	0	6	1	187	1	0	189	3	0	0	0	3	2	265	6	0	273	471
Total		35				35	2	730	4		736	7		2		9	9	1081	23		1113	1893
17:00 - 17:15		16	3	0	0	19	0	179	0	0	179						1	272	3	0	276	474
17:15 - 17:30		7	0	0	0	7	0	189	3	0	192	1	0	0	0	1	1	295	5	0	301	501
17:30 - 17:45		5	1	0	0	6	0	176	2	0	178	1	0	3	0	4	2	281	5	0	288	476
17:45 - 18:00		4	0	0	0	4	0	145	0	0	145	2	0	1	0	3	1	248	10	0	259	411
Total		32	4			36		689	5		694	4		4		8	5	1096	23		1124	1862
Peak 15 Min.																						
17:15 - 17:30		7	0	0		7	0	189	3		192	1	0	0		1	1	295	5		301	501
Peak Hour																						
16:30 - 17:30		40	3	0		43	2	758	5		765	7	0	1		8	6	1097	21		1124	1940
PHF		0.63	#####	#####		0.57	0.50	0.93	0.42		0.93	0.58	#####	0.25		0.50	0.75	0.93	0.64		0.92	0.97
Truck %		0.0%	0.0%	#####		0.0%	0.0%	4.5%	0.0%		4.4%	0.0%	#####	0.0%		0.0%	0.0%	1.6%	0.0%		1.6%	2.7%

12 hour truck %	2.7%	0.0%	0.0%		2.6%	12.0%	4.0%	3.3%		4.0%	7.9%	#####	0.0%		4.5%	7.7%	4.2%	1.0%		4.1%	4.0%
-----------------	------	------	------	--	------	-------	------	------	--	------	------	-------	------	--	------	------	------	------	--	------	------



03-ED-050 PM 23.241 / Camino Heights Drive  
Camino Heights



Notes

Morning Interval		Miovision Cameras					Cool, clear					Thursday, 09 October 2014										
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	132	0	0	132	0	0	7	0	7	0	54	0	0	54	193
6:15 - 6:30							0	120	1	0	121	0	0	15	0	15	0	51	0	0	51	187
6:30 - 6:45							0	162	0	0	162	2	0	11	0	13	0	47	0	0	47	222
6:45 - 7:00							0	158	0	0	158	2	0	8	0	10	3	67	0	0	70	238
Total							572	1		573	4		41		45	3	219			222	840	
7:00 - 7:15							0	161	3	0	164	1	0	12	0	13	2	91	0	0	93	270
7:15 - 7:30							0	220	2	0	222	5	0	6	0	11	9	100	0	0	109	342
7:30 - 7:45							0	279	3	0	282	4	0	11	0	15	11	83	0	0	94	391
7:45 - 8:00							0	242	4	0	246	5	0	15	0	20	8	109	0	0	117	383
Total							902	12		914	15		44		59	30	383			413	1386	
8:00 - 8:15							0	227	7	1	234	2	0	16	0	18	1	101	0	0	102	354
8:15 - 8:30							0	206	5	0	211	4	0	15	0	19	5	104	0	0	109	339
8:30 - 8:45							0	190	2	0	192	5	0	13	0	18	4	120	0	0	124	334
8:45 - 9:00							0	169	5	0	174	6	0	10	0	16	9	135	0	0	144	334
Total							792	19	1	811	17		54		71	19	460			479	1361	
9:00 - 9:15							0	160	6	0	166	2	0	13	0	15	9	159	0	0	168	349
9:15 - 9:30							0	172	2	0	174	2	0	10	0	12	9	138	0	0	147	333
9:30 - 9:45							0	178	2	0	180	5	0	24	0	29	9	170	0	0	179	388
9:45 - 10:00							0	156	5	0	161	1	0	11	0	12	6	161	0	0	167	340
Total							666	15		681	10		58		68	33	628			661	1410	
Peak 15 Min.																						
7:35 - 7:50		0	0	0		0	0	297	2		299	3	0	17		20	15	94	0		109	428
Peak Hour																						
7:20 - 8:20		0	0	0		0	0	978	17		995	15	0	55		70	28	394	0		422	1487
PHF		#####	#####	#####		#####	#####	0.82	0.53		0.83	0.54	#####	0.81		0.73	0.47	0.86	#####		0.89	0.87
Truck %		#####	#####	#####		#####	#####	2.2%	5.9%		2.3%	6.7%	#####	1.8%		2.9%	3.6%	7.1%	#####		6.9%	3.6%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	149	3	0	152	5	0	9	0	14	8	183	0	0	191	357
10:15 - 10:30							0	157	3	0	160	3	0	9	0	12	7	182	0	0	189	361
10:30 - 10:45							0	168	4	0	172	4	0	8	0	12	4	160	0	0	164	348
10:45 - 11:00							0	171	2	1	173	6	0	7	0	13	12	170	0	0	182	368
Total							645	12	1	657	18		33		51	31	695			726	1434	
11:00 - 11:15							0	148	2	1	150	4	0	4	0	8	11	194	0	0	205	363
11:15 - 11:30							0	164	2	0	166	2	0	5	0	7	7	186	0	0	193	366
11:30 - 11:45							0	195	5	2	200	4	0	13	0	17	11	212	0	0	223	440
11:45 - 12:00							0	157	7	0	164	4	0	6	0	10	9	192	0	0	201	375
Total							664	16	3	680	14		28		42	38	784			822	1544	
12:00 - 12:15							0	201	6	1	207	5	0	11	0	16	11	177	0	0	188	411
12:15 - 12:30							0	154	1	0	155	5	0	13	0	18	9	189	0	0	198	371
12:30 - 12:45							0	196	12	0	208	4	0	14	0	18	10	181	0	0	191	417
12:45 - 13:00							0	197	4	0	201	8	0	10	0	18	10	209	0	0	219	438
Total							748	23	1	771	22		48		70	40	756			796	1637	
13:00 - 13:15							0	207	6	0	213	4	0	10	0	14	14	172	0	0	186	413
13:15 - 13:30							0	177	6	0	183	7	0	13	0	20	13	213	0	0	226	429
13:30 - 13:45							0	185	3	0	188	11	0	10	0	21	8	210	0	0	218	427
13:45 - 14:00							0	204	5	1	209	5	0	11	0	16	6	203	0	0	209	434
Total							773	20	1	793	27		44		71	41	798			839	1703	
Peak 15 Min.																						
13:25 - 13:40	0	0	0		0	0	218	4		222	8	0	14		22	10	212	0		222	466	
Peak Hour																						
12:40 - 13:40	0	0	0		0	0	789	21		810	29	0	43		72	45	795	0		840	1722	
PHF	#####	#####	#####		#####	#####	0.90	0.66		0.91	0.66	#####	0.77		0.72	0.80	0.93	#####		0.93	0.92	
Truck %	#####	#####	#####		#####	#####	4.3%	0.0%		4.2%	0.0%	#####	2.3%		1.4%	0.0%	3.5%	#####		3.3%	3.7%	

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	198	5	0	203	4	0	9	0	13	9	182	0	0	191	407
14:15 - 14:30							0	196	8	1	204	7	0	7	0	14	8	182	0	0	190	408
14:30 - 14:45							0	212	2	1	214	2	0	12	0	14	7	218	0	0	225	453
14:45 - 15:00							0	219	8	1	227	2	0	2	0	4	10	186	0	0	196	427
Total							825	23	3	848	15		30		45	34	768			802	1695	
15:00 - 15:15							0	181	2	1	183	7	0	7	0	14	8	220	0	0	228	425
15:15 - 15:30							0	185	9	3	194	3	0	10	0	13	7	196	0	0	203	410
15:30 - 15:45							0	205	4	1	209	7	0	8	0	15	10	226	0	0	236	460
15:45 - 16:00							0	154	1	0	155	1	0	6	0	7	16	229	0	0	245	407
Total							725	16	5	741	18		31		49	41	871			912	1702	
16:00 - 16:15							0	161	4	0	165	7	0	5	0	12	13	255	0	0	268	445
16:15 - 16:30							0	171	10	0	181	4	0	5	0	9	13	249	0	0	262	452
16:30 - 16:45							0	204	6	0	210	3	0	2	0	5	15	241	0	0	256	471
16:45 - 17:00							0	184	9	0	193	4	0	6	0	10	13	236	0	0	249	452
Total							720	29		749	18		18		36	54	981			1035	1820	
17:00 - 17:15							0	174	4	3	178	6	0	10	0	16	13	256	0	0	269	463
17:15 - 17:30							0	182	3	1	185	5	0	8	0	13	14	288	0	0	302	500
17:30 - 17:45							0	173	8	0	181	6	0	11	0	17	24	249	0	0	273	471
17:45 - 18:00							0	138	3	0	141	3	0	8	0	11	17	235	0	0	252	404
Total							667	18	4	685	20		37		57	68	1028			1096	1838	
Peak 15 Min.																						
17:15 - 17:30	0	0	0		0	0	182	3		185	5	0	8		13	14	288	0		302	500	
Peak Hour																						
16:50 - 17:50	0	0	0		0	0	698	22		720	21	0	32		53	63	1055	0		1118	1891	
PHF	#####	#####	#####		#####	#####	0.91	0.69		0.91	0.75	#####	0.77		0.78	0.80	0.93	#####		0.93	0.95	
Truck %	#####	#####	#####		#####	#####	4.0%	0.0%		3.9%	0.0%	#####	0.0%		0.0%	1.6%	1.5%	#####		1.5%	2.4%	

12 hour truck %	#####	#####	#####		#####	#####	4.4%	5.4%		4.4%	4.0%	#####	3.0%		3.3%	3.0%	3.8%	#####		3.8%	4.1%
-----------------	-------	-------	-------	--	-------	-------	------	------	--	------	------	-------	------	--	------	------	------	-------	--	------	------



**03-ED-050 PM 23.400 / Lower Carson - Sierra Blanca  
Camino Heights**



Notes

Morning Interval		Miovision Cameras										Cool, clear					Thursday, 09 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	135	0	0	135						0	50	4	0	54	189
6:15 - 6:30		2	0	0	0	2	2	120	0	0	122						1	48	3	0	52	176
6:30 - 6:45		4	0	0	0	4	2	155	0	0	157						0	46	3	0	49	210
6:45 - 7:00		2	0	0	0	2	3	153	0	0	156						0	67	3	0	70	228
<b>Total</b>		<b>8</b>				<b>8</b>	<b>7</b>	<b>563</b>			<b>570</b>						<b>1</b>	<b>211</b>	<b>13</b>		<b>225</b>	<b>803</b>
7:00 - 7:15		6	0	0	0	6	5	162	0	0	167						1	85	6	0	92	265
7:15 - 7:30		4	0	0	0	4	2	216	0	0	218	2	0	0	0	2	3	98	5	0	106	330
7:30 - 7:45		4	0	0	0	4	3	274	0	0	277	1	0	0	0	1	4	79	5	0	88	370
7:45 - 8:00		5	0	0	0	5	3	243	0	0	246						4	106	10	0	120	371
<b>Total</b>		<b>19</b>				<b>19</b>	<b>13</b>	<b>895</b>			<b>908</b>	<b>3</b>				<b>3</b>	<b>12</b>	<b>368</b>	<b>26</b>		<b>406</b>	<b>1336</b>
8:00 - 8:15		4	0	0	0	4	6	226	0	0	232						0	85	9	0	94	330
8:15 - 8:30		2	0	0	0	2	4	209	0	0	213						0	92	8	0	100	315
8:30 - 8:45		6	0	0	0	6	2	181	0	0	183						0	109	6	0	115	304
8:45 - 9:00		9	0	0	0	9	4	161	0	0	165	1	0	0	0	1	0	119	10	1	129	304
<b>Total</b>		<b>21</b>				<b>21</b>	<b>16</b>	<b>777</b>			<b>793</b>	<b>1</b>				<b>1</b>		<b>405</b>	<b>33</b>	<b>1</b>	<b>438</b>	<b>1253</b>
9:00 - 9:15		5	0	0	0	5	7	162	0	0	169						0	142	25	0	167	341
9:15 - 9:30		8	0	0	0	8	5	167	0	0	172						0	132	8	0	140	320
9:30 - 9:45		3	0	0	0	3	9	180	0	0	189	2	0	0	0	2	1	150	22	0	173	367
9:45 - 10:00		10	0	1	0	11	4	156	0	0	160						2	126	33	0	161	332
<b>Total</b>		<b>26</b>		<b>1</b>		<b>27</b>	<b>25</b>	<b>665</b>			<b>690</b>	<b>2</b>				<b>2</b>	<b>3</b>	<b>550</b>	<b>88</b>		<b>641</b>	<b>1360</b>
<b>Peak 15 Min.</b>																						
7:40 - 7:55		5	0	0		5	4	278	0		282	0	0	0		0	6	99	9		114	401
<b>Peak Hour</b>																						
7:20 - 8:20		17	0	0		17	16	966	0		982	2	0	0		2	11	368	28		407	1408
PHF		0.85	#####	#####		0.85	0.57	0.83	#####		0.84	0.25	#####	#####		0.25	0.39	0.87	0.54		0.85	0.88
Truck %		11.8%	#####	#####		11.8%	0.0%	2.0%	#####		1.9%	0.0%	#####	#####		0.0%	0.0%	7.9%	3.6%		7.4%	3.6%

Midday Interval																							
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
10:00 - 10:15		7	0	0	0	7	9	140	0	0	149	2	1	0	0	3	0	154	35	0	189	348	
10:15 - 10:30		6	0	0	0	6	6	157	0	0	163						1	166	24	0	191	360	
10:30 - 10:45		5	0	1	0	6	1	165	0	0	166	0	1	0	0	1	0	141	22	0	163	336	
10:45 - 11:00		12	0	0	0	12	4	158	0	0	162	1	0	0	0	1	1	153	25	0	179	354	
Total		30		1		31	20	620			640	3	2			5	2	614	106		722	1398	
11:00 - 11:15		9	0	0	0	9	2	141	0	0	143						1	159	40	0	200	352	
11:15 - 11:30		10	0	0	0	10	13	155	0	0	168						0	157	34	0	191	369	
11:30 - 11:45		11	0	0	0	11	5	194	0	0	199	0	1	0	0	1	2	178	36	0	216	427	
11:45 - 12:00		13	0	0	0	13	7	154	1	0	162	1	0	0	0	1	0	161	39	0	200	376	
Total		43				43	27	644	1		672	1	1			2	3	655	149		807	1524	
12:00 - 12:15		19	0	1	0	20	8	196	1	0	205	1	0	0	0	1	0	148	37	0	185	411	
12:15 - 12:30		10	0	0	0	10	2	146	1	0	149						0	163	27	0	190	349	
12:30 - 12:45		28	0	0	0	28	4	178	0	0	182						0	159	26	0	185	395	
12:45 - 13:00		21	0	0	0	21	7	178	0	0	185	1	0	0	0	1	0	173	48	0	221	428	
Total		78		1		79	21	698	2		721	2				2		643	138		781	1583	
13:00 - 13:15		24	0	0	0	24	4	193	0	0	197						0	156	20	0	176	397	
13:15 - 13:30		19	0	0	1	19	5	174	0	0	179						1	182	32	0	215	413	
13:30 - 13:45		27	0	0	0	27	6	160	0	0	166	1	0	0	0	1	0	192	26	0	218	412	
13:45 - 14:00		26	0	1	0	27	3	188	0	0	191						0	184	21	0	205	423	
Total		96		1	1	97	18	715			733	1				1	1	714	99		814	1645	
Peak 15 Min.																							
13:25 - 13:40		30	0	0		30	5	193	0		198	1	0	0		1	1	192	24		217	446	
Peak Hour																							
12:40 - 13:40		91	0	0		91	20	731	0		751	2	0	0		2	1	694	121		816	1660	
PHF		0.76	#####	#####		0.76	0.71	0.93	#####		0.93	0.50	#####	#####		0.50	0.25	0.90	0.63		0.92	0.93	
Truck %		5.5%	#####	#####		5.5%	0.0%	2.9%	#####		2.8%	0.0%	#####	#####		0.0%	0.0%	4.9%	1.7%		4.4%	3.7%	

Evening Interval																							
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
14:00 - 14:15		24	0	0	0	24	5	180	0	0	185						0	180	18	0	198	407	
14:15 - 14:30		19	0	0	0	19	7	181	0	0	188						0	183	20	0	203	410	
14:30 - 14:45		22	0	1	0	23	7	197	0	0	204						0	212	23	0	235	462	
14:45 - 15:00		24	1	0	0	25	4	201	0	0	205	3	0	0	0	3	0	194	15	0	209	442	
Total		89	1	1		91	23	759			782	3				3		769	76		845	1721	
15:00 - 15:15		13	0	0	0	13	3	174	0	0	177						1	213	17	0	231	421	
15:15 - 15:30		21	0	0	0	21	1	169	0	0	170						0	188	14	0	202	393	
15:30 - 15:45		12	0	1	0	13	7	195	0	0	202	1	0	0	0	1	0	226	14	0	240	456	
15:45 - 16:00		18	1	0	0	19	3	142	0	0	145	2	0	0	0	2	0	218	12	0	230	396	
Total		64	1	1		66	14	680			694	3				3	1	845	57		903	1666	
16:00 - 16:15		16	0	1	0	17	3	144	1	0	148						0	245	17	0	262	427	
16:15 - 16:30		22	0	1	0	23	5	164	1	0	170						0	235	12	0	247	440	
16:30 - 16:45		12	0	0	0	12	12	194	0	0	206	1	0	0	0	1	1	233	14	0	248	467	
16:45 - 17:00		18	0	0	0	18	5	176	0	0	181						0	250	6	0	256	455	
Total		68		2		70	25	678	2		705	1				1	1	963	49		1013	1789	
17:00 - 17:15		21	0	0	0	21	3	154	0	0	157	1	0	0	0	1	0	243	13	0	256	435	
17:15 - 17:30		12	0	0	0	12	3	161	0	0	164						0	277	15	0	292	468	
17:30 - 17:45		14	0	0	0	14	4	162	0	0	166	1	0	0	0	1	0	249	10	0	259	440	
17:45 - 18:00		5	0	0	0	5	2	143	0	0	145	1	0	0	0	1	0	228	6	0	234	385	
Total		52				52	12	620			632	3				3		997	44		1041	1728	
Peak 15 Min.																							
16:25 - 16:40		15	0	1		16	14	220	0		234	1	0	0		1	0	212	12		224	475	
Peak Hour																							
16:30 - 17:30		63	0	0		63	23	685	0		708	2	0	0		2	1	1003	48		1052	1825	
PHF		0.76	#####	#####		0.76	0.71	0.93	#####		0.93	0.50	#####	#####		0.50	0.25	0.91	0.80		0.92	0.97	
Truck %		0.0%	#####	#####		0.0%	4.3%	4.5%	#####		4.5%	0.0%	#####	#####		0.0%	0.0%	2.3%	2.1%		2.3%	3.1%	

12 hour truck %	4.5%	0.0%	0.0%		4.5%	2.3%	4.0%	0.0%		4.0%	13.0%	0.0%	#####		11.5%	8.3%	4.3%	4.1%		4.3%	4.1%
-----------------	------	------	------	--	------	------	------	------	--	------	-------	------	-------	--	-------	------	------	------	--	------	------



**03-ED-050 PM 24.050 / Upper Carson Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras										Cool, clear					Thursday, 09 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15		28	0	1	0	29	5	105	0	0	110						0	48	5	0	53	192
6:15 - 6:30		17	0	2	0	19	1	104	0	0	105						0	42	4	0	46	170
6:30 - 6:45		29	0	3	0	32	6	137	0	0	143						0	40	7	0	47	222
6:45 - 7:00		21	0	3	0	24	5	119	0	0	124						0	51	18	0	69	217
<b>Total</b>		<b>95</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>104</b>	<b>17</b>	<b>465</b>	<b>0</b>	<b>0</b>	<b>482</b>						<b>181</b>	<b>34</b>	<b>0</b>	<b>215</b>	<b>801</b>	
7:00 - 7:15		48	0	2	0	50	4	135	0	0	139						0	69	12	0	81	270
7:15 - 7:30		44	0	2	0	46	5	170	0	0	175						0	85	13	0	98	319
7:30 - 7:45		54	0	1	0	55	4	236	0	0	240						0	59	19	0	78	373
7:45 - 8:00		58	0	3	0	61	7	178	0	0	185						0	74	27	0	101	347
<b>Total</b>		<b>204</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>212</b>	<b>20</b>	<b>719</b>	<b>0</b>	<b>0</b>	<b>739</b>						<b>287</b>	<b>71</b>	<b>0</b>	<b>358</b>	<b>1309</b>	
8:00 - 8:15		74	0	2	0	76	3	158	0	0	161						0	88	8	0	96	333
8:15 - 8:30		49	0	2	0	51	4	154	0	0	158						0	77	17	0	94	303
8:30 - 8:45		36	0	1	0	37	2	136	0	0	138						0	93	26	0	119	294
8:45 - 9:00		44	0	2	0	46	3	124	0	0	127						0	95	30	0	125	298
<b>Total</b>		<b>203</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>210</b>	<b>12</b>	<b>572</b>	<b>0</b>	<b>0</b>	<b>584</b>						<b>353</b>	<b>81</b>	<b>0</b>	<b>434</b>	<b>1228</b>	
9:00 - 9:15		38	0	0	0	38	4	124	0	0	128						0	118	24	0	142	308
9:15 - 9:30		27	0	2	0	29	6	151	0	0	157						0	115	18	0	133	319
9:30 - 9:45		34	0	4	0	38	6	140	0	0	146						0	114	23	0	137	321
9:45 - 10:00		34	0	5	0	39	6	120	0	0	126						0	111	22	0	133	298
<b>Total</b>		<b>133</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>144</b>	<b>22</b>	<b>535</b>	<b>0</b>	<b>0</b>	<b>557</b>						<b>458</b>	<b>87</b>	<b>0</b>	<b>545</b>	<b>1246</b>	
<b>Peak 15 Min.</b>																						
7:35 - 7:50		71	0	2		73	3	229	0		232	0	0	0		0	0	68	25		93	398
<b>Peak Hour</b>																						
7:15 - 8:15		230	0	8		238	19	742	0		761	0	0	0		0	0	306	67		373	1372
PHF		0.78	#####	0.67		0.78	0.68	0.79	#####		0.79	#####	#####	#####	#####	#####	#####	0.87	0.58		0.91	0.86
Truck %		1.3%	#####	12.5%		1.7%	5.3%	2.0%	#####		2.1%	#####	#####	#####	#####	#####	#####	9.8%	0.0%		8.0%	3.6%

Midday Interval																							
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
10:00 - 10:15		32	0	2	0	34	4	128	0	0	132						0	124	29	0	153	319	
10:15 - 10:30		33	0	3	0	36	2	128	0	0	130						0	135	30	0	165	331	
10:30 - 10:45		24	0	4	0	28	5	141	0	0	146						0	119	20	0	139	313	
10:45 - 11:00		29	0	3	0	32	7	129	0	0	136						0	127	27	1	154	322	
Total		118		12		130	18	526			544						505	106	1	611	1285		
11:00 - 11:15		29	0	6	0	35	13	113	0	0	126						0	130	22	0	152	313	
11:15 - 11:30		49	0	6	0	55	4	122	0	0	126						0	140	27	0	167	348	
11:30 - 11:45		36	0	2	0	38	9	157	0	0	166						0	149	41	1	190	394	
11:45 - 12:00		32	0	6	0	38	5	122	0	0	127						0	136	25	1	161	326	
Total		146		20		166	31	514			545						555	115	2	670	1381		
12:00 - 12:15		40	0	3	0	43	9	162	0	0	171						0	122	26	0	148	362	
12:15 - 12:30		29	0	5	0	34	9	131	0	0	140						0	134	30	0	164	338	
12:30 - 12:45		35	0	3	0	38	11	148	0	0	159						0	129	30	0	159	356	
12:45 - 13:00		43	0	6	0	49	8	138	0	0	146						0	153	28	0	181	376	
Total		147		17		164	37	579			616						538	114		652	1432		
13:00 - 13:15		66	0	4	0	70	9	142	0	0	151						0	124	10	0	134	355	
13:15 - 13:30		49	0	4	0	53	9	132	0	0	141						0	152	26	0	178	372	
13:30 - 13:45		33	0	9	0	42	4	124	0	0	128						0	160	33	0	193	363	
13:45 - 14:00		20	0	4	0	24	6	162	0	0	168						0	155	29	0	184	376	
Total		168		21		189	28	560			588						591	98		689	1466		
Peak 15 Min.																							
13:20 - 13:35		47	0	5		52	10	169	0		179	0	0	0		0	0	162	24		186	417	
Peak Hour																							
12:40 - 13:40		191	0	21		212	33	577	0		610	0	0	0		0	0	581	97		678	1500	
PHF		0.72	#####	0.66		0.76	0.83	0.85	#####		0.85	#####	#####	#####		#####	#####	0.90	0.76		0.91	0.90	
Truck %		5.2%	#####	0.0%		4.7%	3.0%	4.7%	#####		4.6%	#####	#####	#####		#####	#####	4.8%	5.2%		4.9%	4.7%	

Evening Interval																							
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
14:00 - 14:15		43	0	7	0	50	6	142	0	0	148						0	141	32	0	173	371	
14:15 - 14:30		59	0	4	0	63	2	125	0	0	127						0	185	32	0	217	407	
14:30 - 14:45		53	0	9	0	62	6	156	0	0	162						0	197	32	0	229	453	
14:45 - 15:00		44	0	5	0	49	4	163	0	0	167						0	222	31	0	253	469	
Total		199		25		224	18	586			604						745	127		872	1700		
15:00 - 15:15		49	0	6	0	55	9	127	0	0	136						0	162	37	0	199	390	
15:15 - 15:30		48	0	4	0	52	3	116	0	0	119						0	158	32	0	190	361	
15:30 - 15:45		35	0	8	0	43	7	162	0	0	169						0	163	35	0	198	410	
15:45 - 16:00		37	0	5	0	42	5	122	0	0	127						0	190	32	0	222	391	
Total		169		23		192	24	527			551						673	136		809	1552		
16:00 - 16:15		22	0	12	0	34	5	110	0	0	115						0	213	32	0	245	394	
16:15 - 16:30		41	0	9	0	50	5	132	0	0	137						0	200	44	0	244	431	
16:30 - 16:45		48	0	9	0	57	4	148	0	0	152						0	201	29	0	230	439	
16:45 - 17:00		46	0	10	0	56	4	131	0	0	135						0	201	43	0	244	435	
Total		157		40		197	18	521			539						815	148		963	1699		
17:00 - 17:15		35	0	6	0	41	5	125	0	0	130						0	133	39	0	172	343	
17:15 - 17:30		27	0	4	0	31	0	158	0	0	158						0	205	51	0	256	445	
17:30 - 17:45		24	0	4	0	28	4	130	0	0	134						0	198	47	0	245	407	
17:45 - 18:00		32	0	5	0	37	1	98	0	0	99						0	168	48	0	216	352	
Total		118		19		137	10	511			521						704	185		889	1547		
Peak 15 Min.																							
14:45 - 15:00		44	0	5		49	4	163	0		167	0	0	0		0	0	222	31		253	469	
Peak Hour																							
15:55 - 16:55		158	0	41		199	19	548	0		567	0	0	0		0	0	816	145		961	1727	
PHF		0.72	#####	0.68		0.78	0.83	0.85	#####		0.85	#####	#####	#####		#####	#####	0.90	0.77		0.91	0.96	
Truck %		5.1%	#####	0.0%		4.0%	5.3%	3.8%	#####		3.9%	#####	#####	#####		#####	#####	2.6%	2.1%		2.5%	3.1%	

12 hour truck %	3.5%	#####	3.3%		3.5%	2.4%	3.9%	#####		3.8%	#####	#####	#####		#####	#####	4.0%	3.5%		3.9%	3.8%
-----------------	------	-------	------	--	------	------	------	-------	--	------	-------	-------	-------	--	-------	-------	------	------	--	------	------



03-ED-050 PM 25.949 / Cedar Grove EB Offramp  
Camino Heights



Notes

Morning Interval		Miovision Cameras										Cool, clear					Thursday, 09 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15		0	2	4	0	6						3	0	0	0	3	0	0	1	0	1	10
6:15 - 6:30		0	0	3	0	3						0	3	0	0	3	0	0	2	0	2	8
6:30 - 6:45		0	0	3	0	3						0	5	0	0	5	0	0	2	0	2	10
6:45 - 7:00		0	1	6	0	7						1	2	0	0	3	1	0	2	0	3	13
Total		3	3	16	0	19						4	10			14	1		7		8	41
7:00 - 7:15		0	2	9	0	11						0	7	0	0	7	2	0	2	0	4	22
7:15 - 7:30		0	1	3	0	4						1	8	0	0	9	1	0	4	0	5	18
7:30 - 7:45		0	3	10	0	13						2	4	0	0	6	1	0	7	0	8	27
7:45 - 8:00		0	6	12	0	18						3	9	0	0	12	3	0	5	0	8	38
Total		12	12	34	0	46						6	28			34	7		18		25	105
8:00 - 8:15		0	3	9	0	12						0	12	0	0	12	1	0	10	0	11	35
8:15 - 8:30		0	3	6	0	9						0	7	0	0	7	2	0	7	0	9	25
8:30 - 8:45		0	1	11	0	12						3	9	0	0	12	1	0	15	0	16	40
8:45 - 9:00		0	4	7	0	11						2	10	0	0	12	0	0	9	0	9	32
Total		11	11	33	0	44						5	38			43	4		41		45	132
9:00 - 9:15		0	6	9	0	15						2	6	0	0	8	1	0	11	0	12	35
9:15 - 9:30		0	1	10	0	11						0	4	0	0	4	4	0	10	0	14	29
9:30 - 9:45		0	13	4	0	17						3	10	0	0	13	2	0	12	0	14	44
9:45 - 10:00		0	3	3	0	6						6	2	0	0	8	1	0	15	0	16	30
Total		23	23	26	0	49						11	22			33	8		48		56	138
Peak 15 Min.																						
9:35 - 9:50		0	13	4		17	0	0	0		0	8	9	0		17	2	0	9		11	45
Peak Hour																						
8:55 - 9:55		0	25	27		52	0	0	0		0	12	22	0		34	8	0	49		57	143
PHF		#####	0.48	0.56		0.65	#####	#####	#####		#####	0.33	0.55	#####		0.50	0.50	#####	0.88		0.89	0.79
Truck %		#####	0.0%	0.0%		0.0%	#####	#####	#####		#####	0.0%	0.0%	#####		0.0%	0.0%	#####	2.0%		1.8%	0.7%



Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15		0	2	4	0	6						2	4	0	0	6	2	0	15	0	17	29
10:15 - 10:30		0	4	7	0	11						0	5	0	0	5	0	0	16	0	16	32
10:30 - 10:45		0	2	10	0	12						1	6	0	0	7	0	0	11	0	11	30
10:45 - 11:00		0	6	8	0	14						0	3	0	0	3	1	0	15	0	16	33
Total		14	29			43						3	18			21	3		57		60	124
11:00 - 11:15		0	6	6	0	12						1	9	0	0	10	3	0	10	0	13	35
11:15 - 11:30		0	3	6	0	9						0	6	0	0	6	3	0	11	0	14	29
11:30 - 11:45		0	8	7	0	15						0	8	0	0	8	0	0	15	0	15	38
11:45 - 12:00		0	3	8	1	11						1	5	0	0	6	3	0	16	0	19	36
Total		20	27	1		47						2	28			30	9		52		61	138
12:00 - 12:15		0	5	7	2	12						1	6	0	0	7	1	0	17	0	18	37
12:15 - 12:30		0	4	6	0	10						0	9	0	0	9	3	1	18	0	22	41
12:30 - 12:45		0	1	5	0	6						1	5	0	0	6	2	0	6	0	8	20
12:45 - 13:00		0	11	11	0	22						0	10	0	0	10	1	0	16	0	17	49
Total		21	29	2		50						2	30			32	7	1	57		65	147
13:00 - 13:15		0	10	4	1	14						1	10	0	0	11	3	0	17	0	20	45
13:15 - 13:30		0	3	9	0	12						2	7	0	0	9	2	0	17	0	19	40
13:30 - 13:45		0	4	6	0	10						1	4	0	0	5	4	0	11	0	15	30
13:45 - 14:00		0	7	13	0	20						3	10	0	0	13	1	0	15	0	16	49
Total		24	32	1		56						7	31			38	10		60		70	164
Peak 15 Min.																						
13:45 - 14:00		0	7	13		20	0	0	0		0	3	10	0		13	1	0	15		16	49
Peak Hour																						
13:00 - 14:00		0	24	32		56	0	0	0		0	7	31	0		38	10	0	60		70	164
PHF		#####	0.60	0.68		0.70	#####	#####	#####		#####	0.58	0.78	#####		0.73	0.75	#####	0.85		0.82	0.84
Truck %		#####	3.7%	6.9%		5.4%	#####	#####	#####		#####	0.0%	3.2%	#####		2.9%	0.0%	#####	5.3%		4.5%	4.3%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15		0	4	12	0	16						1	6	0	0	7	0	0	17	0	17	40
14:15 - 14:30		0	5	16	0	21						0	7	0	0	7	4	0	21	0	25	53
14:30 - 14:45		0	8	17	0	25						0	7	0	0	7	3	0	19	0	22	54
14:45 - 15:00		0	3	8	0	11						0	6	0	0	6	1	1	13	0	15	32
Total		20	53			73						1	26			27	8	1	70		79	179
15:00 - 15:15		0	13	13	0	26						0	12	0	0	12	7	0	24	0	31	69
15:15 - 15:30		0	4	15	1	19						1	3	0	0	4	2	0	16	0	18	41
15:30 - 15:45		0	8	11	0	19						1	9	0	0	10	3	0	18	0	21	50
15:45 - 16:00		0	9	11	0	20						1	9	0	0	10	4	0	23	0	27	57
Total		34	50	1		84						3	33			36	16		81		97	217
16:00 - 16:15		0	5	10	0	15						0	4	0	0	4	4	0	22	0	26	45
16:15 - 16:30		0	5	11	0	16						3	5	0	0	8	6	0	23	0	29	53
16:30 - 16:45		0	8	15	0	23						0	11	0	0	11	7	0	26	0	33	67
16:45 - 17:00		0	2	16	0	18						0	6	0	0	6	8	0	22	0	30	54
Total		20	52			72						3	26			29	25		93		118	219
17:00 - 17:15		0	5	16	0	21						0	6	0	0	6	2	0	33	0	35	62
17:15 - 17:30		0	7	9	0	16						2	6	0	0	8	4	0	26	0	30	54
17:30 - 17:45		0	4	12	0	16						2	11	0	0	13	8	0	26	0	34	63
17:45 - 18:00		0	6	6	0	12						2	5	0	0	7	4	0	20	0	24	43
Total		22	43			65						6	28			34	18		105		123	222
Peak 15 Min.																						
15:05 - 15:20		0	11	20		31	0	0	0		0	0	10	0		10	5	0	26		31	72
Peak Hour																						
16:35 - 17:35		0	19	54		73	0	0	0		0	3	29	0		32	21	0	115		136	241
PHF		#####	0.60	0.84		0.79	#####	#####	#####		#####	0.58	0.81	#####		0.80	0.75	#####	0.85		0.87	0.96
Truck %		#####	5.3%	0.0%		1.4%	#####	#####	#####		#####	33.3%	3.4%	#####		6.3%	4.8%	#####	1.7%		2.2%	2.5%

12 hour truck %	#####	4.5%	2.8%		3.4%	#####	#####	#####		#####	1.9%	4.1%	#####		3.8%	3.4%	0.0%	3.9%		3.8%	3.7%
-----------------	-------	------	------	--	------	-------	-------	-------	--	-------	------	------	-------	--	------	------	------	------	--	------	------



**03-ED-050 Upper Carson-Carson Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras					Cool, clear					Thursday, 09 October 2014										
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	3	19	0	22	3	0	7	0	10	6	5	0	0	11	43
6:15 - 6:30							0	7	16	0	23	4	0	2	0	6	5	0	0	0	5	34
6:30 - 6:45							0	10	23	0	33	5	0	7	1	12	9	3	0	0	12	57
6:45 - 7:00							0	9	20	0	29	14	0	8	0	22	6	12	0	0	18	69
Total								29	78		107	26		24	1	50	26	20			46	203
7:00 - 7:15							0	6	37	0	43	9	0	6	0	15	11	13	0	0	24	82
7:15 - 7:30							0	9	43	0	52	12	0	7	0	19	4	12	0	0	16	87
7:30 - 7:45							0	15	51	0	66	19	0	4	0	23	4	10	0	0	14	103
7:45 - 8:00							0	25	54	0	79	23	0	10	0	33	8	20	0	0	28	140
Total								55	185		240	63		27		90	27	55			82	412
8:00 - 8:15							0	27	62	0	89	6	0	3	0	9	10	2	0	0	12	110
8:15 - 8:30							0	6	43	0	49	12	0	7	1	19	7	8	0	0	15	83
8:30 - 8:45							0	10	34	0	44	20	0	7	0	27	4	16	0	0	20	91
8:45 - 9:00							0	28	38	0	66	32	0	3	0	35	8	20	0	0	28	129
Total								71	177		248	70		20	1	90	29	46			75	413
9:00 - 9:15							0	23	35	0	58	24	0	3	0	27	3	22	0	0	25	110
9:15 - 9:30							0	19	28	0	47	13	0	11	0	24	4	10	0	0	14	85
9:30 - 9:45							0	16	27	0	43	18	0	12	0	30	10	15	0	0	25	98
9:45 - 10:00							0	19	31	0	50	19	0	10	0	29	7	19	0	0	26	105
Total								77	121		198	74		36		110	24	66			90	398
Peak 15 Min.																						
7:40 - 7:55		0	0	0		0	0	27	61		88	27	0	9		36	5	19	0		24	148
Peak Hour																						
7:20 - 8:20		0	0	0		0	0	78	215		293	60	0	24		84	31	40	0		71	448
PHF		#####	#####	#####		#####	#####	0.72	0.78		0.80	0.56	#####	0.60		0.58	0.65	0.50	#####		0.63	0.76
Truck %		#####	#####	#####		#####	#####	3.8%	1.4%		2.0%	0.0%	#####	4.2%		1.2%	0.0%	5.0%	#####		2.8%	2.0%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	24	22	0	46	17	0	15	1	32	12	17	0	0	29	107
10:15 - 10:30							0	18	27	0	45	21	0	12	0	33	8	27	0	0	35	113
10:30 - 10:45							0	27	20	0	47	21	0	7	0	28	8	26	0	0	34	109
10:45 - 11:00							0	32	22	0	54	17	0	15	0	32	8	31	0	0	39	125
Total								101	91		192	76		49	1	125	36	101			137	454
11:00 - 11:15							0	29	26	0	55	19	0	16	0	35	10	33	0	0	43	133
11:15 - 11:30							0	38	39	1	77	20	0	13	0	33	16	37	0	0	53	163
11:30 - 11:45							0	40	27	0	67	25	0	21	0	46	10	35	0	0	45	158
11:45 - 12:00							0	18	29	0	47	19	0	10	0	29	12	47	0	0	59	135
Total								125	121	1	246	83		60		143	48	152			200	589
12:00 - 12:15							0	40	34	0	74	20	0	18	0	38	7	42	0	0	49	161
12:15 - 12:30							0	29	26	0	55	28	0	11	0	39	14	33	0	0	47	141
12:30 - 12:45							0	44	30	0	74	24	0	14	0	38	5	37	0	0	42	154
12:45 - 13:00							0	37	32	0	69	24	0	11	0	35	14	61	0	0	75	179
Total								150	122		272	96		54		150	40	173			213	635
13:00 - 13:15							0	34	33	0	67	18	0	12	1	30	19	25	0	0	44	141
13:15 - 13:30							0	35	34	0	69	21	0	14	0	35	12	35	0	0	47	151
13:30 - 13:45							0	29	27	1	56	25	0	9	0	34	14	46	0	0	60	150
13:45 - 14:00							0	38	28	0	66	26	0	13	0	39	8	41	0	0	49	154
Total								136	122	1	258	90		48	1	138	53	147			200	596
Peak 15 Min.																						
12:45 - 13:00	0	0	0		0		0	37	32		69	24	0	11		35	14	61	0		75	179
Peak Hour																						
12:40 - 13:40	0	0	0		0		0	139	130		269	89	0	51		140	54	170	0		224	633
PHF	#####	#####	#####		#####	#####	0.90	0.86		0.93	0.86	#####	0.80		0.85	0.71	0.71	#####			0.75	0.89
Truck %	#####	#####	#####		#####	#####	2.0%	2.5%		2.2%	4.6%	#####	3.9%		4.2%	5.0%	1.2%	#####			1.4%	2.2%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	48	35	0	83	27	0	12	0	39	16	51	0	0	67	189
14:15 - 14:30							0	37	52	0	89	29	0	6	0	35	10	37	0	0	47	171
14:30 - 14:45							0	42	38	0	80	25	0	11	0	36	27	42	0	0	69	185
14:45 - 15:00							0	25	31	0	56	23	0	11	0	34	14	37	0	0	51	141
Total								152	156		308	104		40		144	67	167			234	686
15:00 - 15:15							0	35	41	0	76	35	0	9	0	44	11	44	0	0	55	175
15:15 - 15:30							0	34	34	0	68	24	0	8	0	32	17	34	0	0	51	151
15:30 - 15:45							0	34	27	0	61	30	0	10	0	40	16	37	0	0	53	154
15:45 - 16:00							0	26	28	0	54	26	0	9	0	35	16	44	0	0	60	149
Total								129	130		259	115		36		151	60	159			219	629
16:00 - 16:15							0	37	18	0	55	29	0	6	0	35	15	37	0	0	52	142
16:15 - 16:30							0	34	31	0	65	39	0	11	0	50	19	34	0	0	53	168
16:30 - 16:45							0	30	46	0	76	29	0	5	0	34	14	36	0	0	50	160
16:45 - 17:00							0	22	38	0	60	40	0	6	0	46	17	25	0	1	42	148
Total								123	133		256	137		28		165	65	132		1	197	618
17:00 - 17:15							0	23	25	0	48	34	0	10	0	44	15	45	0	0	60	152
17:15 - 17:30							0	15	23	0	38	44	0	7	0	51	8	37	0	0	45	134
17:30 - 17:45							0	17	20	0	37	47	0	6	0	53	9	20	0	0	29	119
17:45 - 18:00							0	10	26	0	36	46	0	2	1	48	10	25	0	0	35	119
Total								65	94		159	171		25	1	196	42	127			169	524
Peak 15 Min.																						
14:20 - 14:35	0	0	0		0		0	51	46		97	27	0	9		36	17	40	0		57	190
Peak Hour																						
14:00 - 15:00	0	0	0		0		0	152	156		308	104	0	40		144	67	167	0		234	686
PHF	#####	#####	#####		#####	#####	0.90	0.86		0.93	0.87	#####	0.83		0.86	0.71	0.82	#####			0.85	0.90
Truck %	#####	#####	#####		#####	#####	4.6%	2.6%		3.6%	1.0%	#####	5.0%		2.1%	3.0%	3.0%	#####			3.0%	3.1%

12 hour truck %	#####	#####	#####		#####	#####	2.3%	2.8%		2.6%	2.8%	#####	4.0%		3.2%	4.1%	2.8%	#####			3.2%	2.9%
-----------------	-------	-------	-------	--	-------	-------	------	------	--	------	------	-------	------	--	------	------	------	-------	--	--	------	------

**2014 INTERSECTION COUNTS (SATURDAY)**





**03-ED-050 Lower Carson-Carson Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras					Cool, clear					Saturday, 11 October 2014										
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	2	1	0	3	2	0	4	0	6	1	0	0	0	1	10
6:15 - 6:30							0	1	0	0	1	1	0	3	0	4	0	4	0	0	4	9
6:30 - 6:45												0	0	5	0	5						5
6:45 - 7:00							0	3	0	0	3	1	0	10	0	11	0	6	0	0	6	20
Total							6	1		7	4		22		26	1	10			11	44	
7:00 - 7:15							0	2	0	0	2	0	0	4	0	4	1	2	0	0	3	9
7:15 - 7:30							0	2	2	0	4	2	0	2	0	4	0	1	0	0	1	9
7:30 - 7:45							0	5	0	0	5	5	0	3	0	8	1	1	0	0	2	15
7:45 - 8:00							0	13	1	0	14	10	0	9	0	19	0	9	0	0	9	42
Total							22	3		25	17		18		35	2	13			15	75	
8:00 - 8:15							0	14	1	0	15	5	0	11	0	16	2	5	0	0	7	38
8:15 - 8:30							0	13	1	0	14	8	0	23	0	31	0	7	0	0	7	52
8:30 - 8:45							0	18	1	1	19	8	0	52	0	60	4	12	0	0	16	95
8:45 - 9:00							0	25	1	0	26	13	0	57	0	70	3	16	0	0	19	115
Total							70	4	1	74	34		143		177	9	40			49	300	
9:00 - 9:15							0	36	5	0	41	10	0	73	0	83	5	11	0	0	16	140
9:15 - 9:30							0	41	3	0	44	21	0	60	0	81	2	15	0	0	17	142
9:30 - 9:45							0	45	6	0	51	26	0	82	0	108	4	28	0	0	32	191
9:45 - 10:00							0	40	1	2	41	24	0	90	0	114	8	27	0	0	35	190
Total							162	15	2	177	81		305		386	19	81			100	663	
Peak 15 Min.																						
9:40 - 9:55		0	0	0		0	0	36	3	39	31	0	103		134	6	28	0		34	207	
Peak Hour																						
9:00 - 10:00		0	0	0		0	0	162	15	177	81	0	305		386	19	81	0		100	663	
PHF		#####	#####	#####		#####	#####	0.76	0.54	0.78	0.65	#####	0.74		0.72	0.59	0.72	#####		0.71	0.80	
Truck %		#####	#####	#####		#####	#####	0.0%	6.7%	0.6%	1.2%	#####	0.7%		0.8%	0.0%	1.2%	#####		1.0%	0.8%	

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	58	6	0	64	7	0	42	0	49	4	36	0	0	40	153
10:15 - 10:30							0	82	8	0	90	1	0	34	1	35	8	47	0	0	55	180
10:30 - 10:45							0	68	4	0	72	6	0	33	0	39	8	33	0	0	41	152
10:45 - 11:00							0	82	1	0	83	4	0	36	0	40	8	29	0	0	37	160
Total							290	19		309	18		145	1	163	28	145			173	645	
11:00 - 11:15							0	46	1	0	47	2	0	37	0	39	7	40	0	0	47	133
11:15 - 11:30							0	44	2	0	46	9	0	45	0	54	12	37	0	0	49	149
11:30 - 11:45							0	49	4	0	53	7	0	21	0	28	11	41	0	0	52	133
11:45 - 12:00							0	32	0	0	32	4	0	35	0	39	11	34	0	0	45	116
Total							171	7		178	22		138		160	41	152			193	531	
12:00 - 12:15							0	28	0	0	28	6	0	27	0	33	16	56	0	0	72	133
12:15 - 12:30							0	47	2	0	49	10	0	37	0	47	16	45	0	0	61	157
12:30 - 12:45							0	64	2	0	66	5	0	30	0	35	12	51	0	0	63	164
12:45 - 13:00							0	52	2	0	54	6	0	26	1	32	13	42	0	0	55	141
Total							191	6		197	27		120	1	147	57	194			251	595	
13:00 - 13:15							0	48	6	0	54	10	0	42	0	52	31	33	0	0	64	170
13:15 - 13:30							0	58	2	0	60	2	0	28	0	30	21	47	0	0	68	158
13:30 - 13:45							0	70	3	0	73	6	0	27	0	33	26	27	0	0	53	159
13:45 - 14:00							0	83	0	0	83	6	0	32	0	38	13	51	0	0	64	185
Total							259	11		270	24		129		153	91	158			249	672	
Peak 15 Min.																						
13:45 - 14:00	0	0	0		0	0	83	0		83	6	0	32		38	13	51	0		64	185	
Peak Hour																						
13:00 - 14:00	0	0	0		0	0	259	11		270	24	0	129		153	91	158	0		249	672	
PHF	#####	#####	#####		#####	#####	0.78	0.46		0.81	0.60	#####	0.77		0.74	0.73	0.77	#####		0.86	0.91	
Truck %	#####	#####	#####		#####	#####	0.0%	0.0%		0.0%	0.0%	#####	0.0%		0.0%	0.0%	0.0%	#####		0.0%	0.0%	

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	60	3	0	63	2	0	27	0	29	30	48	0	0	78	170
14:15 - 14:30							0	63	0	0	63	7	0	29	0	36	23	29	0	0	52	151
14:30 - 14:45							0	38	3	0	41	17	0	45	0	62	33	26	0	0	59	162
14:45 - 15:00							0	37	3	1	40	17	0	38	0	55	31	26	0	0	57	152
Total							198	9	1	207	43		139		182	117	129			246	635	
15:00 - 15:15							0	62	3	0	65	15	0	36	0	51	44	44	0	0	88	204
15:15 - 15:30							0	60	11	0	71	16	0	33	0	49	47	37	0	0	84	204
15:30 - 15:45							0	68	13	0	81	14	0	29	0	43	41	50	0	0	91	215
15:45 - 16:00							0	68	8	0	76	16	0	23	0	39	66	51	0	0	117	232
Total							258	35		293	61		121		182	198	182			380	855	
16:00 - 16:15							0	54	10	0	64	13	0	22	0	35	50	56	0	0	106	205
16:15 - 16:30							0	44	8	0	52	11	0	14	0	25	73	63	0	0	136	213
16:30 - 16:45							0	36	12	0	48	7	0	7	0	14	82	51	0	0	133	195
16:45 - 17:00							0	44	15	0	59	3	0	13	0	16	70	46	0	0	116	191
Total							178	45		223	34		56		90	275	216			491	804	
17:00 - 17:15							0	35	14	0	49	7	0	10	0	17	60	62	0	0	122	188
17:15 - 17:30							0	27	11	1	38	6	0	11	0	17	57	57	0	0	114	169
17:30 - 17:45							0	21	15	0	36	6	0	13	0	19	55	43	0	0	98	153
17:45 - 18:00							0	20	8	0	28	8	0	5	0	13	42	40	0	0	82	123
Total							103	48	1	151	27		39		66	214	202			416	633	
Peak 15 Min.																						
15:50 - 16:05	0	0	0		0	0	75	7		82	19	0	22		41	69	60	0		129	252	
Peak Hour																						
15:10 - 16:10	0	0	0		0	0	273	39		312	58	0	113		171	204	198	0		402	885	
PHF	#####	#####	#####		#####	#####	0.91	0.57		0.91	0.69	#####	0.83		0.81	0.74	0.83	#####		0.86	0.91	
Truck %	#####	#####	#####		#####	#####	1.1%	2.6%		1.3%	3.4%	#####	2.7%		2.9%	0.0%	0.5%	#####		0.2%	1.1%	

12 hour truck %	#####	#####	#####		#####	#####	0.3%	2.5%		0.5%	0.8%	#####	0.6%		0.6%	0.2%	0.5%	#####		0.4%	0.5%
-----------------	-------	-------	-------	--	-------	-------	------	------	--	------	------	-------	------	--	------	------	------	-------	--	------	------



Notes

Morning Interval		Miovision Cameras					Cool, clear					Saturday, 11 October 2014										
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15							0	31	0	0	31						0	70	0	0	70	101
6:15 - 6:30							0	57	0	0	57						1	68	0	0	69	126
6:30 - 6:45							0	60	2	0	62	2	0	0	0	2	0	75	0	0	75	139
6:45 - 7:00							0	83	0	0	83						0	60	0	0	60	143
Total							231	2	0	233	2				2	1	273				274	509
7:00 - 7:15							0	79	0	0	79						0	71	0	0	71	150
7:15 - 7:30							0	94	0	0	94						0	89	0	0	89	183
7:30 - 7:45							0	112	0	0	112	1	0	2	0	3	0	107	0	1	107	222
7:45 - 8:00							0	111	0	0	111	1	0	2	0	3	0	144	0	0	144	258
Total							396	6	0	396	2		4		6		411		1	411	813	
8:00 - 8:15							0	120	0	0	120	1	0	4	0	5	0	152	0	0	152	277
8:15 - 8:30							0	138	1	0	139	1	0	2	0	3	0	163	0	0	163	305
8:30 - 8:45							0	151	2	0	153	0	0	1	0	1	2	207	0	0	209	363
8:45 - 9:00							0	146	3	0	149						4	249	0	0	253	402
Total							555	6	0	561	2		7		9	6	771				777	1347
9:00 - 9:15							0	158	1	0	159	0	0	2	0	2	3	339	0	0	342	503
9:15 - 9:30							0	191	2	1	193	0	0	3	0	3	2	323	0	0	325	521
9:30 - 9:45							0	216	1	0	217	9	0	1	0	10	7	348	0	0	355	582
9:45 - 10:00							0	205	2	2	207	5	0	1	0	6	4	413	0	0	417	630
Total							770	6	3	776	14		7		21	16	1423				1439	2236
Peak 15 Min.																						
9:40 - 9:55		0	0	0		0	0	222	1	223	6	0	2		8	2	421	0			423	654
Peak Hour																						
9:00 - 10:00		0	0	0		0	0	770	6	776	14	0	7		21	16	1423	0			1439	2236
PHF		#####	#####	#####		#####	#####	0.87	0.75	0.87	0.39	#####	0.58		0.53	0.50	0.85	#####			0.85	0.85
Truck %		#####	#####	#####		#####	#####	1.7%	0.0%	1.7%	0.0%	#####	0.0%		0.0%	0.0%	1.2%	#####			1.2%	1.3%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	195	1	1	196	2	0	0	0	2	1	429	0	0	430	628
10:15 - 10:30							0	227	3	1	230	4	0	3	0	7	4	455	0	0	459	696
10:30 - 10:45							0	225	3	0	228	4	0	1	0	5	16	406	0	0	422	655
10:45 - 11:00							0	209	0	0	209	4	0	2	0	6	2	461	0	1	463	678
Total							856	7	2	863	14		6		20	23	1751		1	1774	2657	
11:00 - 11:15							0	205	5	1	210	5	0	2	0	7	12	436	0	0	448	665
11:15 - 11:30							0	248	0	1	248	6	0	4	0	10	1	442	0	0	443	701
11:30 - 11:45							0	273	1	0	274	4	0	1	0	5	5	439	0	0	444	723
11:45 - 12:00							0	247	1	1	248	2	0	3	0	5	8	468	0	0	476	729
Total							973	7	3	980	17		10		27	26	1785			1811	2818	
12:00 - 12:15							0	253	0	2	253	10	0	3	1	13	7	512	0	1	519	785
12:15 - 12:30							0	319	2	2	321	7	0	2	0	9	4	484	0	0	488	818
12:30 - 12:45							0	331	3	0	334	3	0	0	0	3	4	474	0	0	478	815
12:45 - 13:00							0	330	2	1	332	5	0	2	0	7	7	418	0	0	425	764
Total							1233	7	5	1240	25		7	1	32	22	1888		1	1910	3182	
13:00 - 13:15							0	302	6	0	308	7	0	2	0	9	6	420	0	0	426	743
13:15 - 13:30							0	284	2	1	286	3	0	3	0	6	4	422	0	0	426	718
13:30 - 13:45							0	288	1	2	289	2	0	2	0	4	5	368	0	0	373	666
13:45 - 14:00							0	275	2	0	277	7	0	3	0	10	4	421	0	0	425	712
Total							1149	11	3	1160	19		10		29	19	1631			1650	2839	
Peak 15 Min.																						
12:20 - 12:35		0	0	0		0	0	329	0		329	6	0	1		7	5	501	0		506	842
Peak Hour																						
11:55 - 12:55		0	0	0		0	0	1211	6		1217	24	0	9		33	25	1927	0		1952	3202
PHF		#####	#####	#####		#####	#####	0.90	0.38		0.90	0.60	#####	0.45		0.63	0.89	0.94	#####		0.94	0.95
Truck %		#####	#####	#####		#####	#####	0.2%	0.0%		0.2%	0.0%	#####	0.0%		0.0%	0.0%	0.6%	#####		0.6%	0.4%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	317	3	1	320	6	0	5	0	11	6	380	0	0	386	717
14:15 - 14:30							0	274	5	2	279	3	0	5	0	8	8	365	0	0	373	660
14:30 - 14:45							0	297	3	0	300	3	0	3	0	6	7	369	0	0	376	682
14:45 - 15:00							0	308	5	0	313	2	0	3	0	5	1	298	0	0	299	617
Total							1196	16	3	1212	14		16		30	22	1412			1434	2676	
15:00 - 15:15							0	360	4	0	364	2	0	8	0	10	3	300	0	0	303	677
15:15 - 15:30							0	328	4	0	332	4	0	7	0	11	2	299	0	0	301	644
15:30 - 15:45							0	314	3	0	317	3	0	4	0	7	4	253	0	0	257	581
15:45 - 16:00							0	350	4	0	354	1	0	2	0	3	4	262	0	0	266	623
Total							1352	15		1367	10		21		31	13	1114			1127	2525	
16:00 - 16:15							0	321	1	0	322	2	0	1	0	3	2	239	0	0	241	566
16:15 - 16:30							0	341	1	0	342	1	0	4	0	5	5	243	0	1	248	595
16:30 - 16:45							0	340	3	0	343	2	0	3	0	5	1	225	0	2	226	574
16:45 - 17:00							0	366	0	0	366	2	0	2	0	4	7	195	0	0	202	572
Total							1368	5		1373	7		10		17	15	902		3	917	2307	
17:00 - 17:15							0	348	0	2	348	6	0	5	0	11	2	223	0	0	225	584
17:15 - 17:30							0	336	0	1	336	5	0	5	0	10	4	201	0	0	205	551
17:30 - 17:45							0	352	0	0	352	0	0	2	0	2	3	193	0	0	196	550
17:45 - 18:00							0	276	0	0	276	0	0	1	0	1	1	156	0	0	157	434
Total							1312		3	1312	11		13		24	10	773			783	2119	
Peak 15 Min.																						
14:20 - 14:35		0	0	0		0	0	316	6		322	5	0	5		10	9	386	0		395	727
Peak Hour																						
14:10 - 15:10		0	0	0		0	0	1241	15		1256	14	0	16		30	18	1393	0		1411	2697
PHF		#####	#####	#####		#####	#####	0.90	0.63		0.90	0.60	#####	0.67		0.75	0.89	0.94	#####		0.94	0.95
Truck %		#####	#####	#####		#####	#####	1.1%	0.0%		1.1%	0.0%	#####	0.0%		0.0%	5.6%	0.9%	#####		1.0%	1.0%

12 hour truck %	#####	#####	#####	#####	#####	#####	#####	1.0%	1.2%	#####	1.0%	0.7%	#####	0.9%	#####	0.8%	0.6%	1.0%	#####	#####	1.0%	1.0%
-----------------	-------	-------	-------	-------	-------	-------	-------	------	------	-------	------	------	-------	------	-------	------	------	------	-------	-------	------	------





**03-ED-050 PM 22.840 / Paul Bunyon Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras										Cool, clear					Saturday, 11 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15		2	0	0	0	2	0	29	0	0	29						0	65	0	0	65	96
6:15 - 6:30		1	0	0	0	1	0	51	0	0	51						0	68	0	0	68	120
6:30 - 6:45		1	0	0	0	1	0	61	0	0	61						0	69	0	1	69	131
6:45 - 7:00		1	0	0	0	1	0	79	0	0	79						0	58	0	0	58	138
Total		5				5		220			220							260		1	260	485
7:00 - 7:15		3	0	0	0	3	0	74	0	0	74						1	68	6	0	75	152
7:15 - 7:30		1	0	0	0	1	0	95	0	0	95						0	80	5	0	85	181
7:30 - 7:45		2	0	0	0	2	0	111	0	0	111	0	0	1	0	1	0	108	3	0	111	225
7:45 - 8:00		1	0	0	0	1	0	106	0	0	106	1	0	0	0	1	1	130	8	0	139	247
Total		7				7		386			386	1		1		2	2	386	22		410	805
8:00 - 8:15		1	0	0	0	1	0	118	1	0	119	0	0	1	0	1	0	141	18	0	159	280
8:15 - 8:30		1	0	0	0	1	1	149	1	0	151	1	0	0	0	1	0	150	11	0	161	314
8:30 - 8:45		5	0	0	0	5	0	137	1	0	138	0	0	1	0	1	0	183	18	0	201	345
8:45 - 9:00		1	0	0	0	1	2	147	0	1	149	0	0	2	0	2	2	234	20	0	256	408
Total		8				8	3	551	3	1	557	1		4		5	2	708	67		777	1347
9:00 - 9:15		1	0	0	0	1	2	162	2	0	166	2	0	0	0	2	2	301	26	0	329	498
9:15 - 9:30		1	0	1	0	2	1	193	0	0	194						0	288	34	0	322	518
9:30 - 9:45		1	0	0	0	1	1	214	1	0	216	1	0	1	0	2	0	318	26	0	344	563
9:45 - 10:00		3	0	0	0	3	4	201	2	0	207	1	0	0	0	1	1	375	53	0	429	640
Total		6		1		7	8	770	5		783	4		1		5	3	1282	139		1424	2219
Peak 15 Min.																						
9:40 - 9:55		3	0	0		3	3	215	2		220	0	0	0		0	1	370	47		418	641
Peak Hour																						
9:00 - 10:00		6	0	1		7	8	770	5		783	4	0	1		5	3	1282	139		1424	2219
PHF		0.50	#####	0.25		0.58	0.50	0.89	0.63		0.89	0.50	#####	0.25		0.63	0.38	0.85	0.66		0.83	0.87
Truck %		0.0%	#####	0.0%		0.0%	0.0%	1.6%	0.0%		1.5%	25.0%	#####	0.0%		20.0%	0.0%	1.2%	0.0%		1.1%	1.3%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15		5	0	0	0	5	19	186	0	0	205	1	0	0	0	1	2	397	10	0	409	620
10:15 - 10:30		6	0	0	0	6	21	224	1	0	246	3	0	2	0	5	2	465	0	0	467	724
10:30 - 10:45		10	0	0	0	10	21	219	0	0	240						0	407	0	0	407	657
10:45 - 11:00		5	0	0	0	5	5	193	0	0	198	0	0	1	0	1	0	455	1	0	456	660
Total		26				26	66	822	1		889	4		3		7	4	1724	11		1739	2661
11:00 - 11:15		4	0	0	0	4	15	215	1	0	231	1	0	0	0	1	1	473	1	0	475	711
11:15 - 11:30		6	0	0	0	6	23	248	0	0	271	0	0	2	0	2	1	495	0	0	496	775
11:30 - 11:45		5	0	0	0	5	24	270	1	0	295	1	0	0	0	1	3	454	0	0	457	758
11:45 - 12:00		7	0	0	0	7	21	241	0	0	262	1	0	0	0	1	1	498	0	0	499	769
Total		22				22	83	974	2		1059	3		2		5	6	1920	1		1927	3013
12:00 - 12:15		6	0	0	0	6	30	251	1	0	282	3	1	1	0	5	2	534	2	0	538	831
12:15 - 12:30		9	0	0	0	9	19	323	0	0	342	1	0	1	0	2	1	489	1	2	491	844
12:30 - 12:45		7	0	0	0	7	17	304	1	1	322	0	0	1	0	1	2	480	0	0	482	812
12:45 - 13:00		6	0	0	0	6	18	276	0	0	294	0	0	1	0	1	0	421	0	0	421	722
Total		28				28	84	1154	2	1	1240	4	1	4		9	5	1924	3	2	1932	3209
13:00 - 13:15		6	0	0	0	6	23	303	0	0	326	0	1	0	0	1	4	427	0	0	431	764
13:15 - 13:30		10	0	0	0	10	14	274	4	1	292	2	2	1	0	5	3	419	0	0	422	729
13:30 - 13:45		9	0	0	0	9	14	287	1	1	302	1	1	2	0	4	4	380	0	0	384	699
13:45 - 14:00		9	0	0	0	9	18	269	0	0	287	1	1	1	0	3	2	418	0	0	420	719
Total		34				34	69	1133	5	2	1207	4	5	4		13	13	1644			1657	2911
Peak 15 Min.																						
12:10 - 12:25		8	0	0		8	15	315	1		331	3	0	1		4	0	509	1		510	853
Peak Hour																						
11:55 - 12:55		29	0	0		29	87	1151	2		1240	4	1	4		9	5	1973	3		1981	3259
PHF		0.73	#####	#####		0.73	0.64	0.89	0.50		0.91	0.25	0.25	0.50		0.32	0.63	0.92	0.38		0.92	0.96
Truck %		0.0%	#####	#####		0.0%	0.0%	1.0%	0.0%		0.9%	0.0%	0.0%	25.0%		11.1%	0.0%	0.5%	0.0%		0.5%	0.7%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15		14	0	0	0	14	17	298	4	0	319	4	0	1	0	5	1	393	0	0	394	732
14:15 - 14:30		15	0	0	0	15	18	284	0	0	302						1	364	5	1	370	687
14:30 - 14:45		11	0	0	0	11	17	286	2	0	305	6	1	1	0	8	4	347	12	0	363	687
14:45 - 15:00		7	0	0	0	7	15	309	0	0	324	1	1	1	0	3	0	298	11	0	309	643
Total		47				47	67	1177	6		1250	11	2	3		16	6	1402	28	1	1436	2749
15:00 - 15:15		11	0	1	0	12	8	334	3	0	345	1	0	5	0	6	1	280	17	0	298	661
15:15 - 15:30		21	0	0	0	21	9	316	0	0	325	1	0	1	0	2	1	286	11	0	298	646
15:30 - 15:45		14	0	0	0	14	4	303	2	1	309	3	0	0	0	3	2	266	8	1	276	602
15:45 - 16:00		14	0	0	0	14	0	320	2	1	322	6	0	3	0	9	5	254	6	0	265	610
Total		60		1		61	21	1273	7	2	1301	11		9		20	9	1086	42	1	1137	2519
16:00 - 16:15		18	0	0	0	18	1	284	0	0	285	1	0	0	0	1	1	242	2	3	245	549
16:15 - 16:30		14	0	0	0	14	0	303	3	0	306	1	0	1	0	2	0	233	8	0	241	563
16:30 - 16:45		16	0	0	0	16	0	308	0	1	308	2	0	0	0	2	2	221	4	0	227	553
16:45 - 17:00		20	0	0	0	20	1	320	5	1	326	4	0	4	0	8	3	182	8	0	193	547
Total		68				68	2	1215	8	2	1225	8		5		13	6	878	22	3	906	2212
17:00 - 17:15		22	0	0	0	22	2	320	7	2	329	3	0	0	0	3	3	222	3	0	228	582
17:15 - 17:30		20	0	0	0	20	0	300	2	0	302	1	0	0	0	1	6	196	5	0	207	530
17:30 - 17:45		23	0	0	0	23	0	313	0	0	313	1	0	0	0	1	1	190	2	0	193	530
17:45 - 18:00		15	0	0	0	15	0	257	4	0	261	1	0	0	0	1	2	153	2	0	157	434
Total		80				80	2	1190	13	2	1205	6				6	12	761	12		785	2076
Peak 15 Min.																						
14:20 - 14:35		13	0	0		13	18	310	0		328	1	1	0		2	4	384	10		398	741
Peak Hour																						
14:10 - 15:10		42	0	1		43	59	1210	9		1278	12	2	5		19	7	1372	40		1419	2759
PHF		0.73	#####	#####		0.73	0.70	0.93	0.56		0.94	0.50	0.50	0.50		0.59	0.63	0.92	0.53		0.92	0.96
Truck %		0.0%	#####	0.0%		0.0%	0.0%	0.6%	0.0%		0.5%	0.0%	0.0%	0.0%		0.0%	0.0%	1.1%	0.0%		1.1%	0.8%

12 hour truck %	0.3%	#####	0.0%		0.3%	0.2%	1.1%	0.0%		1.1%	1.8%	0.0%	2.8%		2.0%	0.0%	0.9%	0.0%		0.9%	1.0%
-----------------	------	-------	------	--	------	------	------	------	--	------	------	------	------	--	------	------	------	------	--	------	------



**03-ED-050 PM 23.241 / Camino Heights Drive  
Camino Heights**



Notes

Morning Interval		Miovision Cameras					Cool, clear					Saturday, 11 October 2014											
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total	
6:00 - 6:15							0	31	0	0	31	1	0	2	0	3	1	73	0	0	0	74	108
6:15 - 6:30							0	50	0	0	50	0	0	4	0	4	0	66	0	0	0	66	120
6:30 - 6:45							0	58	1	0	59	1	0	5	0	6	0	72	0	0	0	72	137
6:45 - 7:00							0	77	3	0	80	1	0	3	0	4	4	55	0	0	0	59	143
Total								216	4		220	3		14		17	5	266				271	508
7:00 - 7:15							0	72	3	0	75	1	0	3	0	4	0	66	0	0	0	66	145
7:15 - 7:30							0	90	1	0	91	2	0	5	0	7	4	74	0	0	0	78	176
7:30 - 7:45							0	106	1	0	107	1	0	5	0	6	4	101	0	0	0	105	218
7:45 - 8:00							0	103	2	0	105	4	0	3	0	7	4	135	0	0	0	139	251
Total								371	7		378	8		16		24	12	376				388	790
8:00 - 8:15							0	110	1	0	111	1	0	6	0	7	1	131	0	0	0	132	250
8:15 - 8:30							0	146	2	0	148	2	0	11	1	13	4	145	0	0	0	149	310
8:30 - 8:45							0	128	2	0	130	2	0	10	0	12	2	187	0	0	0	189	331
8:45 - 9:00							0	146	2	0	148	4	0	6	0	10	6	224	0	0	0	230	388
Total								530	7		537	9		33	1	42	13	687				700	1279
9:00 - 9:15							0	157	2	0	159	5	0	11	0	16	35	265	0	0	0	300	475
9:15 - 9:30							0	182	4	0	186	4	0	12	0	16	7	281	0	0	0	288	490
9:30 - 9:45							0	204	2	0	206	33	0	12	0	45	7	315	0	0	0	322	573
9:45 - 10:00							0	198	4	0	202	6	0	6	0	12	4	366	0	0	0	370	584
Total								741	12		753	48		41		89	53	1227				1280	2122
Peak 15 Min.																							
9:40 - 9:55		0	0	0		0	0	212	3		215	35	0	9		44	1	380	0			381	640
Peak Hour																							
9:00 - 10:00		0	0	0		0	0	741	12		753	48	0	41		89	53	1227	0			1280	2122
PHF		#####	#####	#####		#####	#####	0.87	0.60		0.88	0.34	#####	0.68		0.49	0.38	0.81	#####			0.84	0.83
Truck %		#####	#####	#####		#####	#####	1.5%	8.3%		1.6%	0.0%	#####	4.9%		2.2%	0.0%	1.1%	#####			1.0%	1.3%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	191	4	0	195	7	0	7	0	14	4	347	0	0	351	560
10:15 - 10:30							0	236	3	0	239	9	0	15	0	24	11	502	0	0	513	776
10:30 - 10:45							0	232	3	1	235	1	0	10	0	11	14	390	0	0	404	650
10:45 - 11:00							0	192	2	0	194	1	0	8	0	9	7	461	0	0	468	671
Total							851	12	1	863	18		40		58	36	1700			1736	2657	
11:00 - 11:15							0	213	1	0	214	2	0	16	0	18	9	430	0	0	439	671
11:15 - 11:30							0	259	3	0	262	6	0	11	0	17	15	436	0	0	451	730
11:30 - 11:45							0	281	5	0	286	3	0	14	0	17	7	435	0	0	442	745
11:45 - 12:00							0	256	5	1	261	7	0	9	0	16	11	433	0	0	444	721
Total							1009	14	1	1023	18		50		68	42	1734			1776	2867	
12:00 - 12:15							0	277	6	1	283	5	0	11	0	16	20	511	0	1	531	830
12:15 - 12:30							0	332	2	1	334	5	0	12	0	17	15	483	0	0	498	849
12:30 - 12:45							0	309	5	0	314	4	0	13	0	17	7	474	0	0	481	812
12:45 - 13:00							0	289	2	0	291	4	0	10	0	14	16	403	0	0	419	724
Total							1207	15	2	1222	18		46		64	58	1871		1	1929	3215	
13:00 - 13:15							0	317	3	0	320	5	0	11	0	16	8	418	0	0	426	762
13:15 - 13:30							0	295	5	0	300	4	0	7	0	11	16	382	0	0	398	709
13:30 - 13:45							0	309	3	1	312	7	0	5	0	12	7	377	0	0	384	708
13:45 - 14:00							0	286	2	0	288	10	0	8	0	18	13	383	0	0	396	702
Total							1207	13	1	1220	26		31		57	44	1560			1604	2881	
Peak 15 Min.																						
12:10 - 12:25	0	0	0		0	0	318	5		323	6	0	10		16	11	500	0		511	850	
Peak Hour																						
11:55 - 12:55	0	0	0		0	0	1202	16		1218	21	0	49		70	56	1911	0		1967	3255	
PHF	#####	#####	#####		#####	#####	0.91	0.67		0.91	0.75	#####	0.82		0.88	0.67	0.93	#####		0.93	0.96	
Truck %	#####	#####	#####		#####	#####	0.9%	0.0%		0.9%	0.0%	#####	0.0%		0.0%	1.8%	0.5%	#####		0.6%	0.7%	

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	310	1	0	311	5	0	7	0	12	17	385	0	0	402	725
14:15 - 14:30							0	291	4	0	295	6	0	7	0	13	11	342	0	0	353	661
14:30 - 14:45							0	296	4	1	300	1	0	13	0	14	12	340	0	0	352	666
14:45 - 15:00							0	317	7	0	324	3	0	6	0	9	7	293	0	0	300	633
Total							1214	16	1	1230	15		33		48	47	1360			1407	2685	
15:00 - 15:15							0	335	3	0	338	1	0	8	0	9	3	276	0	0	279	626
15:15 - 15:30							0	316	3	2	319	3	0	8	0	11	13	265	0	0	278	608
15:30 - 15:45							0	300	5	2	305	7	0	9	0	16	15	271	0	0	286	607
15:45 - 16:00							0	321	2	1	323	2	0	4	0	6	9	226	0	0	235	564
Total							1272	13	5	1285	13		29		42	40	1038			1078	2405	
16:00 - 16:15							0	309	2	3	311	3	0	4	0	7	4	231	0	0	235	553
16:15 - 16:30							0	323	3	1	326	3	0	5	0	8	12	222	0	0	234	568
16:30 - 16:45							0	325	3	1	328	8	0	4	0	12	15	204	0	0	219	559
16:45 - 17:00							0	334	8	2	342	3	0	8	0	11	8	180	0	0	188	541
Total							1291	16	7	1307	17		21		38	39	837			876	2221	
17:00 - 17:15							0	328	4	2	332	7	0	9	0	16	13	207	0	0	220	568
17:15 - 17:30							0	295	7	1	302	4	0	7	0	11	12	184	0	0	196	509
17:30 - 17:45							0	326	2	0	328	3	0	2	0	5	4	188	0	0	192	525
17:45 - 18:00							0	253	3	1	256	3	0	8	0	11	6	143	0	0	149	416
Total							1202	16	4	1218	17		26		43	35	722			757	2018	
Peak 15 Min.																						
14:00 - 14:15	0	0	0		0	0	310	1		311	5	0	7		12	17	385	0		402	725	
Peak Hour																						
14:00 - 15:00	0	0	0		0	0	1214	16		1230	15	0	33		48	47	1360	0		1407	2685	
PHF	#####	#####	#####		#####	#####	0.94	0.67		0.95	0.75	#####	0.82		0.88	0.69	0.93	#####		0.93	0.96	
Truck %	#####	#####	#####		#####	#####	0.8%	0.0%		0.8%	13.3%	#####	0.0%		4.2%	2.1%	0.7%	#####		0.8%	0.9%	

12 hour truck %	#####	#####	#####		#####	#####	1.1%	0.7%		1.1%	1.4%	#####	1.1%		1.2%	0.9%	1.0%	#####		1.0%	1.1%
-----------------	-------	-------	-------	--	-------	-------	------	------	--	------	------	-------	------	--	------	------	------	-------	--	------	------



**03-ED-050 PM 23.400 / Lower Carson - Sierra Blanca  
Camino Heights**



Notes

Morning Interval		Miovision Cameras										Cool, clear					Saturday, 11 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15		2	0	0	0	2	3	27	0	0	30						0	64	3	0	67	99
6:15 - 6:30							3	49	0	0	52						0	68	1	0	69	121
6:30 - 6:45							4	66	0	0	70						0	67	1	0	68	138
6:45 - 7:00							7	75	0	0	82						0	49	4	0	53	135
Total		2				2	17	217			234							248	9		257	493
7:00 - 7:15		1	0	0	0	1	2	74	0	0	76	1	0	0	0	1	0	65	2	0	67	145
7:15 - 7:30		2	0	0	0	2	0	86	0	0	86						0	73	3	0	76	164
7:30 - 7:45		1	0	0	0	1	2	110	0	0	112						0	95	7	0	102	215
7:45 - 8:00		1	0	0	0	1	6	105	0	0	111						0	124	12	0	136	248
Total		5				5	10	375			385	1				1		357	24		381	772
8:00 - 8:15		3	0	0	0	3	5	105	0	0	110						0	122	12	0	134	247
8:15 - 8:30		1	0	0	0	1	8	147	0	0	155						0	126	21	0	147	303
8:30 - 8:45		5	0	0	0	5	13	124	0	0	137						0	141	43	0	184	326
8:45 - 9:00		4	0	0	0	4	16	142	0	0	158	1	0	0	0	1	0	166	59	0	225	388
Total		13				13	42	518			560	1				1		555	135		690	1264
9:00 - 9:15		10	0	0	0	10	7	150	0	0	157						1	196	72	0	269	436
9:15 - 9:30		6	0	0	0	6	9	184	0	0	193						0	191	78	0	269	468
9:30 - 9:45		9	0	2	0	11	17	195	0	0	212	1	0	0	0	1	0	264	88	0	352	576
9:45 - 10:00		11	0	0	0	11	20	189	0	0	209						1	261	101	0	363	583
Total		36		2		38	53	718			771	1				1	2	912	339		1253	2063
Peak 15 Min.																						
9:40 - 9:55		9	0	0		9	25	203	0		228	0	0	0		0	1	299	111		411	648
Peak Hour																						
9:00 - 10:00		36	0	2		38	53	718	0		771	1	0	0		1	2	912	339		1253	2063
PHF		0.82	#####	0.25		0.86	0.53	0.88	#####		0.85	0.25	#####	#####		0.25	0.50	0.76	0.76		0.76	0.80
Truck %		5.6%	#####	0.0%		5.3%	0.0%	1.4%	#####		1.3%	0.0%	#####	#####		0.0%	0.0%	1.0%	0.9%		1.0%	1.2%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15		10	0	0	0	10	21	185	0	0	206						0	315	30	0	345	561
10:15 - 10:30		16	0	0	0	16	35	220	0	0	255	3	0	0	0	3	0	503	0	0	503	777
10:30 - 10:45		12	0	0	0	12	35	216	0	0	251	1	1	0	0	2	0	381	0	0	381	646
10:45 - 11:00		9	0	0	0	9	40	187	0	0	227						0	450	0	0	450	686
Total		47				47	131	808			939	4	1			5		1649	30		1679	2670
11:00 - 11:15		7	0	0	0	7	46	208	0	0	254	1	0	0	0	1	2	458	0	0	460	722
11:15 - 11:30		13	0	0	0	13	62	232	0	0	294	2	0	0	1	2	0	473	0	0	473	782
11:30 - 11:45		16	0	0	0	16	27	266	0	0	293						1	469	0	0	470	779
11:45 - 12:00		8	0	0	0	8	42	236	0	0	278	4	0	0	0	4	2	484	0	0	486	776
Total		44				44	177	942			1119	7			1	7	5	1884			1889	3059
12:00 - 12:15		18	0	0	0	18	36	261	0	0	297	2	0	0	0	2	0	524	0	0	524	841
12:15 - 12:30		15	0	1	0	16	49	319	0	0	368	1	0	0	0	1	0	488	0	0	488	873
12:30 - 12:45		16	0	0	0	16	35	289	0	0	324						0	503	0	0	503	843
12:45 - 13:00		18	0	0	0	18	38	278	0	0	316	2	0	0	0	2	0	418	0	0	418	754
Total		67		1		68	158	1147			1305	5				5		1933			1933	3311
13:00 - 13:15		31	0	0	0	31	48	280	0	0	328	2	0	0	0	2	2	418	0	0	420	781
13:15 - 13:30		24	0	0	0	24	28	270	0	0	298	1	0	0	0	1	0	403	0	0	403	726
13:30 - 13:45		32	0	0	0	32	38	280	0	0	318	1	0	0	0	1	0	389	0	0	389	740
13:45 - 14:00		15	0	0	0	15	40	265	0	0	305						1	395	0	0	396	716
Total		102				102	154	1095			1249	4				4	3	1605			1608	2963
Peak 15 Min.																						
12:10 - 12:25		20	0	0		20	46	298	0		344	0	0	0		0	0	515	0		515	879
Peak Hour																						
11:55 - 12:55		62	0	1		63	159	1144	0		1303	5	0	0		5	0	1985	0		1985	3356
PHF		0.70	#####	0.25		0.68	0.81	0.90	#####		0.89	0.42	#####	#####		0.42	#####	0.95	#####		0.95	0.95
Truck %		0.0%	#####	0.0%		0.0%	0.0%	1.0%	#####		0.9%	0.0%	#####	#####		0.0%	#####	0.3%	#####		0.3%	0.5%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15		29	0	0	0	29	31	291	0	0	322	1	0	0	0	1	1	392	0	0	393	745
14:15 - 14:30		26	0	0	0	26	32	274	0	0	306						0	350	0	0	350	682
14:30 - 14:45		33	0	0	0	33	37	263	0	0	300	3	0	0	0	3	0	307	33	1	340	676
14:45 - 15:00		35	0	1	0	36	16	292	0	0	308	1	0	0	0	1	0	264	35	1	299	644
Total		123		1		124	116	1120			1236	5				5	1	1313	68	2	1382	2747
15:00 - 15:15		43	0	0	0	43	14	294	0	0	308	2	0	0	0	2	0	242	35	0	277	630
15:15 - 15:30		60	0	1	0	61	20	266	0	0	286	1	0	0	0	1	0	242	31	0	273	621
15:30 - 15:45		52	0	0	0	52	11	256	0	0	267						1	239	33	0	273	592
15:45 - 16:00		71	0	1	0	72	9	252	0	0	261						1	210	29	0	240	573
Total		226		2		228	54	1068			1122	3				3	2	933	128		1063	2416
16:00 - 16:15		60	0	0	0	60	15	259	0	0	274						2	222	20	0	244	578
16:15 - 16:30		78	0	0	0	78	5	246	1	0	252						2	208	22	0	232	562
16:30 - 16:45		98	0	0	0	98	2	232	0	0	234	1	2	0	0	3	2	205	12	0	219	554
16:45 - 17:00		83	0	0	0	83	9	252	0	0	261						2	179	8	0	189	533
Total		319				319	31	989	1		1021	1	2			3	8	814	62		884	2227
17:00 - 17:15		72	0	0	0	72	4	260	0	0	264	2	0	0	0	2	1	203	12	0	216	554
17:15 - 17:30		79	0	0	0	79	6	230	0	0	236	1	0	0	0	1	0	178	10	0	188	504
17:30 - 17:45		67	0	0	0	67	13	252	0	0	265	1	0	0	0	1	1	185	8	0	194	527
17:45 - 18:00		48	0	2	1	50	4	208	0	0	212	1	0	0	0	1	0	144	7	0	151	414
Total		266		2	1	268	27	950			977	5				5	2	710	37		749	1999
Peak 15 Min.																						
14:00 - 14:15		29	0	0		29	31	291	0		322	1	0	0		1	1	392	0		393	745
Peak Hour																						
14:00 - 15:00		123	0	1		124	116	1120	0		1236	5	0	0		5	1	1313	68		1382	2747
PHF		0.88	#####	0.25		0.86	0.81	0.96	#####		0.95	0.42	#####	#####		0.42	#####	0.95	#####		0.95	0.95
Truck %		0.0%	#####	0.0%		0.0%	0.0%	1.3%	#####		1.2%	0.0%	#####	#####		0.0%	0.0%	1.0%	0.0%		0.9%	1.0%

12 hour truck %	0.6%	#####	0.0%		0.6%	0.6%	1.2%	0.0%		1.2%	0.0%	0.0%	#####		0.0%	0.0%	1.0%	0.7%		1.0%	1.0%
-----------------	------	-------	------	--	------	------	------	------	--	------	------	------	-------	--	------	------	------	------	--	------	------



**03-ED-050 PM 24.050 / Upper Carson Road  
Camino Heights**



Notes

Morning Interval		Miovision Cameras										Cool, clear					Saturday, 11 October 2014					
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15		9	0	3	0	12	4	29	0	0	33						0	56	7	0	63	108
6:15 - 6:30		11	0	5	0	16	4	36	0	0	40						0	63	4	0	67	123
6:30 - 6:45		10	0	0	0	10	1	60	0	0	61						0	64	4	0	68	139
6:45 - 7:00		15	0	1	0	16	1	70	0	0	71						0	44	9	0	53	140
<b>Total</b>		<b>45</b>		<b>9</b>		<b>54</b>	<b>10</b>	<b>195</b>			<b>205</b>							<b>227</b>	<b>24</b>		<b>251</b>	<b>510</b>
7:00 - 7:15		15	0	0	0	15	0	61	0	0	61						0	54	10	0	64	140
7:15 - 7:30		13	0	1	0	14	3	72	0	0	75						0	69	7	0	76	165
7:30 - 7:45		23	0	2	0	25	1	90	0	0	91						0	86	13	0	99	215
7:45 - 8:00		20	0	0	0	20	8	89	0	0	97						0	102	18	0	120	237
<b>Total</b>		<b>71</b>		<b>3</b>		<b>74</b>	<b>12</b>	<b>312</b>			<b>324</b>							<b>311</b>	<b>48</b>		<b>359</b>	<b>757</b>
8:00 - 8:15		16	0	4	0	20	1	92	0	0	93						0	110	15	0	125	238
8:15 - 8:30		24	0	2	0	26	5	132	0	0	137						0	109	15	0	124	287
8:30 - 8:45		27	0	1	0	28	7	109	0	0	116						0	112	28	0	140	284
8:45 - 9:00		27	0	4	0	31	5	131	0	0	136						0	142	36	1	178	345
<b>Total</b>		<b>94</b>		<b>11</b>		<b>105</b>	<b>18</b>	<b>464</b>			<b>482</b>							<b>473</b>	<b>94</b>	<b>1</b>	<b>567</b>	<b>1154</b>
9:00 - 9:15		28	0	1	0	29	8	117	0	0	125						0	151	34	3	185	339
9:15 - 9:30		44	0	3	0	47	10	153	0	0	163						0	170	32	1	202	412
9:30 - 9:45		43	0	2	0	45	13	172	0	0	185						0	219	35	0	254	484
9:45 - 10:00		30	0	1	0	31	13	163	0	0	176						0	203	48	4	251	458
<b>Total</b>		<b>145</b>		<b>7</b>		<b>152</b>	<b>44</b>	<b>605</b>			<b>649</b>							<b>743</b>	<b>149</b>	<b>8</b>	<b>892</b>	<b>1693</b>
Peak 15 Min.																						
9:40 - 9:55		42	0	1		43	13	183	0		196	0	0	0		0	0	234	43		277	516
Peak Hour																						
9:00 - 10:00		145	0	7		152	44	605	0		649	0	0	0		0	0	743	149		892	1693
PHF		0.81	#####	0.58		0.81	0.85	0.83	#####		0.83	#####	#####	#####		#####	#####	0.79	0.78		0.81	0.82
Truck %		0.0%	#####	0.0%		0.0%	0.0%	1.5%	#####		1.4%	#####	#####	#####		#####	#####	1.5%	0.0%		1.2%	1.2%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15		33	0	1	0	34	16	163	0	0	179						0	240	72	11	312	525
10:15 - 10:30		54	0	2	0	56	19	198	0	0	217						0	543	1	0	544	817
10:30 - 10:45		40	0	2	0	42	40	211	0	0	251						0	398	0	0	398	691
10:45 - 11:00		49	0	4	0	53	27	185	0	0	212						0	461	0	0	461	726
Total		176		9		185	102	757			859						1642	73	11	1715	2759	
11:00 - 11:15		54	0	0	0	54	46	194	0	0	240						0	441	0	0	441	735
11:15 - 11:30		71	0	1	0	72	32	223	0	0	255						0	446	0	0	446	773
11:30 - 11:45		76	0	7	0	83	31	250	0	0	281						0	435	0	0	435	799
11:45 - 12:00		59	0	2	0	61	51	209	0	0	260						0	471	0	0	471	792
Total		260		10		270	160	876			1036						1793			1793	3099	
12:00 - 12:15		48	0	5	0	53	31	279	0	0	310						0	511	0	0	511	874
12:15 - 12:30		43	0	4	0	47	30	291	0	0	321						0	491	0	1	491	859
12:30 - 12:45		65	0	2	0	67	32	257	0	0	289						0	487	0	0	487	843
12:45 - 13:00		73	0	2	0	75	35	255	0	0	290						0	409	0	0	409	774
Total		229		13		242	128	1082			1210						1898		1	1898	3350	
13:00 - 13:15		82	0	6	0	88	38	225	0	0	263						0	409	0	0	409	760
13:15 - 13:30		76	0	3	0	79	27	231	0	0	258						0	405	0	0	405	742
13:30 - 13:45		79	0	3	0	82	33	220	0	0	253						0	381	1	0	382	717
13:45 - 14:00		78	0	7	0	85	47	226	0	0	273						0	394	0	0	394	752
Total		315		19		334	145	902			1047						1589	1		1590	2971	
Peak 15 Min.																						
12:05 - 12:20		39	0	4		43	29	309	0		338	0	0	0		0	0	498	0		498	879
Peak Hour																						
11:55 - 12:55		222	0	14		236	135	1068	0		1203	0	0	0		0	0	1953	0		1953	3392
PHF		0.70	#####	0.70		0.73	0.84	0.86	#####		0.89	#####	#####	#####	#####	#####	#####	0.95	#####		0.95	0.96
Truck %		0.5%	#####	0.0%		0.4%	0.7%	0.8%	#####		0.8%	#####	#####	#####	#####	#####	#####	0.4%	#####		0.4%	0.6%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15		90	0	8	0	98	29	208	0	0	237						0	379	1	0	380	715
14:15 - 14:30		98	0	9	0	107	16	214	0	0	230						0	349	2	1	351	688
14:30 - 14:45		112	0	4	0	116	10	190	0	0	200						0	260	40	4	300	616
14:45 - 15:00		96	0	13	0	109	9	189	0	0	198						0	225	49	0	274	581
Total		396		34		430	64	801			865						1213	92	5	1305	2600	
15:00 - 15:15		112	0	8	0	120	11	202	0	0	213						0	196	40	2	236	569
15:15 - 15:30		78	0	11	0	89	6	201	0	0	207						0	217	33	1	250	546
15:30 - 15:45		77	0	8	0	85	9	187	0	0	196						0	236	20	0	256	537
15:45 - 16:00		57	0	7	0	64	10	194	0	0	204						0	189	26	1	215	483
Total		324		34		358	36	784			820						838	119	4	957	2135	
16:00 - 16:15		66	0	17	0	83	7	212	0	0	219						0	196	26	1	222	524
16:15 - 16:30		58	0	12	0	70	7	165	0	0	172						0	177	30	2	207	449
16:30 - 16:45		58	0	13	0	71	13	174	0	0	187						0	167	32	0	199	457
16:45 - 17:00		84	0	15	0	99	9	162	0	0	171						0	145	28	2	173	443
Total		266		57		323	36	713			749						685	116	5	801	1873	
17:00 - 17:15		72	0	24	0	96	6	190	0	0	196						0	182	17	0	199	491
17:15 - 17:30		74	0	20	1	94	10	172	0	0	182						0	154	22	0	176	452
17:30 - 17:45		66	0	19	0	85	8	187	0	0	195						0	160	23	0	183	463
17:45 - 18:00		48	0	15	0	63	12	172	0	0	184						0	118	25	0	143	390
Total		260		78	1	338	36	721			757						614	87		701	1796	
Peak 15 Min.																						
14:00 - 14:15		90	0	8		98	29	208	0		237	0	0	0		0	0	379	1		380	715
Peak Hour																						
14:00 - 15:00		396	0	34		430	64	801	0		865	0	0	0		0	0	1213	92		1305	2600
PHF		0.88	#####	0.70		0.90	0.84	0.94	#####		0.91	#####	#####	#####	#####	#####	#####	0.95	#####		0.95	0.96
Truck %		0.3%	#####	0.0%		0.2%	0.0%	1.0%	#####		0.9%	#####	#####	#####	#####	#####	#####	0.7%	2.2%		0.8%	0.8%

12 hour truck %	0.7%	#####	1.1%		0.7%	0.8%	1.1%	#####		1.1%	#####	#####	#####	#####	#####	#####	0.9%	1.4%		0.9%	0.9%
-----------------	------	-------	------	--	------	------	------	-------	--	------	-------	-------	-------	-------	-------	-------	------	------	--	------	------





**03-ED-050 PM 25.949 / Cedar Grove EB Offramp  
Camino Heights**



Notes

Morning Interval		Miovision Cameras					Cool, clear					Saturday, 11 October 2014										
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15		0	0	4	0	4						4	1	0	0	5	0	0	3	0	3	12
6:15 - 6:30		0	0	7	0	7						0	3	0	0	3	0	0	2	0	2	12
6:30 - 6:45		0	1	3	0	4						0	1	0	0	1	0	0	2	0	2	7
6:45 - 7:00		0	0	2	0	2						0	2	0	0	2						4
<b>Total</b>		<b>1</b>	<b>1</b>	<b>16</b>	<b>0</b>	<b>17</b>						<b>4</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>11</b>			<b>7</b>	<b>0</b>	<b>7</b>	<b>35</b>
7:00 - 7:15		0	0	5	0	5						0	2	0	0	2	0	0	2	0	2	9
7:15 - 7:30												1	2	0	0	3	0	0	4	0	4	7
7:30 - 7:45		0	0	6	0	6											0	0	3	0	3	9
7:45 - 8:00		0	2	4	0	6						0	4	0	0	4	0	0	10	0	10	20
<b>Total</b>		<b>2</b>	<b>2</b>	<b>15</b>	<b>0</b>	<b>17</b>						<b>1</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>9</b>			<b>19</b>	<b>0</b>	<b>19</b>	<b>45</b>
8:00 - 8:15		0	1	3	0	4						0	4	0	0	4	1	0	5	0	6	14
8:15 - 8:30		0	1	8	0	9						2	4	0	0	6	1	0	16	0	17	32
8:30 - 8:45		0	2	6	0	8						1	5	0	0	6	1	0	9	0	10	24
8:45 - 9:00		0	1	3	0	4						1	6	0	0	7	0	0	10	0	10	21
<b>Total</b>		<b>5</b>	<b>4</b>	<b>20</b>	<b>0</b>	<b>25</b>						<b>4</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>3</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>43</b>	<b>91</b>
9:00 - 9:15		0	4	8	0	12						1	4	0	0	5	0	0	16	0	16	33
9:15 - 9:30		0	2	11	0	13						0	5	0	0	5	1	0	22	0	23	41
9:30 - 9:45		0	3	10	0	13						1	13	0	0	14	2	0	19	0	21	48
9:45 - 10:00		0	8	13	1	21						1	10	0	0	11	1	0	26	0	27	59
<b>Total</b>		<b>17</b>	<b>17</b>	<b>42</b>	<b>1</b>	<b>59</b>						<b>3</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>35</b>	<b>4</b>	<b>0</b>	<b>83</b>	<b>0</b>	<b>87</b>	<b>181</b>
Peak 15 Min.																						
9:45 - 10:00		0	8	13		21	0	0	0		0	1	10	0		11	1	0	26		27	59
Peak Hour																						
9:00 - 10:00		0	17	42		59	0	0	0		0	3	32	0		35	4	0	83		87	181
PHF		#####	0.53	0.66		0.61	#####	#####	#####		#####	0.75	0.62	#####		0.63	0.50	#####	0.80		0.81	0.77
Truck %		#####	0.0%	0.0%		0.0%	#####	#####	#####		#####	0.0%	0.0%	#####		0.0%	0.0%	#####	1.2%		1.1%	0.6%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15		0	5	11	0	16						1	8	0	0	9	1	0	15	0	16	41
10:15 - 10:30		0	6	12	0	18						0	6	0	0	6	3	0	183	0	186	210
10:30 - 10:45		0	2	5	0	7						2	3	0	0	5	0	0	227	0	227	239
10:45 - 11:00		0	4	6	1	10						2	4	0	0	6	4	0	214	0	218	234
Total		17	34	1	51						5	21			26	8		639		647	724	
11:00 - 11:15		0	2	11	0	13						2	6	0	0	8	3	0	217	0	220	241
11:15 - 11:30		0	1	6	0	7						4	4	0	0	8	1	0	212	0	213	228
11:30 - 11:45		0	7	12	0	19						4	7	0	0	11	2	0	212	0	214	244
11:45 - 12:00		1	5	6	0	12						0	1	0	0	1	3	0	241	0	244	257
Total		1	15	35	51						10	18			28	9		882		891	970	
12:00 - 12:15		0	6	11	0	17						0	8	0	0	8	1	0	231	0	232	257
12:15 - 12:30		0	3	15	0	18						3	6	0	0	9	8	0	221	0	229	256
12:30 - 12:45		0	10	15	0	25						2	8	0	0	10	1	0	207	0	208	243
12:45 - 13:00		0	4	15	0	19						3	6	0	0	9	2	0	194	0	196	224
Total		23	56	79							8	28			36	12		853		865	980	
13:00 - 13:15		0	3	10	0	13						0	9	0	0	9	3	1	177	0	181	203
13:15 - 13:30		0	11	16	0	27						2	7	0	0	9	4	0	169	0	173	209
13:30 - 13:45		0	6	13	0	19						1	8	0	0	9	3	0	173	0	176	204
13:45 - 14:00		0	5	22	0	27						3	7	0	0	10	4	0	173	0	177	214
Total		25	61	86							6	31			37	14	1	692		707	830	
Peak 15 Min.																						
11:50 - 12:05		0	4	9		13	0	0	0		0	0	1	0		1	3	0	248		251	265
Peak Hour																						
11:40 - 12:40		1	20	44		65	0	0	0		0	6	25	0		31	12	0	907		919	1015
PHF		0.25	0.71	0.69		0.74	#####	#####	#####		#####	0.38	0.63	#####		0.65	0.38	#####	0.91		0.92	0.96
Truck %		0.0%	0.0%	2.3%		1.5%	#####	#####	#####		#####	0.0%	0.0%	#####		0.0%	0.0%	#####	0.2%		0.2%	0.3%

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15		0	2	15	0	17						1	3	0	0	4	2	0	149	0	151	172
14:15 - 14:30		0	3	18	0	21						2	4	0	0	6	2	1	143	0	146	173
14:30 - 14:45		0	8	13	0	21						2	6	0	0	8	4	0	68	0	72	101
14:45 - 15:00		0	3	14	0	17						0	4	0	0	4	2	0	32	0	34	55
Total		16	60	76							5	17			22	10	1	392		403	501	
15:00 - 15:15		0	6	12	0	18						0	4	0	0	4	1	1	19	0	21	43
15:15 - 15:30		0	7	26	1	33						1	6	0	0	7	3	0	23	0	26	66
15:30 - 15:45		0	5	17	0	22						2	4	0	0	6	2	0	26	0	28	56
15:45 - 16:00		0	7	14	0	21						1	8	0	0	9	3	0	23	0	26	56
Total		25	69	94							4	22			26	9	1	91		101	221	
16:00 - 16:15		0	6	22	2	28						1	6	0	0	7	4	0	14	0	18	53
16:15 - 16:30		0	6	19	1	25						2	5	0	0	7	1	0	23	0	24	56
16:30 - 16:45		0	7	29	1	36						0	6	0	0	6	2	1	17	0	20	62
16:45 - 17:00		0	12	6	0	18						2	6	0	0	8	2	1	17	0	20	46
Total		31	76	107							5	23			28	9	2	71		82	217	
17:00 - 17:15		0	5	18	0	23						3	7	0	0	10	4	0	27	0	31	64
17:15 - 17:30		0	7	24	0	31						2	5	0	0	7	0	0	18	0	18	56
17:30 - 17:45		0	8	20	0	28						2	8	0	0	10	4	0	21	0	25	63
17:45 - 18:00		0	2	16	0	18						3	7	0	0	10	0	0	7	0	7	35
Total		22	78	100							10	27			37	8		73		81	218	
Peak 15 Min.																						
14:15 - 14:30		0	3	18		21	0	0	0		0	2	4	0		6	2	1	143		146	173
Peak Hour																						
14:00 - 15:00		0	16	60		76	0	0	0		0	5	17	0		22	10	1	392		403	501
PHF		#####	0.71	0.83		0.79	#####	#####	#####		#####	0.42	0.63	#####		0.65	0.63	#####	0.91		0.92	0.96
Truck %		#####	0.0%	3.3%		2.6%	#####	#####	#####		#####	0.0%	0.0%	#####		0.0%	0.0%	0.0%	0.3%		0.2%	0.6%

12 hour truck %	0.0%	0.0%	2.5%	1.8%	#####	#####	#####	#####	#####	0.0%	0.4%	#####	0.3%	1.2%	20.0%	0.3%	0.4%	0.6%
-----------------	------	------	------	------	-------	-------	-------	-------	-------	------	------	-------	------	------	-------	------	------	------



**03-ED-050 Upper Carson-Carson Road  
Camino Heights**



Notes  
50 northbound U-turns over the 12 hour count, as many as 17 during the 1-2pm hour

Morning Interval	Miovision Cameras					Cool, clear					Saturday, 11 October 2014										
Begin End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
6:00 - 6:15						0	8	6	0	14	3	0	7	0	10	6	1	0	0	7	31
6:15 - 6:30						0	1	5	0	6	1	0	6	0	7	10	2	0	0	12	25
6:30 - 6:45						0	1	8	0	9	2	0	3	0	5	2	0	0	0	2	16
6:45 - 7:00						0	2	16	0	18	8	0	2	0	10	1	4	0	0	5	33
Total							12	35		47	14		18		32	19	7			26	105
7:00 - 7:15						0	2	11	0	13	7	0	3	0	10	3	2	0	0	5	28
7:15 - 7:30						0	9	9	0	18	6	0	3	0	9	6	3	0	0	9	36
7:30 - 7:45						0	8	23	0	31	10	0	3	0	13	2	5	0	0	7	51
7:45 - 8:00						0	15	17	0	32	16	0	10	0	26	4	8	0	0	12	70
Total							34	60		94	39		19		58	15	18			33	185
8:00 - 8:15						0	12	15	0	27	13	0	2	0	15	5	11	0	0	16	58
8:15 - 8:30						0	18	18	0	36	13	0	7	0	20	6	14	0	0	20	76
8:30 - 8:45						0	21	21	0	42	24	0	11	0	35	8	16	0	0	24	101
8:45 - 9:00						0	18	26	0	44	24	0	18	0	42	5	27	0	0	32	118
Total							69	80		149	74		38		112	24	68			92	353
9:00 - 9:15						0	36	23	0	59	18	0	21	0	39	4	20	0	0	24	122
9:15 - 9:30						0	33	39	0	72	16	0	20	0	36	9	29	0	0	38	146
9:30 - 9:45						0	40	35	0	75	17	0	27	0	44	9	34	0	0	43	162
9:45 - 10:00						0	46	23	0	69	29	0	29	0	58	9	40	0	0	49	176
Total							155	120		275	80		97		177	31	123			154	606
Peak 15 Min.																					
9:40 - 9:55	0	0	0		0	0	46	29		75	26	0	31		57	9	44	0		53	185
Peak Hour																					
9:00 - 10:00	0	0	0		0	0	155	120		275	80	0	97		177	31	123	0		154	606
PHF	#####	#####	#####		#####	#####	0.84	0.77		0.90	0.69	#####	0.78		0.76	0.78	0.70	#####		0.73	0.82
Truck %	#####	#####	#####		#####	#####	0.6%	0.0%		0.4%	0.0%	#####	0.0%		0.0%	0.0%	0.0%	#####		0.0%	0.2%

Midday Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
10:00 - 10:15							0	42	29	0	71	27	0	59	0	86	6	41	0	0	47	204
10:15 - 10:30							0	96	38	0	134	5	0	16	0	21	22	44	0	0	66	221
10:30 - 10:45							0	131	28	0	159	7	0	32	0	39	13	55	0	0	68	266
10:45 - 11:00							0	140	31	0	171	3	0	22	0	25	24	47	0	0	71	267
Total							409	126		535	42		129		171	65	187			252	958	
11:00 - 11:15							0	77	26	0	103	10	0	31	0	41	25	52	0	0	77	221
11:15 - 11:30							0	52	41	0	93	7	0	22	0	29	22	53	0	0	75	197
11:30 - 11:45							0	66	52	0	118	12	0	18	0	30	29	48	0	0	77	225
11:45 - 12:00							0	48	32	0	80	16	0	29	0	45	23	39	0	0	62	187
Total							243	151		394	45		100		145	99	192			291	830	
12:00 - 12:15							0	42	30	0	72	7	0	25	0	32	22	69	0	0	91	195
12:15 - 12:30							0	41	28	0	69	6	0	27	0	33	17	47	0	0	64	166
12:30 - 12:45							0	44	46	0	90	7	0	22	0	29	17	58	0	0	75	194
12:45 - 13:00							0	44	46	0	90	8	0	30	0	38	24	38	0	0	62	190
Total							171	150		321	28		104		132	80	212			292	745	
13:00 - 13:15							0	49	51	0	100	11	0	27	0	38	34	51	0	0	85	223
13:15 - 13:30							0	76	44	0	120	4	0	16	0	20	26	62	0	0	88	228
13:30 - 13:45							0	83	52	0	135	9	0	21	0	30	25	33	0	0	58	223
13:45 - 14:00							0	74	45	0	119	8	0	37	0	45	31	45	0	0	76	240
Total							282	192		474	32		101		133	116	191			307	914	
Peak 15 Min.																						
10:25 - 10:40	0	0	0		0	0	136	30		166	9	0	31		40	17	53	0		70	276	
Peak Hour																						
10:20 - 11:20	0	0	0		0	0	437	129		566	26	0	104		130	88	202	0		290	986	
PHF	#####	#####	#####		#####	#####	0.78	0.83		0.83	0.65	#####	0.79		0.77	0.76	0.84	#####		0.87	0.89	
Truck %	#####	#####	#####		#####	#####	0.0%	1.6%		0.4%	0.0%	#####	1.0%		0.8%	1.1%	0.0%	#####		0.3%	0.4%	

Evening Interval																						
Begin	End	SBR	SBT	SBL	Ped	Total	WBR	WBT	WBL	Ped	Total	NBR	NBT	NBL	Ped	Total	EBR	EBT	EBL	Ped	Total	All Total
14:00 - 14:15							0	91	66	0	157	11	0	18	0	29	32	59	0	0	91	277
14:15 - 14:30							0	73	71	0	144	6	0	10	0	16	34	47	0	0	81	241
14:30 - 14:45							0	75	73	0	148	29	0	17	0	46	33	41	0	0	74	268
14:45 - 15:00							0	62	52	0	114	39	0	16	0	55	53	44	0	0	97	266
Total							301	262		563	85		61		146	152	191			343	1052	
15:00 - 15:15							0	53	73	0	126	27	0	22	0	49	51	57	0	0	108	283
15:15 - 15:30							0	73	50	0	123	27	0	12	0	39	39	52	0	0	91	253
15:30 - 15:45							0	59	50	0	109	13	0	15	0	28	35	61	0	0	96	233
15:45 - 16:00							0	66	42	0	108	18	0	18	0	36	24	65	0	0	89	233
Total							251	215		466	85		67		152	149	235			384	1002	
16:00 - 16:15							0	47	55	0	102	19	0	13	0	32	29	57	0	0	86	220
16:15 - 16:30							0	61	45	0	106	30	0	7	0	37	26	67	0	0	93	236
16:30 - 16:45							0	46	46	0	92	26	0	20	0	46	27	47	0	0	74	212
16:45 - 17:00							0	57	61	0	118	24	0	12	0	36	34	45	0	0	79	233
Total							211	207		418	99		52		151	116	216			332	901	
17:00 - 17:15							0	44	54	0	98	10	0	12	0	22	43	55	0	0	98	218
17:15 - 17:30							0	37	57	0	94	21	0	13	0	34	38	53	0	0	91	219
17:30 - 17:45							0	24	53	0	77	19	0	11	0	30	30	37	0	0	67	174
17:45 - 18:00							0	20	38	0	58	25	0	14	0	39	27	34	0	0	61	158
Total							125	202		327	75		50		125	138	179			317	769	
Peak 15 Min.																						
14:55 - 15:10	0	0	0		0	0	60	68		128	32	0	21		53	59	47	0		106	287	
Peak Hour																						
14:30 - 15:30	0	0	0		0	0	263	248		511	122	0	67		189	176	194	0		370	1070	
PHF	#####	#####	#####		#####	#####	0.88	0.85		0.86	0.73	#####	0.79		0.79	0.76	0.84	#####		0.87	0.93	
Truck %	#####	#####	#####		#####	#####	0.8%	0.4%		0.6%	0.8%	#####	1.5%		1.1%	0.6%	0.0%	#####		0.3%	0.6%	

12 hour truck %	#####	#####	#####		#####	#####	0.4%	0.6%		0.5%	0.7%	#####	1.1%		0.9%	0.8%	0.4%	#####		0.6%	0.6%
-----------------	-------	-------	-------	--	-------	-------	------	------	--	------	------	-------	------	--	------	------	------	-------	--	------	------

**2015 US 50 COUNTS AT BEDFORD AVENUE**



	Jan 01	Jan 02	Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09	Jan 10	Jan 11	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20
Eastbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	227	84	133	122	69	89	78	81	118	171	114	66	78	85	113	271	121	89	87	
1:00 - 2:00	178	49	85	73	52	35	48	49	61	108	77	44	35	44	36	50	108	95	66	46
2:00 - 3:00	110	27	51	50	48	45	40	32	37	51	53	34	47	33	47	50	78	38	37	34
3:00 - 4:00	77	36	42	30	41	36	33	35	38	43	41	36	34	35	26	41	46	28	40	31
4:00 - 5:00	40	48	51	42	48	40	53	47	56	45	40	48	57	61	53	54	43	43	63	62
5:00 - 6:00	70	124	89	75	181	157	166	163	154	108	57	178	165	152	181	157	76	49	146	165
6:00 - 7:00	164	291	294	177	352	367	364	345	293	190	409	355	368	390	387	310	164	327	381	
7:00 - 8:00	414	739	720	435	731	756	750	749	713	662	435	738	712	703	727	728	755	457	515	751
8:00 - 9:00	622	1000	1000	661	873	806	851	884	906	900	555	838	877	913	907	896	1062	696	667	849
9:00 - 10:00	814	1200	1223	734	786	808	772	799	897	1084	691	771	754	754	855	942	1247	884	720	791
10:00 - 11:00	1135	1435	1510	895	924	859	843	841	915	1348	853	899	883	799	803	956	1618	1090	909	824
11:00 - 12:00	1371	1617	1594	1055	1030	973	972	1010	1166	1413	953	945	894	903	914	1168	1676	1185	1041	928
12:00 - 13:00	1522	1789	1575	1170	1180	1061	1072	1090	1340	1363	1018	1052	1017	1052	1043	1373	1632	1176	1142	1052
13:00 - 14:00	1539	1748	1499	1152	1208	1087	1130	1129	1388	1270	1124	1168	1112	1170	1147	1621	1673	1175	1031	1089
14:00 - 15:00	1409	1813	1452	1117	1256	1219	1232	1409	1671	1211	992	1223	1252	1141	1264	1769	1531	1065	1131	1250
15:00 - 16:00	1325	1721	1338	1019	1459	1455	1497	1442	1744	1153	960	1452	1562	1510	1487	2106	1503	998	1235	1516
16:00 - 17:00	1070	1702	1088	913	1597	1541	1590	1652	1942	1085	875	1507	1557	1658	1596	2034	1339	881	1270	1560
17:00 - 18:00	806	1623	997	816	1641	1621	1596	1691	1846	930	774	1598	1636	1591	1682	2015	1132	753	1249	1644
18:00 - 19:00	674	1072	757	683	1010	1110	992	1092	1441	817	689	881	1081	1017	1122	1551	858	639	874	976
19:00 - 20:00	549	821	636	466	594	659	661	683	1171	701	499	574	739	728	753	1362	764	541	566	699
20:00 - 21:00	419	627	472	373	483	501	569	620	959	510	388	440	538	539	668	1207	555	374	442	509
21:00 - 22:00	309	565	361	283	300	434	428	484	900	447	274	357	448	398	504	1213	524	316	339	490
22:00 - 23:00	224	403	296	208	187	215	254	291	793	297	196	213	233	271	359	1124	329	205	208	226
23:00 - 0:00	139	214	183	122	147	143	139	188	372	192	115	99	145	147	177	787	209	113	117	117
Total	15207	20748	17446	12671	16197	16002	16133	16825	20973	16202	11963	15570	16211	16065	16826	23704	19339	13086	14224	16077
	0.84724	1.15595	0.971983	0.705949	0.902396	0.891532	0.898831	0.937385	1.168485	0.902675	0.666504	0.867464	0.903176	0.895042	0.93744	1.32064	1.077449	0.729071	0.792473	0.895711

	Jan 01	Jan 02	Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09	Jan 10	Jan 11	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20
Westbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	170	69	77	71	49	41	50	41	42	56	77	45	38	44	35	40	57	62	50	36
1:00 - 2:00	149	42	38	46	32	29	35	36	31	44	52	35	23	33	28	40	39	40	42	33
2:00 - 3:00	99	33	50	30	50	34	37	39	36	29	45	49	34	34	29	33	37	40	54	46
3:00 - 4:00	80	41	39	30	74	58	57	52	63	39	47	89	58	69	71	53	27	38	67	64
4:00 - 5:00	63	121	63	45	174	165	154	132	135	68	48	183	154	164	149	116	74	27	132	159
5:00 - 6:00	108	281	158	115	498	493	479	476	423	159	110	494	489	474	487	426	173	107	374	529
6:00 - 7:00	140	523	224	192	835	873	863	862	792	286	167	890	894	932	930	860	275	158	605	920
7:00 - 8:00	221	829	446	384	1392	1451	1410	1399	1328	470	325	1654	1592	1564	1537	1482	488	320	951	1605
8:00 - 9:00	343	930	721	649	1311	1253	1242	1291	1209	825	613	1304	1363	1330	1356	1271	736	594	920	1406
9:00 - 10:00	547	1132	990	1095	1131	1088	1026	1088	1090	949	931	1034	1178	1102	1087	1092	929	864	1268	1108
10:00 - 11:00	878	1440	1452	1490	1138	1060	1050	1024	1148	1052	1136	1061	1041	1030	1049	1025	1094	1087	1567	1098
11:00 - 12:00	1212	1754	1641	1278	1183	1121	1067	1135	1198	1154	1314	1111	1014	1023	1080	1141	1120	1366	1772	1112
12:00 - 13:00	1508	1619	1854	1670	1312	1186	1194	1174	1246	1191	1884	1217	1162	1156	1158	1273	1172	1475	1532	1175
13:00 - 14:00	1695	1662	1716	1802	1270	1174	1151	1123	1257	1086	1538	1182	1082	1115	1092	1165	1179	1470	1319	1066
14:00 - 15:00	1651	1637	1833	1786	1285	1115	1164	1651	1243	1109	1710	1233	1093	1103	1125	1199	1154	1308	1446	1091
15:00 - 16:00	1592	1425	1866	1799	1306	1248	1265	1238	1259	1187	1739	1152	1220	1268	1258	1245	1162	1437	1678	1255
16:00 - 17:00	1569	1544	1762	1600	1170	1136	1208	1157	1182	1272	1689	1088	1159	1104	1096	1179	1269	1565	1601	1130
17:00 - 18:00	1546	1756	1734	1607	1107	1063	1099	1042	1053	1267	1479	967	1062	1058	971	992	1241	1608	1527	1009
18:00 - 19:00	1455	1420	1690	1269	690	691	625	630	746	802	998	552	616	646	647	739	854	1109	880	697
19:00 - 20:00	932	827	1126	612	347	352	376	395	435	460	621	309	349	356	374	433	475	722	517	349
20:00 - 21:00	507	477	532	394	250	267	271	328	317	381	351	218	244	268	249	287	392	556	353	200
21:00 - 22:00	348	355	364	253	183	183	196	196	248	311	241	172	183	201	202	240	278	328	211	190
22:00 - 23:00	226	206	240	161	114	111	108	120	180	218	145	97	103	98	97	169	189	210	143	90
23:00 - 0:00	111	124	153	101	87	80	78	69	100	130	75	68	71	71	62	111	138	90	65	75
Total	17150	20247	20769	18479	16988	16272	16205	16698	16761	14545	17335	16204	16222	16243	16169	16611	14552	16581	19074	16443
	0.970278	1.145494	1.175026	1.045467	0.961113	0.920604	0.916814	0.944705	0.94827	0.822897	0.980744	0.916757	0.917775	0.918963	0.914777	0.939783	0.823293	0.938086	1.07913	0.930279

	Jan 01	Jan 02	Jan 03	Jan 04	Jan 05	Jan 06	Jan 07	Jan 08	Jan 09	Jan 10	Jan 11	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20
BOTH	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	397	153	210	193	118	130	128	122	160	227	191	111	116	122	120	153	328	183	139	123
1:00 - 2:00	327	91	123	119	84	64	83	85	92	152	129	79	58	77	64	90	147	135	108	79
2:00 - 3:00	209	60	101	80	98	79	77	71	73	80	98	83	81	67	76	83	115	78	91	80
3:00 - 4:00	157	77	81	60	115	94	90	87	101	82	88	125	92	104	97	94	73	66	107	95
4:00 - 5:00	103	169	114	87	222	205	207	179	191	113	88	231	211	225	202	170	117	70	195	221
5:00 - 6:00	178	405	247	190	679	650	645	639	577	267	167	672	654	626	668	583	249	156	520	694
6:00 - 7:00	304	814	518	369	1187	1225	1230	1226	1137	579	357	1299	1249	1300	1					

2015 Counts on US 50 at Bedford Avenue

Table with columns for time intervals (0:00 - 1:00 to 23:00 - 0:00), direction (Eastbound), and dates (Jan 21 to Feb 09). Rows show vehicle counts for each time slot, with a 'Total' row at the bottom. Includes sub-totals for each day of the week.

Table with columns for time intervals (0:00 - 1:00 to 23:00 - 0:00), direction (Westbound), and dates (Jan 21 to Feb 09). Rows show vehicle counts for each time slot, with a 'Total' row at the bottom. Includes sub-totals for each day of the week.

Table with columns for time intervals (0:00 - 1:00 to 23:00 - 0:00), direction (BOTH), and dates (Jan 21 to Feb 09). Rows show combined vehicle counts for both directions, with a 'Total' row at the bottom. Includes sub-totals for each day of the week.

2015 Counts on US 50 at Bedford Avenue

	Feb 10	Feb 11	Feb 12	Feb 13	Feb 14	Feb 15	Feb 16	Feb 17	Feb 18	Feb 19	Feb 20	Feb 21	Feb 22	Feb 23	Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Mar 01
Eastbound	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0:00 - 1:00	81	82	89	131	271	169	119	83	85	83	121	184	135	74	72	88	77	128	206	129
1:00 - 2:00	52	47	62	70	121	88	56	52	54	52	53	126	89	55	41	51	49	68	107	79
2:00 - 3:00	35	37	40	45	76	66	55	42	52	47	45	79	59	43	34	46	43	47	80	65
3:00 - 4:00	21	26	38	49	53	40	50	36	35	36	46	32	36	49	43	45	38	49	31	37
4:00 - 5:00	43	43	48	61	50	56	49	64	52	46	62	48	31	58	55	48	51	51	45	47
5:00 - 6:00	163	172	170	141	106	66	136	195	171	174	184	121	77	193	161	189	188	168	112	68
6:00 - 7:00	353	377	369	313	287	183	328	359	340	340	322	280	188	355	361	339	351	356	247	222
7:00 - 8:00	819	706	827	678	602	441	543	797	786	746	747	554	370	773	752	766	775	727	529	572
8:00 - 9:00	974	911	944	844	1013	737	760	841	903	927	919	835	511	872	878	817	972	936	693	675
9:00 - 10:00	842	817	869	940	1321	941	910	839	795	839	917	974	660	805	765	824	822	886	897	702
10:00 - 11:00	870	860	865	1111	1701	1175	1014	878	884	887	976	1288	778	883	801	829	958	1005	1088	877
11:00 - 12:00	923	946	1010	1416	1986	1464	1122	1018	977	1078	1233	1413	981	982	913	1003	1054	1232	1231	1036
12:00 - 13:00	1058	1075	1153	1587	1896	1460	1248	1108	1140	1213	1429	1454	1114	1058	1099	1003	1175	1501	1267	1122
13:00 - 14:00	1160	1107	1228	1812	1891	1405	1260	1247	1216	1234	1633	1380	1148	1158	1082	1176	1278	1591	1273	1149
14:00 - 15:00	1280	1295	1397	1891	1965	1368	1331	1266	1342	1459	1750	1357	1015	1328	1177	1225	1279	1781	1201	1006
15:00 - 16:00	1476	1513	1608	1998	1759	1129	1248	1486	1542	1578	2025	1274	1051	1390	1416	1605	1609	1821	1162	1032
16:00 - 17:00	1600	1640	1648	2154	1503	1102	1298	1631	1615	1732	1959	1171	998	1587	1537	1536	1706	1906	1029	895
17:00 - 18:00	1638	1655	1787	1996	1239	957	1159	1681	1768	1684	1984	1070	859	1621	1574	1679	1594	1929	1017	846
18:00 - 19:00	1098	1134	1256	1717	1095	781	887	1199	1219	1226	1512	960	714	1027	1129	1127	1226	1564	768	783
19:00 - 20:00	737	767	818	1328	751	640	636	722	779	829	1233	666	562	651	712	757	913	1164	654	530
20:00 - 21:00	578	602	788	1353	568	513	498	516	639	737	1183	549	461	455	542	620	737	1010	538	464
21:00 - 22:00	426	473	686	1274	545	354	358	421	423	557	995	450	325	329	432	432	594	885	399	357
22:00 - 23:00	232	322	474	1155	376	269	222	264	298	423	797	325	235	230	229	257	345	769	342	199
23:00 - 0:00	138	150	251	637	270	167	126	144	136	215	385	227	123	110	130	149	236	383	181	125
Total	16597	16757	18425	24701	21445	15571	15413	16889	17251	18142	22510	16817	12520	16086	15935	16611	18070	21957	15097	13017
	0.924682	0.933356	1.026527	1.376186	1.194782	0.867519	0.858717	0.94095	0.961119	1.01076	1.254117	0.936939	0.697537	0.896212	0.887799	0.925462	1.006748	1.223308	0.841111	0.725226

	Feb 10	Feb 11	Feb 12	Feb 13	Feb 14	Feb 15	Feb 16	Feb 17	Feb 18	Feb 19	Feb 20	Feb 21	Feb 22	Feb 23	Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Mar 01
Westbound	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0:00 - 1:00	54	42	43	45	77	113	73	53	49	32	40	56	85	48	30	39	38	52	63	69
1:00 - 2:00	39	34	26	40	48	67	50	48	43	27	38	44	43	29	38	29	30	35	33	40
2:00 - 3:00	33	39	40	37	38	48	47	60	37	42	38	45	33	36	33	39	35	37	20	38
3:00 - 4:00	68	59	60	69	50	57	69	80	57	53	61	70	42	91	61	59	62	53	33	47
4:00 - 5:00	163	154	144	137	64	64	116	197	179	166	150	70	44	158	162	161	160	137	67	37
5:00 - 6:00	487	519	517	435	150	99	293	518	546	493	480	143	115	505	504	523	519	460	141	105
6:00 - 7:00	945	928	925	791	299	177	517	974	956	970	903	309	187	983	969	987	967	924	292	185
7:00 - 8:00	1548	1556	1546	1137	501	423	835	1631	1629	1587	1493	592	402	1580	1602	1630	1566	1484	490	364
8:00 - 9:00	1450	1464	1512	1116	775	640	1033	1463	1458	1469	1389	823	731	1457	1532	1444	1451	1425	682	612
9:00 - 10:00	1103	1109	1194	1155	1026	1021	1320	1248	1104	1209	1202	1121	1145	1133	1169	1184	1153	1197	895	950
10:00 - 11:00	971	1038	1095	1234	1174	1226	1767	1199	1164	1130	1251	1230	1536	1119	1036	1127	1088	1159	1062	1315
11:00 - 12:00	1118	1074	1014	1235	1182	1397	1521	1220	1255	1196	1400	1347	1911	1207	1125	979	1124	1243	1139	1661
12:00 - 13:00	1072	1119	1152	1370	1270	1680	1320	1331	1290	1290	1439	1332	1973	1327	1044	1093	1236	1354	1110	1756
13:00 - 14:00	1058	1116	1111	1339	1222	1561	1393	1248	1234	1170	1316	1214	2010	1260	1065	1105	1164	1148	1052	1823
14:00 - 15:00	1077	1105	1183	1207	1188	1638	1527	1211	1172	1117	1253	1110	1944	1165	1097	1128	1142	1223	920	1808
15:00 - 16:00	1271	1196	1311	1264	1294	1631	1568	1319	1308	1196	1407	1276	1692	1105	1190	1242	1196	1113	994	1703
16:00 - 17:00	1214	1084	1187	1267	1397	1611	1636	1154	1185	1220	1150	1228	1518	1046	1091	1109	1132	1044	981	1627
17:00 - 18:00	1070	1109	1072	1113	1421	1542	1562	1081	1096	1072	1132	1151	1176	944	1039	948	1175	1040	965	1516
18:00 - 19:00	692	655	804	852	1114	1132	1026	736	684	731	838	866	748	631	621	645	739	732	689	971
19:00 - 20:00	388	408	437	444	738	761	696	391	420	397	480	554	513	366	386	394	381	448	494	685
20:00 - 21:00	262	260	336	363	500	528	476	271	337	294	322	381	367	240	217	276	294	346	303	397
21:00 - 22:00	210	208	235	263	376	356	261	224	224	213	245	312	247	159	180	203	234	234	235	253
22:00 - 23:00	103	100	134	162	278	258	172	128	96	107	138	193	117	96	109	104	120	147	197	142
23:00 - 0:00	70	77	77	110	168	112	92	70	71	80	98	113	62	65	65	64	65	96	96	81
Total	16466	16453	17155	17185	16350	18142	19370	17855	17594	17261	18263	15580	18641	16750	16365	16512	17071	17131	12953	18185
	0.93158	0.930844	0.970561	0.972258	0.925017	1.026401	1.095876	1.010164	0.995398	0.976558	1.033247	0.881454	1.054633	0.947647	0.925866	0.934182	0.965808	0.969203	0.732828	1.028834

	Feb 10	Feb 11	Feb 12	Feb 13	Feb 14	Feb 15	Feb 16	Feb 17	Feb 18	Feb 19	Feb 20	Feb 21	Feb 22	Feb 23	Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Mar 01
BOTH	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0:00 - 1:00	135	124	132	176	348	282	192	136	134	115	161	240	220	122	102	127	115	180	269	198
1:00 - 2:00	91	81	88	110	169	155	106	100	97	79	91	170	132	84	79	80	79	103	140	119
2:00 - 3:00	68	76	80	82	114	114	102	102	89	89	83	124	92	79	67	85	78	84	100	103
3:00 - 4:00	89	85	98	118	103	97	119	116	92	89	107	102	78	140	104	104	100	102	64	84
4:00 - 5:00	206	197	192	198	114	120	165	261	231	212	212	118	75	216	217	209	211	188	112	84
5:00 - 6:00	650	691	687	576	256	165	429	713	717	667	664	264	192	698	665	712	707	628	253	173
6:00 - 7:00	1298	1305	1294	1104	586	360	845	1333	1296	1310	1225	589	375	1338	1330	1326	1318	1280	539	407
7:00 - 8:00	2367																			



2015 Counts on US 50 at Bedford Avenue

	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21
Eastbound	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7
0:00 - 1:00	64	70	70	96	100	196	139	94	114	101	106	116	178	143	101	93	115	98	117	187
1:00 - 2:00	49	51	54	48	69	92	94	50	51	49	60	68	100	75	52	49	42	49	69	104
2:00 - 3:00	38	28	35	40	44	83		37	49	41	38	58	71	56	39	41	51	49	49	63
3:00 - 4:00	33	24	34	35	46	45	66	42	31	47	25	46	33	32	31	34	35	43	46	47
4:00 - 5:00	60	44	53	60	65	46	48	62	50	65	55	66	35	35	57	65	64	57	76	49
5:00 - 6:00	181	180	190	177	162	86	64	163	192	164	155	159	83	56	196	174	178	192	160	82
6:00 - 7:00	341	347	346	383	339	264	151	341	363	310	356	363	206	150	337	366	365	405	329	204
7:00 - 8:00	770	752	732	765	823	620	318	675	733	715	727	740	495	334	737	763	780	801	740	444
8:00 - 9:00	914	940	953	921	1030	921	450	903	906	844	938	966	715	467	875	865	860	895	970	625
9:00 - 10:00	805	853	813	792	946	1146	664	805	848	707	778	886	911	723	830	788	805	855	851	1020
10:00 - 11:00	907	890	903	872	990	1310	775	893	821	792	887	977	1176	859	863	823	853	910	1009	1245
11:00 - 12:00	901	942	1036	1009	1119	1495	988	979	910	938	972	1177	1336	948	943	948	1009	993	1234	1323
12:00 - 13:00	1051	1028	1054	1134	1459	1363	1137	1103	1037	1059	1082	1342	1388	1139	1097	1011	1076	1097	1343	1445
13:00 - 14:00	1192	1133	1165	1167	1545	1420	1087	1167	1095	1071	1203	1478	1376	1199	1222	1099	1187	1241	1567	1517
14:00 - 15:00	1246	1306	1250	1275	1643	1393	1131	1280	1247	1194	1367	1678	1239	1053	1279	1254	1331	1331	1647	1397
15:00 - 16:00	1399	1471	1447	1584	1890	1304	1045	1431	1462	1439	1605	1762	1206	1020	1339	1539	1450	1606	1833	1259
16:00 - 17:00	1431	1561	1630	1661	1844	1237	1009	1579	1567	1540	1591	1950	1228	998	1552	1530	1639	1614	1827	1225
17:00 - 18:00	1585	1644	1663	1746	1918	1042	942	1648	1688	1612	1707	1907	1036	869	1700	1650	1649	1734	1900	1108
18:00 - 19:00	998	1243	1131	1240	1470	871	793	1027	1112	1017	1128	1549	851	782	1043	1125	1202	1162	1501	914
19:00 - 20:00	630	733	705	774	1119	755	680	718	734	766	917	1249	758	695	721	756	837	869	1087	749
20:00 - 21:00	461	542	671	684	994	522	551	583	588	687	772	1055	624	509	503	683	735	800	967	614
21:00 - 22:00	335	404	459	556	1066	454	345	376	483	415	567	904	492	369	390	469	500	602	846	506
22:00 - 23:00	230	261	239	343	716	326	254	264	213	256	356	696	381	245	236	273	321	358	627	427
23:00 - 0:00	117	146	141	197	379	203	140	178	146	157	202	406	307	127	166	162	167	214	369	262
Total	15738	16593	16774	17559	21776	17194	12871	16398	16440	15986	17594	21598	16225	12883	16309	16560	17251	17975	21164	16816
	0.876824	0.924459	0.934543	0.978278	1.213224	0.957943	0.717092	0.913595	0.915935	0.890641	0.980228	1.203307	0.903956	0.717761	0.908636	0.92262	0.961119	1.001455	1.179127	0.936883

	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21
Westbound	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7
0:00 - 1:00	45	46	44	37	52	61	79	56	43	51	37	46	65	69	56	40	45	45	50	69
1:00 - 2:00	29	29	41	34	36	41	50	34	37	33	26	39	42	47	39	29	40	31	29	54
2:00 - 3:00	57	35	28	35	36	37		46	41	38	43	37	43	54	40	35	36	50	36	42
3:00 - 4:00	80	53	65	48	60	41	51	89	65	63	52	62	45	41	100	76	62	53	58	36
4:00 - 5:00	189	172	163	155	155	73	68	180	176	147	162	150	55	57	175	180	161	162	145	70
5:00 - 6:00	478	491	530	540	490	180	100	510	515	531	488	466	160	112	536	556	545	508	462	146
6:00 - 7:00	965	937	954	976	929	342	180	902	936	910	886	858	278	182	969	937	941	970	892	329
7:00 - 8:00	1580	1602	1609	1581	1514	651	319	1540	1603	1528	1560	1540	518	386	1536	1625	1627	1613	1545	573
8:00 - 9:00	1458	1428	1438	1362	1384	914	571	1469	1519	1470	1430	1329	811	613	1460	1519	1494	1397	1377	853
9:00 - 10:00	1065	1155	1100	1158	1123	1085	860	1071	1107	1132	1120	1196	1069	966	1143	1093	1066	1169	1248	1042
10:00 - 11:00	1095	1080	1075	1079	1135	1166	1157	1107	1041	1071	1034	1148	1067	1304	1156	1065	1074	1106	1157	1135
11:00 - 12:00	1173	1118	1094	1126	1203	1191	1555	1191	1025	1040	1084	1209	1177	1523	1088	1060	1128	1095	1248	1227
12:00 - 13:00	1216	1161	1111	1121	1337	1238	1862	1196	1130	1106	1187	1246	1171	1841	1200	1090	1159	1187	1257	1226
13:00 - 14:00	1124	1057	1097	1109	1264	1167	1723	1151	1065	1081	1092	1221	1107	1702	1195	1032	1127	1135	1237	1223
14:00 - 15:00	1114	1173	1135	1106	1199	1223	1570	1226	1156	1074	1123	1198	1074	1544	1198	1109	1153	1138	1228	1127
15:00 - 16:00	1063	1243	1253	1265	1374	1147	1588	1249	1251	1130	1194	1331	1104	1521	1141	1263	1255	1236	1312	1144
16:00 - 17:00	1022	1198	1164	1181	1288	1206	1577	1095	1103	1035	1158	1183	1106	1337	1109	1096	1185	1088	1210	1117
17:00 - 18:00	975	1040	1048	1009	1144	1211	1471	1053	995	863	1029	1115	1092	1154	912	969	1022	1054	1096	1080
18:00 - 19:00	608	681	674	719	848	877	1088	704	651	680	758	838	839	974	661	673	757	720	822	811
19:00 - 20:00	366	396	408	454	561	634	795	472	463	411	488	533	628	681	480	436	537	485	599	646
20:00 - 21:00	263	269	285	306	333	387	504	320	309	274	321	391	434	453	329	315	351	317	404	517
21:00 - 22:00	159	192	207	221	294	285	287	213	190	220	222	283	312	286	183	219	233	233	281	428
22:00 - 23:00	102	118	121	103	152	199	158	119	124	119	121	193	244	154	124	134	131	123	178	224
23:00 - 0:00	63	68	76	82	85	120	78	79	62	70	82	95	138	90	64	94	73	61	133	170
Total	16289	16742	16720	16807	17996	15476	17691	17072	16607	16077	16697	17707	14579	17091	16894	16645	17202	16976	18004	15289
	0.921566	0.947195	0.94595	0.950872	1.018141	0.87557	1.000885	0.965865	0.939557	0.909572	0.944649	1.001791	0.824821	0.96694	0.955794	0.941707	0.97322	0.960434	1.018594	0.86499

	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21
BOTH	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7
0:00 - 1:00	109	116	114	133	152	257	218	150	157	152	143	162	243	212	157	133	160	143	167	256
1:00 - 2:00	78	80	95	82	105	133	144	84	88	82	86	107	142	122	91	78	82	80	98	158
2:00 - 3:00	95	63	63	75	80	120		83	90	79	81	95	114	110	79	76	87	99	85	105
3:00 - 4:00	113	77	99	83	106	86	117	131	96	110	77	108	78	73	131	110	97	96	104	83
4:00 - 5:00	249	216	216	215	220	119	116	242	226	212	217	216	90	92	232	245	225	219	221	119
5:00 - 6:00	659	671	720	717	652	266	164	673	707	695	643	625	243	168	732	730	723	700	622	228
6:00 - 7:00	1306	1284	1300	1359	1268	606	331	1243	1299	1220	1242	12								

2015 Counts on US 50 at Bedford Avenue

	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06	Apr 07	Apr 08	Apr 09	Apr 10
Eastbound	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6
0:00 - 1:00	131	72	91	102	95	131	200	127	105	84	102	111	142	186	155	93	86	83	96	131
1:00 - 2:00	95	53	52	54	66	45	93	77	43	50	53	56	77	85	78	38	64	47	54	78
2:00 - 3:00	62	43	41	42	40	43	51	60	41	55	39	29	52	73	63	34	32	40	37	51
3:00 - 4:00	31	27	42	37	32	47	49	54	45	35	43	30	51	43	44	23	24	20	29	37
4:00 - 5:00	37	59	46	63	51	70	54	40	60	56	69	64	62	48	29	42	48	55	53	60
5:00 - 6:00	61	153	166	173	181	183	112	65	202	164	204	176	139	94	68	170	142	134	171	143
6:00 - 7:00	152	360	375	345	359	330	208	133	356	353	350	368	315	199	88	318	294	314	357	334
7:00 - 8:00	218	601	722	706	696	709	392	261	632	605	651	696	537	350	169	586	649	683	729	757
8:00 - 9:00	410	823	908	878	915	940	705	452	735	712	683	669	654	627	351	786	755	822	877	859
9:00 - 10:00	630	786	724	830	831	928	1051	770	855	793	845	760	892	916	572	787	682	795	864	889
10:00 - 11:00	858	841	808	842	964	1012	1236	950	1036	897	930	936	1098	1197	685	989	699	849	879	1076
11:00 - 12:00	1040	956	954	1027	1086	1194	1538	1191	1128	1082	1118	1094	1340	1339	928	1036	811	1024	1015	1166
12:00 - 13:00	1143	1131	990	1089	1188	1508	1492	1269	1194	1228	1233	1220	1525	1477	993	1237	921	1234	1143	1438
13:00 - 14:00	1204	1174	1115	1181	1306	1692	1443	1265	1138	1205	1193	1225	1549	1404	1042	1339	1038	1268	1328	1556
14:00 - 15:00	1112	1295	1261	1339	1308	1787	1414	1173	1324	1336	1276	1284	1626	1329	899	1370	1101	1333	1337	1737
15:00 - 16:00	1071	1387	1400	1514	1551	1897	1352	1144	1266	1331	1435	1387	1710	1290	862	1456	1388	1491	1609	1823
16:00 - 17:00	980	1605	1576	1617	1666	1927	1196	966	1539	1457	1586	1633	1755	1196	797	1627	1387	1582	1753	1800
17:00 - 18:00	837	1570	1653	1609	1702	1841	1037	888	1506	1619	1578	1598	1758	1101	801	1682	1420	1683	1657	1917
18:00 - 19:00	799	1009	1143	1150	1081	1377	889	763	943	1049	1045	1265	1345	889	674	1084	892	1207	1159	1543
19:00 - 20:00	587	670	749	829	884	1142	661	665	650	708	761	836	973	765	613	726	549	888	911	1091
20:00 - 21:00	511	529	650	706	804	971	640	540	507	586	664	742	863	621	481	530	459	661	736	900
21:00 - 22:00	331	389	454	460	578	882	487	398	347	436	464	619	716	493	410	446	401	470	635	852
22:00 - 23:00	229	235	272	340	369	611	386	250	235	258	298	412	553	383	229	246	224	461	392	591
23:00 - 0:00	123	133	165	164	205	378	261	165	146	198	183	245	293	284	151	162	102	241	240	359
Total	12652	15901	16357	17097	17958	21645	16947	13666	16033	16297	16803	17455	20025	16389	11182	16807	14168	17385	18061	21188
	0.704891	0.885905	0.911311	0.952539	1.000508	1.205925	0.944182	0.761385	0.893259	0.907968	0.936159	0.972484	1.115669	0.913093	0.622992	0.936382	0.789353	0.968584	1.006247	1.180464

	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06	Apr 07	Apr 08	Apr 09	Apr 10
Westbound	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
0:00 - 1:00	85	35	39	45	40	57	75	66	44	40	46	44	61	64	80	48	38	37	35	50
1:00 - 2:00	66	34	28	45	41	40	56	42	34	47	48	32	46	37	44	36	33	36	24	32
2:00 - 3:00	45	40	38	31	41	43	31	26	54	38	37	39	40	45	39	39	26	32	40	35
3:00 - 4:00	32	75	61	59	57	63	40	42	88	71	57	55	58	34	42	79	47	47	66	66
4:00 - 5:00	46	169	168	157	151	136	81	77	172	147	159	172	129	62	30	155	140	123	154	121
5:00 - 6:00	117	472	504	526	512	444	172	95	506	461	528	523	401	144	99	435	462	415	446	406
6:00 - 7:00	197	923	912	917	941	929	337	159	804	809	838	804	736	270	142	820	794	794	946	826
7:00 - 8:00	327	1539	1575	1629	1549	1516	573	389	1304	1259	1303	1549	1154	521	361	1290	1446	1428	1496	1404
8:00 - 9:00	688	1463	1467	1451	1433	1374	814	657	1126	1126	1129	1095	1100	836	625	1231	1371	1442	1489	1453
9:00 - 10:00	1051	1034	1063	1152	1182	1107	1027	1073	1095	1100	1053	1119	1129	1057	1030	1181	1006	1105	1197	1169
10:00 - 11:00	1413	1161	1026	1067	1135	1221	1228	1330	1236	1104	1156	1220	1256	1250	1193	1241	938	1155	1152	1262
11:00 - 12:00	1538	1148	1062	1154	1053	1205	1248	1486	1238	1241	1225	1281	1323	1426	1456	1248	893	1138	1224	1304
12:00 - 13:00	1690	1279	1173	1161	1151	1288	1261	1712	1246	1322	1330	1225	1537	1350	1518	1379	946	1245	1211	1486
13:00 - 14:00	1623	1184	1070	1099	1150	1310	1187	1524	1212	1247	1261	1204	1344	1310	1299	1277	917	1267	1200	1390
14:00 - 15:00	1393	1179	1094	1170	1136	1305	1125	1494	1184	1210	1172	1128	1331	1266	1188	1311	966	1176	1184	1248
15:00 - 16:00	1312	1095	1180	1283	1286	1369	1206	1355	1154	1191	1175	1132	1267	1262	985	1164	1036	1360	1316	1333
16:00 - 17:00	1264	1000	1086	1124	1172	1236	1066	1277	1118	1154	1129	1195	1226	1261	945	1080	918	1204	1283	1280
17:00 - 18:00	1119	887	964	1022	1099	1049	1058	1161	930	1027	960	1002	1141	1102	815	1046	802	1061	1033	1147
18:00 - 19:00	854	671	661	729	726	829	870	951	713	802	735	876	867	912	620	689	536	771	734	889
19:00 - 20:00	628	448	469	495	530	623	669	723	520	473	477	582	693	736	538	462	345	512	529	669
20:00 - 21:00	385	282	315	326	385	437	474	507	367	339	355	382	486	480	490	335	267	360	390	481
21:00 - 22:00	288	220	192	235	239	309	369	316	238	252	216	279	358	390	267	209	185	273	242	316
22:00 - 23:00	138	113	149	143	142	195	234	203	132	175	153	165	218	230	145	142	116	146	124	240
23:00 - 0:00	81	65	78	81	88	109	149	106	79	85	92	90	126	142	87	72	80	90	88	114
Total	16380	16516	16374	17101	17239	18194	15350	16771	16594	16720	16634	17193	18027	16187	14038	16969	14308	17217	17603	18721
	0.926714	0.934409	0.926375	0.967506	0.975313	1.029343	0.868441	0.948836	0.938822	0.94595	0.941085	0.972711	1.019895	0.915795	0.794213	0.960038	0.809489	0.974068	0.995907	1.059159

	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06	Apr 07	Apr 08	Apr 09	Apr 10
BOTH	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
0:00 - 1:00	216	107	130	147	135	188	275	193	149	124	148	155	203	250	235	141	124	120	131	181
1:00 - 2:00	161	87	80	99	107	85	149	119	77	97	101	88	123	122	122	74	97	83	78	110
2:00 - 3:00	107	83	79	73	81	86	82	86	95	93	76	68	92	118	102	73	58	72	77	86
3:00 - 4:00	63	102	103	96	89	110	89	96	133	106	100	85	109	77	86	102	71	67	95	103
4:00 - 5:00	83	228	214	220	202	206	135	117	232	203	228	236	191	110	59	197	188	178	207	181
5:00 - 6:00	178	625	670	699	693	627	284	160	708	625	732	699	540	238	167	605	604	549	617	549
6:00 - 7:00	349	1283	1287	1262	1300	1259	545	292												

2015 Counts on US 50 at Bedford Avenue

	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30
Eastbound	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5
0:00 - 1:00	182	165	83	88	107	107	112	193	160	95	82	89	99	129	176	140	91	71	80	92
1:00 - 2:00	112	101	46	42	50	57	67	99	94	59	39	61	60	68	89	73	43	49	42	46
2:00 - 3:00	45	70	39	42	43	51	35	76	70	37	45	30	42	51	53	46	38	30	45	36
3:00 - 4:00	46	35	38	33	32	28	46	38	26	44	39	42	45	44	43	38	46	28	40	45
4:00 - 5:00	56	45	52	53	67	59	60	49	42	57	58	59	63	72	59	42	66	65	67	74
5:00 - 6:00	107	66	195	195	187	168	175	122	60	226	191	182	171	166	99	73	200	186	201	200
6:00 - 7:00	193	113	392	353	366	364	337	233	137	377	374	376	389	331	179	148	380	396	376	385
7:00 - 8:00	400	204	729	710	691	717	733	426	269	708	721	737	708	702	285	257	690	722	686	780
8:00 - 9:00	609	439	892	830	931	855	882	685	482	908	885	837	852	895	478	448	920	881	903	932
9:00 - 10:00	1002	687	886	834	811	846	919	1110	818	841	751	809	768	925	719	701	858	831	876	856
10:00 - 11:00	1212	894	872	868	855	870	1091	1328	1005	947	824	806	889	1087	942	819	876	920	850	919
11:00 - 12:00	1354	1080	1044	964	974	1030	1294	1510	1129	960	954	927	1025	1164	1104	1032	947	975	1048	1059
12:00 - 13:00	1397	1218	1130	1102	1140	1105	1365	1535	1193	1105	1087	1067	1056	1422	1249	1212	1067	1071	1017	1113
13:00 - 14:00	1440	1208	1211	1159	1183	1220	1578	1450	1221	1194	1164	1180	1097	1582	1167	1198	1170	1157	1145	1237
14:00 - 15:00	1266	1019	1292	1214	1326	1295	1635	1405	1063	1359	1189	1194	1283	1642	1232	1093	1300	1231	1156	1330
15:00 - 16:00	1322	1010	1430	1605	1476	1617	2015	1242	1007	1452	1407	1528	1561	1878	1242	1081	1379	1517	1493	1569
16:00 - 17:00	1220	1013	1533	1640	1685	1630	1827	1219	996	1613	1597	1540	1722	1932	1151	987	1609	1574	1578	1723
17:00 - 18:00	1033	896	1678	1696	1642	1750	1986	992	887	1639	1744	1649	1713	1837	965	883	1616	1658	1671	1684
18:00 - 19:00	924	803	1075	1149	1185	1229	1425	839	758	1100	1104	1214	1206	1515	806	792	1050	1041	1203	1266
19:00 - 20:00	762	669	730	790	875	852	1104	707	639	662	795	848	840	1133	671	680	707	827	784	855
20:00 - 21:00	594	572	600	677	748	760	1014	633	467	551	605	649	759	940	552	606	555	659	647	763
21:00 - 22:00	508	371	415	493	439	581	826	521	404	385	472	457	563	772	450	367	400	508	485	627
22:00 - 23:00	461	254	292	266	331	378	546	443	253	247	268	268	340	565	365	243	291	292	326	377
23:00 - 0:00	321	171	163	152	172	207	326	361	146	146	154	158	165	293	263	139	151	142	142	193
Total	16566	13103	16817	16955	17316	17776	21398	17216	13326	16712	16549	16701	17416	21145	14339	13098	16450	16831	16861	18161
	0.922955	0.730018	0.936939	0.944627	0.96474	0.990368	1.192164	0.959169	0.742442	0.931089	0.922008	0.930476	0.970311	1.178068	0.79888	0.729739	0.916492	0.937719	0.93939	1.011818

	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30
Westbound	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5
0:00 - 1:00	76	82	43	39	40	55	45	63	90	55	40	33	35	56	56	70	53	38	45	57
1:00 - 2:00	47	48	31	34	33	36	33	38	57	31	27	38	35	42	33	51	30	30	34	22
2:00 - 3:00	22	38	44	41	45	35	37	29	45	39	40	33	31	38	36	35	40	41	35	36
3:00 - 4:00	30	39	82	59	47	48	59	42	38	83	63	60	69	64	28	31	81	72	68	75
4:00 - 5:00	71	37	165	174	149	139	149	64	49	181	154	144	148	148	53	28	182	170	170	152
5:00 - 6:00	156	99	506	517	489	485	460	186	94	494	530	486	508	451	112	99	519	528	517	537
6:00 - 7:00	286	203	936	932	949	881	896	338	214	978	932	939	921	919	288	178	954	921	981	938
7:00 - 8:00	577	421	1510	1605	1605	1589	1492	559	383	1599	1604	1644	1614	1465	437	387	1478	1622	1644	1594
8:00 - 9:00	846	681	1554	1502	1562	1520	1497	841	711	1548	1501	1551	1506	1462	684	648	1489	1495	1515	1423
9:00 - 10:00	1071	953	1117	1166	1139	1156	1248	1002	1022	1185	1161	1134	1186	1191	918	1087	1158	1015	1089	1155
10:00 - 11:00	1162	1297	1156	1031	1046	1080	1196	1208	1363	1114	1098	1099	1026	1238	989	1347	1120	1061	1109	1138
11:00 - 12:00	1326	1519	1225	1094	1163	1105	1209	1305	1663	1142	1069	1038	1048	1258	1248	1611	1186	1057	1099	1076
12:00 - 13:00	1334	1755	1217	1147	1142	1077	1389	1264	1827	1314	1119	1131	1126	1218	1118	1807	1202	1141	1149	1201
13:00 - 14:00	1222	1622	1143	1108	1100	1079	1344	1106	1650	1225	1061	1113	1026	1206	1147	1665	1160	1044	1094	1155
14:00 - 15:00	1111	1493	1256	1095	1142	1148	1245	1128	1497	1227	1132	1052	1057	1280	989	1521	1205	1085	1122	1206
15:00 - 16:00	1130	1344	1134	1280	1271	1277	1292	1173	1419	1125	1207	1258	1245	1294	951	1412	1122	1206	1229	1318
16:00 - 17:00	1166	1213	1077	1126	1143	1164	1213	1202	1387	1054	1102	1071	1166	1095	932	1234	1064	1166	1159	1213
17:00 - 18:00	1108	1191	957	1029	1067	1033	1057	1089	1271	962	988	977	1004	1019	858	1126	979	1031	1065	1078
18:00 - 19:00	766	949	685	701	654	727	879	886	953	676	666	694	754	787	649	900	597	708	699	803
19:00 - 20:00	607	681	465	520	469	489	592	699	661	451	470	488	506	592	509	680	497	469	508	549
20:00 - 21:00	519	559	347	325	372	386	444	510	461	297	344	310	364	401	427	478	336	364	353	379
21:00 - 22:00	413	306	239	229	260	229	356	426	324	221	230	278	241	339	360	356	244	247	249	264
22:00 - 23:00	259	188	122	141	144	143	195	262	152	156	116	130	136	173	220	179	124	135	177	181
23:00 - 0:00	185	104	78	85	87	79	120	153	93	89	91	87	80	101	137	90	73	99	80	77
Total	15490	16822	17089	16980	17118	16960	18447	15573	17424	17246	16745	16788	16832	17837	13179	17020	16893	16745	17190	17627
	0.876362	0.951721	0.966827	0.960666	0.968467	0.959528	1.043657	0.881058	0.98578	0.975709	0.947365	0.949797	0.952287	1.009146	0.745615	0.962923	0.955738	0.947365	0.972541	0.997265

	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30
BOTH	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5
0:00 - 1:00	258	247	126	127	147	162	157	256	250	150	122	122	134	185	232	210	144	109	125	149
1:00 - 2:00	159	149	77	76	83	93	100	137	151	90	66	99	95	110	122	124	73	79	76	68
2:00 - 3:00	67	108	83	83	88	86	72	105	115	76	85	63	73	89	89	81	78	71	80	72
3:00 - 4:00	76	74	120	92	79	76	105	80	64	127	102	102	114	108	71	69	127	100	108	120
4:00 - 5:00	127	82	217	227	216	198	209	113	91	238	212	203	211	220	112	70	248	235	237	226
5:00 - 6:00	263	165	701	712	676	653	635	308	154	720	721	668	679	617	211	172	719	714	718	737
6:00 - 7:00	479	316	1328	1285	1315	1245	1233	571	351	1355	1306	1315								

2015 Counts on US 50 at Bedford Avenue

	May 01	May 02	May 03	May 04	May 05	May 06	May 07	May 08	May 09	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20
Eastbound	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4
0:00 - 1:00	122	194	169	92	100	103	87	128	186	188	77	73	86	93	111	191	156	69	90	115
1:00 - 2:00	65	108	85	51	53	64	41	58	84	92	59	50	64	64	57	105	93	61	76	54
2:00 - 3:00	45	69	65	55	42	41	45	47	69	61	37	47	30	43	30	64	69	54	27	48
3:00 - 4:00	47	74	48	39	32	27	26	40	39	51	54	31	27	39	35	52	56	39	36	28
4:00 - 5:00	91	55	50	73	67	68	74	69	59	39	76	81	84	59	69	50	39	71	58	74
5:00 - 6:00	216	129	69	232	211	214	180	144	104	60	243	229	195	179	143	122	73	196	205	215
6:00 - 7:00	366	262	157	402	400	397	355	362	232	121	404	457	403	375	374	225	178	409	399	435
7:00 - 8:00	749	457	266	781	740	767	679	775	395	258	783	763	769	738	743	408	262	755	766	803
8:00 - 9:00	961	798	497	932	849	937	856	905	758	509	956	946	923	884	1061	657	446	893	966	948
9:00 - 10:00	979	1092	732	881	827	839	760	901	1066	833	856	819	826	776	903	914	727	863	900	859
10:00 - 11:00	997	1325	906	876	888	877	770	1002	1239	1056	904	856	904	892	993	1153	886	918	895	890
11:00 - 12:00	1343	1531	1217	1017	937	975	957	1218	1418	1298	1042	959	963	1020	1186	1390	1129	933	1016	1046
12:00 - 13:00	1518	1550	1084	1151	1033	1068	1086	1311	1413	1368	1105	1102	1072	1172	1375	1456	1104	1172	1044	1111
13:00 - 14:00	1659	1478	1144	1275	1154	1159	1149	1530	1464	1303	1219	1143	1217	1219	1624	1345	1141	1182	1115	1239
14:00 - 15:00	1711	1432	1086	1398	1247	1258	1238	1703	1410	1165	1326	1267	1316	1332	1700	1283	1174	1377	1231	1287
15:00 - 16:00	1966	1299	1059	1439	1432	1480	1545	1924	1271	1090	1479	1486	1460	1627	1914	1230	1107	1438	1510	1494
16:00 - 17:00	1969	1172	991	1609	1632	1716	1592	1914	1258	993	1550	1701	1592	1779	1783	1207	991	1583	1651	1664
17:00 - 18:00	2012	997	900	1648	1715	1646	1714	1943	1113	1021	1585	1693	1710	1579	1912	1130	932	1570	1632	1737
18:00 - 19:00	1470	804	787	1137	1054	1079	1166	1427	908	833	1113	1056	1165	1118	1432	931	787	1091	1114	1149
19:00 - 20:00	1127	709	704	743	878	827	725	1074	734	742	721	842	769	855	1104	738	637	722	789	856
20:00 - 21:00	950	555	560	614	693	792	722	928	653	632	542	666	699	643	968	658	505	536	676	739
21:00 - 22:00	779	473	442	378	486	531	522	772	577	472	402	477	515	502	734	616	369	392	487	484
22:00 - 23:00	620	500	263	280	293	261	328	571	484	314	235	305	321	277	506	443	264	246	300	334
23:00 - 0:00	345	351	133	147	145	180	184	382	287	171	139	160	188	189	337	279	146	144	151	166
Total	22107	17414	13414	17250	16908	17306	16801	21128	17221	14670	16907	17209	17298	17454	21094	16647	13271	16714	17134	17775
	1.231665	0.9702	0.747345	0.961063	0.942009	0.964183	0.936047	1.177121	0.959447	0.817321	0.941953	0.958779	0.963737	0.972429	1.175227	0.927468	0.739378	0.9312	0.9546	0.990313
Westbound	May 01	May 02	May 03	May 04	May 05	May 06	May 07	May 08	May 09	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20
	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
0:00 - 1:00	56	81	102	53	48	32	37	52	75	103	50	56	45	50	40	62	101	38	34	55
1:00 - 2:00	34	51	64	37	29	27	28	47	39	55	26	30	36	24	30	38	64	27	45	37
2:00 - 3:00	33	45	41	58	42	35	34	32	32	37	41	47	43	44	38	32	40	48	45	35
3:00 - 4:00	65	41	37	85	64	62	63	65	39	37	88	59	65	58	59	33	44	85	56	57
4:00 - 5:00	156	67	54	205	165	160	158	147	71	45	188	171	172	154	154	75	47	182	150	170
5:00 - 6:00	457	161	115	513	509	512	517	425	161	100	535	518	518	502	441	156	96	491	515	518
6:00 - 7:00	913	383	240	1018	955	981	919	893	376	190	948	939	969	927	835	391	241	940	942	986
7:00 - 8:00	1541	707	439	1635	1636	1635	1521	1460	598	445	1509	1574	1569	1547	1420	605	423	1576	1571	1561
8:00 - 9:00	1539	869	765	1438	1460	1334	1430	1404	800	740	1470	1551	1486	1455	1392	892	729	1428	1478	1480
9:00 - 10:00	1237	1161	1136	1191	1147	976	1178	1234	1137	1079	1198	1140	1137	1164	1136	1037	1140	1214	1170	1198
10:00 - 11:00	1220	1132	1430	1120	1067	888	1064	1206	1236	1376	1205	1087	1168	1083	1191	1256	1422	1116	1060	1075
11:00 - 12:00	1244	1260	1517	1072	1061	1039	1066	1216	1325	1615	1184	1083	1130	1080	1317	1208	1686	1222	1103	1143
12:00 - 13:00	1380	1269	1844	1303	1149	1140	1129	1269	1326	1685	1197	1210	1149	1189	1470	1305	1670	1259	1201	1218
13:00 - 14:00	1224	1093	1545	1178	1088	1083	1057	1261	1351	1595	1195	1105	1117	1170	1288	1097	1567	1213	1147	1231
14:00 - 15:00	1252	1162	1401	1246	1117	1114	1128	1278	1247	1407	1220	1113	1140	1205	1332	1151	1552	1300	1140	1209
15:00 - 16:00	1363	1183	1447	1240	1261	1256	1195	1300	1185	1426	1122	1281	1249	1200	1239	1132	1306	1088	1298	1295
16:00 - 17:00	1229	1190	1269	1185	1181	1170	1097	1201	1171	1457	1079	1171	1152	1158	1109	1090	1076	1150	1164	1203
17:00 - 18:00	1144	1164	1228	1060	1039	1137	986	1120	1113	1398	1036	1055	1069	983	1066	1091	932	971	1064	1112
18:00 - 19:00	872	843	892	689	741	771	679	865	839	1010	685	747	720	683	784	814	681	645	672	787
19:00 - 20:00	661	680	800	504	497	486	401	644	708	803	467	510	545	469	535	590	573	438	484	494
20:00 - 21:00	530	566	530	365	364	348	308	470	563	599	324	335	393	331	395	518	432	354	348	359
21:00 - 22:00	361	392	357	243	245	261	226	323	421	378	202	234	254	228	339	440	311	245	228	287
22:00 - 23:00	208	367	197	120	151	145	120	203	268	176	131	153	137	110	204	285	166	124	136	148
23:00 - 0:00	106	209	78	77	85	81	69	121	184	126	78	75	80	74	112	131	71	71	77	83
Total	18825	16076	17528	17635	17101	16673	16410	18236	16265	17882	17178	17244	17343	16888	17926	15429	16370	17225	17128	17741
	1.065043	0.909515	0.991664	0.997717	0.967506	0.943291	0.928412	1.031719	0.920208	1.011691	0.971862	0.975596	0.981197	0.955455	1.014181	0.872911	0.926149	0.974521	0.969033	1.003714
BOTH	May 01	May 02	May 03	May 04	May 05	May 06	May 07	May 08	May 09	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20
	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
0:00 - 1:00	178	275	271	145	148	135	124	180	261	291	127	129	131	143	151	253	257	107	124	170
1:00 - 2:00	99	159	149	88	82	91	69	105	123	147	85	80	100	88	87	143	157	88	121	91
2:00 - 3:00	78	114	106	113	84	76	79	79	101	98	78	94	73	87	68	96	109	102	72	83
3:00 - 4:00	112	115	85	124	96	89	89	105	78	88	142	90	92	97	94	85	100	124	92	85
4:00 - 5:00	247	122	104	278	232	228	232	216	130	84	264	252	256	213	223	125	86	253	208	244
5:00 - 6:00	673	290	184	745	720	726	697	569	265	160	778	747	713	681	584	278	169	687	720	733
6:00 - 7:00	1279	645	397	1420	1355	1378	1274	1255	608	311	1352	1396	1372	1302	1209	616	419	1349	1341	1421
7:00 - 8:00	2290	1164	705	2416	2376	2402	2200	2235	993											

2015 Counts on US 50 at Bedford Avenue

	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 01	Jun 02	Jun 03	Jun 04	Jun 05	Jun 06	Jun 07	Jun 08	Jun 09
Eastbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	93	170	268	171	136	91	100	100	128	199	166	86	117	126	91	130	162	190	99	120
1:00 - 2:00	54	85	113	101	67	38	63	50	101	111	92	59	51	71	65	81	117	104	57	60
2:00 - 3:00	41	49	68	82	50	31	38	43	69	85	61	52	38	40	47	55	58	78	42	35
3:00 - 4:00	36	48	59	48	44	31	38	42	39	52	71	50	39	42	30	47	48	35	56	47
4:00 - 5:00	63	66	54	50	55	69	82	77	100	67	67	95	81	87	91	74	67	65	87	84
5:00 - 6:00	215	180	123	97	118	232	227	236	223	144	95	230	250	228	203	207	115	97	226	238
6:00 - 7:00	401	398	293	170	189	388	425	407	416	287	191	427	413	392	390	390	328	182	368	393
7:00 - 8:00	763	800	562	335	367	751	777	742	704	597	331	650	625	667	669	629	575	362	668	703
8:00 - 9:00	956	976	871	590	547	956	983	973	981	873	591	763	805	756	779	751	873	593	876	787
9:00 - 10:00	800	943	1283	967	695	881	825	895	983	1227	785	886	889	825	811	1009	1210	892	950	906
10:00 - 11:00	855	1143	1660	1197	979	955	998	950	1145	1671	1130	946	904	958	967	1132	1524	1151	1126	997
11:00 - 12:00	1149	1545	1832	1357	1135	1098	1080	1086	1445	1955	1265	1185	1149	1139	1152	1385	1711	1370	1185	1110
12:00 - 13:00	1192	1617	1859	1592	1214	1198	1136	1234	1668	1701	1252	1295	1146	1192	1315	1722	1778	1463	1329	1272
13:00 - 14:00	1222	1804	1780	1428	1138	1183	1225	1377	1860	1728	1188	1234	1172	1252	1281	1819	1756	1374	1279	1172
14:00 - 15:00	1389	2093	1702	1273	1060	1306	1287	1468	1902	1476	1053	1324	1293	1278	1383	1908	1713	1267	1305	1342
15:00 - 16:00	1677	2169	1780	1203	1032	1548	1529	1521	1934	1418	1081	1395	1365	1382	1551	1994	1439	1109	1400	1354
16:00 - 17:00	1749	2240	1475	1053	901	1635	1554	1688	2021	1253	989	1656	1646	1617	1619	2112	1316	1035	1519	1567
17:00 - 18:00	1756	2139	1233	964	811	1730	1665	1711	1964	978	888	1657	1621	1619	1783	2036	1059	869	1675	1663
18:00 - 19:00	1205	1825	1042	743	710	1171	1109	1162	1582	852	749	1072	1134	1242	1168	1710	966	832	1078	1107
19:00 - 20:00	903	1478	796	640	554	793	868	868	1215	745	690	784	801	770	882	1159	735	669	662	792
20:00 - 21:00	757	1283	659	565	497	624	675	704	1085	574	559	605	579	676	719	900	590	573	579	575
21:00 - 22:00	572	1095	569	473	367	504	470	678	842	576	434	424	461	535	626	812	512	442	421	486
22:00 - 23:00	432	849	434	342	264	289	339	361	722	461	300	248	298	278	383	566	475	297	293	290
23:00 - 0:00	252	476	295	233	163	155	171	193	407	299	156	170	172	194	202	322	329	189	165	164
Total	18532	25471	20810	15674	13093	17657	17664	18566	23536	19329	14184	17293	17049	17366	18207	22950	19456	15238	17445	17264
	1.032488	1.419086	1.159404	0.873258	0.729461	0.983738	0.984128	1.034382	1.31128	1.076892	0.790244	0.963459	0.949864	0.967526	1.014381	1.278632	1.083968	0.848967	0.971927	0.961843
Westbound	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 01	Jun 02	Jun 03	Jun 04	Jun 05	Jun 06	Jun 07	Jun 08	Jun 09
	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	45	41	64	103	95	70	52	57	58	86	91	67	57	56	63	67	70	121	65	62
1:00 - 2:00	26	32	49	46	52	33	34	39	37	33	54	48	43	38	34	38	49	77	42	48
2:00 - 3:00	38	46	41	51	51	55	43	35	49	40	49	55	46	35	35	48	41	55	52	42
3:00 - 4:00	52	56	37	33	47	83	66	65	62	39	35	90	66	50	61	58	31	47	88	57
4:00 - 5:00	186	152	54	46	74	197	178	164	146	67	54	179	164	179	165	159	71	58	190	174
5:00 - 6:00	516	412	147	97	137	539	501	525	504	179	111	538	541	561	514	489	160	118	574	582
6:00 - 7:00	912	826	320	217	297	959	990	917	912	377	229	954	949	949	893	814	401	207	923	894
7:00 - 8:00	1537	1447	565	417	545	1518	1602	1548	1482	820	484	1356	1431	1347	1376	1253	628	458	1362	1322
8:00 - 9:00	1465	1437	735	618	817	1510	1461	1451	1455	1010	678	1335	1261	1264	1261	1210	819	764	1318	1277
9:00 - 10:00	1140	1283	978	1001	1301	1303	1124	1157	1189	1106	1198	1153	1077	1063	1128	1114	1063	1176	1202	1195
10:00 - 11:00	1122	1151	1112	1240	1649	1297	1259	1126	1235	1114	1436	1176	1182	1092	1164	1176	1220	1494	1295	1195
11:00 - 12:00	1063	1324	1301	1339	1386	1278	1118	1153	1328	1289	1716	1326	1171	1169	1241	1364	1331	1750	1326	1154
12:00 - 13:00	1147	1452	1270	1469	1175	1288	1175	1283	1447	1269	1854	1402	1241	1326	1263	1350	1280	1858	1407	1246
13:00 - 14:00	1155	1296	1152	1303	1061	1210	1143	1285	1399	1168	1804	1258	1147	1189	1289	1365	1246	1902	1321	1261
14:00 - 15:00	1138	1217	1222	1405	1214	1249	1168	1172	1251	1212	1659	1294	1162	1192	1134	1356	1316	1633	1188	1190
15:00 - 16:00	1165	1268	1040	1389	1328	1371	1298	1322	1281	1289	1524	1087	1108	1199	1111	1245	1222	1616	1194	1221
16:00 - 17:00	1321	1184	1009	1398	1569	1227	1141	1261	1247	1320	1448	1211	1179	1161	1232	1143	1271	1487	1193	1217
17:00 - 18:00	1122	1097	1145	1457	1337	1049	1064	1088	1157	1248	1333	1079	1064	1068	1100	1043	1153	1451	1080	1044
18:00 - 19:00	789	842	777	1187	1216	805	771	771	898	989	1070	787	741	805	718	978	929	1228	823	748
19:00 - 20:00	470	597	594	930	981	626	531	574	598	865	898	551	548	558	490	639	769	1009	619	462
20:00 - 21:00	408	444	475	669	640	427	415	433	507	758	698	411	424	400	376	457	600	755	518	415
21:00 - 22:00	308	308	380	575	426	291	319	328	457	556	450	258	317	289	319	421	533	614	338	317
22:00 - 23:00	128	171	318	331	223	183	168	179	256	401	224	159	169	160	189	175	328	259	183	167
23:00 - 0:00	82	120	188	171	112	80	89	93	142	192	114	82	120	98	102	117	203	149	114	123
Total	17335	18203	14973	17492	17733	18648	17710	18026	19097	17427	19211	17856	17208	17248	17258	18079	16734	20286	18415	17413
	0.980744	1.029852	0.847112	0.989627	1.003262	1.055029	1.00196	1.019838	1.080431	0.985949	1.086881	1.01022	0.973559	0.975822	0.976388	1.022837	0.946742	1.1477	1.041846	0.985157
BOTH	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 01	Jun 02	Jun 03	Jun 04	Jun 05	Jun 06	Jun 07	Jun 08	Jun 09
	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	138	211	332	274	231	161	152	157	186	285	257	153	174	182	154	197	232	311	164	182
1:00 - 2:00	80	117	162	147	119	71	97	89	138	144	146	107	94	109	99	119	166	181	99	108
2:00 - 3:00	79	95	109	133	101	86	81	78	118	125	110	107	84	75	82	103	99	133	94	77
3:00 - 4:00	88	104	96	81	91	114	104	107	101	91	106	140	105	92	91	105	79	82	144	104
4:00 - 5:00	249	218	108	96	129	266	260	241	246	134	121	274	245	266	256	233	138	123	277	258
5:00 - 6:00	731	592	270	194	255	771	728	761	727	323	206	768	791	789	717	696	275	215	800	820
6:00 - 7:00	1313	1224	613	387	486	1347	1415	1324	1328	664	420	1381	1362	1341	1283	1204	729			

2015 Counts on US 50 at Bedford Avenue

Eastbound	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29
	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2
0:00 - 1:00	110	120	138	231	208	115	106	135	115	180	340	307	126	121	111	96	173	232	228	100
1:00 - 2:00	71	79	91	140	111	80	58	67	70	80	149	137	52	54	81	72	106	119	108	75
2:00 - 3:00	33	60	54	75	67	55	52	55	34	52	78	90	41	33	46	44	47	76	74	69
3:00 - 4:00	46	37	49	46	51	63	47	53	49	40	42	39	50	42	43	44	56	48	44	52
4:00 - 5:00	73	97	99	75	60	90	61	93	88	89	70	55	102	98	91	73	106	89	47	85
5:00 - 6:00	225	216	199	176	101	242	239	227	236	210	197	106	250	238	219	257	212	170	102	240
6:00 - 7:00	358	381	422	341	198	403	413	392	441	420	397	208	414	410	398	444	447	365	188	418
7:00 - 8:00	626	685	689	686	402	625	677	693	626	650	709	381	596	576	636	686	665	683	348	658
8:00 - 9:00	716	791	940	849	729	853	783	774	785	803	1176	728	815	748	795	824	903	1130	628	731
9:00 - 10:00	825	1019	1073	1420	1053	961	950	898	986	1170	1436	999	966	926	954	1035	1238	1544	931	931
10:00 - 11:00	935	1105	1369	1715	1255	1055	1020	1104	1207	1363	1778	1350	1067	1036	1089	1216	1335	1902	1246	1165
11:00 - 12:00	1103	1206	1684	1823	1499	1255	1223	1266	1238	1619	1841	1501	1251	1213	1330	1360	1688	1980	1390	1278
12:00 - 13:00	1238	1461	1802	1730	1530	1360	1218	1363	1404	1973	1782	1560	1362	1414	1429	1482	1880	1793	1480	1460
13:00 - 14:00	1217	1369	1896	1617	1586	1358	1257	1343	1399	2092	1665	1501	1407	1270	1318	1572	1964	1745	1548	1446
14:00 - 15:00	1334	1500	1893	1548	1313	1424	1282	1448	1598	2191	1658	1362	1446	1305	1369	1514	1998	1593	1373	1537
15:00 - 16:00	1417	1587	1984	1515	1123	1448	1409	1476	1537	2157	1483	1265	1459	1432	1433	1593	2008	1525	1280	1552
16:00 - 17:00	1552	1723	2177	1293	1030	1605	1600	1678	1759	2270	1277	1057	1664	1607	1609	1690	2057	1320	1139	1564
17:00 - 18:00	1727	1718	2045	1061	897	1651	1625	1757	1712	2111	1074	908	1675	1587	1634	1719	1991	1269	937	1566
18:00 - 19:00	1168	1297	1643	899	743	1089	1142	1214	1324	1810	886	870	1138	1120	1207	1248	1588	1014	819	1179
19:00 - 20:00	771	881	1292	783	697	742	797	858	939	1391	759	735	749	785	837	915	1371	810	700	844
20:00 - 21:00	664	754	1011	615	589	589	556	704	873	1115	660	688	623	627	743	761	1112	683	570	633
21:00 - 22:00	471	695	973	622	483	521	593	611	803	1080	607	601	466	565	526	637	848	699	508	524
22:00 - 23:00	325	444	781	426	338	351	340	438	592	866	600	462	319	335	401	484	775	661	324	352
23:00 - 0:00	178	259	451	344	177	196	213	207	333	569	409	218	172	227	198	251	411	397	175	201
Total	17183	19484	24755	20030	16240	18131	17661	18854	20148	26301	21073	17128	18210	17769	18497	20017	24979	21847	16187	18660
	0.95733	1.085528	1.379195	1.115947	0.904792	1.010147	0.983961	1.050428	1.122522	1.465328	1.174057	0.954266	1.014548	0.989978	1.030538	1.115223	1.391675	1.217179	0.901839	1.039619

Westbound	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29
	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2
0:00 - 1:00	52	47	85	77	102	78	60	69	51	82	119	161	69	58	62	50	71	96	210	67
1:00 - 2:00	33	47	56	48	80	61	40	51	34	48	47	83	39	29	38	44	52	57	122	43
2:00 - 3:00	39	30	53	39	63	71	42	42	48	49	40	54	61	46	44	39	35	51	63	70
3:00 - 4:00	63	64	84	49	44	83	69	82	61	74	59	40	89	73	78	79	73	52	48	83
4:00 - 5:00	182	153	181	75	53	223	204	186	192	171	58	62	215	180	175	177	172	88	58	209
5:00 - 6:00	543	547	503	183	135	573	553	573	525	481	178	122	589	549	529	521	502	205	134	552
6:00 - 7:00	885	854	822	383	252	942	914	941	930	845	391	266	896	892	918	895	777	393	293	870
7:00 - 8:00	1394	1300	1234	621	548	1374	1354	1418	1336	1234	563	513	1396	1334	1359	1337	1234	632	528	1345
8:00 - 9:00	1251	1223	1188	687	751	1208	1242	1276	1171	1170	829	731	1180	1246	1318	1280	1221	874	847	1300
9:00 - 10:00	1148	1141	1179	1209	1296	1221	1201	1203	1203	1334	1084	1298	1249	1144	1211	1176	1154	1136	1282	1217
10:00 - 11:00	1209	1164	1301	1254	1578	1308	1195	1221	1197	1321	1375	1735	1290	1133	1149	1289	1395	1333	1715	1336
11:00 - 12:00	1188	1218	1426	1424	1951	1433	1271	1169	1337	1510	1388	1848	1451	1250	1247	1261	1438	1549	1958	1423
12:00 - 13:00	1308	1298	1365	1303	1848	1482	1302	1303	1409	1602	1475	1742	1464	1281	1292	1365	1528	1573	1738	1503
13:00 - 14:00	1242	1245	1362	1214	1839	1408	1247	1277	1258	1442	1402	1844	1351	1262	1270	1221	1331	1467	1809	1384
14:00 - 15:00	1134	1142	1297	1188	1943	1263	1139	1132	1218	1269	1331	1820	1253	1180	1212	1222	1317	1347	1905	1273
15:00 - 16:00	1151	1165	1155	1187	1840	1236	1216	1231	1228	1320	1355	1804	1288	1163	1242	1213	1264	1305	1853	1277
16:00 - 17:00	1118	1245	1225	1239	1635	1293	1233	1283	1238	1270	1326	1978	1272	1187	1184	1166	1189	1387	1904	1187
17:00 - 18:00	1034	1155	1079	1163	1637	1106	1138	1149	1208	1170	1473	1787	1095	1115	1113	1140	1124	1374	1557	1158
18:00 - 19:00	720	873	908	1044	1404	787	852	884	874	1048	1229	1491	816	845	838	847	928	1192	1227	833
19:00 - 20:00	481	583	757	917	1062	605	539	582	643	777	1046	1293	612	579	642	648	679	1116	1024	701
20:00 - 21:00	391	494	573	836	906	426	426	500	560	657	970	946	513	436	491	530	606	928	841	475
21:00 - 22:00	278	376	482	686	737	309	366	375	418	503	709	623	346	359	368	389	468	815	541	355
22:00 - 23:00	172	201	260	439	387	210	203	217	197	284	503	343	229	210	240	243	275	490	325	195
23:00 - 0:00	120	112	153	219	132	127	130	112	122	177	279	168	120	91	140	143	163	324	152	124
Total	17136	17677	18728	17484	22223	18827	17936	18276	18458	19838	19229	22752	18883	17642	18120	18275	18996	19784	22134	18980
	0.969486	1.000093	1.059555	0.989174	1.257288	1.065156	1.014747	1.033982	1.044279	1.122354	1.087899	1.287216	1.068324	0.998113	1.025157	1.033926	1.074717	1.119299	1.252252	1.073812

BOTH	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29
	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2
	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2
0:00 - 1:00	162	167	223	308	310	193	166	204	166	262	459	468	195	179	173	146	244	328	438	167
1:00 - 2:00	104	126	147	188	191	141	98	118	104	128	196	220	91	83	119	116	158	176	230	118
2:00 - 3:00	72	90	107	114	130	126	94	97	82	101	118	144	102	79	90	83	82	127	137	139
3:00 - 4:00	109	101	133	95	95	146	116	135	110	114	101	79	139	115	121	123	129	100	92	135
4:00 - 5:00	255	250	280	150	113	313	265	279	280	260	128									

2015 Counts on US 50 at Bedford Avenue

	Jun 30	Jul 01	Jul 02	Jul 03	Jul 04	Jul 05	Jul 06	Jul 07	Jul 08	Jul 09	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19
Eastbound	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	103	162	139	630	347	179	119	98	121	99	130	200	165	99	93	129	108	150	229	170
1:00 - 2:00	64	78	95	221	167	97	57	62	85	66	78	108	58	67	59	71	71	80	110	94
2:00 - 3:00	59	67	62	110	126	49	40	50	62	42	57	65	77	36	39	47	47	44	86	71
3:00 - 4:00	54	50	52	74	74	34	44	36	36	45	51	51	45	43	46	51	30	37	46	58
4:00 - 5:00	79	87	99	107	114	52	82	79	78	78	88	70	52	87	76	77	76	98	88	52
5:00 - 6:00	249	220	220	219	197	83	218	221	216	216	206	143	77	207	233	225	228	194	151	85
6:00 - 7:00	443	395	434	545	546	207	380	445	409	374	418	312	194	421	408	444	468	445	397	212
7:00 - 8:00	674	645	709	1080	899	299	606	707	655	690	632	648	356	640	681	650	676	738	734	376
8:00 - 9:00	879	852	910	1528	1233	514	763	858	746	753	813	1074	591	797	877	804	871	950	1161	704
9:00 - 10:00	992	1110	1168	1956	1531	746	870	981	921	902	1011	1437	864	929	892	994	1137	1266	1596	893
10:00 - 11:00	1139	1233	1414	2427	1771	1018	1150	989	1041	1028	1318	1716	1187	1142	1086	1164	1239	1484	1905	1342
11:00 - 12:00	1245	1421	1698	2443	1774	1343	1331	1242	1231	1251	1617	1830	1313	1286	1173	1325	1429	1841	1975	1515
12:00 - 13:00	1347	1483	1822	2308	1495	1419	1408	1332	1360	1365	1787	1812	1544	1343	1292	1396	1626	1704	1867	1679
13:00 - 14:00	1375	1534	2015	2399	1361	1406	1323	1365	1281	1388	2049	1781	1519	1431	1371	1463	1596	2177	1687	1687
14:00 - 15:00	1388	1572	2078	2285	1185	1288	1384	1349	1331	1529	2058	1654	1421	1426	1444	1468	1641	2070	1665	1430
15:00 - 16:00	1391	1590	2159	2087	990	1173	1478	1427	1496	1686	2122	1487	1211	1519	1405	1520	1523	2108	1477	1333
16:00 - 17:00	1557	1749	2221	1859	846	962	1580	1640	1596	1678	2238	1257	1085	1582	1556	1633	1754	2074	1243	1122
17:00 - 18:00	1603	1697	2167	1552	692	748	1490	1634	1640	1704	2059	1102	939	1660	1626	1663	1719	2121	1088	915
18:00 - 19:00	1204	1290	1759	1265	562	711	1093	1129	1168	1272	1703	870	789	1078	1176	1200	1263	1650	859	778
19:00 - 20:00	844	964	1460	1005	485	563	717	772	795	923	1183	736	683	720	778	801	1025	1381	757	656
20:00 - 21:00	732	755	1384	908	410	480	556	641	762	801	1138	604	600	609	604	668	832	1098	618	579
21:00 - 22:00	588	723	1187	735	301	388	418	467	530	632	907	512	449	451	529	605	720	1016	559	501
22:00 - 23:00	384	553	1027	698	1256	253	286	315	308	398	748	455	306	296	375	341	547	761	498	314
23:00 - 0:00	207	278	940	525	509	194	173	196	183	222	397	320	149	191	197	230	277	491	300	203
Total	18600	20508	27219	28966	18871	14206	17566	18035	18051	19142	24808	20244	15674	18060	18016	18969	20903	25978	21096	16769
	1.036277	1.142578	1.516474	1.613806	1.051375	0.79147	0.978668	1.004798	1.00569	1.066473	1.382148	1.12787	0.873258	1.006191	1.00374	1.056835	1.164585	1.447333	1.175338	0.934265

	Jun 30	Jul 01	Jul 02	Jul 03	Jul 04	Jul 05	Jul 06	Jul 07	Jul 08	Jul 09	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19
Westbound	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	68	64	71	80	211	780	132	65	42	53	48	79	144	79	66	81	52	81	86	205
1:00 - 2:00	57	49	31	47	99	530	79	44	50	36	43	54	63	34	40	49	44	48	52	94
2:00 - 3:00	51	54	50	34	59	152	62	48	49	34	38	32	54	48	57	48	34	41	46	49
3:00 - 4:00	72	78	64	50	72	88	106	80	69	67	70	44	34	74	56	66	74	80	44	52
4:00 - 5:00	190	179	178	103	69	108	233	188	183	172	144	78	64	203	181	182	179	176	64	60
5:00 - 6:00	543	559	501	258	141	176	557	537	509	473	470	152	128	527	544	481	504	451	167	115
6:00 - 7:00	879	886	895	502	260	416	956	883	869	832	795	375	228	853	841	857	823	755	317	230
7:00 - 8:00	1371	1374	1287	740	395	941	1402	1336	1360	1271	1126	525	501	1211	1283	1283	1277	1181	573	479
8:00 - 9:00	1265	1213	1186	912	571	1524	1412	1209	1238	1215	1153	765	722	1224	1245	1180	1116	1155	749	847
9:00 - 10:00	1260	1196	1282	1195	845	1888	1445	1273	1114	1159	1216	1054	1231	1174	1120	1069	1162	1151	999	1373
10:00 - 11:00	1308	1201	1321	1288	952	1994	1556	1221	1240	1180	1295	1198	1765	1314	1200	1221	1238	1321	1237	1875
11:00 - 12:00	1288	1295	1354	1458	1207	1769	1374	1395	1366	1230	1536	1427	1919	1340	1190	1279	1227	1435	1624	1872
12:00 - 13:00	1307	1348	1183	1482	1170	1916	1103	1409	1442	1496	1572	1426	1758	1407	1342	1319	1376	1540	1490	1721
13:00 - 14:00	1262	1307	1393	1322	1272	1891	1159	1361	1315	1436	1378	1320	1793	1352	1239	1274	1247	1414	1400	1693
14:00 - 15:00	1229	1191	1306	1332	1193	1813	1526	1450	1302	1270	1310	1182	1689	1278	1286	1221	1269	1353	1285	1659
15:00 - 16:00	1212	1233	1216	1174	1233	1898	1434	1272	1187	1221	1242	1324	1879	1210	1226	1267	1245	1236	1379	1786
16:00 - 17:00	1174	1189	1239	1324	1236	1803	1397	1294	1192	1149	1193	1340	1851	1185	1295	1314	1257	1389	1304	1883
17:00 - 18:00	1070	1117	1064	1148	1243	1709	1276	1068	1077	1059	1129	1301	1343	1106	1087	1102	1164	1258	1378	1762
18:00 - 19:00	822	859	834	930	1084	1697	925	858	830	811	983	1242	1311	867	841	952	961	996	1127	1622
19:00 - 20:00	624	633	598	852	1065	1575	642	599	568	589	661	914	1077	611	634	633	656	711	997	1154
20:00 - 21:00	477	491	459	695	1043	1487	491	411	432	478	576	808	805	457	456	492	568	618	898	926
21:00 - 22:00	400	421	363	561	637	1313	368	334	323	334	412	660	549	334	391	390	369	514	753	594
22:00 - 23:00	241	209	215	338	378	689	210	190	172	176	244	485	274	205	212	208	228	325	451	288
23:00 - 0:00	113	132	146	242	554	294	105	127	121	114	134	260	125	128	118	118	142	152	302	139
Total	18283	18278	18236	18067	16989	28451	19950	18652	18050	17855	18768	18045	21307	18221	17950	18086	18212	19381	18722	22478
	1.034378	1.034096	1.031719	1.022158	0.961169	1.609643	1.128691	1.055255	1.021196	1.010164	1.061818	1.020913	1.205464	1.030871	1.015539	1.023233	1.030362	1.096499	1.059215	1.271715

	Jun 30	Jul 01	Jul 02	Jul 03	Jul 04	Jul 05	Jul 06	Jul 07	Jul 08	Jul 09	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19
BOTH	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1
0:00 - 1:00	171	226	210	710	558	959	251	163	163	152	178	279	309	178	159	210	160	231	315	375
1:00 - 2:00	121	127	126	268	266	627	136	106	135	102	121	162	121	101	99	120	115	128	162	188
2:00 - 3:00	110	121	112	144	185	201	102	98	111	76	95	97	131	84	96	95	81	85	132	120
3:00 - 4:00	126	128	116	124	146	122	150	116	105	112	121	95	79	117	102	117	104	117	90	110
4:00 - 5:00	269	266	277	210	183	160	315	267	261	250	232	148	116	290	257	259	255	274	152	112
5:00 - 6:00	792	779	721	477	338	259	775	758	725	689	676	295	205	734	777	706	732	645	318	

2015 Counts on US 50 at Bedford Avenue

Eastbound	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Aug	Aug	Aug	Aug	Aug	Aug	Aug
	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	
0:00 - 1:00	97	108	128	117	108	186	181	113	125	107	127	171	253	191	103	132	125	158	147	196	
1:00 - 2:00	58	72	66	77	47	118	112	66	72	84	90	77	136	101	83	61	74	90	107	111	
2:00 - 3:00	39	39	41	56	36	83	64	49	48	52	49	63	85	62	46	45	60	44	60	62	
3:00 - 4:00	46	39	32	40	38	37	34	53	40	40	38	49	50	40	44	34	57	49	53	59	
4:00 - 5:00	70	83	83	94	73	91	70	79	87	78	83	89	68	67	76	92	88	72	79	72	
5:00 - 6:00	227	214	218	211	150	138	85	218	250	234	222	201	177	84	232	216	194	209	178	129	
6:00 - 7:00	375	428	410	439	346	355	207	405	434	432	372	424	341	206	397	405	413	410	451	385	
7:00 - 8:00	622	619	629	645	549	660	406	652	688	687	648	664	704	332	625	616	610	624	738	653	
8:00 - 9:00	790	800	792	818	675	952	590	794	810	856	841	857	1145	586	777	758	800	850	894	1105	
9:00 - 10:00	928	872	925	976	861	1326	874	959	903	1032	988	1072	1497	933	953	839	960	999	1008	1532	
10:00 - 11:00	1133	1009	1181	1207	937	1470	1188	1168	1155	1143	1196	1387	1897	1170	1166	913	1104	1138	1266	1784	
11:00 - 12:00	1321	1173	1354	1334	1082	1684	1436	1262	1227	1334	1346	1705	2122	1445	1364	959	1291	1338	1690	2004	
12:00 - 13:00	1387	1292	1490	1499	1214	1637	1433	1360	1309	1358	1527	1906	2049	1609	1472	1426	1354	1433	1958	1991	
13:00 - 14:00	1409	1371	1518	1479	1239	1512	1445	1536	1379	1391	1556	2040	1948	1618	1539	1333	1430	1582	2054	1876	
14:00 - 15:00	1446	1444	1576	1554	1344	1368	1365	1460	1353	1356	1538	2297	1770	1557	1568	1447	1513	1538	2186	1796	
15:00 - 16:00	1553	1405	1722	1556	1451	1316	1254	1412	1467	1418	1571	2211	1611	1478	1534	1559	1574	1663	2282	1584	
16:00 - 17:00	1508	1556	1675	1620	1586	1076	1082	1671	1613	1601	1804	2295	1289	1216	1718	1680	1643	1865	2246	1334	
17:00 - 18:00	1625	1626	1694	1515	1657	1000	875	1595	1711	1640	1657	2190	1108	964	1678	1713	1729	1765	2190	1082	
18:00 - 19:00	1083	1176	1204	1084	1268	819	860	1103	1144	1132	1270	1684	947	807	1197	1141	1234	1416	1903	922	
19:00 - 20:00	733	778	832	743	1020	657	653	756	822	877	981	1495	744	684	726	842	880	958	1427	770	
20:00 - 21:00	636	604	728	701	903	590	585	618	695	786	803	1155	607	592	671	738	771	837	1243	594	
21:00 - 22:00	448	529	528	492	778	518	482	486	550	618	644	1010	581	485	501	516	572	685	975	523	
22:00 - 23:00	327	375	364	358	579	478	339	260	310	330	540	839	494	338	321	350	375	474	733	476	
23:00 - 0:00	197	197	209	185	373	315	204	202	180	238	287	597	349	205	184	177	226	279	440	306	
Total	18058	17809	19399	18800	18314	18386	15824	18277	18372	18824	20178	26478	21972	16770	18975	17992	19077	20476	26308	21346	
	1.00608	0.992207	1.080792	1.047419	1.020342	1.024354	0.881615	1.018281	1.023574	1.048756	1.124193	1.47519	1.224143	0.93432	1.057169	1.002403	1.062852	1.140796	1.465718	1.189267	

Westbound	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Aug	Aug	Aug	Aug	Aug	Aug	Aug
	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	
0:00 - 1:00	71	72	93	106	66	77	150	78	62	62	58	83	89	156	78	45	65	61	54	121	
1:00 - 2:00	45	42	45	55	45	43	91	54	40	52	52	46	58	73	72	31	51	35	46	53	
2:00 - 3:00	56	36	50	51	33	34	64	52	48	34	34	49	48	77	48	50	42	51	46	30	
3:00 - 4:00	88	71	78	82	72	43	38	103	77	68	71	74	40	56	104	71	62	56	72	42	
4:00 - 5:00	209	177	175	173	144	72	50	211	203	196	203	182	91	59	222	203	190	185	190	76	
5:00 - 6:00	517	501	504	482	449	170	152	562	564	576	529	481	180	118	545	518	517	496	457	149	
6:00 - 7:00	870	856	846	843	772	322	227	940	921	906	918	792	376	260	913	912	868	887	849	365	
7:00 - 8:00	1306	1282	1307	1262	1084	550	504	1330	1288	1300	1254	1204	547	477	1318	1373	1382	1279	1243	519	
8:00 - 9:00	1222	1246	1199	1178	962	755	786	1157	1196	1163	1153	1180	818	767	1283	1217	1179	1275	1166	825	
9:00 - 10:00	1197	1110	1200	1261	1036	981	1258	1138	1184	1076	1192	1253	1137	1331	1278	1127	1148	1170	1183	1088	
10:00 - 11:00	1342	1134	1291	1261	980	1215	1589	1326	1179	1177	1184	1437	1352	1902	1365	1215	1311	1343	1403	1393	
11:00 - 12:00	1517	1190	1404	1415	1078	1275	1854	1432	1291	1243	1401	1647	1646	1975	1490	1312	1342	913	1499	1436	
12:00 - 13:00	1549	1342	1459	1628	1033	1339	1847	1504	1356	1326	1370	1585	1529	1753	1547	1359	1503	740	1726	1544	
13:00 - 14:00	1481	1239	1379	1456	1045	1240	1941	1322	1157	1273	1270	1592	1426	1717	1448	1372	1362	863	1455	1411	
14:00 - 15:00	1274	1286	1330	1273	990	1164	1838	1297	1149	1170	1189	1500	1365	1731	1335	1248	1353	1189	1453	1280	
15:00 - 16:00	1222	1226	1231	1052	1060	1074	1616	1282	1204	1190	1180	1448	1443	1871	1285	1240	1231	1274	1519	1392	
16:00 - 17:00	1242	1295	1287	1018	975	1070	1622	1162	1255	1233	1221	1223	1366	1960	1274	1239	1285	1319	1307	1392	
17:00 - 18:00	1125	1087	1097	975	910	1005	1637	1167	1168	1164	1143	1125	1253	1784	1124	1106	1168	1129	1187	1418	
18:00 - 19:00	806	841	913	751	723	810	1393	886	867	918	1019	954	1188	1421	886	968	898	879	989	1219	
19:00 - 20:00	604	634	624	501	584	801	1388	676	637	686	807	779	1007	1114	659	708	680	612	684	1062	
20:00 - 21:00	465	456	484	433	536	943	982	494	509	555	518	627	852	953	511	527	487	458	599	919	
21:00 - 22:00	343	391	407	332	469	598	618	333	402	457	357	488	736	567	391	373	385	371	457	828	
22:00 - 23:00	226	212	234	175	213	437	323	194	229	230	224	302	493	287	204	196	217	205	257	466	
23:00 - 0:00	95	118	136	91	140	261	157	90	106	147	115	180	282	161	131	122	114	103	165	265	
Total	18872	17844	18773	17854	15399	16279	22125	18790	18092	18202	18462	20231	19322	22570	19511	18532	18840	16893	20006	19293	
	1.067702	1.009542	1.062101	1.010107	0.871213	0.921	1.251743	1.063062	1.023572	1.029796	1.044505	1.144588	1.093161	1.27692	1.103854	1.048466	1.065891	0.955738	1.131859	1.09152	

BOTH	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Jul	Aug	Aug	Aug	Aug	Aug	Aug	Aug
	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	
0:00 - 1:00	168	180	221	223	174	263	331	191	187	169	185	254	342	347	181	177	190	219	201	317	
1:00 - 2:00	103	114	111	132	92	161	203	120	112	136	142	123	194	174	155	92	125	125	153	164	
2:00 - 3:00	95	75	91	107	69	117	128	101	96	86	83	112	133	139	94	95	102	95	106	92	
3:00 - 4:00	134	110	110	122	110	80	72	156	117	108	109	123	90	96	148	105	119	105	125	101	
4:00 - 5:00	279	260	258	267	217	163	120	290	290	274	286	271	159	126	298	295	278	257	269	148	
5:00 - 6:00	744	715	722	693	599	308	237	780	814	810	751	682									



2015 Counts on US 50 at Bedford Avenue

	Aug 09	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28
Eastbound	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6
0:00 - 1:00	166	95	106	135	134	139	248	201	94	102	113	94	128	221	173	95	78	109	107	108
1:00 - 2:00	93	69	56	80	70	68	130	120	58	54	71	54	80	115	95	48	48	64	57	75
2:00 - 3:00	63	46	41	45	53	49	86	68	46	45	54	42	64	67	65	37	56	54	42	44
3:00 - 4:00	43	29	38	26	43	38	61	51	33	40	38	44	53	43	44	36	33	40	46	47
4:00 - 5:00	53	103	77	90	72	82	87	74	77	85	91	65	76	80	63	72	85	78	80	84
5:00 - 6:00	83	229	209	213	231	201	196	159	227	234	225	215	205	151	80	245	226	220	212	201
6:00 - 7:00	253	421	416	393	409	378	333	358	398	423	360	443	419	331	204	433	443	401	419	409
7:00 - 8:00	430	741	702	733	753	803	655	501	753	764	805	828	871	674	349	809	836	811	820	832
8:00 - 9:00	636	915	931	863	1041	1085	1005	610	1010	1020	1044	1032	1041	1054	626	974	962	958	1024	1002
9:00 - 10:00	971	914	931	963	1000	1157	1580	909	946	919	906	951	982	1454	912	873	902	863	932	1030
10:00 - 11:00	1309	1109	1027	1033	1199	1400	1893	1225	1087	980	1001	1104	1332	1670	1231	991	937	1043	1015	1284
11:00 - 12:00	1449	1237	1169	1236	1374	1577	2016	1196	1239	1150	1204	1203	1559	1847	1401	1251	1143	1092	1147	1531
12:00 - 13:00	1571	1435	1219	1325	1448	1728	2020	1243	1347	1235	1233	1346	1806	1865	1446	1209	1179	1225	1313	1637
13:00 - 14:00	1535	1421	1309	1436	1588	2007	1786	1560	1481	1327	1322	1471	2140	1737	1457	1329	1244	1287	1413	1912
14:00 - 15:00	1434	1579	1370	1469	1735	2133	1733	1563	1466	1349	1439	1464	2115	1697	1317	1434	1343	1360	1547	2005
15:00 - 16:00	1333	1661	1560	1707	1834	2282	1492	1274	1486	1510	1709	1439	2203	1550	1266	1502	1594	1589	1632	2103
16:00 - 17:00	1138	1711	1689	1736	1840	2277	1372	1003	1540	1564	1658	1664	2246	1362	1073	1553	1602	1688	1766	2173
17:00 - 18:00	966	1693	1734	1792	1736	2242	1070	878	1704	1651	1709	1847	2215	1115	901	1630	1655	1636	1805	2162
18:00 - 19:00	812	1219	1245	1247	1397	2008	869	857	1061	1164	1167	1424	1778	826	822	1103	1156	1148	1292	1702
19:00 - 20:00	686	797	859	897	949	1624	742	663	793	863	866	902	1424	768	648	794	860	792	1000	1038
20:00 - 21:00	626	655	747	765	921	1278	646	594	616	648	754	903	1283	595	569	586	680	761	1074	758
21:00 - 22:00	477	451	568	620	681	936	616	433	402	440	531	668	1003	518	347	423	446	480	591	608
22:00 - 23:00	307	304	278	376	432	818	462	299	284	295	302	453	785	425	250	224	264	273	396	650
23:00 - 0:00	202	183	164	205	249	451	344	176	169	174	189	263	443	301	172	145	152	182	260	353
Total	16636	19017	18445	19385	21189	26761	21442	16015	18317	18036	18791	19919	26251	20466	15511	17796	17924	18154	19990	23748
	0.926855	1.059509	1.027641	1.080012	1.18052	1.490957	1.194615	0.892256	1.02051	1.004854	1.046918	1.109763	1.462543	1.140238	0.864177	0.991483	0.998614	1.011428	1.113719	1.323091
Westbound	Aug 09	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28
	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
0:00 - 1:00	149	76	51	61	93	93	110	151	82	46	56	48	71	84	93	104	52	53	55	48
1:00 - 2:00	75	61	44	49	64	61	54	81	49	21	37	34	44	48	57	42	34	23	43	38
2:00 - 3:00	60	58	48	46	66	35	39	48	63	41	36	40	38	37	62	63	52	41	40	48
3:00 - 4:00	45	98	68	73	72	72	50	57	94	80	81	54	67	45	43	84	78	74	66	72
4:00 - 5:00	63	230	209	211	197	189	74	56	230	211	182	192	174	80	60	211	209	174	192	180
5:00 - 6:00	115	562	509	525	526	479	162	126	589	560	537	508	474	186	132	563	547	521	517	498
6:00 - 7:00	241	960	957	926	924	906	379	214	935	948	998	926	911	352	247	968	969	1039	915	936
7:00 - 8:00	511	1667	1573	1594	1672	1491	576	463	1663	1658	1631	1587	1496	622	474	1629	1612	1557	1543	1470
8:00 - 9:00	860	1294	1335	1353	1314	1317	855	787	1444	1426	1443	1438	1384	968	817	1471	1424	1470	1470	1379
9:00 - 10:00	1455	1227	1113	1230	1237	1358	1110	1309	1288	1280	1127	1200	1206	1028	1310	1252	1265	1168	1212	1207
10:00 - 11:00	1879	1396	1206	1226	1338	1403	1354	1846	1254	1121	1170	1203	1370	1292	1676	1329	1116	1138	1137	1283
11:00 - 12:00	1777	1412	1293	1334	1360	1520	1578	1926	1431	1228	1337	1298	1455	1449	1754	1499	1231	1210	1194	1367
12:00 - 13:00	1826	1572	1461	1383	1327	1611	1593	1756	1483	1229	1258	1316	1462	1368	1702	1475	1271	1270	1194	1434
13:00 - 14:00	1808	1555	1338	1361	1379	1610	1426	1790	1381	1287	1305	1306	1355	1284	1631	1332	1204	1242	1197	1303
14:00 - 15:00	1790	1634	1230	1358	1388	1496	1250	1705	1455	1209	1248	1268	1419	1344	1680	1403	1169	1239	1247	1256
15:00 - 16:00	1802	1399	1361	1351	1477	1533	1337	1836	1226	1341	1356	1081	1476	1237	1743	1279	1288	1321	1312	1356
16:00 - 17:00	1909	1359	1302	1292	1245	1351	1363	1980	1171	1153	1226	1150	1269	1192	1798	1214	1214	1231	1288	1216
17:00 - 18:00	1684	1133	1193	1170	1221	1207	1358	1716	1157	1186	1183	1167	1164	1333	1510	987	1133	1106	1245	1095
18:00 - 19:00	1627	896	943	848	904	924	1136	1583	818	776	820	880	931	1105	1223	754	795	745	985	891
19:00 - 20:00	1296	677	690	642	607	738	1071	1184	602	626	666	716	713	917	1140	604	523	550	582	617
20:00 - 21:00	967	525	472	432	450	586	1002	930	482	404	460	544	567	867	812	394	430	450	457	525
21:00 - 22:00	604	296	305	380	337	532	788	603	310	314	322	315	430	664	525	273	261	278	283	380
22:00 - 23:00	311	167	187	192	208	279	482	282	162	174	166	175	222	406	252	148	172	151	153	219
23:00 - 0:00	153	113	116	122	162	150	242	165	100	102	94	95	139	216	172	101	96	89	103	128
Total	23007	20367	19004	19159	19568	20941	19389	22594	19469	18421	18739	18541	19837	18124	20913	19179	18145	18140	18430	18946
	1.301643	1.152283	1.07517	1.083939	1.107079	1.184757	1.096951	1.278277	1.101477	1.042186	1.060177	1.048975	1.122297	1.025383	1.183173	1.08507	1.026571	1.026288	1.042695	1.071888
BOTH	Aug 09	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28
	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
0:00 - 1:00	315	171	157	196	227	232	358	352	176	148	169	142	199	305	266	199	130	162	162	156
1:00 - 2:00	168	130	100	129	134	129	184	201	107	75	108	88	124	163	152	90	82	87	100	113
2:00 - 3:00	123	104	89	91	119	84	125	116	109	86	90	82	102	104	127	100	108	95	82	92
3:00 - 4:00	88	127	106	99	115	110	111	108	127	120	119	98	120	88	87	120	111	114	112	119
4:00 - 5:00	116	333	286	301	269	271	161	130	307	296	273	257	250	160	123	283	294	252	272	264
5:00 - 6:00	198	791	718	738	757	680	358	285	816	794	762	723	679	337	212	808	773	741	729	699
6:00 - 7:00	494	1381	1373	1319	1333	1284	712	572	1333	1371	1358	1369	1330	683	451	1401	1412	1440	1334	1345

2015 Counts on US 50 at Bedford Avenue

	Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Sep 03	Sep 04	Sep 05	Sep 06	Sep 07	Sep 08	Sep 09	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17
Eastbound	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5
0:00 - 1:00	191	153	106	99	97	121	147	387	164	131	86	100	120	118	226	141	94	90	85	90
1:00 - 2:00	118	72	47	48	61	63	97	110	95	62	54	65	69	61	103	83	48	56	53	60
2:00 - 3:00	61	66	39	45	56	52	56	84	57	62	40	36	47	45	69	54	42	43	49	34
3:00 - 4:00	67	45	39	27	43	49	61	67	51	41	44	39	41	38	41	46	30	29	53	43
4:00 - 5:00	71	54	94	79	69	70	90	80	53	64	81	90	91	94	103	80	116	70	99	58
5:00 - 6:00	150	79	243	215	224	234	213	183	118	113	226	230	195	218	241	129	266	229	240	209
6:00 - 7:00	309	155	412	426	412	407	411	415	212	209	437	428	394	455	381	204	430	441	458	426
7:00 - 8:00	546	323	755	846	817	835	851	794	457	432	776	781	847	858	689	358	853	813	835	790
8:00 - 9:00	896	641	1007	909	982	970	1117	1378	908	724	965	974	975	1077	995	585	981	921	1042	878
9:00 - 10:00	1286	865	849	818	934	969	1189	2007	1442	1136	1044	1008	971	1063	1418	832	851	930	870	957
10:00 - 11:00	1638	1137	1059	960	979	1143	1401	2506	2056	1533	1118	1084	1119	1391	1948	1139	994	938	1065	1086
11:00 - 12:00	1803	1251	1139	1083	1092	1221	1742	2611	2333	1635	1210	1241	1172	1593	1928	1270	1094	1119	1085	1164
12:00 - 13:00	1819	1343	1159	1112	1222	1361	1968	2560	2210	1524	1316	1354	1309	1693	1802	1345	1261	1262	1283	1350
13:00 - 14:00	1727	1305	1322	1245	1222	1434	2198	2456	1987	1415	1378	1474	1346	1884	1710	1417	1359	1284	1311	1400
14:00 - 15:00	1567	1279	1422	1285	1382	1591	2321	2101	1768	1172	1401	1577	1558	2012	1673	1224	1402	1404	1416	1560
15:00 - 16:00	1487	1188	1418	1535	1587	1743	2329	1826	1309	1074	1665	1741	1683	2144	1397	1100	1482	1626	1650	1724
16:00 - 17:00	1362	1073	1564	1606	1537	1709	2397	1569	1125	905	1717	1737	1616	2102	1241	991	1643	1660	1724	1696
17:00 - 18:00	1211	915	1611	1712	1687	1808	2322	1296	890	749	1730	1717	1761	2087	1062	859	1559	1648	1649	1697
18:00 - 19:00	874	768	1115	1175	1205	1434	2153	983	770	691	1207	1160	1219	1653	873	744	1091	1218	1155	1298
19:00 - 20:00	765	644	745	841	823	1008	1748	793	624	564	861	844	899	1246	726	697	707	830	763	980
20:00 - 21:00	617	564	570	695	746	919	1461	713	580	519	649	695	770	950	643	536	521	642	655	842
21:00 - 22:00	596	396	427	488	551	671	1263	569	454	292	474	461	583	840	490	361	377	488	464	627
22:00 - 23:00	400	259	243	285	302	495	1092	423	354	219	265	260	371	635	358	228	255	255	277	373
23:00 - 0:00	294	172	182	162	188	257	816	303	171	152	151	162	213	409	231	167	156	134	163	217
Total	19855	14747	17567																	
	1.106197	0.821611	0.978724																	

	Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Sep 03	Sep 04	Sep 05	Sep 06	Sep 07	Sep 08	Sep 09	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17
Westbound	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
0:00 - 1:00	86	89	60	52	48	42	35	71	150	172	73	61	146	43	76	125	54	47	33	37
1:00 - 2:00	50	76	44	32	43	35	38	30	71	73	27	34	67	32	59	72	34	17	30	22
2:00 - 3:00	47	47	45	53	37	41	37	37	51	58	63	45	55	46	37	45	51	44	35	31
3:00 - 4:00	47	45	104	73	69	82	55	33	45	51	103	80	87	67	46	46	97	75	64	67
4:00 - 5:00	78	61	215	192	189	156	172	80	56	106	225	209	195	178	86	59	216	201	201	176
5:00 - 6:00	181	137	580	548	555	515	465	162	122	147	597	549	500	493	207	136	563	532	554	528
6:00 - 7:00	324	196	952	966	985	984	876	287	227	315	990	1002	964	891	396	223	989	939	926	902
7:00 - 8:00	582	442	1610	1614	1637	1627	1472	504	413	641	1726	1673	1628	1525	636	495	1609	1628	1678	1601
8:00 - 9:00	832	790	1498	1543	1461	1432	1410	744	711	1153	1581	1515	1485	1394	938	756	1501	1533	1537	1420
9:00 - 10:00	1114	1224	1171	1149	1130	1134	1217	1074	1032	1860	1398	1238	1233	1248	1125	1355	1197	1178	1145	1085
10:00 - 11:00	1275	1680	1254	1134	1163	1146	1219	1262	1242	1879	1421	1230	1280	1311	1252	1635	1238	1173	1179	1106
11:00 - 12:00	1311	1957	1298	1163	1210	1231	1381	1348	1550	1631	1439	1151	1310	1377	1413	1869	1248	1182	1200	1154
12:00 - 13:00	1356	1930	1489	1249	1213	1305	1461	1339	1745	1696	1518	1284	1451	1470	1460	1793	1551	1241	1287	1367
13:00 - 14:00	1280	1994	1338	1123	1188	1183	1369	1364	1868	1669	1440	1221	1302	1355	1409	1797	1373	1226	1133	1244
14:00 - 15:00	1243	1837	1376	1167	1150	1267	1360	1425	1953	1679	1349	1208	1283	1408	1324	1840	1450	1192	1216	1348
15:00 - 16:00	1272	1755	1217	1286	1339	1349	1395	1432	1853	1583	1481	1321	1396	1370	1418	1807	1350	1375	1375	1410
16:00 - 17:00	1259	1736	1229	1246	1237	1287	1247	1513	2051	1696	1314	1222	1251	1277	1339	1625	1123	1237	1213	1296
17:00 - 18:00	1256	1573	1075	1170	1093	1200	1155	1462	1887	1760	1202	1146	1268	1123	1255	1393	1130	1151	1209	1271
18:00 - 19:00	1026	1253	735	791	772	827	847	1183	1631	1468	786	791	802	902	1042	1182	660	757	832	841
19:00 - 20:00	923	1096	539	515	515	549	658	945	1482	1526	581	572	544	521	897	820	462	477	458	577
20:00 - 21:00	783	774	400	362	383	427	486	814	1224	1302	418	401	473	716	658	572	334	312	303	367
21:00 - 22:00	563	380	222	250	238	258	327	582	818	634	268	293	239	338	497	371	197	238	236	256
22:00 - 23:00	361	201	140	159	146	208	210	343	643	271	153	161	173	222	317	178	147	138	161	153
23:00 - 0:00	187	101	90	97	86	101	140	239	301	125	84	121	87	127	162	95	87	80	67	101
Total	17436	21374	18681																	
	0.986459	1.209255	1.056896																	

	Aug 29	Aug 30	Aug 31	Sep 01	Sep 02	Sep 03	Sep 04	Sep 05	Sep 06	Sep 07	Sep 08	Sep 09	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17
BOTH	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu
0:00 - 1:00	277	242	166	151	145	163	182	458	314	303	159	161	266	161	302	266	148	137	118	127
1:00 - 2:00	168	148	91	80	104	98	135	140	166	135	81	99	136	93	162	155	82	73	83	82
2:00 - 3:00	108	113	84	98	93	93	93	121	108	120	103	81	102	91	106	99	93	87	84	65
3:00 - 4:00	114	90	143	100	112	131	116	100	96	92	147	119	128	105	87	92	127	104	117	110
4:00 - 5:00	149	115	309	271	258	226	262	160	109	170	306	299	286	272	189	139	332	271	300	234
5:00 - 6:00	331	216	823	763	779	749	678	345	240	260	823	779	695	711	448	265	829	761	794	737
6:00 - 7:00	633	351	1364	1392	1397	1391	1287	702	439	524	1427	1430	1358	1346	777	427	1419	1380	1384	1328
7:00 - 8:00	1128	765	2365	2460	2454	2462	2323	1298	870	1073	2502	2454	2475	2383	1325	853	2462	2441	2513	2391
8:00 - 9:00	1728	1431	2505	2452	2443	2402	2527	2122	1619	1877	25									

2015 Counts on US 50 at Bedford Avenue

	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 01	Oct 02	Oct 03	Oct 04	Oct 05	Oct 06	Oct 07
Eastbound	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4
0:00 - 1:00	121	232	164	97	80	95	84	132	243	189	78	86	88	92	117	201	151	81	85	100
1:00 - 2:00	67	130	106	58	49	57	68	172	115	33	48	56	55	68	112	86	50	53	55	55
2:00 - 3:00	43	95	72	44	30	39	44	52	98	80	31	38	31	42	48	76	63	27	44	52
3:00 - 4:00	49	38	42	35	38	38	40	44	99	41	37	29	35	42	52	73	51	43	41	44
4:00 - 5:00	102	83	62	90	71	83	65	81	168	81	101	64	94	63	76	119	84	84	76	72
5:00 - 6:00	192	165	97	209	223	217	216	213	288	118	225	213	221	237	218	235	147	268	240	213
6:00 - 7:00	437	369	184	435	456	412	438	460	327	199	447	418	437	389	422	327	183	420	425	437
7:00 - 8:00	793	610	403	797	820	802	810	882	624	434	812	802	799	767	848	542	378	758	861	817
8:00 - 9:00	1026	960	715	1001	971	953	1028	1064	1146	833	1018	963	989	897	1110	1132	772	1017	1002	1026
9:00 - 10:00	1174	1604	1088	986	970	1049	998	1156	1747	1270	1056	900	940	890	1140	1816	1445	1035	974	1009
10:00 - 11:00	1381	2015	1537	1110	1061	1063	1134	1581	2176	1710	1096	1005	1013	947	1433	2404	1854	1111	1119	1162
11:00 - 12:00	1577	2135	1655	1155	1123	1255	1216	1773	2465	1911	1212	1066	1124	1142	1641	2483	1947	1222	1151	1259
12:00 - 13:00	1765	2039	1626	1285	1171	1315	1410	1886	2143	1715	1229	1204	1256	1301	1875	2338	1851	1340	1285	1330
13:00 - 14:00	1916	1955	1543	1380	1163	1237	1412	2058	2009	1571	1388	1222	1303	1282	1909	2210	1602	1497	1267	1311
14:00 - 15:00	2105	1838	1342	1430	1358	1366	1522	2079	1779	1339	1377	1257	1348	1418	2081	1986	1431	1453	1396	1350
15:00 - 16:00	2152	1570	1159	1495	1518	1547	1657	2144	1594	1274	1367	1574	1733	1666	2066	1620	1213	1540	1599	1564
16:00 - 17:00	2065	1414	984	1669	1603	1665	1716	2139	1279	1137	1641	1695	1668	1696	2120	1297	1061	1613	1611	1612
17:00 - 18:00	2092	1127	903	1640	1660	1681	1737	2167	1035	935	1622	1629	1665	1722	2058	1117	854	1615	1714	1712
18:00 - 19:00	1695	910	761	1049	1134	1294	1270	1774	894	801	1131	1194	1122	1261	1711	911	803	1184	1220	1207
19:00 - 20:00	1296	843	632	722	875	808	939	1296	775	731	715	788	821	866	1324	773	693	784	826	848
20:00 - 21:00	1132	716	538	509	655	727	825	1132	672	571	540	649	644	789	1098	681	506	605	622	733
21:00 - 22:00	968	595	386	397	439	456	617	970	545	394	408	436	447	561	955	532	380	374	457	494
22:00 - 23:00	830	419	258	258	278	257	400	700	421	202	267	259	289	405	795	432	271	223	228	323
23:00 - 0:00	539	352	169	144	139	175	189	436	294	162	157	138	175	180	445	295	148	140	132	172
Total																				

	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 01	Oct 02	Oct 03	Oct 04	Oct 05	Oct 06	Oct 07
Westbound	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4
0:00 - 1:00	39	70	86	41	50	40	39	54	83	113	59	46	53	39	50	91	101	45	39	44
1:00 - 2:00	37	54	71	39	27	33	35	43	52	75	42	32	39	28	42	48	57	40	37	30
2:00 - 3:00	39	40	48	45	34	37	39	40	43	58	51	39	27	28	39	36	55	48	36	28
3:00 - 4:00	71	40	54	90	81	65	70	52	45	52	77	65	73	62	60	47	49	89	72	69
4:00 - 5:00	172	76	62	201	176	192	181	174	94	69	204	193	207	162	186	97	66	198	201	190
5:00 - 6:00	487	204	141	583	560	552	520	480	204	142	561	535	531	506	491	184	134	568	545	538
6:00 - 7:00	903	340	223	927	1029	957	909	915	365	228	923	929	953	872	886	374	237	952	937	969
7:00 - 8:00	1498	621	468	1587	1611	1653	1613	1511	607	473	1637	1621	1649	1562	1502	588	443	1554	1664	1638
8:00 - 9:00	1349	935	785	1432	1435	1432	1439	1372	877	803	1479	1539	1452	1383	1409	874	745	1477	1383	1465
9:00 - 10:00	1241	1117	1294	1198	1143	1151	1173	1195	1157	1321	1209	1187	1102	1213	1165	1149	1242	1119	1160	1168
10:00 - 11:00	1384	1285	1630	1241	1132	1117	1133	1301	1316	1668	1255	1078	1146	1226	1239	1329	1601	1221	1142	1135
11:00 - 12:00	1547	1428	1963	1343	1211	1211	1255	1477	1559	1878	1345	1210	1297	1145	1427	1539	1881	1336	1142	1221
12:00 - 13:00	1600	1614	1880	1455	1269	1257	1305	1541	1623	1717	1608	1212	1465	1261	1487	1662	1929	1478	1254	1277
13:00 - 14:00	1459	1544	1866	1308	1204	1247	1199	1534	1625	1638	1422	1231	1357	1151	1527	1720	1756	1419	1297	1326
14:00 - 15:00	1459	1577	1774	1427	1293	1310	1313	1451	1690	1622	1398	1275	1245	1243	1541	1824	1625	1521	1334	1417
15:00 - 16:00	1542	1662	1730	1269	1288	1373	1332	1625	1803	1522	1305	1430	1386	1305	1666	1838	1543	1450	1423	1419
16:00 - 17:00	1473	1632	1923	1192	1207	1200	1294	1494	1768	1656	1275	1274	1309	1169	1477	1872	1457	1322	1333	1369
17:00 - 18:00	1327	1635	1684	1198	1186	1195	1178	1347	1723	1582	1113	1144	1196	1196	1397	1869	1493	1246	1251	1307
18:00 - 19:00	1016	1213	1343	779	830	822	846	982	1271	1347	725	818	868	752	1017	1330	1235	795	824	813
19:00 - 20:00	750	962	961	561	546	556	553	703	926	1014	540	496	455	479	694	943	842	498	468	495
20:00 - 21:00	492	778	725	374	319	364	369	517	759	667	310	318	316	297	414	610	513	321	315	353
21:00 - 22:00	393	529	380	234	224	259	246	381	521	422	188	249	222	229	371	466	262	197	229	240
22:00 - 23:00	231	338	235	144	146	123	164	240	347	205	133	128	118	144	205	341	179	122	147	131
23:00 - 0:00	135	221	127	84	76	77	81	132	182	112	82	84	84	76	138	165	83	67	91	86
Total																				

	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 01	Oct 02	Oct 03	Oct 04	Oct 05	Oct 06	Oct 07
BOTH	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4
0:00 - 1:00	160	302	250	138	130	135	123	186	326	302	137	132	141	131	167	292	252	126	124	144
1:00 - 2:00	104	184	177	97	76	82	92	111	224	190	75	80	95	83	110	160	143	90	90	85
2:00 - 3:00	82	135	120	89	64	76	83	92	141	138	82	77	58	70	87	112	118	75	80	80
3:00 - 4:00	120	78	96	125	119	103	110	96	144	93	114	94	108	104	112	120	100	132	113	113
4:00 - 5:00	274	159	124	291	247	275	246	255	262	150	305	257	301	225	262	216	150	282	277	262
5:00 - 6:00	679	369	238	792	783	769	736	693	492	260	786	748	752	743	709	419	281	836	785	751
6:00 - 7:00	1340	709	407	1362	1485	1369	1347	1375	692	427	1370	1347	1390	1261	1308	701	420	1372	1362	1406
7:00 - 8:00	2291	1231	871	2384	2431	2455	2423	2393	1231	907	2449	2423	2448	2329	2350	1130	821	2312	2525	2455
8:00 - 9:00	2375	1895	1500	2433	2406	2385	2467	2436	2023	1636	2497	2502	2441	2280	2519	2006	1517	2494	2385	2491
9:00 - 10:00	2415	2721	2382	2184	2113	2200	2171	2351	2904	2591	2265	2087	2042	2103	2305	2965	2687	2154	2134	2177
10:00 - 11:00	2765	3300	3167	2351	2193	2180	2267	2882	3492	3378	2351									

2015 Counts on US 50 at Bedford Avenue

	Oct 08	Oct 09	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25	Oct 26	Oct 27
Eastbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	89	114	207	199	90	85	98	117	212	200	80	89	106	101	127	203	187	88	93	
1:00 - 2:00	49	68	117	104	41	48	54	58	93	117	86	57	43	66	61	83	100	116	59	54
2:00 - 3:00	41	51	76	74	60	41	42	40	34	70	70	30	31	44	37	39	87	74	40	36
3:00 - 4:00	37	50	48	36	32	34	43	35	30	74	39	50	33	34	41	49	59	43	50	25
4:00 - 5:00	74	93	102	66	78	84	82	74	82	113	66	90	57	73	64	97	101	75	68	67
5:00 - 6:00	267	257	223	113	229	283	230	242	244	203	117	243	225	219	229	231	216	106	232	238
6:00 - 7:00	429	418	342	206	411	406	457	449	466	356	190	451	400	449	431	409	321	204	448	423
7:00 - 8:00	821	871	621	441	738	796	798	838	811	518	358	771	877	795	771	771	577	368	807	790
8:00 - 9:00	1020	1115	1294	1077	1115	1085	1141	1050	1055	1105	914	1015	1003	1022	996	1032	1230	853	1002	928
9:00 - 10:00	1069	1300	2075	1779	1272	1009	1049	1080	1279	1777	1587	982	958	974	1081	1179	2019	1708	962	975
10:00 - 11:00	1189	1583	2639	2421	1499	1097	1254	1285	1669	2316	2082	1238	1029	1157	1205	1589	2561	2012	1174	1046
11:00 - 12:00	1300	1875	2622	2373	1548	1256	1888	1355	1871	2416	2220	1296	1196	1245	1320	1747	2567	2123	1299	1208
12:00 - 13:00	1418	1804	2612	2133	1514	1304	1201	1320	1896	2266	2098	1385	1284	1285	1320	1754	2485	2014	1396	1274
13:00 - 14:00	1462	1970	2294	1835	1505	1244	1426	1446	1979	1979	1817	1313	1288	1418	1393	1950	2281	1775	1387	1319
14:00 - 15:00	1543	2081	1968	1518	1476	1283	1425	1432	2029	1702	1451	1381	1331	1433	1535	1926	1807	1492	1469	1341
15:00 - 16:00	1685	2201	1665	1165	1463	1573	1531	1726	2052	1488	1212	1515	1614	1604	1628	2042	1557	1255	1555	1477
16:00 - 17:00	1623	2154	1325	974	1572	1621	1671	1754	2106	1207	992	1670	1631	1692	1726	1963	1329	1022	1596	1617
17:00 - 18:00	1713	1974	1093	827	1514	1611	1667	1641	1827	911	920	1629	1627	1596	1642	1869	1079	867	1590	1711
18:00 - 19:00	1201	1687	919	716	1103	1116	1226	1190	1608	816	814	1155	1202	1226	1210	1542	975	885	1123	1096
19:00 - 20:00	926	1331	799	586	761	784	860	820	1186	807	669	657	816	839	866	1175	789	654	694	765
20:00 - 21:00	779	1080	639	522	582	707	696	756	947	602	471	559	652	674	725	1003	620	556	527	608
21:00 - 22:00	607	962	522	407	355	494	475	508	804	536	360	327	449	464	565	938	498	350	352	437
22:00 - 23:00	328	838	443	250	237	246	285	332	565	351	229	239	253	303	333	824	437	226	248	230
23:00 - 0:00	203	445	268	156	158	161	173	206	373	251	164	155	154	185	214	425	284	163	130	142
Total																				

	Oct 08	Oct 09	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25	Oct 26	Oct 27
Westbound	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	47	40	72	88	38	49	43	56	86	69	80	36	44	39	39	56	75	95	55	41
1:00 - 2:00	26	44	59	56	33	29	37	28	63	46	59	26	26	47	36	34	39	54	38	19
2:00 - 3:00	42	41	42	48	55	45	38	42	42	40	25	50	35	30	42	39	31	57	38	47
3:00 - 4:00	77	86	52	46	83	75	68	64	77	52	42	92	69	80	73	72	47	54	112	75
4:00 - 5:00	171	191	103	70	201	183	192	176	183	81	63	184	172	162	181	173	89	59	184	167
5:00 - 6:00	540	474	192	109	531	547	542	538	489	158	107	577	544	552	517	508	181	117	587	561
6:00 - 7:00	886	883	344	224	856	982	979	903	870	287	232	909	930	949	918	863	366	186	938	992
7:00 - 8:00	1546	1479	670	430	1504	1637	1620	1593	1479	503	366	1589	1595	1635	1551	1457	582	386	1609	1569
8:00 - 9:00	1457	1389	920	739	1425	1475	1461	1395	1396	806	695	1469	1446	1420	1423	1372	899	698	1460	1461
9:00 - 10:00	1166	1221	1125	1229	1234	1147	1186	1118	1175	1107	1107	1156	1130	1092	1118	1178	1119	1119	1128	1050
10:00 - 11:00	1153	1218	1265	1527	1372	1093	1028	1167	1321	1434	1411	1146	1171	1150	1118	1302	1386	1423	1170	1127
11:00 - 12:00	1122	1413	1628	1889	1534	1208	1252	1203	1414	1613	1878	1236	1201	1182	1273	1315	1486	1882	1273	1136
12:00 - 13:00	1343	1576	1826	1872	1649	1355	1418	1338	1705	1832	1928	1411	1310	1285	1311	1584	1675	1993	1425	1290
13:00 - 14:00	1387	1734	1853	1675	1706	1344	1364	1393	1696	1749	1850	1434	1308	1368	1338	1599	1754	1860	1417	1274
14:00 - 15:00	1415	1541	1889	1593	1703	1359	1478	1461	1757	1793	1675	1530	1307	1338	1353	1695	1867	1610	1536	1332
15:00 - 16:00	1509	1726	1751	1545	1569	1447	1523	1527	1664	1489	1608	1472	1424	1484	1537	1758	1635	1627	1423	1446
16:00 - 17:00	1394	1542	1716	1496	1579	1352	1361	1377	1605	1466	1598	1390	1395	1363	1459	1653	1659	1536	1394	1364
17:00 - 18:00	1261	1494	1657	1450	1368	1196	1218	1345	1468	1461	1624	1305	1194	1252	1359	1553	1573	1551	1164	1182
18:00 - 19:00	823	1021	1362	1276	906	821	869	900	891	1033	1359	788	835	809	845	1052	1336	1369	758	754
19:00 - 20:00	566	696	912	1030	563	473	522	738	491	738	795	511	487	546	530	629	776	741	472	444
20:00 - 21:00	327	490	602	625	358	325	377	466	643	480	440	308	274	315	333	399	515	473	301	242
21:00 - 22:00	233	334	421	353	223	219	223	369	372	348	273	174	240	209	232	323	395	269	178	207
22:00 - 23:00	126	199	333	205	145	152	134	195	222	245	163	138	124	156	123	237	299	162	118	134
23:00 - 0:00	102	126	195	106	73	93	84	122	129	131	99	70	69	82	94	119	175	88	70	72
Total																				

	Oct 08	Oct 09	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25	Oct 26	Oct 27
BOTH	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3	Wed 4	Thu 5	Fri 6	Sat 7	Sun 1	Mon 2	Tue 3
0:00 - 1:00	136	154	279	287	128	139	128	154	203	281	280	116	133	145	140	183	278	282	143	134
1:00 - 2:00	75	112	176	160	74	77	91	86	156	163	145	83	69	113	97	117	139	170	97	73
2:00 - 3:00	83	92	118	122	115	86	80	82	76	110	95	80	66	74	79	78	118	131	78	83
3:00 - 4:00	114	136	100	82	115	109	111	99	107	126	81	142	102	114	114	121	106	97	162	100
4:00 - 5:00	245	284	205	136	279	267	274	250	265	194	129	274	229	235	245	270	190	134	252	234
5:00 - 6:00	807	731	415	222	760	830	772	780	733	361	224	820	769	771	746	739	397	223	819	799
6:00 - 7:00	1315	1301	686	430	1267	1388	1436	1352	1336	643	422	1360	1330	1398	1349	1272	687	390	1386	1415
7:00 - 8:00	2367	2350	1291	871	2242	2433	2418	2431	2290	1021	724	2360	2472	2430	2322	2228	1159	754	2416	2359
8:00 - 9:00	2477	2504	2214	1816	2540	2560	2602	2445	2451	1911	1609	2484	2449	2442	2419	2404	2129	1551	2462	2389
9:00 - 10:00	2235	2521	3200	3008	2506	2156	2235	2198	2454	2884	2694	2138	2088	2066	2199	2357	3138	2827	2090	2025

	Oct 28 Wed 4	Oct 29 Thu 5	Oct 30 Fri 6	Oct 31 Sat 7
0:00 - 1:00	86	90	102	203
1:00 - 2:00	72	46	58	108
2:00 - 3:00	33	35	51	62
3:00 - 4:00	48	29	39	44
4:00 - 5:00	110	65	84	93
5:00 - 6:00	258	234	239	185
6:00 - 7:00	443	432	431	334
7:00 - 8:00	714	779	815	443
8:00 - 9:00	941	985	1032	927
9:00 - 10:00	917	1027	1198	1319
10:00 - 11:00	956	1108	1388	1658
11:00 - 12:00	1093	1256	1631	1755
12:00 - 13:00	1163	1353	1665	1708
13:00 - 14:00	1299	1368	1717	1574
14:00 - 15:00	1304	1481	1853	1476
15:00 - 16:00	1588	1639	1879	1361
16:00 - 17:00	1648	1608	1894	1264
17:00 - 18:00	1588	1646	1761	1037
18:00 - 19:00	1183	1232	1427	881
19:00 - 20:00	742	944	1023	794
20:00 - 21:00	638	740	792	731
21:00 - 22:00	469	525	747	650
22:00 - 23:00	289	373	553	448
23:00 - 0:00	165	214	354	264
Total				

	Oct 28 Wed	Oct 29 Thu	Oct 30 Fri	Oct 31 Sat
0:00 - 1:00	52	44	51	56
1:00 - 2:00	32	33	33	41
2:00 - 3:00	35	39	33	30
3:00 - 4:00	77	57	67	45
4:00 - 5:00	158	152	174	75
5:00 - 6:00	535	508	499	166
6:00 - 7:00	952	928	865	291
7:00 - 8:00	1550	1539	1495	523
8:00 - 9:00	1420	1444	1440	850
9:00 - 10:00	1138	1128	1164	963
10:00 - 11:00	1036	1105	1201	1151
11:00 - 12:00	1208	1159	1365	1198
12:00 - 13:00	1270	1270	1494	1391
13:00 - 14:00	1293	1355	1600	1437
14:00 - 15:00	1289	1433	1563	1562
15:00 - 16:00	1326	1550	1732	1700
16:00 - 17:00	1250	1359	1576	1679
17:00 - 18:00	1073	1290	1453	1558
18:00 - 19:00	755	807	869	1112
19:00 - 20:00	508	538	579	677
20:00 - 21:00	307	348	415	501
21:00 - 22:00	240	233	315	318
22:00 - 23:00	121	143	186	280
23:00 - 0:00	73	86	112	175
Total				

	Oct 28 Wed	Oct 29 Thu	Oct 30 Fri	Oct 31 Sat
0:00 - 1:00	138	134	153	259
1:00 - 2:00	104	79	91	149
2:00 - 3:00	68	74	84	92
3:00 - 4:00	125	86	106	89
4:00 - 5:00	268	217	258	168
5:00 - 6:00	793	742	738	351
6:00 - 7:00	1395	1360	1296	625
7:00 - 8:00	2264	2318	2310	966
8:00 - 9:00	2361	2429	2472	1777
9:00 - 10:00	2055	2155	2362	2282
10:00 - 11:00	1992	2213	2589	2809
11:00 - 12:00	2301	2415	2996	2953
12:00 - 13:00	2433	2623	3159	3099
13:00 - 14:00	2592	2723	3317	3011
14:00 - 15:00	2593	2914	3416	3038
15:00 - 16:00	2914	3189	3611	3061
16:00 - 17:00	2898	2967	3470	2943
17:00 - 18:00	2661	2936	3214	2595
18:00 - 19:00	1938	2039	2296	1993
19:00 - 20:00	1250	1482	1602	1471
20:00 - 21:00	945	1088	1207	1232
21:00 - 22:00	709	758	1062	968
22:00 - 23:00	410	516	739	728
23:00 - 0:00	238	300	466	439
Total				

## OCTOBER 2015 TRAFFIC COUNTS IN THE CAMINO AREA

Traffic counts were collected at the 11 intersection locations and 18 roadway locations presented below. All counts included identification of heavy vehicles, automobiles, bicycles and pedestrians by movement/approach.

### Intersections

1. Carson Road/Union Ridge Road
2. Carson Road/N Canyon Road
3. Carson Road/High Hill Ranch Exit
4. Carson Road/Gatlin Road
5. Lower Carson Road/US 50
6. Upper Carson Road/US 50
7. Carson Road/Larsen Drive
8. N. Canyon Road/Larsen Drive
9. Cable Road/Larsen Drive
10. Carson Road/US 50 Westbound
11. Carson Road/US 50 Eastbound

### Roadways

1. Carson Road east of Schnell School Rd
2. Schnell School Road north of US 50
3. Carson Road west of Union Ridge Road
4. Jacquier Road north of Smith Flat Road
5. Union Ridge Road north of Carson Road
6. Carson Road between Union Ridge Road and North Canyon Road
7. Hassler Road south of Fruitridge Road
8. N Canyon Road north of Fruitridge Road
9. Carson Road west of High Hill Ranch Exit
10. N Canyon Road east of Hidden Valley Lane
11. Barkley Road west of Camino Ridge Drive
12. Carson Road west of Larsen Drive
13. Larsen Drive north of Carson Road
14. Larsen Drive west of Apple Tree Lane
15. Cable Rd west of Moss Lane
16. Carson Road between Pony Express Trail and US-50 Westbound
17. Mace Road north of Cedar Drive

All roadway counts, including those locations using both hoses and cameras, were also collected on Sunday, October 18<sup>th</sup> to capture any variation that may exist between a peak Saturday and a peak Sunday. Four of the 18 roadway count locations utilized cameras to supplement hose count data where longstanding queues may have prevented accurate readings. The camera-assisted roadway counts were manually reviewed on an as-needed basis.

## **2015 INTERSECTION COUNTS**



File Name: 15-7755-001 Union Ridge Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Union Ridge Road Southbound				Carson Road Westbound				Northbound				Carson Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	8	0	4	0	0	21	8	1	0	0	0	0	35	31	0	0
9:15 AM	16	0	9	0	0	17	17	1	0	0	0	0	44	29	0	0
9:30 AM	21	0	10	0	0	16	12	0	0	0	0	0	32	57	0	0
9:45 AM	34	0	14	0	0	15	26	0	0	0	0	0	36	60	0	1
10:00 AM	33	0	6	0	0	16	15	0	0	0	0	0	37	61	0	0
10:15 AM	34	0	9	0	0	22	17	0	0	0	0	0	44	59	0	0
10:30 AM	42	0	10	0	0	25	16	0	0	0	0	0	38	74	0	0
10:45 AM	28	0	20	0	0	45	20	0	0	0	0	0	46	102	0	1
11:00 AM	39	0	20	0	0	37	26	0	0	0	0	0	42	55	0	0
11:15 AM	51	0	16	0	0	41	23	0	0	0	0	0	44	82	0	0
11:30 AM	41	0	20	0	0	64	33	0	0	0	0	0	44	81	0	0
11:45 AM	33	0	22	0	0	48	33	0	0	0	0	0	41	84	0	1
12:00 PM	32	0	25	0	0	61	17	0	0	0	0	0	33	69	0	0
12:15 PM	34	0	29	0	0	75	36	0	0	0	0	0	26	53	0	0
12:30 PM	35	0	22	0	0	66	37	0	0	0	0	0	36	53	0	0
12:45 PM	31	0	24	0	0	68	34	0	0	0	0	0	34	56	0	0
1:00 PM	34	0	25	0	0	67	29	0	0	0	0	0	34	67	0	0
1:15 PM	26	0	23	0	0	61	21	0	0	0	0	0	41	47	0	0
1:30 PM	31	0	18	0	0	68	33	0	0	0	0	0	43	48	0	0
1:45 PM	32	0	28	0	0	78	17	0	0	0	0	0	34	64	0	0
2:00 PM	31	0	27	0	0	81	19	0	0	0	0	0	26	66	0	0
2:15 PM	27	0	31	0	0	119	32	0	0	0	0	0	27	52	0	0
2:30 PM	27	0	33	0	0	75	41	0	0	0	0	0	20	50	0	0
2:45 PM	33	0	33	0	0	138	48	0	0	0	0	0	14	35	0	0
3:00 PM	22	0	41	0	0	122	42	0	0	0	0	0	20	35	0	0
3:15 PM	22	0	39	0	0	132	49	1	0	0	0	0	15	37	0	0
3:30 PM	20	0	61	0	0	154	30	0	0	0	0	0	13	22	0	0
3:45 PM	21	0	69	0	0	113	35	0	0	0	0	0	11	21	0	0
4:00 PM	23	0	36	0	0	96	27	0	0	0	0	0	15	31	0	0
4:15 PM	23	0	37	0	0	132	24	0	0	0	0	0	7	13	0	2
4:30 PM	12	0	38	0	0	79	28	0	0	0	0	0	12	12	0	3
4:45 PM	13	0	32	0	0	82	25	0	0	0	0	0	3	13	0	1





File Name: 15-7755-001 Union Ridge Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Union Ridge Road Southbound				Carson Road Westbound				Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	1	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	1	0	0		0	1	0		0	0	0		1	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	1	0	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	1		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		0	0	0		1	0	0	
11:00 AM	0	0	1		0	0	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		0	0	0		0	1	0	
11:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:45 AM	0	0	0		0	0	0		0	0	0		1	0	0	
12:00 PM	0	0	0		0	0	0		0	0	0		1	1	0	
12:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	1		0	0	0		0	1	0	
12:45 PM	0	0	1		0	1	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	2		0	0	0		0	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	2	0		0	0	0		1	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	0	1		0	0	0		0	0	0	
2:15 PM	0	0	0		0	0	1		0	0	0		0	0	0	
2:30 PM	0	0	1		0	0	0		0	0	0		0	0	0	
2:45 PM	1	0	0		0	1	1		0	0	0		0	0	0	
3:00 PM	0	0	1		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:30 PM	0	0	0		0	1	0		0	0	0		0	0	0	
3:45 PM	0	0	1		0	0	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	

File Name: 15-7755-002 N Canyon Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	N Canyon Road Southbound				Carson Road Westbound				Northbound				Carson Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	5	0	11	0	0	20	8	0	0	0	0	0	6	31	0	0
9:15 AM	5	0	10	0	0	27	13	0	0	0	0	0	12	39	0	0
9:30 AM	10	0	6	0	0	20	16	0	0	0	0	0	20	53	0	0
9:45 AM	3	0	7	0	0	29	15	0	0	0	0	0	14	74	0	0
10:00 AM	13	0	10	0	0	25	38	0	0	0	0	0	29	77	0	0
10:15 AM	7	0	11	0	0	26	17	0	0	0	0	0	7	76	0	0
10:30 AM	24	0	15	0	0	30	30	0	0	0	0	0	29	83	0	0
10:45 AM	13	0	21	0	0	48	31	0	0	0	0	0	22	124	0	0
11:00 AM	17	0	26	0	0	46	44	0	0	0	0	0	19	77	0	0
11:15 AM	24	0	23	0	0	49	41	0	0	0	0	0	30	79	0	0
11:30 AM	24	0	23	0	0	68	26	0	0	0	0	0	31	89	0	0
11:45 AM	33	0	26	0	0	63	53	1	0	0	0	0	40	111	0	0
12:00 PM	30	0	41	1	0	55	39	0	0	0	0	0	27	77	0	0
12:15 PM	57	0	25	0	0	85	62	0	0	0	0	0	17	64	0	0
12:30 PM	43	0	35	1	0	80	35	0	0	0	0	0	23	89	0	1
12:45 PM	34	0	34	0	0	92	34	0	0	0	0	0	7	78	0	0
1:00 PM	27	0	30	2	0	64	39	0	0	0	0	0	19	83	0	0
1:15 PM	19	0	43	0	0	75	33	0	0	0	0	0	29	60	0	1
1:30 PM	22	0	54	0	0	78	32	0	0	0	0	0	20	74	0	0
1:45 PM	38	0	48	0	0	67	36	0	0	0	0	0	31	81	0	0
2:00 PM	43	0	48	1	0	96	23	0	0	0	0	0	20	87	0	0
2:15 PM	34	0	27	0	0	88	52	0	0	0	0	0	24	68	0	0
2:30 PM	34	0	54	0	0	96	33	0	0	0	0	0	15	75	0	0
2:45 PM	40	0	32	0	0	105	25	0	0	0	0	0	23	52	0	0
3:00 PM	42	0	53	0	0	112	30	0	0	0	0	0	11	58	0	0
3:15 PM	26	0	35	0	0	132	22	0	0	0	0	0	13	50	0	0
3:30 PM	37	0	66	0	0	128	14	0	0	0	0	0	10	43	0	0
3:45 PM	46	0	46	0	0	91	21	0	0	0	0	0	3	48	0	0
4:00 PM	22	0	39	0	0	91	21	0	0	0	0	0	5	49	0	0
4:15 PM	19	0	42	0	0	116	22	0	0	0	0	0	10	36	0	0
4:30 PM	21	0	26	0	0	73	16	1	0	0	0	0	4	26	0	0
4:45 PM	16	0	10	0	0	105	11	0	0	0	0	0	4	24	0	0



File Name: 15-7755-002 N Canyon Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	N Canyon Road Southbound				Carson Road Westbound				Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	1		0	0	0		1	1	0	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:00 AM	1	0	0		0	0	1		0	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		0	0	0		0	1	0	
11:30 AM	0	0	1		0	0	0		0	0	0		0	0	0	
11:45 AM	1	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	1	0	0		0	1	1		0	0	0		1	0	0	
12:15 PM	0	0	1		0	2	0		0	0	0		0	1	0	
12:30 PM	0	0	0		0	0	0		0	0	0		1	1	0	
12:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	2	0		0	0	0		0	0	0	
1:15 PM	0	0	1		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	1	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	1	0		0	0	0		1	1	0	
2:30 PM	0	0	1		0	0	0		0	0	0		1	0	0	
2:45 PM	0	0	1		0	0	0		0	0	0		2	1	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:30 PM	0	0	1		0	0	0		0	0	0		0	0	0	
3:45 PM	1	0	0		0	0	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	1	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	

File Name: 15-7755-003 High Hill Ranch Exit-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	High Hill Ranch Exit Southbound				Carson Road Westbound				Northbound				Carson Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	4	0	2	0	0	47	2	0	0	0	0	0	0	18	0	0
9:15 AM	9	0	8	0	0	50	2	0	0	0	0	0	1	29	0	0
9:30 AM	8	0	9	0	0	38	2	3	0	0	0	0	0	42	0	0
9:45 AM	12	0	9	0	0	37	5	0	0	0	0	0	0	67	0	0
10:00 AM	6	0	17	0	0	37	0	0	0	0	0	0	1	51	0	0
10:15 AM	8	0	18	0	0	45	1	0	0	0	0	0	1	79	0	1
10:30 AM	15	0	40	0	0	35	0	1	0	0	0	0	0	68	0	0
10:45 AM	7	0	47	0	0	38	1	0	0	0	0	0	2	88	0	0
11:00 AM	8	0	47	0	0	35	0	0	0	0	0	0	1	59	0	0
11:15 AM	19	0	63	0	0	46	1	0	0	0	0	0	0	69	0	0
11:30 AM	22	0	61	0	0	46	0	0	0	0	0	0	0	88	0	0
11:45 AM	15	0	57	0	0	38	0	0	0	0	0	0	0	76	0	0
12:00 PM	8	0	60	0	0	37	0	0	0	0	0	0	0	62	0	0
12:15 PM	6	0	70	0	0	36	0	0	0	0	0	0	2	68	0	0
12:30 PM	2	0	85	0	0	38	0	0	0	0	0	0	0	65	0	0
12:45 PM	11	0	53	0	0	26	0	0	0	0	0	0	1	90	0	0
1:00 PM	10	0	55	0	0	32	0	0	0	0	0	0	0	88	0	0
1:15 PM	22	0	65	0	0	32	0	0	0	0	0	0	1	75	0	1
1:30 PM	6	0	59	0	0	31	2	0	0	0	0	0	1	78	0	2
1:45 PM	14	0	57	0	0	29	0	0	0	0	0	0	1	88	0	0
2:00 PM	14	0	91	0	0	40	0	0	0	0	0	0	0	72	0	1
2:15 PM	15	0	80	0	0	33	0	0	0	0	0	0	2	88	0	1
2:30 PM	21	0	67	0	0	28	2	0	0	0	0	0	1	70	0	0
2:45 PM	21	0	62	0	0	44	0	0	0	0	0	0	0	82	0	0
3:00 PM	5	0	88	0	0	35	3	0	0	0	0	0	0	106	0	0
3:15 PM	27	0	74	0	0	49	2	0	0	0	0	0	0	100	0	0
3:30 PM	32	0	76	0	0	51	0	0	0	0	0	0	0	74	0	0
3:45 PM	29	0	73	0	0	66	1	0	0	0	0	0	1	96	0	0
4:00 PM	46	0	83	0	0	40	0	0	0	0	0	0	0	121	0	0
4:15 PM	30	0	33	0	0	40	2	0	0	0	0	0	0	102	0	0
4:30 PM	40	0	49	0	0	41	2	0	0	0	0	0	0	67	0	0
4:45 PM	30	0	51	0	0	55	0	1	0	0	0	0	0	58	0	0



File Name: 15-7755-003 High Hill Ranch Exit-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	High Hill Ranch Exit Southbound				Carson Road Westbound				Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:00 AM	0	0	1		0	0	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:30 AM	0	0	1		0	0	0		0	0	0		0	1	0	
11:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	2		0	0	0		0	0	0		0	0	0	
12:15 PM	0	0	0		0	1	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	1		0	0	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	1	0	0		0	1	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	1		0	0	0		0	0	0		0	1	0	
3:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	



File Name: 15-7755-004 Gatlin Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds &amp; Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Gatlin Road Southbound				Carson Road Westbound				Gatlin Road Northbound				Carson Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	1	1	7	2	0	38	68	0	5	16	1	0	13	8	2	0
9:15 AM	6	2	16	0	0	35	64	0	1	15	2	0	18	17	2	0
9:30 AM	3	1	12	0	1	21	79	0	8	18	0	0	20	30	2	0
9:45 AM	7	0	18	0	0	10	53	0	15	30	3	0	30	39	0	0
10:00 AM	5	2	22	0	1	10	43	0	3	34	5	0	40	17	1	0
10:15 AM	5	0	15	0	0	19	65	0	15	24	6	0	47	41	3	0
10:30 AM	9	3	14	0	0	15	75	0	3	4	0	0	44	37	3	1
10:45 AM	6	0	11	0	0	25	62	0	5	9	0	0	53	28	2	0
11:00 AM	18	2	13	0	0	12	55	0	12	17	1	0	56	20	3	0
11:15 AM	2	0	25	0	0	13	57	0	5	11	0	0	49	51	7	1
11:30 AM	3	0	26	0	1	15	68	0	4	12	6	0	38	46	1	2
11:45 AM	4	0	16	0	1	12	50	0	9	9	1	0	39	38	1	1
12:00 PM	6	1	18	0	0	8	54	0	6	8	8	0	52	19	2	2
12:15 PM	6	1	15	0	0	17	57	0	6	15	3	0	41	21	4	0
12:30 PM	8	3	28	0	1	3	51	0	8	16	2	0	50	28	2	0
12:45 PM	8	1	12	0	0	10	51	0	3	11	2	0	50	49	4	0
1:00 PM	6	0	19	0	1	7	52	0	7	6	3	0	48	34	5	1
1:15 PM	15	0	17	0	1	12	54	0	4	7	4	0	43	49	2	0
1:30 PM	6	0	17	0	0	7	66	0	7	12	2	0	44	34	9	0
1:45 PM	13	0	20	0	0	16	60	0	4	5	2	0	35	59	6	0
2:00 PM	8	3	20	0	0	9	44	0	6	6	3	0	34	44	7	0
2:15 PM	17	1	17	0	0	13	61	0	4	4	0	0	55	45	5	0
2:30 PM	10	3	13	2	0	16	57	0	5	19	4	0	29	48	14	0
2:45 PM	12	1	19	0	0	19	60	0	4	5	2	0	38	56	7	0
3:00 PM	12	5	16	0	0	23	62	0	9	7	0	0	45	49	5	0
3:15 PM	15	2	15	0	1	28	65	0	9	4	1	0	40	75	13	0
3:30 PM	12	5	24	0	0	26	48	0	4	5	1	0	33	60	13	0
3:45 PM	16	7	18	0	5	40	74	0	9	3	4	0	26	84	12	0
4:00 PM	24	7	15	0	0	21	28	0	6	4	5	0	40	122	25	0
4:15 PM	26	3	21	0	0	22	26	0	2	7	0	0	38	88	7	0
4:30 PM	26	4	22	0	2	21	13	0	1	2	1	0	21	76	9	0
4:45 PM	15	9	28	0	1	27	10	0	2	3	1	0	25	59	12	0



File Name: 15-7755-004 Gatlin Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Gatlin Road Southbound				Carson Road Westbound				Gatlin Road Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	1	0		0	0	0	
10:15 AM	0	0	0		0	0	2		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	1		0	0	0		0	0	0	
11:00 AM	0	0	0		0	0	1		0	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		0	0	0		0	1	0	
11:30 AM	1	0	0		1	0	0		0	0	1		0	0	0	
11:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	0		0	0	1		0	0	0		0	0	0	
12:15 PM	0	0	1		0	0	1		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	1	1		0	0	0		0	1	0	
2:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	0	0		0	0	0		1	0	0	
3:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	1	0	0		0	0	0		0	0	0		0	0	0	

File Name: 15-7755-005 US 50-Lower Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Southbound				Lower Carson Road Westbound				US 50 Northbound				Lower Carson Road Eastbound			
	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns
9:00 AM	0	0	0	0	5	29	0	0	88	0	20	0	0	9	3	0
9:15 AM	0	0	0	0	3	37	0	0	54	0	31	0	0	22	1	0
9:30 AM	0	0	0	0	2	45	0	0	102	0	18	0	0	27	5	0
9:45 AM	0	0	0	0	8	28	0	0	39	0	20	0	0	43	12	0
10:00 AM	0	0	0	0	3	23	0	0	34	0	5	0	0	22	6	0
10:15 AM	0	0	0	0	1	42	0	0	32	0	4	0	0	39	10	0
10:30 AM	0	0	0	0	0	60	0	0	37	0	2	1	0	38	16	0
10:45 AM	0	0	0	0	6	47	0	0	42	0	2	0	0	28	7	0
11:00 AM	0	0	0	0	0	37	0	0	35	0	4	1	0	31	9	0
11:15 AM	0	0	0	0	0	35	0	0	35	0	6	0	0	40	12	0
11:30 AM	0	0	0	0	1	40	0	0	41	0	4	0	0	45	8	0
11:45 AM	0	0	0	0	0	33	0	0	38	0	11	0	0	32	15	0
12:00 PM	0	0	0	0	0	29	0	0	32	0	3	0	0	26	3	0
12:15 PM	0	0	0	0	0	38	0	0	36	0	8	0	0	19	17	0
12:30 PM	0	0	0	0	0	32	0	0	28	0	4	0	0	16	12	0
12:45 PM	0	0	0	0	2	35	0	0	34	0	13	0	0	45	20	0
1:00 PM	0	0	0	0	0	30	0	0	30	0	7	0	0	33	16	0
1:15 PM	0	0	0	0	2	31	0	0	35	0	11	0	0	49	17	0
1:30 PM	0	0	0	0	4	49	0	0	31	0	5	0	0	29	13	0
1:45 PM	0	0	0	0	6	42	0	0	29	0	4	0	0	46	25	0
2:00 PM	0	0	0	0	0	33	0	0	19	0	5	0	0	27	32	0
2:15 PM	0	0	0	0	2	38	0	0	37	0	5	0	0	32	28	0
2:30 PM	0	0	0	0	3	27	0	0	33	0	9	0	0	29	31	0
2:45 PM	0	0	0	0	2	43	0	1	47	0	8	0	0	36	36	0
3:00 PM	0	0	0	0	4	46	0	0	41	0	7	0	0	25	30	0
3:15 PM	0	0	0	0	2	73	0	0	20	0	6	0	0	41	54	0
3:30 PM	0	0	0	0	8	60	0	0	16	0	5	0	0	40	36	0
3:45 PM	0	0	0	0	14	66	0	0	19	0	11	0	0	48	61	0
4:00 PM	0	0	0	0	12	28	0	0	16	0	7	0	0	45	97	0
4:15 PM	0	0	0	0	10	26	0	0	23	0	4	0	0	35	85	0
4:30 PM	0	0	0	0	8	25	0	1	11	0	8	0	0	33	67	0
4:45 PM	0	0	0	0	5	26	0	0	13	0	8	0	0	37	41	0



File Name: 15-7755-005 US 50-Lower Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Southbound				Lower Carson Road Westbound				US 50 Northbound				Lower Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		1	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	1		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		0	0	0		2	0	0		0	0	0	
10:30 AM	0	0	0		0	1	0		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		0	0	0		0	1	0	
11:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	1	0		0	0	0		0	0	1	
11:30 AM	0	0	0		0	0	0		0	0	0		0	1	1	
11:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:15 PM	0	0	0		0	1	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	1	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	1	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:30 PM	0	0	0		0	1	0		0	0	0		0	0	0	
3:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	1		0	1	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	1		0	1	0	

File Name: 15-7755-006 US 50-Upper Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Driveway Southbound				Upper Carson Road Westbound				US 50 Northbound				Upper Carson Road Eastbound			
	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns
9:00 AM	0	1	0	0	26	31	0	0	17	0	27	1	0	21	1	0
9:15 AM	0	0	0	0	34	37	0	0	22	0	30	0	0	34	13	0
9:30 AM	0	0	0	0	35	28	0	0	28	0	28	0	0	28	10	0
9:45 AM	0	0	0	0	44	31	0	0	32	0	43	0	0	56	10	0
10:00 AM	0	0	0	0	38	38	0	0	38	0	45	2	0	29	16	0
10:15 AM	0	0	0	0	43	63	0	0	56	0	11	0	0	55	23	0
10:30 AM	0	0	0	0	37	112	0	0	41	0	8	0	0	50	30	0
10:45 AM	0	0	0	0	50	82	0	0	22	0	11	0	0	46	22	0
11:00 AM	0	0	0	0	38	55	0	0	27	0	8	2	0	42	14	0
11:15 AM	0	0	0	0	31	44	0	1	20	0	5	3	0	51	16	0
11:30 AM	0	0	0	0	36	41	0	0	19	0	15	6	0	36	13	0
11:45 AM	0	0	0	0	25	32	0	0	19	0	12	0	0	44	16	0
12:00 PM	0	0	0	0	25	38	0	0	17	0	4	1	0	37	16	0
12:15 PM	0	0	0	0	33	35	0	0	25	0	7	0	0	31	15	0
12:30 PM	0	0	0	0	20	30	0	0	21	0	8	0	0	23	10	0
12:45 PM	0	0	0	0	20	42	0	0	18	0	3	0	0	41	8	0
1:00 PM	1	0	0	0	27	40	0	0	13	0	10	0	0	36	14	0
1:15 PM	0	0	0	0	23	26	0	0	14	0	5	1	0	48	11	0
1:30 PM	0	0	0	0	31	29	0	0	22	0	3	0	0	28	18	0
1:45 PM	0	0	0	0	34	54	0	0	23	0	5	2	0	38	17	0
2:00 PM	0	0	0	0	52	52	0	0	20	0	4	4	0	35	23	0
2:15 PM	0	0	0	0	42	43	0	0	14	0	5	2	0	28	33	0
2:30 PM	0	0	0	0	32	57	0	0	12	0	21	4	0	32	28	0
2:45 PM	0	0	0	0	50	53	0	0	18	0	42	3	0	41	36	0
3:00 PM	0	0	0	0	72	78	0	0	20	0	19	5	1	35	32	0
3:15 PM	0	0	0	0	52	56	0	0	22	0	21	0	0	48	44	0
3:30 PM	0	0	0	0	49	54	0	0	22	0	20	1	0	41	47	0
3:45 PM	0	0	0	0	51	59	0	0	13	0	27	0	0	49	33	0
4:00 PM	0	0	0	0	56	38	0	0	9	0	23	1	0	55	21	1
4:15 PM	0	0	0	0	46	30	0	1	10	0	12	0	0	34	15	0
4:30 PM	0	0	0	0	59	27	0	0	12	0	18	0	0	40	16	0
4:45 PM	0	0	0	0	48	43	0	0	11	0	15	0	0	38	26	0





File Name: 15-7755-006 US 50-Upper Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Driveway Southbound				Upper Carson Road Westbound				US 50 Northbound				Upper Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		1	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	1	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		1	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		0	0	0		0	0	1	
11:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	2	0		0	0	0		0	0	0	
11:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	0		0	0	0		0	0	1		0	0	0	
12:15 PM	0	0	0		0	1	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		1	0	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:15 PM	0	0	0		0	1	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:45 PM	0	0	0		0	0	0		0	0	1		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	0	0		0	0	0		0	0	1	
3:30 PM	0	0	0		0	1	0		0	0	1		0	0	0	
3:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	1	0		0	0	0		0	2	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	2	0	

File Name: 15-7755-007 Larsen Drive-Snows Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Larsen Drive Southbound				Carson Road Westbound				Snows Road Northbound				Carson Road Eastbound			
	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns	Left	Thru	Right	Uturns
9:00 AM	2	0	4	0	2	34	4	0	6	0	7	0	6	23	2	0
9:15 AM	3	1	4	1	3	29	5	0	10	0	4	0	5	29	5	1
9:30 AM	5	0	4	1	6	36	3	0	10	1	6	0	7	30	3	0
9:45 AM	4	0	10	0	7	38	12	0	13	3	7	0	17	29	3	0
10:00 AM	9	1	5	0	7	35	10	0	11	3	8	0	13	31	2	0
10:15 AM	5	0	12	0	11	85	27	0	9	4	9	0	15	37	0	0
10:30 AM	5	4	10	0	7	113	52	0	12	2	9	0	10	27	2	0
10:45 AM	4	7	6	1	5	137	51	0	11	0	2	0	18	24	1	0
11:00 AM	7	0	10	1	7	106	52	0	4	7	8	0	18	28	1	0
11:15 AM	15	0	11	0	9	116	41	0	5	1	13	0	18	44	2	0
11:30 AM	10	0	3	0	6	108	47	0	6	1	6	0	21	66	1	0
11:45 AM	12	1	14	0	11	93	49	0	7	0	8	0	22	54	6	0
12:00 PM	6	1	10	0	7	125	41	0	3	2	14	0	24	72	6	0
12:15 PM	14	2	11	0	6	88	40	0	5	0	10	0	25	58	5	0
12:30 PM	11	2	12	0	13	100	34	1	9	1	9	0	17	58	6	0
12:45 PM	10	1	18	0	10	86	40	0	5	1	15	0	26	64	6	0
1:00 PM	15	0	11	0	1	79	51	0	2	0	9	0	25	55	9	0
1:15 PM	23	2	11	0	14	76	48	0	5	0	7	0	26	73	2	0
1:30 PM	22	2	19	0	4	102	35	0	4	0	13	0	15	75	5	0
1:45 PM	18	0	20	0	6	116	32	0	2	0	15	0	16	66	6	0
2:00 PM	10	2	16	0	5	98	34	0	2	0	16	0	23	66	5	0
2:15 PM	19	1	17	1	10	76	26	0	3	0	5	0	14	62	1	0
2:30 PM	24	2	14	0	7	69	32	0	7	4	7	0	16	65	7	0
2:45 PM	25	1	28	0	10	43	17	0	5	1	11	0	18	94	4	0
3:00 PM	22	1	21	0	6	49	9	0	3	0	5	0	12	33	4	0
3:15 PM	14	1	16	0	8	50	6	0	6	2	6	0	8	25	3	0
3:30 PM	17	2	9	0	4	46	10	0	4	0	6	0	13	32	8	0
3:45 PM	19	5	25	0	11	33	14	0	5	1	6	0	9	36	6	0
4:00 PM	19	1	18	0	12	40	15	0	5	0	3	0	12	48	8	0
4:15 PM	9	2	15	0	11	33	12	0	4	0	8	0	0	38	5	1
4:30 PM	13	1	10	0	5	41	7	0	3	1	5	0	4	29	3	1
4:45 PM	15	0	12	0	4	44	12	0	2	0	8	0	4	36	3	0



File Name: 15-7755-007 Larsen Drive-Snows Road-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Larsen Drive Southbound				Carson Road Westbound				Snows Road Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	1	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	1		0	2	0		0	0	0		0	1	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	1	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		0	0	0		0	1	0	
10:45 AM	0	0	0		1	0	1		0	0	0		0	1	0	
11:00 AM	0	0	0		0	2	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	1	1		0	0	0		0	1	0	
11:30 AM	0	0	0		0	1	1		0	0	1		0	0	0	
11:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	0		1	0	2		0	0	0		0	1	0	
12:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:30 PM	1	0	0		0	1	0		1	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	1	0	
1:00 PM	1	0	0		0	0	0		0	0	0		0	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	1	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		1	0	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	1	0		0	0	1		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	1	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	1	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:30 PM	1	0	0		0	1	0		0	0	0		0	1	0	
3:45 PM	0	0	0		0	0	1		0	0	0		0	0	0	
4:00 PM	1	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	1	0	0		0	1	0		0	0	0		0	2	0	
4:30 PM	1	0	0		0	0	1		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	1	0	

File Name: 15-7755-008 Larsen Drive-N Canyon Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Larsen Drive Southbound				Westbound				Larsen Drive Northbound				N Canyon Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	0	10	2	0	0	0	0	0	3	9	0	0	0	0	8	0
9:15 AM	0	6	0	0	0	0	0	0	2	12	0	0	0	0	10	0
9:30 AM	0	6	1	0	0	0	0	0	8	18	0	1	6	0	14	0
9:45 AM	0	12	3	0	0	0	0	0	11	22	0	5	5	0	7	0
10:00 AM	0	10	4	0	0	0	0	0	16	28	0	2	2	0	14	0
10:15 AM	0	11	11	0	0	0	0	0	18	36	0	1	8	0	18	0
10:30 AM	0	11	9	0	0	0	0	0	25	28	0	2	17	0	16	0
10:45 AM	0	15	23	0	0	0	0	0	25	36	0	0	18	0	11	0
11:00 AM	0	21	13	0	0	0	0	0	28	65	0	0	16	0	11	0
11:15 AM	0	19	17	0	0	0	0	0	29	45	0	0	21	0	21	0
11:30 AM	0	27	24	0	0	0	0	0	21	71	0	1	21	0	16	0
11:45 AM	0	27	21	1	0	0	0	0	28	66	0	0	20	0	21	0
12:00 PM	0	24	22	0	0	0	0	0	34	48	0	0	29	0	30	0
12:15 PM	0	30	40	1	0	0	0	0	33	71	0	1	29	0	21	0
12:30 PM	0	35	36	0	0	0	0	0	23	65	0	0	37	0	26	1
12:45 PM	0	37	34	0	0	0	0	0	23	59	0	1	27	0	17	0
1:00 PM	0	42	33	0	0	0	0	0	29	69	0	1	28	0	30	0
1:15 PM	0	42	34	0	0	0	0	0	23	76	0	0	20	0	28	0
1:30 PM	0	43	29	0	0	0	0	0	32	52	0	0	26	0	36	0
1:45 PM	0	34	37	0	0	0	0	0	34	53	0	0	34	0	28	0
2:00 PM	0	41	30	0	0	0	0	0	34	50	0	1	28	0	25	0
2:15 PM	0	25	20	1	0	0	0	0	32	31	0	0	35	0	31	0
2:30 PM	0	51	27	0	0	0	0	0	31	41	0	1	33	0	28	0
2:45 PM	0	57	38	0	0	0	0	0	28	45	0	0	27	0	22	0
3:00 PM	0	52	29	0	0	0	0	0	36	42	0	0	28	0	20	0
3:15 PM	0	39	33	0	0	0	0	0	19	36	0	0	24	0	22	0
3:30 PM	0	42	16	0	0	0	0	0	17	31	0	1	24	0	17	0
3:45 PM	0	59	27	0	0	0	0	0	19	27	0	2	19	0	20	0
4:00 PM	0	42	12	0	0	0	0	0	16	25	0	4	14	0	15	0
4:15 PM	0	29	10	1	0	0	0	0	19	15	0	0	7	0	10	0
4:30 PM	0	25	11	0	0	0	0	0	8	18	0	1	6	0	13	0
4:45 PM	0	28	4	0	0	0	0	0	10	21	0	0	3	0	10	0



File Name: 15-7755-008 Larsen Drive-N Canyon Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Larsen Drive Southbound				Westbound				Larsen Drive Northbound				N Canyon Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		1	0	0		0	0	0	
11:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		0	1	0		0	0	1	
11:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	0		0	0	0		1	0	0		0	0	0	
12:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	0	1	
1:00 PM	0	0	0		0	0	0		0	0	0		0	0	1	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		1	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	0	0		0	0	0		1	0	0	
2:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	1		0	0	0		0	0	0		1	0	0	
3:30 PM	0	0	0		0	0	0		0	0	0		1	0	1	
3:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	1	0		0	0	0		0	0	0		0	0	0	
4:30 PM	0	0	0		0	0	0		1	0	0		1	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	

File Name: 15-7755-009 Larsen Drive-Cable Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Larsen Drive Southbound				Cable Road Westbound				Private Driveway Northbound				Cable Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	1	0	4	0	0	3	3	0	0	0	0	0	8	3	0	0
9:15 AM	4	0	7	0	0	8	0	0	0	0	0	0	10	1	0	0
9:30 AM	11	0	7	3	0	6	4	0	1	0	0	0	7	8	0	0
9:45 AM	9	0	9	1	0	9	9	0	0	0	0	0	11	9	0	1
10:00 AM	16	0	9	0	0	10	5	0	0	0	0	0	7	18	0	0
10:15 AM	16	1	15	0	0	6	14	0	2	0	0	0	24	16	0	0
10:30 AM	34	0	12	0	0	15	18	0	0	0	0	0	21	29	0	0
10:45 AM	14	0	8	0	0	12	13	0	0	0	0	0	36	16	0	0
11:00 AM	15	0	9	0	0	13	10	0	0	0	0	0	33	25	0	0
11:15 AM	19	0	14	0	0	13	33	0	0	0	0	0	45	28	0	0
11:30 AM	24	0	19	0	0	17	16	0	0	0	0	0	42	15	0	0
11:45 AM	28	0	32	1	0	16	17	0	0	0	0	0	39	24	0	0
12:00 PM	22	0	16	1	0	20	20	0	0	0	0	0	35	16	0	0
12:15 PM	18	0	11	1	0	16	23	0	0	0	0	0	39	23	0	0
12:30 PM	28	1	46	0	0	22	21	0	0	1	0	0	48	20	1	0
12:45 PM	29	0	21	0	0	19	29	0	0	0	0	0	32	13	0	1
1:00 PM	39	0	27	3	0	20	27	0	0	0	0	0	27	22	0	0
1:15 PM	37	0	28	1	0	20	29	0	0	0	0	0	42	18	0	0
1:30 PM	30	0	37	1	0	21	30	0	0	0	0	0	37	17	0	0
1:45 PM	40	0	40	1	0	36	18	0	0	0	0	0	39	26	0	0
2:00 PM	38	0	23	1	0	27	16	0	0	0	0	0	30	14	0	0
2:15 PM	27	1	35	0	0	22	19	0	0	1	0	0	22	15	0	0
2:30 PM	47	0	30	0	0	16	23	0	0	0	0	0	30	16	0	0
2:45 PM	38	0	41	0	0	22	25	0	0	0	0	0	26	10	0	0
3:00 PM	28	0	39	0	0	19	15	0	0	0	0	0	17	10	0	0
3:15 PM	45	0	32	0	0	19	14	0	0	0	0	0	16	10	0	0
3:30 PM	28	0	28	2	0	20	15	0	0	0	0	0	14	6	0	0
3:45 PM	29	0	17	0	0	21	11	0	0	0	0	0	8	14	0	0
4:00 PM	21	0	29	0	0	10	11	0	0	0	0	0	9	9	0	0
4:15 PM	23	0	14	0	0	14	5	0	0	0	0	0	8	10	0	0
4:30 PM	15	0	15	1	0	12	8	0	0	0	0	0	3	5	0	0
4:45 PM	12	0	19	4	0	18	8	0	0	0	0	0	6	5	0	0





File Name: 15-7755-009 Larsen Drive-Cable Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	Larsen Drive Southbound				Cable Road Westbound				Private Driveway Northbound				Cable Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
11:45 AM	0	0	1		0	0	0		0	0	0		0	0	0	
12:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		0	1	0	
2:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:15 PM	0	0	0		0	1	0		0	0	0		0	0	0	
3:30 PM	0	0	1		0	0	0		0	0	0		0	0	0	
3:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	

File Name: 15-7755-010 US 50 WB Ramps-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	US 50 WB Off-Ramp Southbound				Carson Road Westbound				US 50 WB On-Ramp Northbound				Carson Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	1	0	6	0	3	16	0	0	0	0	0	0	0	9	12	0
9:15 AM	3	0	9	0	6	10	0	0	0	0	0	0	0	9	9	0
9:30 AM	1	0	10	0	7	27	0	0	0	0	0	0	0	11	12	0
9:45 AM	1	0	18	0	3	28	0	0	0	0	0	0	0	8	21	0
10:00 AM	1	0	10	0	5	26	0	0	0	0	0	0	0	14	27	0
10:15 AM	3	0	20	0	44	99	0	0	0	0	0	0	0	19	31	0
10:30 AM	0	0	30	0	44	188	0	0	0	0	0	0	0	18	24	0
10:45 AM	3	0	23	0	37	186	0	0	0	0	0	0	0	13	28	0
11:00 AM	3	1	30	0	78	142	0	0	0	0	0	0	0	8	36	0
11:15 AM	0	0	21	0	52	174	0	0	0	0	0	0	0	18	44	0
11:30 AM	3	1	29	0	62	143	0	0	0	0	0	0	0	15	66	0
11:45 AM	0	0	23	0	60	136	0	0	0	0	0	0	0	16	73	0
12:00 PM	1	1	24	0	76	136	0	0	0	0	0	0	0	19	89	0
12:15 PM	0	0	22	0	60	139	0	0	0	0	0	0	0	12	61	0
12:30 PM	1	0	27	0	69	154	0	0	0	0	0	0	0	8	92	0
12:45 PM	1	0	16	0	57	128	0	0	0	0	0	0	0	19	86	0
1:00 PM	3	2	15	0	53	115	0	0	0	0	0	0	0	13	81	0
1:15 PM	2	2	20	0	48	130	0	0	0	0	0	0	0	26	74	0
1:30 PM	1	1	11	0	41	111	0	0	0	0	0	0	0	30	91	2
1:45 PM	3	2	8	0	46	116	0	0	0	0	0	0	0	18	86	0
2:00 PM	1	0	13	0	26	122	0	0	0	0	0	0	0	22	110	0
2:15 PM	0	0	12	0	55	75	0	0	0	0	0	0	0	12	83	0
2:30 PM	1	0	11	0	25	83	0	0	0	0	0	0	0	23	83	0
2:45 PM	3	0	14	0	8	37	0	0	0	0	0	0	0	27	108	0
3:00 PM	0	0	7	0	1	28	0	0	0	0	0	0	0	13	77	0
3:15 PM	2	0	5	0	5	33	0	0	0	0	0	0	0	22	43	0
3:30 PM	0	0	6	0	7	30	0	0	0	0	0	0	0	18	43	0
3:45 PM	0	0	4	0	2	30	0	0	0	0	0	0	0	27	43	0
4:00 PM	0	0	4	0	6	40	0	0	0	0	0	0	0	30	56	0
4:15 PM	2	4	9	0	3	27	0	0	0	0	0	0	0	24	36	0
4:30 PM	2	1	11	0	2	14	0	0	0	0	0	0	0	19	28	0
4:45 PM	1	1	11	0	5	25	0	0	0	0	0	0	0	35	38	0



File Name: 15-7755-010 US 50 WB Ramps-Carson Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	US 50 WB Off-Ramp Southbound				Carson Road Westbound				US 50 WB On-Ramp Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		1	0	0		0	0	0		0	0	0	
10:30 AM	0	0	0		2	0	0		0	0	0		0	1	0	
10:45 AM	0	0	0		0	3	0		0	0	0		0	1	0	
11:00 AM	0	0	2		1	1	0		0	0	0		0	0	0	
11:15 AM	0	0	0		0	2	0		0	0	0		0	0	2	
11:30 AM	0	0	1		0	1	0		0	0	0		0	0	1	
11:45 AM	0	0	0		1	0	0		0	0	0		0	0	0	
12:00 PM	0	0	2		1	0	0		0	0	0		0	0	1	
12:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	0	2	
1:00 PM	0	0	0		0	0	0		0	0	0		0	1	0	
1:15 PM	0	1	0		0	0	0		0	0	0		0	0	1	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	1	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	1	0		0	0	0		0	0	0	
2:15 PM	0	0	0		0	1	0		0	0	0		0	0	1	
2:30 PM	0	0	0		0	0	0		0	0	0		0	1	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	0	1	
3:00 PM	0	0	0		0	0	0		0	0	0		0	1	0	
3:15 PM	0	0	0		1	0	0		0	0	0		0	0	1	
3:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:45 PM	0	0	0		0	1	0		0	0	0		0	0	0	
4:00 PM	0	0	0		1	0	0		0	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		0	1	1	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	1		0	0	0		0	0	0		0	2	1	

File Name: 15-7755-011 US 50 EB Ramps-Carson Road-8 Mile Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	US 50 EB On-Ramp Southbound				8 Mile Road Westbound				US 50 EB Off-Ramp Northbound				Carson Road Eastbound			
	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS	Left	Thru	Right	UtURNS
9:00 AM	0	0	0	0	0	2	2	0	17	0	3	0	9	1	0	0
9:15 AM	0	0	0	0	0	8	1	0	8	2	2	0	8	3	0	1
9:30 AM	0	0	0	0	0	6	1	0	27	1	0	0	9	3	0	0
9:45 AM	0	0	0	0	0	5	3	0	26	0	0	0	6	3	0	0
10:00 AM	0	0	0	0	0	4	1	0	26	0	1	0	11	3	0	1
10:15 AM	0	0	0	0	0	10	1	0	139	0	1	0	14	8	0	0
10:30 AM	0	0	0	0	0	6	2	0	220	0	2	0	13	5	0	0
10:45 AM	0	0	0	0	0	10	2	0	214	1	3	0	6	10	0	0
11:00 AM	0	0	0	0	0	6	2	0	211	1	2	0	5	6	0	0
11:15 AM	0	0	0	0	0	7	1	0	225	0	3	0	10	6	0	0
11:30 AM	0	0	0	0	0	3	2	0	198	0	2	0	13	7	0	0
11:45 AM	0	0	0	0	0	12	4	0	189	0	4	0	15	1	0	0
12:00 PM	0	0	0	0	0	11	1	0	195	1	3	0	11	9	0	0
12:15 PM	0	0	0	0	0	6	2	0	193	1	5	0	7	4	0	1
12:30 PM	0	0	0	0	0	5	0	0	217	0	6	0	5	3	0	0
12:45 PM	0	0	0	0	0	5	1	0	179	0	3	0	14	7	0	0
1:00 PM	0	0	0	0	0	10	1	0	160	2	2	0	7	8	0	0
1:15 PM	0	0	0	0	0	9	2	0	167	2	4	0	24	5	0	0
1:30 PM	0	0	0	0	0	10	0	0	144	2	5	0	22	9	0	0
1:45 PM	0	0	0	0	0	8	4	0	153	3	0	0	12	9	0	0
2:00 PM	0	0	0	0	0	7	3	0	142	2	2	0	15	8	0	0
2:15 PM	0	0	0	0	0	1	2	0	127	1	2	0	8	4	0	0
2:30 PM	0	0	0	0	0	3	0	0	107	0	0	0	17	7	0	0
2:45 PM	0	0	0	0	0	4	1	0	39	0	1	0	22	7	0	0
3:00 PM	0	0	0	0	0	4	0	0	26	0	3	0	9	6	0	0
3:15 PM	0	0	0	0	0	9	0	0	28	0	3	0	13	10	0	0
3:30 PM	0	0	0	0	0	10	0	0	27	0	0	0	16	2	0	0
3:45 PM	0	0	0	0	0	12	0	0	22	0	0	0	19	8	0	0
4:00 PM	0	0	0	0	0	13	0	0	31	0	0	0	21	9	0	0
4:15 PM	0	0	0	0	0	7	1	0	23	0	1	0	18	8	0	0
4:30 PM	0	0	0	0	0	8	0	0	9	0	0	0	12	9	0	0
4:45 PM	0	0	0	0	0	10	0	0	19	1	0	0	21	15	0	0



File Name: 15-7755-011 US 50 EB Ramps-Carson Road-8 Mile Road.ppd

Start Date: 10/17/2015

Start Time: 9:00:00

Site Code: 00000000

Comment 1: El Dorado County

Comment 2: All Vehicles on Unshifted

Comment 3: Peds & Bikes on Bank 1

Comment 4: Heavy Trucks on Bank 2

Start Time	US 50 EB On-Ramp Southbound				8 Mile Road Westbound				US 50 EB Off-Ramp Northbound				Carson Road Eastbound			
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds
9:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:15 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:30 AM	0	0	0		0	0	0		0	0	0		0	0	0	
9:45 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:00 AM	0	0	0		0	0	0		0	0	0		0	0	0	
10:15 AM	0	0	0		0	0	0		1	0	0		0	0	0	
10:30 AM	0	0	0		0	0	0		3	0	0		1	0	0	
10:45 AM	0	0	0		0	0	0		2	0	0		1	0	0	
11:00 AM	0	0	0		0	0	0		2	0	0		0	0	0	
11:15 AM	0	0	0		0	0	0		2	0	0		0	0	0	
11:30 AM	0	0	0		0	0	0		1	0	0		0	0	0	
11:45 AM	0	0	0		0	0	0		1	0	0		0	0	0	
12:00 PM	0	0	0		0	0	0		1	0	0		0	0	0	
12:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
12:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:00 PM	0	0	0		0	0	0		0	0	0		1	0	0	
1:15 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
1:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
2:00 PM	0	0	0		0	0	0		1	0	0		0	0	0	
2:15 PM	0	0	0		0	0	0		1	0	0		0	0	0	
2:30 PM	0	0	0		0	0	0		0	0	0		1	0	0	
2:45 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:00 PM	0	0	0		0	0	0		0	0	0		1	0	0	
3:15 PM	0	0	0		0	0	0		1	0	0		0	0	0	
3:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
3:45 PM	0	0	0		0	0	0		1	0	0		0	0	0	
4:00 PM	0	0	0		0	0	0		1	0	0		0	0	0	
4:15 PM	0	0	0		0	0	0		0	0	0		1	0	0	
4:30 PM	0	0	0		0	0	0		0	0	0		0	0	0	
4:45 PM	0	0	0		0	0	0		0	0	0		2	0	0	



## **2015 ROADWAY COUNTS**



# VOLUME

Carson Road east of Schnell School Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-001

DAILY TOTALS		NB	SB	EB	WB	Total
		0	0	476	958	1,434

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	0	1	1	12:00	0	0	16	23	39				
00:15	0	0	3	2	5	12:15	0	0	9	13	22				
00:30	0	0	0	1	1	12:30	0	0	11	10	21				
00:45	0	0	2	5	4	8	12:45	0	0	7	43	13	59	20	102
01:00	0	0	5	2	7	13:00	0	0	11	17	28				
01:15	0	0	0	1	1	13:15	0	0	9	21	30				
01:30	0	0	1	2	3	13:30	0	0	12	15	27				
01:45	0	0	0	6	0	5	13:45	0	0	6	38	9	62	15	100
02:00	0	0	0	0	0	14:00	0	0	7	11	18				
02:15	0	0	0	1	1	14:15	0	0	15	19	34				
02:30	0	0	0	0	0	14:30	0	0	6	21	27				
02:45	0	0	1	1	1	2	14:45	0	0	10	38	28	79	38	117
03:00	0	0	0	1	1	15:00	0	0	9	32	41				
03:15	0	0	0	0	0	15:15	0	0	14	19	33				
03:30	0	0	2	0	2	15:30	0	0	6	34	40				
03:45	0	0	1	3	1	2	15:45	0	0	10	39	41	126	51	165
04:00	0	0	0	1	1	16:00	0	0	12	60	72				
04:15	0	0	0	0	0	16:15	0	0	17	67	84				
04:30	0	0	0	0	0	16:30	0	0	13	82	95				
04:45	0	0	0	0	1	0	16:45	0	0	10	52	44	253	54	305
05:00	0	0	1	0	1	17:00	0	0	6	31	37				
05:15	0	0	1	0	1	17:15	0	0	9	37	46				
05:30	0	0	0	0	0	17:30	0	0	5	33	38				
05:45	0	0	1	3	0	1	17:45	0	0	6	26	27	128	33	154
06:00	0	0	0	2	2	18:00	0	0	5	19	24				
06:15	0	0	0	1	1	18:15	0	0	3	17	20				
06:30	0	0	0	0	0	18:30	0	0	7	9	16				
06:45	0	0	2	2	1	4	18:45	0	0	4	19	11	56	15	75
07:00	0	0	1	1	2	19:00	0	0	4	2	6				
07:15	0	0	1	3	4	19:15	0	0	2	5	7				
07:30	0	0	0	2	2	19:30	0	0	1	3	4				
07:45	0	0	6	8	0	6	19:45	0	0	3	10	2	12	5	22
08:00	0	0	4	2	6	20:00	0	0	1	4	5				
08:15	0	0	5	4	9	20:15	0	0	2	1	3				
08:30	0	0	6	2	8	20:30	0	0	4	3	7				
08:45	0	0	8	23	8	16	20:45	0	0	2	9	5	13	7	22
09:00	0	0	5	4	9	21:00	0	0	2	4	6				
09:15	0	0	6	10	16	21:15	0	0	6	3	9				
09:30	0	0	12	3	15	21:30	0	0	1	1	2				
09:45	0	0	12	35	10	27	21:45	0	0	0	9	1	9	1	18
10:00	0	0	10	5	15	22:00	0	0	3	2	5				
10:15	0	0	8	11	19	22:15	0	0	0	2	2				
10:30	0	0	4	7	11	22:30	0	0	0	0	0				
10:45	0	0	17	39	9	32	22:45	0	0	2	5	0	4	2	9
11:00	0	0	13	13	26	23:00	0	0	2	0	2				
11:15	0	0	18	16	34	23:15	0	0	0	0	0				
11:30	0	0	10	11	21	23:30	0	0	1	0	1				
11:45	0	0	19	60	13	53	23:45	0	0	0	3	1	1	1	4
<b>TOTALS</b>			185	156	<b>341</b>	<b>TOTALS</b>			291	802	<b>1093</b>				
<b>SPLIT %</b>			54.3%	45.7%	<b>23.8%</b>	<b>SPLIT %</b>			26.6%	73.4%	<b>76.2%</b>				

DAILY TOTALS		NB	SB	EB	WB	Total
		0	0	476	958	1,434

AM Peak Hour	11:15	11:15	11:15	PM Peak Hour	15:45	16:00	16:00				
AM Pk Volume	63	63	126	PM Pk Volume	52	253	305				
Pk Hr Factor	0.829	0.685	0.808	Pk Hr Factor	0.765	0.771	0.803				
7 - 9 Volume	0	0	31	22	53	4 - 6 Volume	0	0	78	381	459
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	23	16	39	4 - 6 Pk Volume	0	0	52	253	305
Pk Hr Factor	0.000	0.000	0.719	0.500	0.609	Pk Hr Factor	0.000	0.000	0.765	0.771	0.803

# VOLUME

Carson Road east of Schnell School Road

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-001

DAILY TOTALS					NB	SB	EB	WB	Total
					0	0	471	1,475	1,946

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	0	0	0	12:00	0	0	7	19	26				
00:15	0	0	0	0	0	12:15	0	0	13	18	31				
00:30	0	0	0	0	0	12:30	0	0	9	26	35				
00:45	0	0	1	1	0	12:45	0	0	11	40	16	79	27	119	
01:00	0	0	1	0	1	13:00	0	0	15	36	51				
01:15	0	0	0	2	2	13:15	0	0	16	25	41				
01:30	0	0	0	1	1	13:30	0	0	12	19	31				
01:45	0	0	1	2	1	4	13:45	0	0	13	56	25	105	38	161
02:00	0	0	0	0	0	14:00	0	0	7	35	42				
02:15	0	0	0	0	0	14:15	0	0	14	44	58				
02:30	0	0	0	0	0	14:30	0	0	8	38	46				
02:45	0	0	0	0	0	14:45	0	0	11	40	59	176	70	216	
03:00	0	0	0	0	0	15:00	0	0	12	60	72				
03:15	0	0	0	2	2	15:15	0	0	9	71	80				
03:30	0	0	1	0	1	15:30	0	0	15	73	88				
03:45	0	0	1	2	1	3	15:45	0	0	8	44	64	268	72	312
04:00	0	0	0	0	0	16:00	0	0	9	55	64				
04:15	0	0	1	0	1	16:15	0	0	7	58	65				
04:30	0	0	0	0	0	16:30	0	0	7	58	65				
04:45	0	0	1	2	0	16:45	0	0	7	30	80	251	87	281	
05:00	0	0	0	0	0	17:00	0	0	11	65	76				
05:15	0	0	0	0	0	17:15	0	0	5	99	104				
05:30	0	0	0	0	0	17:30	0	0	3	80	83				
05:45	0	0	2	2	0	17:45	0	0	4	23	81	325	85	348	
06:00	0	0	0	0	0	18:00	0	0	10	38	48				
06:15	0	0	0	0	0	18:15	0	0	12	19	31				
06:30	0	0	0	1	1	18:30	0	0	7	13	20				
06:45	0	0	2	2	0	1	18:45	0	0	5	34	8	78	13	112
07:00	0	0	1	0	1	19:00	0	0	1	5	6				
07:15	0	0	0	1	1	19:15	0	0	3	4	7				
07:30	0	0	1	1	2	19:30	0	0	2	4	6				
07:45	0	0	5	7	4	6	19:45	0	0	6	12	1	14	7	26
08:00	0	0	4	0	4	20:00	0	0	4	4	8				
08:15	0	0	9	4	13	20:15	0	0	2	0	2				
08:30	0	0	4	6	10	20:30	0	0	1	4	5				
08:45	0	0	7	24	9	19	20:45	0	0	2	9	1	9	3	18
09:00	0	0	7	3	10	21:00	0	0	1	0	1				
09:15	0	0	9	11	20	21:15	0	0	1	2	3				
09:30	0	0	7	8	15	21:30	0	0	0	4	4				
09:45	0	0	11	34	7	29	21:45	0	0	3	5	1	7	4	12
10:00	0	0	11	4	15	22:00	0	0	0	1	1				
10:15	0	0	7	16	23	22:15	0	0	1	2	3				
10:30	0	0	12	17	29	22:30	0	0	0	0	0				
10:45	0	0	11	41	4	41	22:45	0	0	0	1	0	3	0	4
11:00	0	0	18	17	35	23:00	0	0	0	1	1				
11:15	0	0	13	12	25	23:15	0	0	3	1	4				
11:30	0	0	14	9	23	23:30	0	0	0	2	2				
11:45	0	0	12	57	15	53	23:45	0	0	0	3	0	4	0	7
<b>TOTALS</b>			174	156	330	<b>TOTALS</b>			297	1319	1616				
<b>SPLIT %</b>			52.7%	47.3%	17.0%	<b>SPLIT %</b>			18.4%	81.6%	83.0%				

DAILY TOTALS					NB	SB	EB	WB	Total
					0	0	471	1,475	1,946

AM Peak Hour	11:00	11:45	11:45	PM Peak Hour	13:00	17:00	16:45				
AM Pk Volume	57	78	119	PM Pk Volume	56	325	350				
Pk Hr Factor	0.792	0.750	0.850	Pk Hr Factor	0.875	0.821	0.841				
7 - 9 Volume	0	0	31	25	56	4 - 6 Volume	0	0	53	576	629
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:15	17:00	16:45				
7 - 9 Pk Volume	0	0	24	19	43	4 - 6 Pk Volume	0	0	32	325	350
Pk Hr Factor	0.000	0.000	0.667	0.528	0.672	Pk Hr Factor	0.000	0.000	0.727	0.821	0.841

# VOLUME

Schnell School Road north of US 50

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-002

DAILY TOTALS					NB	SB	EB	WB	Total
					114	2,788	0	0	2,902

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00	6	1	0	0	7	12:00	0	43	0	0	43	
00:15	7	2	0	0	9	12:15	0	80	0	0	80	
00:30	7	1	0	0	8	12:30	0	52	0	0	52	
00:45	2	22	2	6	4	12:45	0	67	242	0	67	242
01:00	4	1	0	0	5	13:00	0	68	0	0	68	
01:15	1	5	0	0	6	13:15	0	65	0	0	65	
01:30	0	0	0	0	0	13:30	0	64	0	0	64	
01:45	1	6	1	7	2	13:45	0	89	286	0	89	286
02:00	1	1	0	0	2	14:00	0	87	0	0	87	
02:15	2	0	0	0	2	14:15	0	93	0	0	93	
02:30	3	1	0	0	4	14:30	0	79	0	0	79	
02:45	1	7	0	2	1	14:45	0	96	355	0	96	355
03:00	1	0	0	0	1	15:00	0	107	0	0	107	
03:15	1	0	0	0	1	15:15	0	118	0	0	118	
03:30	0	0	0	0	0	15:30	0	168	0	0	168	
03:45	1	3	4	4	5	15:45	0	94	487	0	94	487
04:00	0	1	0	0	1	16:00	0	92	0	0	92	
04:15	0	1	0	0	1	16:15	0	108	0	0	108	
04:30	0	0	0	0	0	16:30	0	77	0	0	77	
04:45	6	6	1	3	7	16:45	0	78	355	0	78	355
05:00	1	2	0	0	3	17:00	0	68	0	0	68	
05:15	1	0	0	0	1	17:15	0	88	0	0	88	
05:30	1	2	0	0	3	17:30	0	67	0	0	67	
05:45	0	3	4	8	4	17:45	0	53	276	0	53	276
06:00	1	3	0	0	4	18:00	0	37	0	0	37	
06:15	2	2	0	0	4	18:15	0	28	0	0	28	
06:30	2	5	0	0	7	18:30	0	23	0	0	23	
06:45	9	14	5	15	14	18:45	0	16	104	0	16	104
07:00	5	8	0	0	13	19:00	0	15	0	0	15	
07:15	6	5	0	0	11	19:15	0	6	0	0	6	
07:30	6	7	0	0	13	19:30	0	11	0	0	11	
07:45	8	25	5	25	13	19:45	0	12	44	0	12	44
08:00	15	14	0	0	29	20:00	0	5	0	0	5	
08:15	10	12	0	0	22	20:15	0	7	0	0	7	
08:30	3	13	0	0	16	20:30	0	10	0	0	10	
08:45	0	28	23	62	23	20:45	0	5	27	0	5	27
09:00	0	17	0	0	17	21:00	0	6	0	0	6	
09:15	0	24	0	0	24	21:15	0	1	0	0	1	
09:30	0	28	0	0	28	21:30	0	6	0	0	6	
09:45	0	28	97	0	28	21:45	0	8	21	0	8	21
10:00	0	31	0	0	31	22:00	0	1	0	0	1	
10:15	0	23	0	0	23	22:15	0	5	0	0	5	
10:30	0	39	0	0	39	22:30	0	4	0	0	4	
10:45	0	52	145	0	52	22:45	0	4	14	0	4	14
11:00	0	48	0	0	48	23:00	0	4	0	0	4	
11:15	0	44	0	0	44	23:15	0	2	0	0	2	
11:30	0	55	0	0	55	23:30	0	1	0	0	1	
11:45	0	49	196	0	49	23:45	0	0	7	0	0	7
<b>TOTALS</b>	114	570			684	<b>TOTALS</b>		2218			2218	
<b>SPLIT %</b>	16.7%	83.3%			23.6%	<b>SPLIT %</b>		100.0%			76.4%	

DAILY TOTALS					NB	SB	EB	WB	Total
					114	2,788	0	0	2,902

AM Peak Hour	07:30	11:30		11:30	PM Peak Hour	14:45		14:45		
AM Pk Volume	39	227		227	PM Pk Volume	489		489		
Pk Hr Factor	0.650	0.709		0.709	Pk Hr Factor	0.728		0.728		
7 - 9 Volume	53	87	0	0	140	4 - 6 Volume	0	0	631	
7 - 9 Peak Hour	07:30	08:00		08:00	4 - 6 Peak Hour	16:00			16:00	
7 - 9 Pk Volume	39	62	0	0	90	4 - 6 Pk Volume	0	0	355	
Pk Hr Factor	0.650	0.674	0.000	0.000	0.776	Pk Hr Factor	0.000	0.822	0.000	0.822

# VOLUME

Schnell School Road north of US 50

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-002

DAILY TOTALS						NB	SB	EB	WB	Total		
						1	2,706	0	0	2,707		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00	0	5	0	0	5	12:00	0	54	0	0	54	
00:15	0	0	0	0	0	12:15	0	78	0	0	78	
00:30	0	0	0	0	0	12:30	0	54	0	0	54	
00:45	0	1	6	0	1 6	12:45	0	76	262	0	76 262	
01:00	0	0	0	0	0	13:00	0	46	0	0	46	
01:15	0	2	0	0	2	13:15	0	76	0	0	76	
01:30	0	1	0	0	1	13:30	0	67	0	0	67	
01:45	0	0	3	0	0 3	13:45	0	71	260	0	71 260	
02:00	0	0	0	0	0	14:00	0	81	0	0	81	
02:15	0	0	0	0	0	14:15	0	75	0	0	75	
02:30	0	0	0	0	0	14:30	0	72	0	0	72	
02:45	0	1	1	0	1 1	14:45	0	102	330	0	102 330	
03:00	0	0	0	0	0	15:00	0	87	0	0	87	
03:15	0	0	0	0	0	15:15	0	94	0	0	94	
03:30	0	2	0	0	2	15:30	0	87	0	0	87	
03:45	0	3	5	0	3 5	15:45	1	1	68	336	0 0	69 337
04:00	0	1	0	0	1	16:00	0	105	0	0	105	
04:15	0	2	0	0	2	16:15	0	80	0	0	80	
04:30	0	1	0	0	1	16:30	0	83	0	0	83	
04:45	0	1	5	0	1 5	16:45	0	108	376	0	108 376	
05:00	0	0	0	0	0	17:00	0	106	0	0	106	
05:15	0	2	0	0	2	17:15	0	113	0	0	113	
05:30	0	1	0	0	1	17:30	0	63	0	0	63	
05:45	0	5	8	0	5 8	17:45	0	47	329	0	47 329	
06:00	0	2	0	0	2	18:00	0	62	0	0	62	
06:15	0	2	0	0	2	18:15	0	45	0	0	45	
06:30	0	5	0	0	5	18:30	0	23	0	0	23	
06:45	0	6	15	0	6 15	18:45	0	18	148	0	18 148	
07:00	0	9	0	0	9	19:00	0	18	0	0	18	
07:15	0	2	0	0	2	19:15	0	11	0	0	11	
07:30	0	7	0	0	7	19:30	0	8	0	0	8	
07:45	0	9	27	0	9 27	19:45	0	8	45	0	8 45	
08:00	0	8	0	0	8	20:00	0	4	0	0	4	
08:15	0	15	0	0	15	20:15	0	6	0	0	6	
08:30	0	13	0	0	13	20:30	0	2	0	0	2	
08:45	0	18	54	0	18 54	20:45	0	6	18	0	6 18	
09:00	0	23	0	0	23	21:00	0	4	0	0	4	
09:15	0	27	0	0	27	21:15	0	4	0	0	4	
09:30	0	22	0	0	22	21:30	0	4	0	0	4	
09:45	0	27	99	0	27 99	21:45	0	8	20	0	8 20	
10:00	0	23	0	0	23	22:00	0	7	0	0	7	
10:15	0	31	0	0	31	22:15	0	2	0	0	2	
10:30	0	51	0	0	51	22:30	0	2	0	0	2	
10:45	0	38	143	0	38 143	22:45	0	0	11	0	0 11	
11:00	0	42	0	0	42	23:00	0	0	0	0	0	
11:15	0	47	0	0	47	23:15	0	0	0	0	0	
11:30	0	50	0	0	50	23:30	0	2	0	0	2	
11:45	0	63	202	0	63 202	23:45	0	1	3	0	1 3	
<b>TOTALS</b>		568			<b>568</b>	<b>TOTALS</b>	1	2138			<b>2139</b>	
<b>SPLIT %</b>		100.0%			<b>21.0%</b>	<b>SPLIT %</b>	0.0%	100.0%			<b>79.0%</b>	

DAILY TOTALS						NB	SB	EB	WB	Total
						1	2,706	0	0	2,707

AM Peak Hour	11:45			11:45	PM Peak Hour	15:00	16:30
AM Pk Volume	249			249	PM Pk Volume	1	410
Pk Hr Factor	0.798			0.798	Pk Hr Factor	0.250	0.907
7 - 9 Volume	0	81	0	0	4 - 6 Volume	0	705
7 - 9 Peak Hour	08:00			08:00	4 - 6 Peak Hour	16:30	16:30
7 - 9 Pk Volume	0	54	0	0	4 - 6 Pk Volume	0	410
Pk Hr Factor	0.000	0.750	0.000	0.000	0.750	0.000	0.907

# VOLUME

## Carson Road west of Union Ridge Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-003

DAILY TOTALS				NB	SB	EB	WB	Total
				0	0	3,003	3,865	6,868

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL						
00:00	0	0	0	1	1	12:00	0	0	114	78	192						
00:15	0	0	3	0	3	12:15	0	0	79	114	193						
00:30	0	0	5	2	7	12:30	0	0	83	89	172						
00:45	0	0	3	11	1	4	12:45	0	0	94	370	92	373	186	743		
01:00	0	0	0	0	0	13:00	0	0	91	92	183						
01:15	0	0	0	0	0	13:15	0	0	89	83	172						
01:30	0	0	0	0	0	13:30	0	0	96	85	181						
01:45	0	0	1	1	0	1	1	13:45	0	0	90	366	108	368	198	734	
02:00	0	0	0	0	0	14:00	0	0	82	108	190						
02:15	0	0	1	1	2	14:15	0	0	79	151	230						
02:30	0	0	1	2	3	14:30	0	0	64	103	167						
02:45	0	0	2	4	2	5	14:45	0	0	49	274	174	536	223	810		
03:00	0	0	1	0	1	15:00	0	0	49	158	207						
03:15	0	0	0	0	0	15:15	0	0	50	165	215						
03:30	0	0	3	0	3	15:30	0	0	33	215	248						
03:45	0	0	0	4	1	1	1	15:45	0	0	36	168	182	720	218	888	
04:00	0	0	0	0	0	16:00	0	0	47	135	182						
04:15	0	0	0	2	2	16:15	0	0	19	178	197						
04:30	0	0	0	0	0	16:30	0	0	25	109	134						
04:45	0	0	3	3	0	2	3	16:45	0	0	14	105	128	550	142	655	
05:00	0	0	3	1	4	17:00	0	0	17	119	136						
05:15	0	0	1	0	1	17:15	0	0	9	117	126						
05:30	0	0	2	1	3	17:30	0	0	14	121	135						
05:45	0	0	0	6	2	4	2	17:45	0	0	17	57	88	445	105	502	
06:00	0	0	0	2	2	18:00	0	0	10	62	72						
06:15	0	0	1	4	5	18:15	0	0	13	34	47						
06:30	0	0	2	4	6	18:30	0	0	6	34	40						
06:45	0	0	5	8	2	12	7	20	18:45	0	0	11	40	16	146	27	186
07:00	0	0	9	6	15	19:00	0	0	3	17	20						
07:15	0	0	6	9	15	19:15	0	0	10	5	15						
07:30	0	0	7	9	16	19:30	0	0	9	9	18						
07:45	0	0	10	32	8	32	18	64	19:45	0	0	14	36	5	36	19	72
08:00	0	0	14	15	29	20:00	0	0	12	3	15						
08:15	0	0	33	17	50	20:15	0	0	7	1	8						
08:30	0	0	24	11	35	20:30	0	0	5	10	15						
08:45	0	0	44	115	21	64	65	179	20:45	0	0	5	29	3	17	8	46
09:00	0	0	62	26	88	21:00	0	0	2	6	8						
09:15	0	0	76	26	102	21:15	0	0	10	2	12						
09:30	0	0	88	26	114	21:30	0	0	4	5	9						
09:45	0	0	103	329	29	107	132	436	21:45	0	0	8	24	3	16	11	40
10:00	0	0	96	23	119	22:00	0	0	5	5	10						
10:15	0	0	108	31	139	22:15	0	0	8	1	9						
10:30	0	0	121	33	154	22:30	0	0	3	0	3						
10:45	0	0	168	493	64	151	232	644	22:45	0	0	2	18	3	9	5	27
11:00	0	0	120	57	177	23:00	0	0	2	0	2						
11:15	0	0	122	58	180	23:15	0	0	7	0	7						
11:30	0	0	120	78	198	23:30	0	0	4	0	4						
11:45	0	0	132	494	73	266	205	760	23:45	0	0	3	16	1	1	4	17
<b>TOTALS</b>			1500	648	<b>2148</b>	<b>TOTALS</b>			1503	3217	<b>4720</b>						
<b>SPLIT %</b>			69.8%	30.2%	<b>31.3%</b>	<b>SPLIT %</b>			31.8%	68.2%	<b>68.7%</b>						

DAILY TOTALS				NB	SB	EB	WB	Total
				0	0	3,003	3,865	6,868

AM Peak Hour	10:30	11:45	11:30	PM Peak Hour	12:00	15:00	14:45				
AM Pk Volume	531	354	788	PM Pk Volume	370	720	893				
Pk Hr Factor	0.790	0.776	0.961	Pk Hr Factor	0.811	0.837	0.900				
7 - 9 Volume	0	0	147	96	243	4 - 6 Volume	0	0	162	995	1157
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	115	64	179	4 - 6 Pk Volume	0	0	105	550	655
Pk Hr Factor	0.000	0.000	0.653	0.762	0.688	Pk Hr Factor	0.000	0.000	0.559	0.772	0.831

# VOLUME

## Carson Road west of Union Ridge Road

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-003

DAILY TOTALS						NB	SB					Total			
						0	0	2,860	WB		3,979	6,839			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	2	0	2	12:00	0	0	94	65	159				
00:15	0	0	3	0	3	12:15	0	0	76	101	177				
00:30	0	0	1	0	1	12:30	0	0	81	86	167				
00:45	0	0	1	7	1	1	12:45	0	0	80	331	71	323	151	654
01:00	0	0	3	0	3	13:00	0	0	84	82	166				
01:15	0	0	0	2	2	13:15	0	0	71	113	184				
01:30	0	0	0	0	0	13:30	0	0	53	80	133				
01:45	0	0	0	3	0	2	13:45	0	0	73	281	113	388	186	669
02:00	0	0	0	0	0	14:00	0	0	81	125	206				
02:15	0	0	0	0	0	14:15	0	0	91	79	170				
02:30	0	0	1	1	2	14:30	0	0	69	126	195				
02:45	0	0	2	3	1	2	14:45	0	0	61	302	147	477	208	779
03:00	0	0	1	0	1	15:00	0	0	50	168	218				
03:15	0	0	0	1	1	15:15	0	0	49	175	224				
03:30	0	0	0	0	0	15:30	0	0	24	201	225				
03:45	0	0	1	2	0	1	15:45	0	0	57	180	148	692	205	872
04:00	0	0	1	1	2	16:00	0	0	40	173	213				
04:15	0	0	0	1	1	16:15	0	0	21	175	196				
04:30	0	0	0	0	0	16:30	0	0	26	168	194				
04:45	0	0	3	4	2	4	16:45	0	0	22	109	139	655	161	764
05:00	0	0	1	0	1	17:00	0	0	13	176	189				
05:15	0	0	0	0	0	17:15	0	0	17	195	212				
05:30	0	0	0	0	0	17:30	0	0	16	115	131				
05:45	0	0	2	3	3	3	17:45	0	0	10	56	100	586	110	642
06:00	0	0	1	2	3	18:00	0	0	17	86	103				
06:15	0	0	0	2	2	18:15	0	0	8	58	66				
06:30	0	0	2	4	6	18:30	0	0	8	23	31				
06:45	0	0	3	6	2	10	18:45	0	0	13	46	19	186	32	232
07:00	0	0	4	4	8	19:00	0	0	10	10	20				
07:15	0	0	7	4	11	19:15	0	0	7	15	22				
07:30	0	0	4	4	8	19:30	0	0	5	7	12				
07:45	0	0	20	35	7	19	19:45	0	0	5	27	7	39	12	66
08:00	0	0	22	11	33	20:00	0	0	15	6	21				
08:15	0	0	33	15	48	20:15	0	0	12	3	15				
08:30	0	0	31	19	50	20:30	0	0	4	2	6				
08:45	0	0	44	130	18	63	20:45	0	0	4	35	3	14	7	49
09:00	0	0	71	22	93	21:00	0	0	7	1	8				
09:15	0	0	70	28	98	21:15	0	0	3	3	6				
09:30	0	0	86	23	109	21:30	0	0	4	2	6				
09:45	0	0	82	309	30	103	21:45	0	0	4	18	3	9	7	27
10:00	0	0	130	30	160	22:00	0	0	4	1	5				
10:15	0	0	132	34	166	22:15	0	0	1	2	3				
10:30	0	0	147	47	194	22:30	0	0	2	1	3				
10:45	0	0	110	519	49	160	22:45	0	0	2	9	0	4	2	13
11:00	0	0	129	50	179	23:00	0	0	0	1	1				
11:15	0	0	101	55	156	23:15	0	0	3	1	4				
11:30	0	0	117	68	185	23:30	0	0	0	0	0				
11:45	0	0	95	442	62	235	23:45	0	0	0	3	1	3	1	6
<b>TOTALS</b>			1463	603	<b>2066</b>	<b>TOTALS</b>			1397	3376	<b>4773</b>				
<b>SPLIT %</b>			70.8%	29.2%	<b>30.2%</b>	<b>SPLIT %</b>			29.3%	70.7%	<b>69.8%</b>				

DAILY TOTALS						NB	SB					Total
						0	0	2,860	WB		3,979	6,839

AM Peak Hour	10:00	11:45	10:15	PM Peak Hour	12:00	15:15	14:45				
AM Pk Volume	519	314	698	PM Pk Volume	331	697	875				
Pk Hr Factor	0.883	0.777	0.899	Pk Hr Factor	0.880	0.867	0.972				
7 - 9 Volume	0	0	165	82	247	4 - 6 Volume	0	0	165	1241	1406
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:30	16:00				
7 - 9 Pk Volume	0	0	130	63	193	4 - 6 Pk Volume	0	0	109	678	764
Pk Hr Factor	0.000	0.000	0.739	0.829	0.778	Pk Hr Factor	0.000	0.000	0.681	0.869	0.897

### VOLUME

Jacquier Road north of Smith Flat Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-004

DAILY TOTALS					NB	SB	EB	WB	Total				
					1,072	1,234	0	0	2,306				
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL		
00:00	3	0	0	0	3	12:00	56	33	0	0	89		
00:15	1	0	0	0	1	12:15	34	49	0	0	83		
00:30	1	2	0	0	3	12:30	27	37	0	0	64		
00:45	0	5	0	2	0	12:45	30	147	38	157	0	68	304
01:00	1	0	0	0	1	13:00	31	28	0	0	59		
01:15	0	0	0	0	0	13:15	35	34	0	0	69		
01:30	1	0	0	0	1	13:30	28	28	0	0	56		
01:45	0	2	0	0	0	13:45	27	121	26	116	0	53	237
02:00	0	0	0	0	0	14:00	35	36	0	0	71		
02:15	1	0	0	0	1	14:15	29	54	0	0	83		
02:30	0	0	0	0	0	14:30	26	47	0	0	73		
02:45	0	1	1	1	0	14:45	20	110	48	185	0	68	295
03:00	1	0	0	0	1	15:00	18	57	0	0	75		
03:15	0	0	0	0	0	15:15	20	48	0	0	68		
03:30	3	0	0	0	3	15:30	18	50	0	0	68		
03:45	1	5	0	0	1	15:45	11	67	62	217	0	73	284
04:00	0	0	0	0	0	16:00	14	35	0	0	49		
04:15	1	2	0	0	3	16:15	6	40	0	0	46		
04:30	1	1	0	0	2	16:30	10	25	0	0	35		
04:45	0	2	0	3	0	16:45	7	37	37	137	0	44	174
05:00	1	1	0	0	2	17:00	9	27	0	0	36		
05:15	0	0	0	0	0	17:15	5	33	0	0	38		
05:30	0	0	0	0	0	17:30	8	30	0	0	38		
05:45	0	1	0	1	0	17:45	4	26	24	114	0	28	140
06:00	0	0	0	0	0	18:00	5	15	0	0	20		
06:15	0	5	0	0	5	18:15	5	13	0	0	18		
06:30	2	2	0	0	4	18:30	2	11	0	0	13		
06:45	1	3	0	7	0	18:45	10	22	3	42	0	13	64
07:00	2	0	0	0	2	19:00	3	9	0	0	12		
07:15	3	1	0	0	4	19:15	1	2	0	0	3		
07:30	3	4	0	0	7	19:30	5	1	0	0	6		
07:45	4	12	4	9	0	19:45	8	17	2	14	0	10	31
08:00	4	6	0	0	10	20:00	6	0	0	0	6		
08:15	16	4	0	0	20	20:15	1	0	0	0	1		
08:30	11	4	0	0	15	20:30	3	3	0	0	6		
08:45	13	44	5	19	0	20:45	1	11	2	5	0	3	16
09:00	13	8	0	0	21	21:00	0	2	0	0	2		
09:15	17	12	0	0	29	21:15	3	2	0	0	5		
09:30	18	10	0	0	28	21:30	3	6	0	0	9		
09:45	34	82	7	37	0	21:45	2	8	1	11	0	3	19
10:00	32	8	0	0	40	22:00	0	1	0	0	1		
10:15	41	15	0	0	56	22:15	5	0	0	0	5		
10:30	51	10	0	0	61	22:30	2	0	0	0	2		
10:45	45	169	16	49	0	22:45	1	8	0	1	0	1	9
11:00	36	20	0	0	56	23:00	4	0	0	0	4		
11:15	46	30	0	0	76	23:15	1	0	0	0	1		
11:30	34	23	0	0	57	23:30	2	0	0	0	2		
11:45	46	162	33	106	0	23:45	3	10	1	1	0	4	11
<b>TOTALS</b>	<b>488</b>	<b>234</b>			<b>722</b>	<b>TOTALS</b>	<b>584</b>	<b>1000</b>			<b>1584</b>		
<b>SPLIT %</b>	<b>67.6%</b>	<b>32.4%</b>			<b>31.3%</b>	<b>SPLIT %</b>	<b>36.9%</b>	<b>63.1%</b>			<b>68.7%</b>		

DAILY TOTALS					NB	SB	EB	WB	Total
					1,072	1,234	0	0	2,306

AM Peak Hour	11:15	11:45		11:45	PM Peak Hour	12:00	15:00		12:00		
AM Pk Volume	182	152		315	PM Pk Volume	147	217		304		
Pk Hr Factor	0.813	0.776		0.885	Pk Hr Factor	0.656	0.875		0.854		
7 - 9 Volume	56	28	0	0	84	4 - 6 Volume	63	251	0	0	314
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	16:00	16:00				16:00
7 - 9 Pk Volume	44	19	0	0	63	4 - 6 Pk Volume	37	137	0	0	174
Pk Hr Factor	0.688	0.792	0.000	0.000	0.788	Pk Hr Factor	0.661	0.856	0.000	0.000	0.888



**VOLUME**

Jacquier Road north of Smith Flat Road

Day: Sunday  
Date: 10/18/2015City: El Dorado County  
Project #: 15-7756-004

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,129	1,318	0	0	2,447		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0	0	0	1	12:00	34	25	0	0	59
00:15	0	0	0	0	0	12:15	33	29	0	0	62
00:30	1	0	0	0	1	12:30	46	35	0	0	81
00:45	0	2	0	0	0	12:45	32	145	24	113	258
01:00	1	0	0	0	1	13:00	31	46	0	0	77
01:15	0	0	0	0	0	13:15	29	42	0	0	71
01:30	0	0	0	0	0	13:30	19	37	0	0	56
01:45	0	1	0	0	0	13:45	39	118	46	171	289
02:00	1	0	0	0	1	14:00	30	42	0	0	72
02:15	0	0	0	0	0	14:15	25	30	0	0	55
02:30	1	0	0	0	1	14:30	19	43	0	0	62
02:45	0	2	1	1	0	14:45	26	100	42	157	257
03:00	1	0	0	0	1	15:00	16	48	0	0	64
03:15	1	0	0	0	1	15:15	18	50	0	0	68
03:30	0	1	0	0	1	15:30	21	65	0	0	86
03:45	0	2	0	1	0	15:45	28	83	64	227	310
04:00	1	1	0	0	2	16:00	15	50	0	0	65
04:15	0	0	0	0	0	16:15	12	73	0	0	85
04:30	0	0	0	0	0	16:30	8	61	0	0	69
04:45	0	1	1	2	0	16:45	13	48	34	218	266
05:00	0	0	0	0	0	17:00	10	44	0	0	54
05:15	1	0	0	0	1	17:15	9	43	0	0	52
05:30	0	0	0	0	0	17:30	10	26	0	0	36
05:45	1	2	0	0	1	17:45	7	36	22	135	171
06:00	0	1	0	0	1	18:00	6	24	0	0	30
06:15	0	1	0	0	1	18:15	5	13	0	0	18
06:30	1	1	0	0	2	18:30	3	6	0	0	9
06:45	1	2	1	4	0	18:45	8	22	5	48	70
07:00	4	0	0	0	4	19:00	1	4	0	0	5
07:15	1	1	0	0	2	19:15	3	4	0	0	7
07:30	2	1	0	0	3	19:30	1	5	0	0	6
07:45	2	9	2	4	0	19:45	1	6	4	17	23
08:00	5	4	0	0	9	20:00	1	3	0	0	4
08:15	12	6	0	0	18	20:15	3	1	0	0	4
08:30	13	8	0	0	21	20:30	2	1	0	0	3
08:45	17	47	9	27	0	20:45	2	8	1	6	14
09:00	17	6	0	0	23	21:00	5	0	0	0	5
09:15	24	5	0	0	29	21:15	1	0	0	0	1
09:30	25	7	0	0	32	21:30	2	0	0	0	2
09:45	25	91	14	32	0	21:45	2	10	1	1	11
10:00	49	7	0	0	56	22:00	2	0	0	0	2
10:15	46	8	0	0	54	22:15	0	0	0	0	0
10:30	51	10	0	0	61	22:30	3	0	0	0	3
10:45	58	204	21	46	0	22:45	1	6	0	0	6
11:00	55	21	0	0	76	23:00	0	0	0	0	0
11:15	40	33	0	0	73	23:15	0	0	0	0	0
11:30	45	32	0	0	77	23:30	0	0	0	0	0
11:45	44	184	22	108	0	23:45	0	0	0	0	0
<b>TOTALS</b>	547	225			<b>772</b>	<b>TOTALS</b>	582	1093			<b>1675</b>
<b>SPLIT %</b>	70.9%	29.1%			<b>31.5%</b>	<b>SPLIT %</b>	34.7%	65.3%			<b>68.5%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					1,129	1,318	0	0	2,447

AM Peak Hour	10:15	11:15			10:45	PM Peak Hour	12:00	15:30			15:30
AM Pk Volume	210	112			305	PM Pk Volume	145	252			328
Pk Hr Factor	0.905	0.848			0.965	Pk Hr Factor	0.788	0.863			0.891
7 - 9 Volume	56	31	0	0	87	4 - 6 Volume	84	353	0	0	437
7 - 9 Peak Hour	08:00	08:00			08:00	4 - 6 Peak Hour	16:00	16:00			16:00
7 - 9 Pk Volume	47	27	0	0	74	4 - 6 Pk Volume	48	218	0	0	266
Pk Hr Factor	0.691	0.750	0.000	0.000	0.712	Pk Hr Factor	0.800	0.747	0.000	0.000	0.782

# VOLUME

## Union Ridge Road north of Carson Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-005

DAILY TOTALS						NB	SB	EB	WB	Total	
						265	292	0	0	557	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0	0	0	1	12:00	6	9	0	0	15
00:15	0	0	0	0	0	12:15	7	12	0	0	19
00:30	0	1	0	0	1	12:30	8	10	0	0	18
00:45	1	2	2	3	3	12:45	1	22	12	43	13
01:00	0	0	0	0	0	13:00	3	7	0	0	10
01:15	0	0	0	0	0	13:15	7	9	0	0	16
01:30	0	0	0	0	0	13:30	7	11	0	0	18
01:45	0	0	0	0	0	13:45	9	26	7	34	16
02:00	1	0	0	0	1	14:00	1	2	0	0	3
02:15	0	2	0	0	2	14:15	5	6	0	0	11
02:30	1	0	0	0	1	14:30	4	5	0	0	9
02:45	0	2	0	2	0	14:45	5	15	5	18	10
03:00	0	0	0	0	0	15:00	8	7	0	0	15
03:15	0	0	0	0	0	15:15	12	6	0	0	18
03:30	0	0	0	0	0	15:30	8	9	0	0	17
03:45	0	0	0	0	0	15:45	8	36	5	27	13
04:00	0	1	0	0	1	16:00	7	4	0	0	11
04:15	0	0	0	0	0	16:15	9	1	0	0	10
04:30	2	0	0	0	2	16:30	3	3	0	0	6
04:45	0	2	1	2	0	16:45	6	25	3	11	9
05:00	0	1	0	0	1	17:00	6	4	0	0	10
05:15	1	0	0	0	1	17:15	6	3	0	0	9
05:30	0	1	0	0	1	17:30	1	2	0	0	3
05:45	1	2	1	3	0	17:45	5	18	4	13	9
06:00	0	1	0	0	1	18:00	3	1	0	0	4
06:15	0	0	0	0	0	18:15	5	1	0	0	6
06:30	2	1	0	0	3	18:30	4	0	0	0	4
06:45	2	4	4	6	0	18:45	4	16	2	4	6
07:00	0	3	0	0	3	19:00	2	1	0	0	3
07:15	1	3	0	0	4	19:15	4	0	0	0	4
07:30	1	1	0	0	2	19:30	6	1	0	0	7
07:45	5	7	1	8	0	19:45	2	14	0	2	2
08:00	2	5	0	0	7	20:00	3	0	0	0	3
08:15	0	0	0	0	0	20:15	2	1	0	0	3
08:30	1	4	0	0	5	20:30	2	1	0	0	3
08:45	4	7	7	16	0	20:45	1	8	2	4	3
09:00	5	4	0	0	9	21:00	5	0	0	0	5
09:15	1	8	0	0	9	21:15	0	3	0	0	3
09:30	4	3	0	0	7	21:30	0	2	0	0	2
09:45	4	14	6	21	0	21:45	1	6	0	5	1
10:00	3	7	0	0	10	22:00	0	0	0	0	0
10:15	6	13	0	0	19	22:15	1	0	0	0	1
10:30	2	8	0	0	10	22:30	0	0	0	0	0
10:45	0	11	5	33	0	22:45	0	1	0	0	0
11:00	4	8	0	0	12	23:00	2	0	0	0	2
11:15	8	13	0	0	21	23:15	1	0	0	0	1
11:30	3	8	0	0	11	23:30	2	0	0	0	2
11:45	6	21	8	37	0	23:45	1	6	0	0	1
<b>TOTALS</b>	<b>72</b>	<b>131</b>			<b>203</b>	<b>TOTALS</b>	<b>193</b>	<b>161</b>			<b>354</b>
<b>SPLIT %</b>	<b>35.5%</b>	<b>64.5%</b>			<b>36.4%</b>	<b>SPLIT %</b>	<b>54.5%</b>	<b>45.5%</b>			<b>63.6%</b>

DAILY TOTALS						NB	SB	EB	WB	Total
						265	292	0	0	557

AM Peak Hour	11:45	11:45		11:45	PM Peak Hour	15:00	12:00			12:00	
AM Pk Volume	27	39		66	PM Pk Volume	36	43			65	
Pk Hr Factor	0.844	0.813		0.868	Pk Hr Factor	0.750	0.896			0.855	
7 - 9 Volume	14	24	0	0	38	4 - 6 Volume	43	24	0	0	67
7 - 9 Peak Hour	07:15	08:00		08:00	4 - 6 Peak Hour	16:00	16:30			16:00	
7 - 9 Pk Volume	9	16	0	0	23	4 - 6 Pk Volume	25	13	0	0	36
Pk Hr Factor	0.450	0.571	0.000	0.000	0.523	Pk Hr Factor	0.694	0.813	0.000	0.000	0.818

# VOLUME

## Union Ridge Road north of Carson Road

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-005

DAILY TOTALS					NB	SB	EB	WB	Total		
					294	317	0	0	611		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0	0	0	0	12:00	6	13	0	0	19
00:15	0	0	0	0	0	12:15	3	14	0	0	17
00:30	0	1	0	0	1	12:30	12	15	0	0	27
00:45	0	0	1	0	0	12:45	4	25	15	57	19
01:00	0	0	0	0	0	13:00	4	18	0	0	22
01:15	0	0	0	0	0	13:15	2	7	0	0	9
01:30	0	0	0	0	0	13:30	7	3	0	0	10
01:45	0	0	0	0	0	13:45	8	21	7	35	15
02:00	0	0	0	0	0	14:00	5	9	0	0	14
02:15	0	1	0	0	1	14:15	9	8	0	0	17
02:30	0	0	0	0	0	14:30	6	6	0	0	12
02:45	0	0	1	0	0	14:45	9	29	4	27	13
03:00	0	0	0	0	0	15:00	8	7	0	0	15
03:15	0	0	0	0	0	15:15	7	5	0	0	12
03:30	0	0	0	0	0	15:30	4	7	0	0	11
03:45	1	1	1	0	2	15:45	11	30	8	27	19
04:00	0	0	0	0	0	16:00	7	5	0	0	12
04:15	0	0	0	0	0	16:15	16	5	0	0	21
04:30	0	0	0	0	0	16:30	18	3	0	0	21
04:45	0	0	0	0	0	16:45	12	53	7	20	19
05:00	0	1	0	0	1	17:00	15	2	0	0	17
05:15	0	2	0	0	2	17:15	15	4	0	0	19
05:30	0	1	0	0	1	17:30	5	4	0	0	9
05:45	0	0	4	0	0	17:45	9	44	2	12	11
06:00	0	1	0	0	1	18:00	2	2	0	0	4
06:15	0	0	0	0	0	18:15	3	1	0	0	4
06:30	2	1	0	0	3	18:30	2	0	0	0	2
06:45	0	2	0	2	0	18:45	0	7	2	5	2
07:00	0	1	0	0	1	19:00	4	1	0	0	5
07:15	0	2	0	0	2	19:15	3	4	0	0	7
07:30	4	2	0	0	6	19:30	2	0	0	0	2
07:45	2	6	4	9	6	19:45	0	9	0	5	0
08:00	0	1	0	0	1	20:00	3	1	0	0	4
08:15	1	4	0	0	5	20:15	2	0	0	0	2
08:30	2	9	0	0	11	20:30	2	0	0	0	2
08:45	0	3	2	16	2	20:45	2	9	0	1	2
09:00	4	5	0	0	9	21:00	1	1	0	0	2
09:15	8	5	0	0	13	21:15	0	1	0	0	1
09:30	5	2	0	0	7	21:30	0	3	0	0	3
09:45	5	22	14	26	19	21:45	0	1	0	5	0
10:00	1	5	0	0	6	22:00	1	0	0	0	1
10:15	7	11	0	0	18	22:15	0	0	0	0	0
10:30	6	6	0	0	12	22:30	0	0	0	0	0
10:45	5	19	7	29	12	22:45	0	1	0	0	0
11:00	4	4	0	0	8	23:00	0	1	0	0	1
11:15	5	10	0	0	15	23:15	0	0	0	0	0
11:30	1	10	0	0	11	23:30	0	0	0	0	0
11:45	2	12	9	33	11	23:45	0	0	1	0	0
<b>TOTALS</b>	<b>65</b>	<b>122</b>			<b>187</b>	<b>TOTALS</b>	<b>229</b>	<b>195</b>			<b>424</b>
<b>SPLIT %</b>	<b>34.8%</b>	<b>65.2%</b>			<b>30.6%</b>	<b>SPLIT %</b>	<b>54.0%</b>	<b>46.0%</b>			<b>69.4%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					294	317	0	0	611

AM Peak Hour	11:45	11:45		11:45	PM Peak Hour	16:15	12:15		12:15		
AM Pk Volume	23	51		74	PM Pk Volume	61	62		85		
Pk Hr Factor	0.479	0.850		0.685	Pk Hr Factor	0.847	0.861		0.787		
7 - 9 Volume	9	25	0	0	34	4 - 6 Volume	97	32	0	0	129
7 - 9 Peak Hour	07:30	07:45		07:45	4 - 6 Peak Hour	16:15	16:00				16:15
7 - 9 Pk Volume	7	18	0	0	23	4 - 6 Pk Volume	61	20	0	0	78
Pk Hr Factor	0.438	0.500	0.000	0.000	0.523	Pk Hr Factor	0.847	0.714	0.000	0.000	0.929

### VOLUME

#### Carson Road between Union Ridge Road and N Canyon Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-006

DAILY TOTALS						NB	SB					Total			
						0	0	2,960	WB		3,893	6,853			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	0	1	1	12:00	0	0	108	96	204				
00:15	0	0	2	2	4	12:15	0	0	84	107	191				
00:30	0	0	4	2	6	12:30	0	0	94	118	212				
00:45	0	0	2	8	2	7	12:45	0	0	88	374	117	438	205	812
01:00	0	0	3	1	4	13:00	0	0	91	92	183				
01:15	0	0	0	0	0	13:15	0	0	95	113	208				
01:30	0	0	0	0	0	13:30	0	0	88	130	218				
01:45	0	0	1	4	0	1	13:45	0	0	105	379	114	449	219	828
02:00	0	0	0	0	0	14:00	0	0	103	115	218				
02:15	0	0	1	1	2	14:15	0	0	85	131	216				
02:30	0	0	0	1	1	14:30	0	0	86	147	233				
02:45	0	0	1	2	2	4	14:45	0	0	73	347	140	533	213	880
03:00	0	0	2	0	2	15:00	0	0	63	147	210				
03:15	0	0	0	0	0	15:15	0	0	64	172	236				
03:30	0	0	1	2	3	15:30	0	0	42	188	230				
03:45	0	0	0	3	1	3	15:45	0	0	50	219	137	644	187	863
04:00	0	0	0	0	0	16:00	0	0	55	130	185				
04:15	0	0	2	2	4	16:15	0	0	39	157	196				
04:30	0	0	0	0	0	16:30	0	0	26	97	123				
04:45	0	0	0	2	1	3	16:45	0	0	22	142	110	494	132	636
05:00	0	0	0	0	0	17:00	0	0	27	114	141				
05:15	0	0	0	0	0	17:15	0	0	14	98	112				
05:30	0	0	1	0	1	17:30	0	0	13	104	117				
05:45	0	0	1	2	0	1	17:45	0	0	23	77	72	388	95	465
06:00	0	0	1	3	4	18:00	0	0	12	51	63				
06:15	0	0	2	2	4	18:15	0	0	11	32	43				
06:30	0	0	1	5	6	18:30	0	0	8	37	45				
06:45	0	0	2	6	2	12	18:45	0	0	5	36	12	132	17	168
07:00	0	0	9	5	14	19:00	0	0	4	15	19				
07:15	0	0	10	5	15	19:15	0	0	7	3	10				
07:30	0	0	6	5	11	19:30	0	0	5	10	15				
07:45	0	0	8	33	9	24	19:45	0	0	4	20	9	37	13	57
08:00	0	0	17	7	24	20:00	0	0	7	6	13				
08:15	0	0	21	13	34	20:15	0	0	6	4	10				
08:30	0	0	29	11	40	20:30	0	0	5	9	14				
08:45	0	0	26	93	19	50	20:45	0	0	4	22	4	23	8	45
09:00	0	0	36	25	61	21:00	0	0	3	9	12				
09:15	0	0	48	36	84	21:15	0	0	6	8	14				
09:30	0	0	77	26	103	21:30	0	0	3	3	6				
09:45	0	0	91	252	37	124	21:45	0	0	6	18	1	21	7	39
10:00	0	0	100	34	134	22:00	0	0	3	4	7				
10:15	0	0	87	35	122	22:15	0	0	5	1	6				
10:30	0	0	115	42	157	22:30	0	0	1	1	2				
10:45	0	0	136	438	66	177	22:45	0	0	0	9	1	7	1	16
11:00	0	0	97	72	169	23:00	0	0	2	0	2				
11:15	0	0	131	67	198	23:15	0	0	6	0	6				
11:30	0	0	119	94	213	23:30	0	0	2	0	2				
11:45	0	0	116	463	86	319	23:45	0	0	1	11	3	3	4	14
<b>TOTALS</b>			1306	724	<b>2030</b>	<b>TOTALS</b>			1654	3169	<b>4823</b>				
<b>SPLIT %</b>			64.3%	35.7%	<b>29.6%</b>	<b>SPLIT %</b>			34.3%	65.7%	<b>70.4%</b>				

DAILY TOTALS						NB	SB					Total
						0	0	2,960	WB		3,893	6,853

AM Peak Hour	10:45	11:45	11:15	PM Peak Hour	13:15	14:45	14:30				
AM Pk Volume	483	407	817	PM Pk Volume	391	647	892				
Pk Hr Factor	0.888	0.862	0.959	Pk Hr Factor	0.931	0.860	0.945				
7 - 9 Volume	0	0	126	74	200	4 - 6 Volume	0	0	219	882	1101
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	93	50	143	4 - 6 Pk Volume	0	0	142	494	636
Pk Hr Factor	0.000	0.000	0.802	0.658	0.794	Pk Hr Factor	0.000	0.000	0.645	0.787	0.811

### VOLUME

#### Carson Road between Union Ridge Road and N Canyon Road

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-006

DAILY TOTALS						NB	SB					Total			
						0	0	2,887	WB		4,061	6,948			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	1	2	3	12:00	0	0	87	70	157				
00:15	0	0	3	0	3	12:15	0	0	66	101	167				
00:30	0	0	2	1	3	12:30	0	0	99	97	196				
00:45	0	0	2	8	1	4	12:45	0	0	91	343	98	366	189	709
01:00	0	0	1	2	3	13:00	0	0	103	110	213				
01:15	0	0	0	1	1	13:15	0	0	84	144	228				
01:30	0	0	0	0	0	13:30	0	0	101	95	196				
01:45	0	0	0	1	0	3	13:45	0	0	82	370	145	494	227	864
02:00	0	0	0	0	0	14:00	0	0	90	145	235				
02:15	0	0	0	0	0	14:15	0	0	86	108	194				
02:30	0	0	1	0	1	14:30	0	0	69	112	181				
02:45	0	0	1	2	0	14:45	0	0	91	336	151	516	242	852	
03:00	0	0	0	0	0	15:00	0	0	87	149	236				
03:15	0	0	0	1	1	15:15	0	0	78	178	256				
03:30	0	0	0	0	0	15:30	0	0	52	175	227				
03:45	0	0	0	0	1	15:45	0	0	70	287	142	644	212	931	
04:00	0	0	1	1	2	16:00	0	0	46	172	218				
04:15	0	0	0	0	0	16:15	0	0	39	151	190				
04:30	0	0	0	0	0	16:30	0	0	46	141	187				
04:45	0	0	1	2	2	3	16:45	0	0	22	153	130	594	152	747
05:00	0	0	0	0	0	17:00	0	0	22	143	165				
05:15	0	0	1	0	1	17:15	0	0	24	166	190				
05:30	0	0	2	0	2	17:30	0	0	16	115	131				
05:45	0	0	0	3	2	2	17:45	0	0	16	78	100	524	116	602
06:00	0	0	3	2	5	18:00	0	0	18	69	87				
06:15	0	0	1	3	4	18:15	0	0	7	52	59				
06:30	0	0	1	0	1	18:30	0	0	9	19	28				
06:45	0	0	2	7	2	7	18:45	0	0	6	40	19	159	25	199
07:00	0	0	4	4	8	19:00	0	0	9	10	19				
07:15	0	0	8	5	13	19:15	0	0	4	14	18				
07:30	0	0	6	3	9	19:30	0	0	5	10	15				
07:45	0	0	15	33	9	21	19:45	0	0	5	23	5	39	10	62
08:00	0	0	12	10	22	20:00	0	0	9	5	14				
08:15	0	0	23	13	36	20:15	0	0	5	3	8				
08:30	0	0	34	17	51	20:30	0	0	3	3	6				
08:45	0	0	40	109	22	62	20:45	0	0	2	19	2	13	4	32
09:00	0	0	52	26	78	21:00	0	0	2	2	4				
09:15	0	0	56	22	78	21:15	0	0	3	2	5				
09:30	0	0	70	24	94	21:30	0	0	3	2	5				
09:45	0	0	66	244	35	107	21:45	0	0	5	13	1	7	6	20
10:00	0	0	86	27	113	22:00	0	0	1	2	3				
10:15	0	0	106	30	136	22:15	0	0	0	2	2				
10:30	0	0	104	62	166	22:30	0	0	1	0	1				
10:45	0	0	87	383	62	181	22:45	0	0	2	4	0	4	2	8
11:00	0	0	111	68	179	23:00	0	0	0	1	1				
11:15	0	0	113	83	196	23:15	0	0	3	1	4				
11:30	0	0	92	77	169	23:30	0	0	0	0	0				
11:45	0	0	110	426	79	307	23:45	0	0	0	3	1	3	1	6
<b>TOTALS</b>			1218	698	<b>1916</b>	<b>TOTALS</b>			1669	3363	<b>5032</b>				
<b>SPLIT %</b>			63.6%	36.4%	<b>27.6%</b>	<b>SPLIT %</b>			33.2%	66.8%	<b>72.4%</b>				

DAILY TOTALS						NB	SB					Total
						0	0	2,887	WB		4,061	6,948

AM Peak Hour	11:00	11:45	11:00	PM Peak Hour	12:45	15:15	14:45				
AM Pk Volume	426	347	733	PM Pk Volume	379	667	961				
Pk Hr Factor	0.942	0.859	0.935	Pk Hr Factor	0.920	0.937	0.938				
7 - 9 Volume	0	0	142	83	225	4 - 6 Volume	0	0	231	1118	1349
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	109	62	171	4 - 6 Pk Volume	0	0	153	594	747
Pk Hr Factor	0.000	0.000	0.681	0.705	0.690	Pk Hr Factor	0.000	0.000	0.832	0.863	0.857

### VOLUME

#### Hassler Road south of Fruitridge Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-007

DAILY TOTALS						NB	SB	EB	WB	Total					
						415	324	0	0	739					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	0	0	0	12:00	21	10	0	0	31				
00:15	0	0	0	0	0	12:15	20	11	0	0	31				
00:30	0	0	0	0	0	12:30	20	22	0	0	42				
00:45	0	0	0	0	0	12:45	12	73	15	58	27	131			
01:00	0	1	0	0	1	13:00	21	12	0	0	33				
01:15	0	0	0	0	0	13:15	12	8	0	0	20				
01:30	1	0	0	0	1	13:30	16	12	0	0	28				
01:45	0	1	0	1	0	2	13:45	10	59	7	39	0	0	17	98
02:00	0	0	0	0	0	14:00	7	9	0	0	16				
02:15	1	0	0	0	1	14:15	10	11	0	0	21				
02:30	0	0	0	0	0	14:30	17	9	0	0	26				
02:45	0	1	0	0	0	1	14:45	8	42	12	41	0	0	20	83
03:00	0	0	0	0	0	15:00	3	9	0	0	12				
03:15	0	0	0	0	0	15:15	4	14	0	0	18				
03:30	0	0	0	0	0	15:30	4	6	0	0	10				
03:45	1	1	0	0	1	1	15:45	4	15	1	30	0	0	5	45
04:00	0	0	0	0	0	16:00	3	8	0	0	11				
04:15	0	1	0	0	1	16:15	2	3	0	0	5				
04:30	0	1	0	0	1	16:30	2	3	0	0	5				
04:45	0	0	2	0	0	2	16:45	5	12	2	16	0	0	7	28
05:00	0	2	0	0	2	17:00	7	2	0	0	9				
05:15	0	0	0	0	0	17:15	0	4	0	0	4				
05:30	0	1	0	0	1	17:30	3	3	0	0	6				
05:45	1	1	2	5	0	0	3	6							
06:00	0	2	0	0	2	17:45	1	11	2	11	0	0	3	22	
06:15	1	1	0	0	2	18:00	2	2	0	0	4				
06:30	0	1	0	0	1	18:15	2	2	0	0	4				
06:45	3	4	2	6	0	0	3	0	0	0	3				
07:00	2	2	0	0	4	18:30	2	9	0	4	0	0	2	13	
07:15	0	1	0	0	1	18:45	1	0	0	0	1				
07:30	0	4	0	0	4	19:00	2	1	0	0	3				
07:45	1	3	4	11	0	0	1	0	0	0	1				
08:00	5	5	0	0	10	19:15	2	1	0	0	3				
08:15	4	4	0	0	8	19:30	1	0	0	0	1				
08:30	7	2	0	0	9	19:45	0	4	0	1	0	0	0	5	
08:45	0	16	3	14	0	0	1	6	0	1	0	0	1	7	
09:00	9	1	0	0	10	20:00	2	0	0	0	2				
09:15	6	9	0	0	15	20:15	3	0	0	0	3				
09:30	9	5	0	0	14	20:30	1	1	0	0	2				
09:45	6	30	7	22	0	0	1	6	0	1	0	0	1	7	
10:00	12	9	0	0	21	20:45	2	0	0	0	2				
10:15	10	7	0	0	17	21:00	1	0	0	0	1				
10:30	10	4	0	0	14	21:15	0	0	0	0	0				
10:45	19	51	9	29	0	0	0	3	0	1	0	0	0	4	
11:00	17	3	0	0	20	21:30	0	2	0	0	2				
11:15	18	7	0	0	25	21:45	0	0	0	0	0				
11:30	18	15	0	0	33	22:00	0	0	0	0	0				
11:45	18	71	5	30	0	0	1	1	0	2	0	0	1	3	
11:45	18	71	5	30	0	0	1	1	0	2	0	0	1	3	
TOTALS	179	120			299	TOTALS	236	204			440				
SPLIT %	59.9%	40.1%			40.5%	SPLIT %	53.6%	46.4%			59.5%				

DAILY TOTALS						NB	SB	EB	WB	Total
						415	324	0	0	739

AM Peak Hour	11:45	11:45			11:45	PM Peak Hour	12:00	12:15		12:15	
AM Pk Volume	79	48			127	PM Pk Volume	73	60		133	
Pk Hr Factor	0.940	0.545			0.756	Pk Hr Factor	0.869	0.682		0.792	
7 - 9 Volume	19	25	0	0	44	4 - 6 Volume	23	27	0	0	50
7 - 9 Peak Hour	07:45	07:30			07:45	4 - 6 Peak Hour	16:15	16:00			16:00
7 - 9 Pk Volume	17	17	0	0	32	4 - 6 Pk Volume	16	16	0	0	28
Pk Hr Factor	0.607	0.850	0.000	0.000	0.800	Pk Hr Factor	0.571	0.500	0.000	0.000	0.636

# VOLUME

## Hassler Road south of Fruitridge Road

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-007

DAILY TOTALS						NB	SB	EB	WB	Total	
						331	300	0	0	631	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0	0	0	0	12:00	12	15	0	0	27
00:15	0	0	0	0	0	12:15	10	3	0	0	13
00:30	0	0	0	0	0	12:30	16	6	0	0	22
00:45	0	0	0	0	0	12:45	11	49	9	33	20
01:00	0	0	0	0	0	13:00	9	10	0	0	19
01:15	0	0	0	0	0	13:15	8	12	0	0	20
01:30	0	0	0	0	0	13:30	14	11	0	0	25
01:45	2	2	1	1	3	13:45	12	43	13	46	25
02:00	0	0	0	0	0	14:00	4	8	0	0	12
02:15	0	0	0	0	0	14:15	10	12	0	0	22
02:30	1	0	0	0	1	14:30	12	10	0	0	22
02:45	0	1	0	0	0	14:45	5	31	11	41	16
03:00	0	1	0	0	1	15:00	5	3	0	0	8
03:15	0	0	0	0	0	15:15	7	13	0	0	20
03:30	0	0	0	0	0	15:30	5	12	0	0	17
03:45	0	0	1	0	0	15:45	5	22	9	37	14
04:00	0	0	0	0	0	16:00	6	4	0	0	10
04:15	0	1	0	0	1	16:15	8	3	0	0	11
04:30	0	0	0	0	0	16:30	3	5	0	0	8
04:45	0	1	2	0	1	16:45	7	24	3	15	10
05:00	0	1	0	0	1	17:00	1	2	0	0	3
05:15	1	4	0	0	5	17:15	2	1	0	0	3
05:30	0	0	0	0	0	17:30	5	0	0	0	5
05:45	0	1	1	6	1	17:45	1	9	1	4	2
06:00	0	0	0	0	0	18:00	3	4	0	0	7
06:15	0	0	0	0	0	18:15	0	0	0	0	0
06:30	2	2	0	0	4	18:30	0	3	0	0	3
06:45	2	4	3	5	5	18:45	2	5	0	7	2
07:00	4	3	0	0	7	19:00	2	1	0	0	3
07:15	1	2	0	0	3	19:15	0	0	0	0	0
07:30	1	3	0	0	4	19:30	1	1	0	0	2
07:45	1	7	3	11	4	19:45	1	4	0	2	1
08:00	3	8	0	0	11	20:00	0	1	0	0	1
08:15	2	3	0	0	5	20:15	0	0	0	0	0
08:30	3	8	0	0	11	20:30	1	1	0	0	2
08:45	8	16	5	24	13	20:45	2	3	0	2	2
09:00	5	4	0	0	9	21:00	1	0	0	0	1
09:15	7	5	0	0	12	21:15	0	0	0	0	0
09:30	8	8	0	0	16	21:30	0	0	0	0	0
09:45	8	28	6	23	14	21:45	0	1	0	0	0
10:00	2	4	0	0	6	22:00	1	0	0	0	1
10:15	9	7	0	0	16	22:15	0	0	0	0	0
10:30	13	2	0	0	15	22:30	0	0	0	0	0
10:45	11	35	4	17	15	22:45	0	1	0	0	0
11:00	13	4	0	0	17	23:00	0	0	0	0	0
11:15	8	6	0	0	14	23:15	0	0	0	0	0
11:30	9	10	0	0	19	23:30	0	0	0	0	0
11:45	14	44	3	23	17	23:45	1	1	0	0	1
<b>TOTALS</b>	<b>138</b>	<b>113</b>			<b>251</b>	<b>TOTALS</b>	<b>193</b>	<b>187</b>			<b>380</b>
<b>SPLIT %</b>	<b>55.0%</b>	<b>45.0%</b>			<b>39.8%</b>	<b>SPLIT %</b>	<b>50.8%</b>	<b>49.2%</b>			<b>60.2%</b>

DAILY TOTALS						NB	SB	EB	WB	Total
						331	300	0	0	631

AM Peak Hour	11:45	11:15			11:45	PM Peak Hour	12:00	13:00			13:00
AM Pk Volume	52	34			79	PM Pk Volume	49	46			89
Pk Hr Factor	0.813	0.567			0.731	Pk Hr Factor	0.766	0.885			0.890
7 - 9 Volume	23	35	0	0	58	4 - 6 Volume	33	19	0	0	52
7 - 9 Peak Hour	08:00	08:00			08:00	4 - 6 Peak Hour	16:00	16:00			16:00
7 - 9 Pk Volume	16	24	0	0	40	4 - 6 Pk Volume	24	15	0	0	39
Pk Hr Factor	0.500	0.750	0.000	0.000	0.769	Pk Hr Factor	0.750	0.750	0.000	0.000	0.886

# VOLUME

## N Canyon Road north of Fruitridge Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-008

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,419	1,577	0	0	2,996	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	3	0	0	0	3	12:00	63	50	0	0	113
00:15	2	0	0	0	2	12:15	41	44	0	0	85
00:30	0	0	0	0	0	12:30	56	55	0	0	111
00:45	0	5	0	0	0	12:45	52	212	67	216	428
01:00	0	0	0	0	0	13:00	61	60	0	0	121
01:15	0	0	0	0	0	13:15	59	54	0	0	113
01:30	0	0	0	0	0	13:30	45	85	0	0	130
01:45	2	2	0	0	2	13:45	55	220	43	242	462
02:00	0	0	0	0	0	14:00	57	71	0	0	128
02:15	1	0	0	0	1	14:15	46	66	0	0	112
02:30	0	0	0	0	0	14:30	50	68	0	0	118
02:45	0	1	0	0	0	14:45	32	185	70	275	460
03:00	4	0	0	0	4	15:00	31	79	0	0	110
03:15	0	0	0	0	0	15:15	24	46	0	0	70
03:30	0	0	0	0	0	15:30	22	41	0	0	63
03:45	0	4	3	3	0	15:45	20	97	47	213	310
04:00	0	0	0	0	0	16:00	18	24	0	0	42
04:15	0	3	0	0	3	16:15	7	24	0	0	31
04:30	0	0	0	0	0	16:30	12	33	0	0	45
04:45	0	0	3	0	0	16:45	12	49	19	100	149
05:00	0	2	0	0	2	17:00	12	11	0	0	23
05:15	0	0	0	0	0	17:15	3	8	0	0	11
05:30	0	1	0	0	1	17:30	5	8	0	0	13
05:45	1	1	4	0	2	17:45	3	23	7	34	57
06:00	0	4	0	0	4	18:00	2	6	0	0	8
06:15	0	0	0	0	0	18:15	3	10	0	0	13
06:30	3	1	0	0	4	18:30	3	1	0	0	4
06:45	1	4	1	6	0	18:45	4	12	3	20	32
07:00	1	2	0	0	3	19:00	2	5	0	0	7
07:15	1	3	0	0	4	19:15	3	2	0	0	5
07:30	7	2	0	0	9	19:30	7	0	0	0	7
07:45	4	13	6	13	0	19:45	3	15	4	11	26
08:00	12	3	0	0	15	20:00	0	1	0	0	1
08:15	4	4	0	0	8	20:15	1	1	0	0	2
08:30	6	9	0	0	15	20:30	0	5	0	0	5
08:45	11	33	6	22	0	20:45	4	5	0	7	12
09:00	25	10	0	0	35	21:00	1	0	0	0	1
09:15	20	7	0	0	27	21:15	3	2	0	0	5
09:30	36	17	0	0	53	21:30	2	0	0	0	2
09:45	28	109	19	53	0	21:45	1	7	0	2	9
10:00	35	32	0	0	67	22:00	0	1	0	0	1
10:15	43	35	0	0	78	22:15	0	0	0	0	0
10:30	48	44	0	0	92	22:30	2	0	0	0	2
10:45	44	170	33	144	0	22:45	2	4	0	1	5
11:00	55	31	0	0	86	23:00	1	0	0	0	1
11:15	78	39	0	0	117	23:15	0	0	0	0	0
11:30	45	48	0	0	93	23:30	1	0	0	0	1
11:45	67	245	90	208	0	23:45	1	3	0	0	3
<b>TOTALS</b>	<b>587</b>	<b>456</b>			<b>1043</b>	<b>TOTALS</b>	<b>832</b>	<b>1121</b>			<b>1953</b>
<b>SPLIT %</b>	<b>56.3%</b>	<b>43.7%</b>			<b>34.8%</b>	<b>SPLIT %</b>	<b>42.6%</b>	<b>57.4%</b>			<b>65.2%</b>

DAILY TOTALS						NB	SB	EB	WB	Total
						1,419	1,577	0	0	2,996

AM Peak Hour	11:15	11:45			11:15	PM Peak Hour	12:30	14:15			12:45
AM Pk Volume	253	239			480	PM Pk Volume	228	283			483
Pk Hr Factor	0.811	0.664			0.764	Pk Hr Factor	0.934	0.896			0.929
7 - 9 Volume	46	35	0	0	81	4 - 6 Volume	72	134	0	0	206
7 - 9 Peak Hour	08:00	07:45			08:00	4 - 6 Peak Hour	16:00	16:00			16:00
7 - 9 Pk Volume	33	22	0	0	55	4 - 6 Pk Volume	49	100	0	0	149
Pk Hr Factor	0.688	0.611	0.000	0.000	0.809	Pk Hr Factor	0.681	0.758	0.000	0.000	0.828



**VOLUME**

N Canyon Road north of Fruitridge Road

Day: Sunday  
Date: 10/18/2015City: El Dorado County  
Project #: 15-7756-008

DAILY TOTALS					NB	SB	EB	WB	Total						
					1,395	1,606	0	0	3,001						
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	1	0	0	1	12:00	43	58	0	0	101				
00:15	0	0	0	0	0	12:15	47	59	0	0	106				
00:30	1	0	0	0	1	12:30	55	52	0	0	107				
00:45	0	1	0	1	0	2	12:45	46	191	80	249	0	0	126	440
01:00	0	0	0	0	0	13:00	66	70	0	0	136				
01:15	0	0	0	0	0	13:15	49	64	0	0	113				
01:30	0	0	0	0	0	13:30	42	83	0	0	125				
01:45	1	1	0	0	1	1	13:45	49	206	84	301	0	0	133	507
02:00	1	0	0	0	1	14:00	39	73	0	0	112				
02:15	0	0	0	0	0	14:15	52	54	0	0	106				
02:30	0	0	0	0	0	14:30	47	56	0	0	103				
02:45	0	1	0	0	0	1	14:45	45	183	59	242	0	0	104	425
03:00	0	0	0	0	0	15:00	29	61	0	0	90				
03:15	0	0	0	0	0	15:15	42	63	0	0	105				
03:30	0	0	0	0	0	15:30	29	50	0	0	79				
03:45	0	0	0	0	0	15:45	19	119	37	211	0	0	56	330	
04:00	0	0	0	0	0	16:00	26	43	0	0	69				
04:15	1	3	0	0	4	16:15	8	39	0	0	47				
04:30	0	1	0	0	1	16:30	12	31	0	0	43				
04:45	0	1	1	5	0	6	16:45	6	52	25	138	0	0	31	190
05:00	0	0	0	0	0	17:00	7	16	0	0	23				
05:15	0	3	0	0	3	17:15	6	19	0	0	25				
05:30	1	0	0	0	1	17:30	2	9	0	0	11				
05:45	0	1	0	3	0	4	17:45	1	16	5	49	0	0	6	65
06:00	0	0	0	0	0	18:00	4	4	0	0	8				
06:15	0	2	0	0	2	18:15	3	4	0	0	7				
06:30	3	1	0	0	4	18:30	7	2	0	0	9				
06:45	2	5	0	3	0	8	18:45	2	16	3	13	0	0	5	29
07:00	3	4	0	0	7	19:00	2	3	0	0	5				
07:15	4	4	0	0	8	19:15	4	1	0	0	5				
07:30	2	3	0	0	5	19:30	4	3	0	0	7				
07:45	3	12	5	16	0	28	19:45	4	14	1	8	0	0	5	22
08:00	7	4	0	0	11	20:00	1	0	0	0	1				
08:15	11	8	0	0	19	20:15	0	2	0	0	2				
08:30	13	8	0	0	21	20:30	0	1	0	0	1				
08:45	12	43	7	27	0	70	20:45	1	2	1	4	0	0	2	6
09:00	8	10	0	0	18	21:00	2	0	0	0	2				
09:15	22	19	0	0	41	21:15	1	1	0	0	2				
09:30	33	13	0	0	46	21:30	0	0	0	0	0				
09:45	37	100	18	60	0	160	21:45	1	4	1	2	0	0	2	6
10:00	37	24	0	0	61	22:00	0	0	0	0	0				
10:15	46	33	0	0	79	22:15	1	0	0	0	1				
10:30	55	26	0	0	81	22:30	0	0	0	0	0				
10:45	58	196	43	126	0	322	22:45	1	2	1	1	0	0	2	3
11:00	67	25	0	0	92	23:00	0	0	0	0	0				
11:15	52	39	0	0	91	23:15	1	1	0	0	2				
11:30	61	40	0	0	101	23:30	0	1	0	0	1				
11:45	47	227	41	145	0	372	23:45	1	2	0	2	0	0	1	4
<b>TOTALS</b>	588	386			974	<b>TOTALS</b>	807	1220			2027				
<b>SPLIT %</b>	60.4%	39.6%			32.5%	<b>SPLIT %</b>	39.8%	60.2%			67.5%				

DAILY TOTALS					NB	SB	EB	WB	Total
					1,395	1,606	0	0	3,001

AM Peak Hour	10:45	11:45		11:45	PM Peak Hour	12:30	13:15		13:00		
AM Pk Volume	238	210		402	PM Pk Volume	216	304		507		
Pk Hr Factor	0.888	0.890		0.939	Pk Hr Factor	0.818	0.905		0.932		
7 - 9 Volume	55	43	0	0	98	4 - 6 Volume	68	187	0	0	255
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	16:00	16:00			16:00	
7 - 9 Pk Volume	43	27	0	0	70	4 - 6 Pk Volume	52	138	0	0	190
Pk Hr Factor	0.827	0.844	0.000	0.000	0.833	Pk Hr Factor	0.500	0.802	0.000	0.000	0.688

# VOLUME

Carson Road west of High Hill Ranch Exit

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-009

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	2,702	3,528	6,230		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00	0	0	0	0	0	12:00	0	0	94	90	184	
00:15	0	0	0	1	1	12:15	0	0	103	123	226	
00:30	0	0	0	1	1	12:30	0	0	83	122	205	
00:45	0	0	0	0	2	12:45	0	0	85	365	92	427
01:00	0	0	1	1	2	13:00	0	0	82	84	166	
01:15	0	0	0	0	0	13:15	0	0	70	95	165	
01:30	0	0	0	0	0	13:30	0	0	85	101	186	
01:45	0	0	0	1	0	13:45	0	0	97	334	94	374
02:00	0	0	0	0	0	14:00	0	0	96	136	232	
02:15	0	0	1	2	3	14:15	0	0	90	118	208	
02:30	0	0	0	0	0	14:30	0	0	87	104	191	
02:45	0	0	0	1	2	14:45	0	0	98	371	105	463
03:00	0	0	0	1	1	15:00	0	0	89	141	230	
03:15	0	0	0	0	0	15:15	0	0	73	135	208	
03:30	0	0	0	0	0	15:30	0	0	77	118	195	
03:45	0	0	0	1	2	15:45	0	0	84	323	143	537
04:00	0	0	0	0	0	16:00	0	0	95	110	205	
04:15	0	0	1	0	1	16:15	0	0	83	84	167	
04:30	0	0	1	1	2	16:30	0	0	63	85	148	
04:45	0	0	3	5	3	16:45	0	0	57	298	98	377
05:00	0	0	0	1	1	17:00	0	0	32	78	110	
05:15	0	0	0	0	0	17:15	0	0	28	73	101	
05:30	0	0	4	1	5	17:30	0	0	21	52	73	
05:45	0	0	0	4	3	17:45	0	0	8	89	46	249
06:00	0	0	1	1	2	18:00	0	0	25	37	62	
06:15	0	0	3	2	5	18:15	0	0	8	30	38	
06:30	0	0	1	3	4	18:30	0	0	4	18	22	
06:45	0	0	4	9	4	18:45	0	0	1	38	6	91
07:00	0	0	3	4	7	19:00	0	0	2	8	10	
07:15	0	0	3	3	6	19:15	0	0	1	3	4	
07:30	0	0	8	9	17	19:30	0	0	1	4	5	
07:45	0	0	7	21	11	19:45	0	0	0	4	7	22
08:00	0	0	9	15	24	20:00	0	0	0	3	3	
08:15	0	0	10	9	19	20:15	0	0	3	5	8	
08:30	0	0	8	14	22	20:30	0	0	1	5	6	
08:45	0	0	16	43	25	20:45	0	0	0	4	5	18
09:00	0	0	22	42	64	21:00	0	0	3	2	5	
09:15	0	0	28	61	89	21:15	0	0	0	7	7	
09:30	0	0	41	47	88	21:30	0	0	0	1	1	
09:45	0	0	67	158	47	21:45	0	0	0	3	1	11
10:00	0	0	53	54	107	22:00	0	0	0	1	1	
10:15	0	0	87	49	136	22:15	0	0	0	1	1	
10:30	0	0	68	69	137	22:30	0	0	0	0	0	
10:45	0	0	91	299	83	22:45	0	0	0	1	3	
11:00	0	0	88	78	166	23:00	0	0	0	0	0	
11:15	0	0	54	104	158	23:15	0	0	2	1	3	
11:30	0	0	99	95	194	23:30	0	0	1	1	2	
11:45	0	0	88	329	106	23:45	0	0	0	3	1	3
<b>TOTALS</b>			870	953	<b>1823</b>	<b>TOTALS</b>			1832	2575	<b>4407</b>	
<b>SPLIT %</b>			47.7%	52.3%	<b>29.3%</b>	<b>SPLIT %</b>			41.6%	58.4%	<b>70.7%</b>	

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	2,702	3,528	6,230

AM Peak Hour	11:30	11:45	11:45	PM Peak Hour	14:00	15:00	15:00				
AM Pk Volume	384	441	809	PM Pk Volume	371	537	860				
Pk Hr Factor	0.932	0.896	0.895	Pk Hr Factor	0.946	0.939	0.935				
7 - 9 Volume	0	0	64	90	154	4 - 6 Volume	0	0	387	626	1013
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	43	63	106	4 - 6 Pk Volume	0	0	298	377	675
Pk Hr Factor	0.000	0.000	0.672	0.630	0.646	Pk Hr Factor	0.000	0.000	0.784	0.857	0.823

### VOLUME

Carson Road west of High Hill Ranch Exit

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-009

DAILY TOTALS		NB	SB	EB	WB	Total
		0	0	2,620	3,673	6,293

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0	0	1	1	12:00	0	0	75	94	169
00:15	0	0	0	0	0	12:15	0	0	69	88	157
00:30	0	0	0	1	1	12:30	0	0	77	87	164
00:45	0	0	1	1	2	12:45	0	0	97	318	198
01:00	0	0	0	1	1	13:00	0	0	96	103	199
01:15	0	0	0	1	1	13:15	0	0	75	136	211
01:30	0	0	0	0	0	13:30	0	0	107	103	210
01:45	0	0	0	0	0	13:45	0	0	95	373	217
02:00	0	0	0	0	0	14:00	0	0	96	120	216
02:15	0	0	0	1	1	14:15	0	0	92	133	225
02:30	0	0	0	0	0	14:30	0	0	98	112	210
02:45	0	0	0	0	0	14:45	0	0	83	369	192
03:00	0	0	0	1	1	15:00	0	0	91	114	205
03:15	0	0	0	0	0	15:15	0	0	76	133	209
03:30	0	0	0	0	0	15:30	0	0	70	127	197
03:45	0	0	0	0	0	15:45	0	0	106	343	211
04:00	0	0	0	1	1	16:00	0	0	87	116	203
04:15	0	0	0	0	0	16:15	0	0	65	129	194
04:30	0	0	0	0	0	16:30	0	0	66	91	157
04:45	0	0	0	1	1	16:45	0	0	80	298	178
05:00	0	0	0	0	0	17:00	0	0	31	92	123
05:15	0	0	0	0	0	17:15	0	0	31	87	118
05:30	0	0	0	0	0	17:30	0	0	20	79	99
05:45	0	0	0	3	3	17:45	0	0	11	93	65
06:00	0	0	0	2	2	18:00	0	0	17	46	63
06:15	0	0	0	2	2	18:15	0	0	6	33	39
06:30	0	0	0	0	0	18:30	0	0	6	15	21
06:45	0	0	1	1	2	18:45	0	0	1	30	12
07:00	0	0	1	8	9	19:00	0	0	0	1	1
07:15	0	0	0	3	3	19:15	0	0	0	8	8
07:30	0	0	0	7	7	19:30	0	0	1	2	3
07:45	0	0	4	5	9	19:45	0	0	1	2	3
08:00	0	0	4	12	16	20:00	0	0	0	4	4
08:15	0	0	3	21	24	20:15	0	0	0	2	2
08:30	0	0	16	23	39	20:30	0	0	1	3	4
08:45	0	0	13	36	49	20:45	0	0	0	1	1
09:00	0	0	28	34	62	21:00	0	0	0	1	1
09:15	0	0	24	31	55	21:15	0	0	0	0	0
09:30	0	0	50	51	101	21:30	0	0	1	1	2
09:45	0	0	52	154	206	21:45	0	0	2	3	5
10:00	0	0	63	50	113	22:00	0	0	0	1	1
10:15	0	0	79	72	151	22:15	0	0	0	1	1
10:30	0	0	74	90	164	22:30	0	0	1	0	1
10:45	0	0	72	288	360	22:45	0	0	0	1	1
11:00	0	0	78	96	174	23:00	0	0	0	1	1
11:15	0	0	74	90	164	23:15	0	0	0	3	3
11:30	0	0	80	84	164	23:30	0	0	0	0	0
11:45	0	0	72	304	376	23:45	0	0	0	1	1
<b>TOTALS</b>			789	1000	1789	<b>TOTALS</b>			1831	2673	4504
<b>SPLIT %</b>			44.1%	55.9%	28.4%	<b>SPLIT %</b>			40.7%	59.3%	71.6%

DAILY TOTALS		NB	SB	EB	WB	Total
		0	0	2,620	3,673	6,293

AM Peak Hour	10:45	11:00	11:00	PM Peak Hour	13:30	13:45	13:30				
AM Pk Volume	304	383	687	PM Pk Volume	390	487	868				
Pk Hr Factor	0.950	0.847	0.928	Pk Hr Factor	0.911	0.915	0.964				
7 - 9 Volume	0	0	41	117	158	4 - 6 Volume	0	0	391	746	1137
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	36	83	119	4 - 6 Pk Volume	0	0	298	434	732
Pk Hr Factor	0.000	0.000	0.563	0.769	0.744	Pk Hr Factor	0.000	0.000	0.856	0.841	0.901

# VOLUME

N Canyon Road east of Hidden Valley Lane

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-010

DAILY TOTALS						NB	SB					Total		
						0	0	1,301	WB		1,328	2,629		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00	0	0	0	0	0	12:00	0	0	49	51	100			
00:15	0	0	0	0	0	12:15	0	0	64	69	133			
00:30	0	0	1	1	2	12:30	0	0	55	68	123			
00:45	0	0	1	2	2	12:45	0	0	60	228	53	241	113	469
01:00	0	0	0	0	0	13:00	0	0	47	59	106			
01:15	0	0	0	0	0	13:15	0	0	58	57	115			
01:30	0	0	0	0	0	13:30	0	0	55	48	103			
01:45	0	0	0	0	0	13:45	0	0	68	228	81	245	149	473
02:00	0	0	0	0	0	14:00	0	0	69	70	139			
02:15	0	0	2	0	2	14:15	0	0	68	50	118			
02:30	0	0	0	0	0	14:30	0	0	57	51	108			
02:45	0	0	0	2	1	14:45	0	0	58	252	60	231	118	483
03:00	0	0	0	0	0	15:00	0	0	63	58	121			
03:15	0	0	0	0	0	15:15	0	0	41	61	102			
03:30	0	0	1	0	1	15:30	0	0	47	41	88			
03:45	0	0	0	1	0	15:45	0	0	30	181	34	194	64	375
04:00	0	0	0	1	1	16:00	0	0	20	32	52			
04:15	0	0	0	0	0	16:15	0	0	22	21	43			
04:30	0	0	0	0	0	16:30	0	0	7	10	17			
04:45	0	0	0	0	1	16:45	0	0	5	54	7	70	12	124
05:00	0	0	0	0	0	17:00	0	0	9	11	20			
05:15	0	0	0	0	0	17:15	0	0	9	6	15			
05:30	0	0	0	1	1	17:30	0	0	7	4	11			
05:45	0	0	1	1	1	17:45	0	0	2	27	4	25	6	52
06:00	0	0	0	1	1	18:00	0	0	6	3	9			
06:15	0	0	1	0	1	18:15	0	0	0	3	3			
06:30	0	0	0	0	0	18:30	0	0	1	3	4			
06:45	0	0	0	1	0	18:45	0	0	2	9	1	10	3	19
07:00	0	0	1	0	1	19:00	0	0	3	1	4			
07:15	0	0	0	0	0	19:15	0	0	1	1	2			
07:30	0	0	2	2	4	19:30	0	0	2	0	2			
07:45	0	0	0	3	1	19:45	0	0	2	8	2	4	4	12
08:00	0	0	1	0	1	20:00	0	0	1	0	1			
08:15	0	0	1	2	3	20:15	0	0	3	2	5			
08:30	0	0	1	1	2	20:30	0	0	1	1	2			
08:45	0	0	0	3	3	20:45	0	0	0	5	0	3	0	8
09:00	0	0	1	4	5	21:00	0	0	1	1	2			
09:15	0	0	7	2	9	21:15	0	0	1	0	1			
09:30	0	0	13	10	23	21:30	0	0	1	1	2			
09:45	0	0	5	26	5	21:45	0	0	1	4	0	2	1	6
10:00	0	0	15	16	31	22:00	0	0	3	0	3			
10:15	0	0	27	22	49	22:15	0	0	0	0	0			
10:30	0	0	25	33	58	22:30	0	0	0	1	1			
10:45	0	0	21	88	42	22:45	0	0	0	3	0	1	0	4
11:00	0	0	43	36	79	23:00	0	0	0	0	0			
11:15	0	0	30	51	81	23:15	0	0	2	0	2			
11:30	0	0	44	31	75	23:30	0	0	1	0	1			
11:45	0	0	55	172	35	23:45	0	0	0	3	0	0	3	
<b>TOTALS</b>			299	302	<b>601</b>	<b>TOTALS</b>			1002	1026	<b>2028</b>			
<b>SPLIT %</b>			49.8%	50.2%	<b>22.9%</b>	<b>SPLIT %</b>			49.4%	50.6%	<b>77.1%</b>			

DAILY TOTALS						NB	SB					Total
						0	0	1,301	WB		1,328	2,629

AM Peak Hour	11:45	11:45	11:45	PM Peak Hour	13:45	13:15	13:45				
AM Pk Volume	223	223	446	PM Pk Volume	262	256	514				
Pk Hr Factor	0.871	0.808	0.838	Pk Hr Factor	0.949	0.790	0.862				
7 - 9 Volume	0	0	6	9	15	4 - 6 Volume	0	0	81	95	176
7 - 9 Peak Hour	07:30	08:00	07:30	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	4	6	9	4 - 6 Pk Volume	0	0	54	70	124
Pk Hr Factor	0.000	0.000	0.500	0.500	0.563	Pk Hr Factor	0.000	0.000	0.614	0.547	0.596

### VOLUME

N Canyon Road east of Hidden Valley Lane

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-010

DAILY TOTALS						NB	SB	EB	WB	Total						
						0	0	1,307	1,396	2,703						
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL					
00:00	0	0	1	0	1	12:00	0	0	65	49	114					
00:15	0	0	0	1	1	12:15	0	0	64	52	116					
00:30	0	0	0	0	0	12:30	0	0	48	62	110					
00:45	0	0	0	1	0	1	12:45	0	0	46	223	60	223	106	446	
01:00	0	0	0	0	0	13:00	0	0	35	62	97					
01:15	0	0	0	0	0	13:15	0	0	53	67	120					
01:30	0	0	0	0	0	13:30	0	0	56	68	124					
01:45	0	0	1	1	0	1	1	13:45	0	0	68	212	61	258	129	470
02:00	0	0	0	0	0	14:00	0	0	67	101	168					
02:15	0	0	0	0	0	14:15	0	0	58	67	125					
02:30	0	0	1	0	1	14:30	0	0	45	56	101					
02:45	0	0	0	1	1	1	14:45	0	0	46	216	58	282	104	498	
03:00	0	0	0	0	0	15:00	0	0	65	60	125					
03:15	0	0	0	0	0	15:15	0	0	33	50	83					
03:30	0	0	0	0	0	15:30	0	0	45	43	88					
03:45	0	0	0	0	0	15:45	0	0	41	184	43	196	84	380		
04:00	0	0	0	0	0	16:00	0	0	37	36	73					
04:15	0	0	0	0	0	16:15	0	0	13	29	42					
04:30	0	0	0	1	1	16:30	0	0	15	15	30					
04:45	0	0	1	1	0	1	16:45	0	0	13	78	19	99	32	177	
05:00	0	0	0	0	0	17:00	0	0	16	8	24					
05:15	0	0	0	0	0	17:15	0	0	7	5	12					
05:30	0	0	1	0	1	17:30	0	0	6	9	15					
05:45	0	0	0	1	1	1	17:45	0	0	5	34	8	30	13	64	
06:00	0	0	0	0	0	18:00	0	0	4	1	5					
06:15	0	0	0	0	0	18:15	0	0	2	3	5					
06:30	0	0	0	0	0	18:30	0	0	1	4	5					
06:45	0	0	1	1	0	1	18:45	0	0	1	8	3	11	4	19	
07:00	0	0	1	1	2	19:00	0	0	1	1	2					
07:15	0	0	0	1	1	19:15	0	0	3	0	3					
07:30	0	0	0	4	4	19:30	0	0	1	1	2					
07:45	0	0	0	1	1	7	19:45	0	0	0	5	0	2	0	7	
08:00	0	0	1	2	3	20:00	0	0	3	0	3					
08:15	0	0	1	0	1	20:15	0	0	2	0	2					
08:30	0	0	0	2	2	20:30	0	0	0	1	1					
08:45	0	0	8	10	2	6	20:45	0	0	0	5	0	1	0	6	
09:00	0	0	4	8	12	21:00	0	0	0	2	2					
09:15	0	0	8	5	13	21:15	0	0	1	1	2					
09:30	0	0	3	8	11	21:30	0	0	0	1	1					
09:45	0	0	16	31	21	42	21:45	0	0	0	1	0	4	0	5	
10:00	0	0	15	16	31	22:00	0	0	0	0	0					
10:15	0	0	23	16	39	22:15	0	0	0	1	1					
10:30	0	0	36	33	69	22:30	0	0	0	0	0					
10:45	0	0	33	107	28	93	22:45	0	0	0	0	1	0	1		
11:00	0	0	36	25	61	23:00	0	0	0	0	0					
11:15	0	0	40	40	80	23:15	0	0	0	0	0					
11:30	0	0	60	31	91	23:30	0	0	0	1	1					
11:45	0	0	50	186	40	136	23:45	0	0	0	0	1	0	1		
<b>TOTALS</b>			341	288	<b>629</b>	<b>TOTALS</b>			966	1108	<b>2074</b>					
<b>SPLIT %</b>			54.2%	45.8%	<b>23.3%</b>	<b>SPLIT %</b>			46.6%	53.4%	<b>76.7%</b>					

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	1,307	1,396	2,703

AM Peak Hour			11:30	11:45	11:45	PM Peak Hour			13:30	13:15	13:30
AM Pk Volume			239	203	430	PM Pk Volume			249	297	546
Pk Hr Factor			0.919	0.819	0.927	Pk Hr Factor			0.915	0.735	0.813
7 - 9 Volume	0	0	11	13	24	4 - 6 Volume	0	0	112	129	241
7 - 9 Peak Hour			08:00	07:15	08:00	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	10	8	16	4 - 6 Pk Volume	0	0	78	99	177
Pk Hr Factor	0.000	0.000	0.313	0.500	0.400	Pk Hr Factor	0.000	0.000	0.527	0.688	0.606

### VOLUME

Barkley Road west of Camino Ridge Drive

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-011

DAILY TOTALS						NB	SB	EB	WB	Total					
						0	0	1,082	1,131	2,213					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	1	0	1	12:00	0	0	32	19	51				
00:15	0	0	2	0	2	12:15	0	0	27	26	53				
00:30	0	0	1	1	2	12:30	0	0	24	27	51				
00:45	0	0	0	4	0	1	12:45	0	0	42	125	29	101	71	226
01:00	0	0	1	0	1	13:00	0	0	28	35	63				
01:15	0	0	0	1	1	13:15	0	0	34	39	73				
01:30	0	0	0	0	0	13:30	0	0	20	33	53				
01:45	0	0	1	2	0	1	13:45	0	0	21	103	24	131	45	234
02:00	0	0	0	0	0	14:00	0	0	35	42	77				
02:15	0	0	0	0	0	14:15	0	0	21	40	61				
02:30	0	0	0	0	0	14:30	0	0	31	35	66				
02:45	0	0	0	0	0	14:45	0	0	33	120	35	152	68	272	
03:00	0	0	0	0	0	15:00	0	0	32	30	62				
03:15	0	0	1	1	2	15:15	0	0	32	40	72				
03:30	0	0	0	0	0	15:30	0	0	28	39	67				
03:45	0	0	0	1	0	1	15:45	0	0	22	114	47	156	69	270
04:00	0	0	0	0	0	16:00	0	0	13	32	45				
04:15	0	0	0	0	0	16:15	0	0	16	32	48				
04:30	0	0	0	2	2	16:30	0	0	18	35	53				
04:45	0	0	0	0	2	16:45	0	0	12	59	34	133	46	192	
05:00	0	0	0	0	0	17:00	0	0	15	26	41				
05:15	0	0	1	2	3	17:15	0	0	14	23	37				
05:30	0	0	0	0	0	17:30	0	0	12	24	36				
05:45	0	0	0	1	2	4	17:45	0	0	8	49	19	92	27	141
06:00	0	0	0	1	1	18:00	0	0	8	22	30				
06:15	0	0	5	2	7	18:15	0	0	4	10	14				
06:30	0	0	0	2	2	18:30	0	0	6	10	16				
06:45	0	0	0	5	3	8	18:45	0	0	4	22	8	50	12	72
07:00	0	0	1	3	4	19:00	0	0	4	4	8				
07:15	0	0	1	3	4	19:15	0	0	9	5	14				
07:30	0	0	2	5	7	19:30	0	0	9	3	12				
07:45	0	0	2	6	5	16	19:45	0	0	7	29	1	13	8	42
08:00	0	0	4	4	8	20:00	0	0	3	3	6				
08:15	0	0	6	6	12	20:15	0	0	5	2	7				
08:30	0	0	11	11	22	20:30	0	0	4	2	6				
08:45	0	0	12	33	4	25	20:45	0	0	4	16	4	11	8	27
09:00	0	0	19	14	33	21:00	0	0	4	2	6				
09:15	0	0	18	14	32	21:15	0	0	2	4	6				
09:30	0	0	22	15	37	21:30	0	0	6	5	11				
09:45	0	0	45	104	14	57	21:45	0	0	5	17	0	11	5	28
10:00	0	0	41	23	64	22:00	0	0	3	0	3				
10:15	0	0	21	13	34	22:15	0	0	2	1	3				
10:30	0	0	19	15	34	22:30	0	0	7	4	11				
10:45	0	0	33	114	17	68	22:45	0	0	7	19	0	5	7	24
11:00	0	0	35	20	55	23:00	0	0	3	2	5				
11:15	0	0	38	24	62	23:15	0	0	2	0	2				
11:30	0	0	29	17	46	23:30	0	0	2	2	4				
11:45	0	0	27	129	27	88	23:45	0	0	3	10	1	5	4	15
<b>TOTALS</b>			399	271	<b>670</b>	<b>TOTALS</b>			683	860	<b>1543</b>				
<b>SPLIT %</b>			59.6%	40.4%	<b>30.3%</b>	<b>SPLIT %</b>			44.3%	55.7%	<b>69.7%</b>				

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	1,082	1,131	2,213

AM Peak Hour	10:45	11:45	11:00	PM Peak Hour	12:30	15:15	14:00				
AM Pk Volume	135	99	217	PM Pk Volume	128	158	272				
Pk Hr Factor	0.888	0.917	0.875	Pk Hr Factor	0.762	0.840	0.883				
7 - 9 Volume	0	0	39	41	80	4 - 6 Volume	0	0	108	225	333
7 - 9 Peak Hour	08:00	07:45	08:00	4 - 6 Peak Hour	16:15	16:00	16:00				
7 - 9 Pk Volume	0	0	33	26	58	4 - 6 Pk Volume	0	0	61	133	192
Pk Hr Factor	0.000	0.000	0.688	0.591	0.659	Pk Hr Factor	0.000	0.000	0.847	0.950	0.906

# VOLUME

Barkley Road west of Camino Ridge Drive

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-011

DAILY TOTALS						NB	SB	EB	WB	Total							
						0	0	1,088	1,260	2,348							
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL						
00:00	0	0	4	2	6	12:00	0	0	40	20	60						
00:15	0	0	4	0	4	12:15	0	0	31	19	50						
00:30	0	0	0	1	1	12:30	0	0	19	29	48						
00:45	0	0	1	9	0	3	12:45	0	0	27	117	35	103	62	220		
01:00	0	0	0	0	0	13:00	0	0	37	36	73						
01:15	0	0	1	1	2	13:15	0	0	19	48	67						
01:30	0	0	0	0	0	13:30	0	0	13	32	45						
01:45	0	0	1	2	0	1	13:45	0	0	26	95	42	158	68	253		
02:00	0	0	0	0	0	14:00	0	0	18	45	63						
02:15	0	0	0	0	0	14:15	0	0	21	44	65						
02:30	0	0	0	0	0	14:30	0	0	27	40	67						
02:45	0	0	1	1	0	1	14:45	0	0	25	91	40	169	65	260		
03:00	0	0	0	1	1	15:00	0	0	40	40	80						
03:15	0	0	1	1	2	15:15	0	0	44	46	90						
03:30	0	0	0	0	0	15:30	0	0	24	40	64						
03:45	0	0	0	1	0	2	15:45	0	0	16	124	42	168	58	292		
04:00	0	0	0	0	0	16:00	0	0	19	37	56						
04:15	0	0	0	0	0	16:15	0	0	21	50	71						
04:30	0	0	0	1	1	16:30	0	0	21	31	52						
04:45	0	0	0	0	1	0	1	16:45	0	0	17	78	37	155	54	233	
05:00	0	0	0	0	0	17:00	0	0	12	32	44						
05:15	0	0	0	1	1	17:15	0	0	16	22	38						
05:30	0	0	0	0	0	17:30	0	0	13	18	31						
05:45	0	0	1	1	1	2	17:45	0	0	14	55	27	99	41	154		
06:00	0	0	0	0	0	18:00	0	0	12	21	33						
06:15	0	0	0	0	0	18:15	0	0	11	11	22						
06:30	0	0	3	0	3	18:30	0	0	4	13	17						
06:45	0	0	0	3	5	5	18:45	0	0	7	34	5	50	12	84		
07:00	0	0	0	4	4	19:00	0	0	7	4	11						
07:15	0	0	1	2	3	19:15	0	0	5	3	8						
07:30	0	0	5	7	12	19:30	0	0	6	6	12						
07:45	0	0	8	14	4	17	12	31	19:45	0	0	5	23	4	17	9	40
08:00	0	0	3	1	4	20:00	0	0	1	10	11						
08:15	0	0	4	6	10	20:15	0	0	2	3	5						
08:30	0	0	25	9	34	20:30	0	0	5	1	6						
08:45	0	0	20	52	11	27	31	79	20:45	0	0	2	10	0	14	2	24
09:00	0	0	18	9	27	21:00	0	0	1	0	1						
09:15	0	0	21	14	35	21:15	0	0	6	2	8						
09:30	0	0	42	18	60	21:30	0	0	2	0	2						
09:45	0	0	36	117	20	61	56	178	21:45	0	0	2	11	1	3	3	14
10:00	0	0	32	19	51	22:00	0	0	1	0	1						
10:15	0	0	29	28	57	22:15	0	0	1	0	1						
10:30	0	0	29	21	50	22:30	0	0	2	2	4						
10:45	0	0	30	120	27	95	57	215	22:45	0	0	2	6	0	2	2	8
11:00	0	0	38	24	62	23:00	0	0	1	2	3						
11:15	0	0	22	16	38	23:15	0	0	0	0	0						
11:30	0	0	35	26	61	23:30	0	0	1	0	1						
11:45	0	0	27	122	40	106	67	228	23:45	0	0	0	2	0	2	0	4
<b>TOTALS</b>			442	320	<b>762</b>	<b>TOTALS</b>			646	940	<b>1586</b>						
<b>SPLIT %</b>			58.0%	42.0%	<b>32.5%</b>	<b>SPLIT %</b>			40.7%	59.3%	<b>67.5%</b>						

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	1,088	1,260	2,348

AM Peak Hour	09:30	11:45	11:30	PM Peak Hour	14:30	13:45	14:30				
AM Pk Volume	139	108	238	PM Pk Volume	136	171	302				
Pk Hr Factor	0.827	0.675	0.888	Pk Hr Factor	0.773	0.950	0.839				
7 - 9 Volume	0	0	66	44	110	4 - 6 Volume	0	0	133	254	387
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:00	16:00	16:00				
7 - 9 Pk Volume	0	0	52	27	79	4 - 6 Pk Volume	0	0	78	155	233
Pk Hr Factor	0.000	0.000	0.520	0.614	0.581	Pk Hr Factor	0.000	0.000	0.929	0.775	0.820

# VOLUME

Carson Road west of Larsen Drive

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-012

DAILY TOTALS						NB	SB					Total			
						0	0	2,645	WB			3,300	5,945		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	4	1	5	12:00	0	0	94	130	224				
00:15	0	0	4	1	5	12:15	0	0	82	102	184				
00:30	0	0	4	2	6	12:30	0	0	73	107	180				
00:45	0	0	2	14	0	4	12:45	0	0	85	334	93	432	178	766
01:00	0	0	2	2	4	13:00	0	0	74	86	160				
01:15	0	0	4	2	6	13:15	0	0	98	89	187				
01:30	0	0	1	0	1	13:30	0	0	82	108	190				
01:45	0	0	2	9	0	4	13:45	0	0	54	308	87	370	141	678
02:00	0	0	2	0	2	14:00	0	0	44	87	131				
02:15	0	0	0	0	0	14:15	0	0	63	83	146				
02:30	0	0	0	2	2	14:30	0	0	88	91	179				
02:45	0	0	0	2	3	5	14:45	0	0	115	310	76	337	191	647
03:00	0	0	2	1	3	15:00	0	0	43	70	113				
03:15	0	0	1	0	1	15:15	0	0	35	71	106				
03:30	0	0	0	1	1	15:30	0	0	49	57	106				
03:45	0	0	0	3	0	2	15:45	0	0	53	180	61	259	114	439
04:00	0	0	1	1	2	16:00	0	0	62	62	124				
04:15	0	0	2	0	2	16:15	0	0	40	54	94				
04:30	0	0	0	1	1	16:30	0	0	39	54	93				
04:45	0	0	2	5	3	5	16:45	0	0	42	183	61	231	103	414
05:00	0	0	0	2	2	17:00	0	0	51	51	102				
05:15	0	0	1	5	6	17:15	0	0	45	39	84				
05:30	0	0	2	2	4	17:30	0	0	40	33	73				
05:45	0	0	1	4	11	20	17:45	0	0	45	181	27	150	72	331
06:00	0	0	8	5	13	18:00	0	0	45	24	69				
06:15	0	0	7	7	14	18:15	0	0	29	29	58				
06:30	0	0	4	6	10	18:30	0	0	40	19	59				
06:45	0	0	10	29	10	28	18:45	0	0	19	133	9	81	28	214
07:00	0	0	5	11	16	19:00	0	0	22	11	33				
07:15	0	0	5	9	14	19:15	0	0	14	15	29				
07:30	0	0	19	16	35	19:30	0	0	20	10	30				
07:45	0	0	13	42	18	54	19:45	0	0	25	81	10	46	35	127
08:00	0	0	9	22	31	20:00	0	0	19	6	25				
08:15	0	0	16	16	32	20:15	0	0	11	13	24				
08:30	0	0	17	16	33	20:30	0	0	25	13	38				
08:45	0	0	16	58	34	88	20:45	0	0	15	70	10	42	25	112
09:00	0	0	30	43	73	21:00	0	0	16	3	19				
09:15	0	0	39	45	84	21:15	0	0	10	11	21				
09:30	0	0	40	46	86	21:30	0	0	18	7	25				
09:45	0	0	50	159	56	190	21:45	0	0	11	55	6	27	17	82
10:00	0	0	41	52	93	22:00	0	0	8	2	10				
10:15	0	0	47	96	143	22:15	0	0	6	3	9				
10:30	0	0	35	137	172	22:30	0	0	5	5	10				
10:45	0	0	35	158	150	435	22:45	0	0	11	30	2	12	13	42
11:00	0	0	44	116	160	23:00	0	0	10	1	11				
11:15	0	0	63	125	188	23:15	0	0	10	5	15				
11:30	0	0	85	113	198	23:30	0	0	3	1	4				
11:45	0	0	80	272	116	470	23:45	0	0	2	25	1	8	3	33
<b>TOTALS</b>			755	1305	<b>2060</b>	<b>TOTALS</b>			1890	1995	<b>3885</b>				
<b>SPLIT %</b>			36.7%	63.3%	<b>34.7%</b>	<b>SPLIT %</b>			48.6%	51.4%	<b>65.3%</b>				

DAILY TOTALS						NB	SB					Total	
						0	0	2,645	WB			3,300	5,945

AM Peak Hour			11:30	10:30	11:15	PM Peak Hour			12:45	12:00	12:00
AM Pk Volume			341	528	806	PM Pk Volume			339	432	766
Pk Hr Factor			0.907	0.880	0.900	Pk Hr Factor			0.865	0.831	0.855
7 - 9 Volume	0	0	100	142	242	4 - 6 Volume	0	0	364	381	745
7 - 9 Peak Hour			08:00	08:00	08:00	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	58	88	146	4 - 6 Pk Volume	0	0	183	231	414
Pk Hr Factor	0.000	0.000	0.853	0.647	0.730	Pk Hr Factor	0.000	0.000	0.738	0.931	0.835



**VOLUME**

Carson Road west of Larsen Drive

Day: Sunday  
Date: 10/18/2015City: El Dorado County  
Project #: 15-7756-012

DAILY TOTALS						NB	SB	EB	WB	Total					
						0	0	2,462	3,290	5,752					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	8	1	9	12:00	0	0	77	115	192				
00:15	0	0	5	0	5	12:15	0	0	89	115	204				
00:30	0	0	4	1	5	12:30	0	0	82	86	168				
00:45	0	0	3	20	0	2	12:45	0	0	78	326	103	419	181	745
01:00	0	0	2	1	3	13:00	0	0	56	101	157				
01:15	0	0	1	2	3	13:15	0	0	68	85	153				
01:30	0	0	0	0	0	13:30	0	0	52	74	126				
01:45	0	0	1	4	2	5	13:45	0	0	54	230	118	378	172	608
02:00	0	0	4	1	5	14:00	0	0	68	98	166				
02:15	0	0	5	0	5	14:15	0	0	65	87	152				
02:30	0	0	1	0	1	14:30	0	0	88	111	199				
02:45	0	0	2	12	1	2	14:45	0	0	118	339	78	374	196	713
03:00	0	0	1	1	2	15:00	0	0	58	65	123				
03:15	0	0	0	0	0	15:15	0	0	31	81	112				
03:30	0	0	3	1	4	15:30	0	0	34	62	96				
03:45	0	0	0	4	0	2	15:45	0	0	46	169	66	274	112	443
04:00	0	0	3	2	5	16:00	0	0	41	57	98				
04:15	0	0	0	0	0	16:15	0	0	51	62	113				
04:30	0	0	0	1	1	16:30	0	0	39	66	105				
04:45	0	0	1	4	1	4	16:45	0	0	63	194	53	238	116	432
05:00	0	0	1	1	2	17:00	0	0	60	52	112				
05:15	0	0	2	5	7	17:15	0	0	42	45	87				
05:30	0	0	1	3	4	17:30	0	0	42	49	91				
05:45	0	0	0	4	0	9	17:45	0	0	45	189	29	175	74	364
06:00	0	0	3	7	10	18:00	0	0	48	40	88				
06:15	0	0	4	4	8	18:15	0	0	37	29	66				
06:30	0	0	2	3	5	18:30	0	0	40	19	59				
06:45	0	0	3	12	4	18	18:45	0	0	23	148	16	104	39	252
07:00	0	0	1	9	10	19:00	0	0	15	10	25				
07:15	0	0	6	7	13	19:15	0	0	18	16	34				
07:30	0	0	3	25	28	19:30	0	0	23	9	32				
07:45	0	0	11	21	14	55	19:45	0	0	17	73	11	46	28	119
08:00	0	0	11	18	29	20:00	0	0	19	12	31				
08:15	0	0	10	26	36	20:15	0	0	17	6	23				
08:30	0	0	18	26	44	20:30	0	0	16	5	21				
08:45	0	0	18	57	28	98	20:45	0	0	8	60	6	29	14	89
09:00	0	0	35	20	55	21:00	0	0	12	5	17				
09:15	0	0	32	28	60	21:15	0	0	10	8	18				
09:30	0	0	43	43	86	21:30	0	0	3	2	5				
09:45	0	0	58	168	36	127	21:45	0	0	6	31	2	17	8	48
10:00	0	0	46	36	82	22:00	0	0	4	4	8				
10:15	0	0	26	118	144	22:15	0	0	5	3	8				
10:30	0	0	35	122	157	22:30	0	0	6	2	8				
10:45	0	0	35	142	117	393	22:45	0	0	3	18	0	9	3	27
11:00	0	0	37	135	172	23:00	0	0	2	1	3				
11:15	0	0	44	117	161	23:15	0	0	6	0	6				
11:30	0	0	72	143	215	23:30	0	0	3	1	4				
11:45	0	0	71	224	114	509	23:45	0	0	2	13	1	3	3	16
<b>TOTALS</b>			672	1224	<b>1896</b>	<b>TOTALS</b>			1790	2066	<b>3856</b>				
<b>SPLIT %</b>			35.4%	64.6%	<b>33.0%</b>	<b>SPLIT %</b>			46.4%	53.6%	<b>67.0%</b>				

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	2,462	3,290	5,752

AM Peak Hour		11:45	10:45	11:30	PM Peak Hour		14:00	12:00	12:00		
AM Pk Volume		319	512	796	PM Pk Volume		339	419	745		
Pk Hr Factor		0.896	0.895	0.926	Pk Hr Factor		0.718	0.911	0.913		
7 - 9 Volume	0	0	78	153	231	4 - 6 Volume	0	0	383	413	796
7 - 9 Peak Hour			08:00	08:00	08:00	4 - 6 Peak Hour			16:15	16:00	16:15
7 - 9 Pk Volume	0	0	57	98	155	4 - 6 Pk Volume	0	0	213	238	446
Pk Hr Factor	0.000	0.000	0.792	0.875	0.842	Pk Hr Factor	0.000	0.000	0.845	0.902	0.961

# VOLUME

## Larsen Drive north of Carson Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-013

DAILY TOTALS					NB	SB	EB	WB	Total				
					1,457	993	0	0	2,450				
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL		
00:00	2	0	0	0	2	12:00	67	32	0	0	99		
00:15	1	0	0	0	1	12:15	49	28	0	0	77		
00:30	0	0	0	0	0	12:30	65	23	0	0	88		
00:45	0	3	1	1	0	12:45	72	253	34	117	0	106	370
01:00	1	1	0	0	2	13:00	77	36	0	0	113		
01:15	0	0	0	0	0	13:15	50	51	0	0	101		
01:30	0	0	0	0	0	13:30	45	32	0	0	77		
01:45	0	1	0	1	0	13:45	63	235	27	146	0	90	381
02:00	0	0	0	0	0	14:00	41	37	0	0	78		
02:15	0	0	0	0	0	14:15	52	46	0	0	98		
02:30	0	0	0	0	0	14:30	34	48	0	0	82		
02:45	0	0	0	0	0	14:45	21	148	47	178	0	68	326
03:00	0	0	0	0	0	15:00	15	30	0	0	45		
03:15	0	0	0	0	0	15:15	21	33	0	0	54		
03:30	0	0	0	0	0	15:30	19	44	0	0	63		
03:45	0	0	0	0	0	15:45	28	83	34	141	0	62	224
04:00	0	0	0	0	0	16:00	11	25	0	0	36		
04:15	0	1	0	0	1	16:15	10	22	0	0	32		
04:30	0	0	0	0	0	16:30	14	24	0	0	38		
04:45	0	1	2	0	0	16:45	12	47	19	90	0	31	137
05:00	0	0	0	0	0	17:00	10	22	0	0	32		
05:15	0	1	0	0	1	17:15	5	7	0	0	12		
05:30	0	2	0	0	2	17:30	3	7	0	0	10		
05:45	0	1	4	0	0	17:45	6	24	11	47	0	17	71
06:00	0	0	0	0	0	18:00	5	10	0	0	15		
06:15	1	0	0	0	1	18:15	2	6	0	0	8		
06:30	1	2	0	0	3	18:30	2	3	0	0	5		
06:45	2	4	2	4	0	18:45	3	12	4	23	0	7	35
07:00	1	0	0	0	1	19:00	2	2	0	0	4		
07:15	3	1	0	0	4	19:15	2	4	0	0	6		
07:30	5	5	0	0	10	19:30	3	3	0	0	6		
07:45	2	11	0	6	0	19:45	2	9	2	11	0	4	20
08:00	1	3	0	0	4	20:00	2	0	0	0	2		
08:15	7	6	0	0	13	20:15	3	1	0	0	4		
08:30	6	4	0	0	10	20:30	1	1	0	0	2		
08:45	7	21	5	18	0	20:45	3	9	3	5	0	6	14
09:00	10	8	0	0	18	21:00	2	1	0	0	3		
09:15	15	8	0	0	23	21:15	1	4	0	0	5		
09:30	25	12	0	0	37	21:30	0	3	0	0	3		
09:45	24	74	16	44	0	21:45	0	3	0	8	0	0	11
10:00	48	12	0	0	60	22:00	0	1	0	0	1		
10:15	62	23	0	0	85	22:15	1	3	0	0	4		
10:30	67	11	0	0	78	22:30	2	0	0	0	2		
10:45	77	254	17	63	0	22:45	1	4	0	4	0	1	8
11:00	58	24	0	0	82	23:00	0	2	0	0	2		
11:15	67	15	0	0	82	23:15	0	0	0	0	0		
11:30	70	24	0	0	94	23:30	0	0	0	0	0		
11:45	67	262	15	78	0	23:45	0	0	2	0	0	2	
<b>TOTALS</b>	<b>630</b>	<b>221</b>			<b>851</b>	<b>TOTALS</b>	<b>827</b>	<b>772</b>			<b>1599</b>		
<b>SPLIT %</b>	<b>74.0%</b>	<b>26.0%</b>			<b>34.7%</b>	<b>SPLIT %</b>	<b>51.7%</b>	<b>48.3%</b>			<b>65.3%</b>		

DAILY TOTALS					NB	SB	EB	WB	Total
					1,457	993	0	0	2,450

AM Peak Hour	10:45	11:30		11:15	PM Peak Hour	12:30	14:00		12:30		
AM Pk Volume	272	99		357	PM Pk Volume	264	178		408		
Pk Hr Factor	0.883	0.773		0.902	Pk Hr Factor	0.857	0.927		0.903		
7 - 9 Volume	32	24	0	0	56	4 - 6 Volume	71	137	0	0	208
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	16:00	16:00				16:00
7 - 9 Pk Volume	21	18	0	0	39	4 - 6 Pk Volume	47	90	0	0	137
Pk Hr Factor	0.750	0.750	0.000	0.000	0.750	Pk Hr Factor	0.839	0.900	0.000	0.000	0.901

# VOLUME

## Larsen Drive north of Carson Road

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-013

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,582	1,096	0	0	2,678		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0	0	0	0	12:00	80	29	0	0	109
00:15	0	0	0	0	0	12:15	78	35	0	0	113
00:30	0	0	0	0	0	12:30	80	39	0	0	119
00:45	1	1	1	0	2	12:45	71	309	43	146	455
01:00	0	1	0	0	1	13:00	76	30	0	0	106
01:15	1	0	0	0	1	13:15	73	37	0	0	110
01:30	0	0	0	0	0	13:30	80	43	0	0	123
01:45	0	1	1	2	1	13:45	54	283	42	152	435
02:00	0	0	0	0	0	14:00	39	49	0	0	88
02:15	0	0	0	0	0	14:15	55	40	0	0	95
02:30	0	0	0	0	0	14:30	41	39	0	0	80
02:45	0	0	0	0	0	14:45	32	167	47	175	342
03:00	0	0	0	0	0	15:00	17	45	0	0	62
03:15	0	0	0	0	0	15:15	20	36	0	0	56
03:30	0	0	0	0	0	15:30	24	32	0	0	56
03:45	0	0	0	0	0	15:45	13	74	35	148	222
04:00	0	0	0	0	0	16:00	26	30	0	0	56
04:15	0	1	0	0	1	16:15	12	35	0	0	47
04:30	0	0	0	0	0	16:30	4	27	0	0	31
04:45	0	0	1	0	0	16:45	7	49	27	119	168
05:00	0	0	0	0	0	17:00	12	28	0	0	40
05:15	0	0	0	0	0	17:15	6	22	0	0	28
05:30	0	0	0	0	0	17:30	2	18	0	0	20
05:45	0	0	0	0	0	17:45	6	26	14	82	108
06:00	0	0	0	0	0	18:00	3	7	0	0	10
06:15	0	0	0	0	0	18:15	3	7	0	0	10
06:30	0	1	0	0	1	18:30	3	4	0	0	7
06:45	2	2	1	2	3	18:45	1	10	1	19	29
07:00	1	0	0	0	1	19:00	4	3	0	0	7
07:15	4	3	0	0	7	19:15	4	2	0	0	6
07:30	3	2	0	0	5	19:30	1	3	0	0	4
07:45	5	13	2	7	7	19:45	0	9	2	10	19
08:00	0	4	0	0	4	20:00	1	2	0	0	3
08:15	8	5	0	0	13	20:15	3	0	0	0	3
08:30	11	5	0	0	16	20:30	2	1	0	0	3
08:45	10	29	5	19	15	20:45	1	7	0	3	10
09:00	15	5	0	0	20	21:00	0	2	0	0	2
09:15	19	13	0	0	32	21:15	0	0	0	0	0
09:30	39	11	0	0	50	21:30	0	0	0	0	0
09:45	19	92	6	35	25	21:45	0	0	2	0	2
10:00	42	22	0	0	64	22:00	1	0	0	0	1
10:15	72	11	0	0	83	22:15	0	0	0	0	0
10:30	57	16	0	0	73	22:30	0	1	0	0	1
10:45	51	222	24	73	75	22:45	0	1	1	2	3
11:00	81	20	0	0	101	23:00	1	0	0	0	1
11:15	66	20	0	0	86	23:15	0	0	0	0	0
11:30	67	32	0	0	99	23:30	2	0	0	0	2
11:45	69	283	26	98	95	23:45	1	4	0	0	4
<b>TOTALS</b>	<b>643</b>	<b>238</b>			<b>881</b>	<b>TOTALS</b>	<b>939</b>	<b>858</b>			<b>1797</b>
<b>SPLIT %</b>	<b>73.0%</b>	<b>27.0%</b>			<b>32.9%</b>	<b>SPLIT %</b>	<b>52.3%</b>	<b>47.7%</b>			<b>67.1%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					1,582	1,096	0	0	2,678

AM Peak Hour	11:45	11:45		11:45	PM Peak Hour	12:00	14:00		12:00
AM Pk Volume	307	129		436	PM Pk Volume	309	175		455
Pk Hr Factor	0.959	0.827		0.916	Pk Hr Factor	0.966	0.893		0.956
7 - 9 Volume	42	26	0	68	4 - 6 Volume	75	201	0	276
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	29	19	0	48	4 - 6 Pk Volume	49	119	0	168
Pk Hr Factor	0.659	0.950	0.000	0.750	Pk Hr Factor	0.471	0.850	0.000	0.750

# VOLUME

Larsen Drive west of Apple Tree Lane

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-014

DAILY TOTALS						NB	SB	EB	WB	Total					
						0	0	1,412	1,197	2,609					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	1	0	1	12:00	0	0	58	39	97				
00:15	0	0	0	0	0	12:15	0	0	68	58	126				
00:30	0	0	1	0	1	12:30	0	0	60	51	111				
00:45	0	0	0	2	0	12:45	0	0	39	225	65	213	104	438	
01:00	0	0	1	0	1	13:00	0	0	74	50	124				
01:15	0	0	1	1	2	13:15	0	0	72	60	132				
01:30	0	0	0	0	0	13:30	0	0	58	57	115				
01:45	0	0	0	2	0	1	0	0	59	263	53	220	112	483	
02:00	0	0	2	0	2	14:00	0	0	51	46	97				
02:15	0	0	0	0	0	14:15	0	0	55	31	86				
02:30	0	0	0	0	0	14:30	0	0	58	55	113				
02:45	0	0	0	2	0	2	0	0	56	220	66	198	122	418	
03:00	0	0	0	0	0	15:00	0	0	60	56	116				
03:15	0	0	0	0	0	15:15	0	0	47	42	89				
03:30	0	0	0	0	0	15:30	0	0	41	30	71				
03:45	0	0	0	0	0	15:45	0	0	29	177	46	174	75	351	
04:00	0	0	0	0	0	16:00	0	0	33	25	58				
04:15	0	0	0	0	0	16:15	0	0	20	13	33				
04:30	0	0	0	1	1	16:30	0	0	15	22	37				
04:45	0	0	0	0	1	0	1	0	10	78	14	74	24	152	
05:00	0	0	0	0	0	17:00	0	0	5	10	15				
05:15	0	0	0	1	1	17:15	0	0	6	7	13				
05:30	0	0	0	0	0	17:30	0	0	6	6	12				
05:45	0	0	0	0	1	0	1	0	7	24	6	29	13	53	
06:00	0	0	0	0	0	18:00	0	0	4	5	9				
06:15	0	0	1	0	1	18:15	0	0	4	3	7				
06:30	0	0	1	2	3	18:30	0	0	3	3	6				
06:45	0	0	0	2	0	2	0	0	1	12	0	11	1	23	
07:00	0	0	1	0	1	19:00	0	0	3	2	5				
07:15	0	0	1	0	1	19:15	0	0	3	0	3				
07:30	0	0	2	5	7	19:30	0	0	1	2	3				
07:45	0	0	2	6	1	6	3	12	0	9	4	8	6	17	
08:00	0	0	2	1	3	20:00	0	0	1	1	2				
08:15	0	0	1	3	4	20:15	0	0	2	2	4				
08:30	0	0	0	1	1	20:30	0	0	2	0	2				
08:45	0	0	3	6	7	12	10	18	0	1	6	1	4	2	10
09:00	0	0	6	7	13	21:00	0	0	2	2	4				
09:15	0	0	9	4	13	21:15	0	0	1	2	3				
09:30	0	0	21	6	27	21:30	0	0	2	0	2				
09:45	0	0	23	59	14	31	37	90	1	6	1	5	2	11	
10:00	0	0	21	5	26	22:00	0	0	1	0	1				
10:15	0	0	32	17	49	22:15	0	0	1	1	2				
10:30	0	0	30	24	54	22:30	0	0	0	0	0				
10:45	0	0	35	118	33	79	68	197	2	4	0	1	2	5	
11:00	0	0	55	23	78	23:00	0	0	1	0	1				
11:15	0	0	31	32	63	23:15	0	0	1	0	1				
11:30	0	0	60	34	94	23:30	0	0	1	0	1				
11:45	0	0	41	187	38	127	79	314	1	4	0	1	4		
<b>TOTALS</b>			384	260	<b>644</b>	<b>TOTALS</b>			1028	937	<b>1965</b>				
<b>SPLIT %</b>			59.6%	40.4%	<b>24.7%</b>	<b>SPLIT %</b>			52.3%	47.7%	<b>75.3%</b>				

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	1,412	1,197	2,609

AM Peak Hour		11:30	11:45	11:45	PM Peak Hour		13:00	12:45	13:00		
AM Pk Volume		227	186	413	PM Pk Volume		263	232	483		
Pk Hr Factor		0.835	0.802	0.819	Pk Hr Factor		0.889	0.892	0.915		
7 - 9 Volume	0	0	12	18	30	4 - 6 Volume	0	0	102	103	205
7 - 9 Peak Hour		07:15	08:00	08:00	4 - 6 Peak Hour		16:00	16:00	16:00		
7 - 9 Pk Volume	0	0	7	12	18	4 - 6 Pk Volume	0	0	78	74	152
Pk Hr Factor	0.000	0.000	0.875	0.429	0.450	Pk Hr Factor	0.000	0.000	0.591	0.740	0.655

# VOLUME

Larsen Drive west of Apple Tree Lane

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-014

DAILY TOTALS						NB	SB	EB	WB	Total							
						0	0	1,248	1,197	2,445							
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL						
00:00	0	0	0	0	0	12:00	0	0	43	40	83						
00:15	0	0	1	0	1	12:15	0	0	55	58	113						
00:30	0	0	0	0	0	12:30	0	0	64	54	118						
00:45	0	0	0	1	0	12:45	0	0	45	207	72	224	117	431			
01:00	0	0	1	0	1	13:00	0	0	62	62	124						
01:15	0	0	0	0	0	13:15	0	0	50	83	133						
01:30	0	0	1	0	1	13:30	0	0	47	65	112						
01:45	0	0	0	2	0	13:45	0	0	51	210	59	269	110	479			
02:00	0	0	1	0	1	14:00	0	0	63	49	112						
02:15	0	0	0	0	0	14:15	0	0	48	63	111						
02:30	0	0	0	0	0	14:30	0	0	45	48	93						
02:45	0	0	0	1	0	14:45	0	0	44	200	43	203	87	403			
03:00	0	0	0	0	0	15:00	0	0	43	36	79						
03:15	0	0	0	0	0	15:15	0	0	38	32	70						
03:30	0	0	0	0	0	15:30	0	0	31	38	69						
03:45	0	0	0	0	0	15:45	0	0	26	138	17	123	43	261			
04:00	0	0	0	0	0	16:00	0	0	35	27	62						
04:15	0	0	0	0	0	16:15	0	0	26	17	43						
04:30	0	0	0	0	0	16:30	0	0	26	9	35						
04:45	0	0	0	0	0	16:45	0	0	14	101	13	66	27	167			
05:00	0	0	0	0	0	17:00	0	0	9	20	29						
05:15	0	0	0	0	0	17:15	0	0	13	10	23						
05:30	0	0	0	0	0	17:30	0	0	7	6	13						
05:45	0	0	0	0	0	17:45	0	0	7	36	6	42	13	78			
06:00	0	0	0	0	0	18:00	0	0	4	1	5						
06:15	0	0	0	0	0	18:15	0	0	5	1	6						
06:30	0	0	1	0	1	18:30	0	0	2	1	3						
06:45	0	0	0	1	0	18:45	0	0	2	13	2	5	4	18			
07:00	0	0	0	2	2	19:00	0	0	2	0	2						
07:15	0	0	0	0	0	19:15	0	0	3	1	4						
07:30	0	0	0	2	2	19:30	0	0	3	2	5						
07:45	0	0	3	3	1	5	4	8	19:45	0	0	4	12	3	6	7	18
08:00	0	0	0	3	3	20:00	0	0	0	5	5						
08:15	0	0	1	0	1	20:15	0	0	2	0	2						
08:30	0	0	5	3	8	20:30	0	0	2	0	2						
08:45	0	0	6	12	3	9	9	21	20:45	0	0	1	5	1	6	2	11
09:00	0	0	3	3	6	21:00	0	0	1	2	3						
09:15	0	0	9	6	15	21:15	0	0	0	0	0						
09:30	0	0	13	6	19	21:30	0	0	0	0	0						
09:45	0	0	22	47	11	26	33	73	21:45	0	0	0	1	0	2	0	3
10:00	0	0	16	11	27	22:00	0	0	0	0	0						
10:15	0	0	30	15	45	22:15	0	0	0	0	0						
10:30	0	0	20	27	47	22:30	0	0	1	1	2						
10:45	0	0	27	93	27	80	54	173	22:45	0	0	0	1	0	1	0	2
11:00	0	0	35	30	65	23:00	0	0	0	1	1						
11:15	0	0	43	22	65	23:15	0	0	0	0	0						
11:30	0	0	39	25	64	23:30	0	0	1	0	1						
11:45	0	0	46	163	52	129	98	292	23:45	0	0	0	1	0	1	0	2
<b>TOTALS</b>			323	249	<b>572</b>	<b>TOTALS</b>			925	948	<b>1873</b>						
<b>SPLIT %</b>			56.5%	43.5%	<b>23.4%</b>	<b>SPLIT %</b>			49.4%	50.6%	<b>76.6%</b>						

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	1,248	1,197	2,445

AM Peak Hour			11:45	11:45	11:45	PM Peak Hour			12:15	12:45	12:30
AM Pk Volume			208	204	412	PM Pk Volume			226	282	492
Pk Hr Factor			0.813	0.879	0.873	Pk Hr Factor			0.883	0.849	0.925
7 - 9 Volume	0	0	15	14	29	4 - 6 Volume	0	0	137	108	245
7 - 9 Peak Hour			08:00	08:00	08:00	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	12	9	21	4 - 6 Pk Volume	0	0	101	66	167
Pk Hr Factor	0.000	0.000	0.500	0.750	0.583	Pk Hr Factor	0.000	0.000	0.721	0.611	0.673

# VOLUME

Cable Road west of Moss Lane

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-015

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,150	1,601	0	0	2,751	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	2	0	0	3	12:00	28	52	0	0	80
00:15	1	0	0	0	1	12:15	52	37	0	0	89
00:30	0	1	0	0	1	12:30	54	73	0	0	127
00:45	2	4	0	3	2	12:45	32	166	48	210	80
01:00	0	0	0	0	0	13:00	35	63	0	0	98
01:15	2	0	0	0	2	13:15	44	61	0	0	105
01:30	1	1	0	0	2	13:30	37	65	0	0	102
01:45	1	4	0	1	1	13:45	39	155	86	275	125
02:00	0	0	0	0	0	14:00	37	61	0	0	98
02:15	0	0	0	0	0	14:15	32	62	0	0	94
02:30	1	0	0	0	1	14:30	38	51	0	0	89
02:45	0	1	0	0	0	14:45	22	129	72	246	94
03:00	0	0	0	0	0	15:00	22	63	0	0	85
03:15	0	0	0	0	0	15:15	20	54	0	0	74
03:30	0	0	0	0	0	15:30	11	52	0	0	63
03:45	0	0	0	0	0	15:45	15	68	41	210	56
04:00	1	0	0	0	1	16:00	14	42	0	0	56
04:15	0	1	0	0	1	16:15	14	29	0	0	43
04:30	0	0	0	0	0	16:30	8	27	0	0	35
04:45	1	2	1	2	2	16:45	9	45	39	137	48
05:00	0	0	0	0	0	17:00	8	25	0	0	33
05:15	0	2	0	0	2	17:15	7	16	0	0	23
05:30	0	1	0	0	1	17:30	6	18	0	0	24
05:45	2	2	0	3	2	17:45	5	26	11	70	16
06:00	1	2	0	0	3	18:00	3	19	0	0	22
06:15	1	1	0	0	2	18:15	3	12	0	0	15
06:30	1	4	0	0	5	18:30	5	8	0	0	13
06:45	2	5	7	14	9	18:45	3	14	6	45	9
07:00	1	6	0	0	7	19:00	3	6	0	0	9
07:15	0	2	0	0	2	19:15	3	5	0	0	8
07:30	3	3	0	0	6	19:30	3	2	0	0	5
07:45	4	8	6	17	10	19:45	1	10	7	20	8
08:00	4	4	0	0	8	20:00	1	3	0	0	4
08:15	5	5	0	0	10	20:15	0	3	0	0	3
08:30	7	9	0	0	16	20:30	5	3	0	0	8
08:45	10	26	13	31	23	20:45	4	10	3	12	7
09:00	10	7	0	0	17	21:00	2	3	0	0	5
09:15	10	14	0	0	24	21:15	1	1	0	0	2
09:30	21	16	0	0	37	21:30	4	3	0	0	7
09:45	19	60	18	55	37	21:45	1	8	1	8	2
10:00	28	18	0	0	46	22:00	0	0	0	0	0
10:15	34	26	0	0	60	22:15	1	4	0	0	5
10:30	53	26	0	0	79	22:30	1	1	0	0	2
10:45	58	173	20	90	78	22:45	5	7	3	8	8
11:00	50	20	0	0	70	23:00	0	1	0	0	1
11:15	73	26	0	0	99	23:15	0	0	0	0	0
11:30	46	40	0	0	86	23:30	2	2	0	0	4
11:45	56	225	54	140	110	23:45	0	2	1	4	1
<b>TOTALS</b>	<b>510</b>	<b>356</b>			<b>866</b>	<b>TOTALS</b>	<b>640</b>	<b>1245</b>			<b>1885</b>
<b>SPLIT %</b>	<b>58.9%</b>	<b>41.1%</b>			<b>31.5%</b>	<b>SPLIT %</b>	<b>34.0%</b>	<b>66.0%</b>			<b>68.5%</b>

DAILY TOTALS						NB	SB	EB	WB	Total
						1,150	1,601	0	0	2,751

AM Peak Hour	10:30	11:45		11:45	PM Peak Hour	12:15	13:00		13:00		
AM Pk Volume	234	216		406	PM Pk Volume	173	275		430		
Pk Hr Factor	0.801	0.740		0.799	Pk Hr Factor	0.801	0.799		0.860		
7 - 9 Volume	34	48	0	0	82	4 - 6 Volume	71	207	0	0	278
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	16:00	16:00		16:00		
7 - 9 Pk Volume	26	31	0	0	57	4 - 6 Pk Volume	45	137	0	0	182
Pk Hr Factor	0.650	0.596	0.000	0.000	0.620	Pk Hr Factor	0.804	0.815	0.000	0.000	0.813

# VOLUME

Cable Road west of Moss Lane

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-015

DAILY TOTALS					NB	SB	EB	WB	Total
					1,238	1,756	0	0	2,994

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00	3	0	0	0	3	12:00	41	83	0	0	124	
00:15	2	1	0	0	3	12:15	54	54	0	0	108	
00:30	0	0	0	0	0	12:30	57	43	0	0	100	
00:45	2	7	1	2	3	12:45	81	233	69	249	150	482
01:00	0	0	0	0	0	13:00	60	62	0	0	122	
01:15	0	1	0	0	1	13:15	63	57	0	0	120	
01:30	0	1	0	0	1	13:30	61	48	0	0	109	
01:45	0	1	3	0	1	13:45	46	230	49	216	95	446
02:00	0	0	0	0	0	14:00	50	51	0	0	101	
02:15	0	1	0	0	1	14:15	42	56	0	0	98	
02:30	1	1	0	0	2	14:30	60	45	0	0	105	
02:45	0	1	0	2	0	14:45	30	182	55	207	85	389
03:00	0	0	0	0	0	15:00	27	50	0	0	77	
03:15	0	0	0	0	0	15:15	26	56	0	0	82	
03:30	0	0	0	0	0	15:30	15	58	0	0	73	
03:45	0	0	0	0	0	15:45	24	92	48	212	72	304
04:00	0	0	0	0	0	16:00	24	44	0	0	68	
04:15	0	0	0	0	0	16:15	13	35	0	0	48	
04:30	0	0	0	0	0	16:30	14	42	0	0	56	
04:45	0	2	2	0	2	16:45	16	67	30	151	46	218
05:00	0	0	0	0	0	17:00	14	49	0	0	63	
05:15	0	0	0	0	0	17:15	7	34	0	0	41	
05:30	0	0	0	0	0	17:30	13	30	0	0	43	
05:45	0	1	1	0	1	17:45	6	40	23	136	29	176
06:00	0	0	0	0	0	18:00	7	19	0	0	26	
06:15	1	3	0	0	4	18:15	3	10	0	0	13	
06:30	1	2	0	0	3	18:30	10	7	0	0	17	
06:45	2	4	2	7	4	18:45	6	26	4	40	10	66
07:00	0	2	0	0	2	19:00	5	5	0	0	10	
07:15	2	3	0	0	5	19:15	4	7	0	0	11	
07:30	0	6	0	0	6	19:30	4	2	0	0	6	
07:45	1	3	6	17	7	19:45	1	14	3	17	4	31
08:00	3	6	0	0	9	20:00	4	2	0	0	6	
08:15	0	7	0	0	7	20:15	5	1	0	0	6	
08:30	3	18	0	0	21	20:30	3	2	0	0	5	
08:45	6	12	13	44	19	20:45	2	14	1	6	3	20
09:00	7	14	0	0	21	21:00	1	2	0	0	3	
09:15	11	23	0	0	34	21:15	3	2	0	0	5	
09:30	6	31	0	0	37	21:30	0	0	0	0	0	
09:45	15	39	25	93	40	21:45	3	7	0	4	3	11
10:00	17	28	0	0	45	22:00	2	0	0	0	2	
10:15	28	22	0	0	50	22:15	1	1	0	0	2	
10:30	31	34	0	0	65	22:30	1	0	0	0	1	
10:45	35	111	50	134	85	22:45	3	7	0	1	3	8
11:00	35	40	0	0	75	23:00	1	0	0	0	1	
11:15	31	57	0	0	88	23:15	2	2	0	0	4	
11:30	32	49	0	0	81	23:30	0	0	0	0	0	
11:45	48	146	64	210	112	23:45	0	3	0	2	0	5
<b>TOTALS</b>	<b>323</b>	<b>515</b>			<b>838</b>	<b>TOTALS</b>	<b>915</b>	<b>1241</b>			<b>2156</b>	
<b>SPLIT %</b>	<b>38.5%</b>	<b>61.5%</b>			<b>28.0%</b>	<b>SPLIT %</b>	<b>42.4%</b>	<b>57.6%</b>			<b>72.0%</b>	

DAILY TOTALS					NB	SB	EB	WB	Total
					1,238	1,756	0	0	2,994

AM Peak Hour	11:45	11:15		11:45	PM Peak Hour	12:45	12:00		12:45		
AM Pk Volume	200	253		444	PM Pk Volume	265	249		501		
Pk Hr Factor	0.877	0.762		0.895	Pk Hr Factor	0.818	0.750		0.835		
7 - 9 Volume	15	61	0	0	76	4 - 6 Volume	107	287	0	0	394
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	16:00	16:15		16:00		
7 - 9 Pk Volume	12	44	0	0	56	4 - 6 Pk Volume	67	156	0	0	218
Pk Hr Factor	0.500	0.611	0.000	0.000	0.667	Pk Hr Factor	0.698	0.796	0.000	0.000	0.801

### VOLUME

Carson Road between Pony Express Trail and US-50 WB

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-016

DAILY TOTALS						NB	SB					Total			
						0	0	3,027	WB		3,756	6,783			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	2	5	7	12:00	0	0	106	149	255				
00:15	0	0	2	3	5	12:15	0	0	78	157	235				
00:30	0	0	2	3	5	12:30	0	0	95	187	282				
00:45	0	0	3	9	2	13	12:45	0	0	100	379	134	627	234	1006
01:00	0	0	2	2	4	13:00	0	0	99	137	236				
01:15	0	0	0	0	0	13:15	0	0	103	145	248				
01:30	0	0	0	1	1	13:30	0	0	120	118	238				
01:45	0	0	0	2	0	3	13:45	0	0	110	432	133	533	243	965
02:00	0	0	0	2	2	14:00	0	0	124	129	253				
02:15	0	0	0	1	1	14:15	0	0	98	93	191				
02:30	0	0	0	2	2	14:30	0	0	105	84	189				
02:45	0	0	1	1	1	6	14:45	0	0	135	462	51	357	186	819
03:00	0	0	0	0	0	15:00	0	0	88	32	120				
03:15	0	0	1	0	1	15:15	0	0	62	46	108				
03:30	0	0	3	1	4	15:30	0	0	61	26	87				
03:45	0	0	2	6	0	1	15:45	0	0	73	284	39	143	112	427
04:00	0	0	2	0	2	16:00	0	0	84	42	126				
04:15	0	0	3	3	6	16:15	0	0	61	33	94				
04:30	0	0	2	2	4	16:30	0	0	49	24	73				
04:45	0	0	6	13	1	6	16:45	0	0	68	262	39	138	107	400
05:00	0	0	4	1	5	17:00	0	0	65	35	100				
05:15	0	0	8	0	8	17:15	0	0	48	21	69				
05:30	0	0	6	2	8	17:30	0	0	36	18	54				
05:45	0	0	12	30	1	4	17:45	0	0	23	172	17	91	40	263
06:00	0	0	7	5	12	18:00	0	0	38	17	55				
06:15	0	0	17	4	21	18:15	0	0	25	17	42				
06:30	0	0	16	5	21	18:30	0	0	16	24	40				
06:45	0	0	13	53	7	21	18:45	0	0	14	93	10	68	24	161
07:00	0	0	11	7	18	19:00	0	0	19	19	38				
07:15	0	0	15	2	17	19:15	0	0	10	22	32				
07:30	0	0	11	9	20	19:30	0	0	13	16	29				
07:45	0	0	21	58	8	26	19:45	0	0	15	57	19	76	34	133
08:00	0	0	11	6	17	20:00	0	0	9	19	28				
08:15	0	0	11	9	20	20:15	0	0	5	9	14				
08:30	0	0	23	12	35	20:30	0	0	16	16	32				
08:45	0	0	24	69	24	51	20:45	0	0	15	45	15	59	30	104
09:00	0	0	20	21	41	21:00	0	0	7	17	24				
09:15	0	0	18	24	42	21:15	0	0	4	15	19				
09:30	0	0	22	36	58	21:30	0	0	7	14	21				
09:45	0	0	32	92	45	126	21:45	0	0	7	25	9	55	16	80
10:00	0	0	41	36	77	22:00	0	0	3	10	13				
10:15	0	0	48	142	190	22:15	0	0	6	7	13				
10:30	0	0	45	214	259	22:30	0	0	8	9	17				
10:45	0	0	39	173	201	593	22:45	0	0	5	22	5	31	10	53
11:00	0	0	45	174	219	23:00	0	0	4	4	8				
11:15	0	0	61	195	256	23:15	0	0	2	6	8				
11:30	0	0	84	169	253	23:30	0	0	3	6	9				
11:45	0	0	88	278	169	707	23:45	0	0	1	10	5	21	6	31
<b>TOTALS</b>			784	1557	<b>2341</b>	<b>TOTALS</b>			2243	2199	<b>4442</b>				
<b>SPLIT %</b>			33.5%	66.5%	<b>34.5%</b>	<b>SPLIT %</b>			50.5%	49.5%	<b>65.5%</b>				

DAILY TOTALS						NB	SB					Total
						0	0	3,027	WB		3,756	6,783

AM Peak Hour			11:45	10:30	11:45	PM Peak Hour			14:00	12:00	12:00
AM Pk Volume			367	784	1029	PM Pk Volume			462	627	1066
Pk Hr Factor			0.866	0.916	0.912	Pk Hr Factor			0.856	0.838	0.892
7 - 9 Volume	0	0	127	77	204	4 - 6 Volume	0	0	434	229	663
7 - 9 Peak Hour			08:00	08:00	08:00	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	69	51	120	4 - 6 Pk Volume	0	0	262	138	400
Pk Hr Factor	0.000	0.000	0.719	0.531	0.625	Pk Hr Factor	0.000	0.000	0.780	0.821	0.794



### VOLUME

## Carson Road between Pony Express Trail and US-50 WB

Day: Sunday  
Date: 10/18/2015

City: El Dorado County  
Project #: 15-7756-016

DAILY TOTALS						NB	SB	EB	WB	Total					
						0	0	2,870	4,054	6,924					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL				
00:00	0	0	3	2	5	12:00	0	0	90	188	278				
00:15	0	0	3	1	4	12:15	0	0	83	190	273				
00:30	0	0	2	3	5	12:30	0	0	83	165	248				
00:45	0	0	1	9	8	14	12:45	0	0	107	363	199	742	306	1105
01:00	0	0	1	1	2	13:00	0	0	94	191	285				
01:15	0	0	2	4	6	13:15	0	0	94	149	243				
01:30	0	0	1	1	2	13:30	0	0	119	145	264				
01:45	0	0	2	6	1	7	13:45	0	0	107	414	144	629	251	1043
02:00	0	0	1	3	4	14:00	0	0	93	124	217				
02:15	0	0	0	2	2	14:15	0	0	113	101	214				
02:30	0	0	1	0	1	14:30	0	0	91	85	176				
02:45	0	0	0	2	2	7	14:45	0	0	97	394	40	350	137	744
03:00	0	0	1	0	1	15:00	0	0	77	47	124				
03:15	0	0	1	0	1	15:15	0	0	64	29	93				
03:30	0	0	2	1	3	15:30	0	0	59	25	84				
03:45	0	0	1	5	1	2	15:45	0	0	74	274	30	131	104	405
04:00	0	0	0	0	0	16:00	0	0	54	26	80				
04:15	0	0	0	0	0	16:15	0	0	73	31	104				
04:30	0	0	2	0	2	16:30	0	0	48	34	82				
04:45	0	0	4	6	0	4	16:45	0	0	65	240	19	110	84	350
05:00	0	0	1	0	1	17:00	0	0	56	24	80				
05:15	0	0	1	1	2	17:15	0	0	56	28	84				
05:30	0	0	4	0	4	17:30	0	0	45	28	73				
05:45	0	0	6	12	1	2	17:45	0	0	37	194	19	99	56	293
06:00	0	0	3	1	4	18:00	0	0	41	17	58				
06:15	0	0	3	4	7	18:15	0	0	15	14	29				
06:30	0	0	6	2	8	18:30	0	0	20	13	33				
06:45	0	0	11	23	7	14	18:45	0	0	13	89	19	63	32	152
07:00	0	0	8	1	9	19:00	0	0	13	16	29				
07:15	0	0	8	7	15	19:15	0	0	12	30	42				
07:30	0	0	13	10	23	19:30	0	0	9	11	20				
07:45	0	0	20	49	7	25	19:45	0	0	10	44	13	70	23	114
08:00	0	0	11	10	21	20:00	0	0	7	7	14				
08:15	0	0	16	12	28	20:15	0	0	5	14	19				
08:30	0	0	27	13	40	20:30	0	0	7	11	18				
08:45	0	0	25	79	37	72	20:45	0	0	7	26	10	42	17	68
09:00	0	0	30	29	59	21:00	0	0	5	7	12				
09:15	0	0	38	36	74	21:15	0	0	4	6	10				
09:30	0	0	39	32	71	21:30	0	0	7	10	17				
09:45	0	0	24	131	40	137	21:45	0	0	1	17	7	30	8	47
10:00	0	0	41	53	94	22:00	0	0	1	2	3				
10:15	0	0	46	181	227	22:15	0	0	2	0	2				
10:30	0	0	42	202	244	22:30	0	0	4	2	6				
10:45	0	0	55	184	201	637	22:45	0	0	2	9	5	9	7	18
11:00	0	0	58	202	260	23:00	0	0	0	4	4				
11:15	0	0	75	205	280	23:15	0	0	2	5	7				
11:30	0	0	76	217	293	23:30	0	0	4	6	10				
11:45	0	0	84	293	220	844	23:45	0	0	1	7	3	18	4	25
<b>TOTALS</b>			799	1761	<b>2560</b>	<b>TOTALS</b>			2071	2293	<b>4364</b>				
<b>SPLIT %</b>			31.2%	68.8%	<b>37.0%</b>	<b>SPLIT %</b>			47.5%	52.5%	<b>63.0%</b>				

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	2,870	4,054	6,924

AM Peak Hour	11:45	11:00	11:15	PM Peak Hour	13:30	12:15	12:15				
AM Pk Volume	340	844	1155	PM Pk Volume	432	745	1112				
Pk Hr Factor	0.944	0.959	0.950	Pk Hr Factor	0.908	0.936	0.908				
7 - 9 Volume	0	0	128	97	225	4 - 6 Volume	0	0	434	209	643
7 - 9 Peak Hour	08:00	08:00	08:00	4 - 6 Peak Hour	16:15	16:00	16:00				
7 - 9 Pk Volume	0	0	79	72	151	4 - 6 Pk Volume	0	0	242	110	350
Pk Hr Factor	0.000	0.000	0.731	0.486	0.609	Pk Hr Factor	0.000	0.000	0.829	0.809	0.841

# VOLUME

Mace Road north of Cedar Drive

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-017

DAILY TOTALS					NB	SB	EB	WB	Total
					440	688	0	0	1,128

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	1	0	0	2	12:00	16	20	0	0	36
00:15	0	0	0	0	0	12:15	22	14	0	0	36
00:30	0	0	0	0	0	12:30	13	16	0	0	29
00:45	1	2	0	1	4	12:45	28	79	29	79	158
01:00	1	0	0	0	1	13:00	11	24	0	0	35
01:15	0	0	0	0	0	13:15	19	17	0	0	36
01:30	0	0	0	0	0	13:30	19	23	0	0	42
01:45	0	1	0	0	1	13:45	9	58	21	85	143
02:00	0	1	0	0	1	14:00	9	20	0	0	29
02:15	1	0	0	0	1	14:15	12	31	0	0	43
02:30	1	1	0	0	2	14:30	9	30	0	0	39
02:45	0	2	0	2	4	14:45	10	40	25	106	146
03:00	0	0	0	0	0	15:00	5	31	0	0	36
03:15	1	0	0	0	1	15:15	6	29	0	0	35
03:30	0	0	0	0	0	15:30	9	21	0	0	30
03:45	0	1	1	1	3	15:45	4	24	28	109	133
04:00	1	0	0	0	1	16:00	6	28	0	0	34
04:15	0	1	0	0	1	16:15	7	12	0	0	19
04:30	1	2	0	0	3	16:30	4	10	0	0	14
04:45	0	2	0	3	5	16:45	7	24	24	74	98
05:00	1	1	0	0	2	17:00	7	20	0	0	27
05:15	0	0	0	0	0	17:15	1	8	0	0	9
05:30	0	0	0	0	0	17:30	3	11	0	0	14
05:45	0	1	1	2	4	17:45	2	13	3	42	55
06:00	2	1	0	0	3	18:00	3	6	0	0	9
06:15	0	2	0	0	2	18:15	4	5	0	0	9
06:30	0	1	0	0	1	18:30	3	1	0	0	4
06:45	1	3	1	5	10	18:45	1	11	4	16	27
07:00	0	0	0	0	0	19:00	6	3	0	0	9
07:15	0	1	0	0	1	19:15	3	4	0	0	7
07:30	1	2	0	0	3	19:30	3	1	0	0	4
07:45	1	2	1	4	8	19:45	4	16	1	9	25
08:00	2	4	0	0	6	20:00	2	1	0	0	3
08:15	2	2	0	0	4	20:15	2	1	0	0	3
08:30	3	1	0	0	4	20:30	1	1	0	0	2
08:45	5	12	2	9	28	20:45	1	6	3	6	12
09:00	5	4	0	0	9	21:00	1	2	0	0	3
09:15	7	2	0	0	9	21:15	3	1	0	0	4
09:30	2	8	0	0	10	21:30	2	0	0	0	2
09:45	8	22	9	23	62	21:45	1	7	1	4	11
10:00	7	5	0	0	12	22:00	0	0	0	0	0
10:15	7	13	0	0	20	22:15	1	1	0	0	2
10:30	16	11	0	0	27	22:30	3	1	0	0	4
10:45	24	54	8	37	123	22:45	2	6	1	3	9
11:00	11	12	0	0	23	23:00	0	0	0	0	0
11:15	11	15	0	0	26	23:15	0	1	0	0	1
11:30	14	23	0	0	37	23:30	2	0	0	0	2
11:45	16	52	16	66	144	23:45	0	2	1	2	4
<b>TOTALS</b>	<b>154</b>	<b>153</b>	<b>0</b>	<b>0</b>	<b>307</b>	<b>TOTALS</b>	<b>286</b>	<b>535</b>	<b>0</b>	<b>0</b>	<b>821</b>
<b>SPLIT %</b>	<b>50.2%</b>	<b>49.8%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>27.2%</b>	<b>SPLIT %</b>	<b>34.8%</b>	<b>65.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>72.8%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					440	688	0	0	1,128

AM Peak Hour	11:30	11:15		11:30	PM Peak Hour	12:00	14:15		12:45		
AM Pk Volume	68	74		141	PM Pk Volume	79	117		170		
Pk Hr Factor	0.773	0.804		0.953	Pk Hr Factor	0.705	0.944		0.746		
7 - 9 Volume	14	13	0	0	27	4 - 6 Volume	37	116	0	0	153
7 - 9 Peak Hour	08:00	07:30		08:00	4 - 6 Peak Hour	16:15	16:00				16:00
7 - 9 Pk Volume	12	9	0	0	21	4 - 6 Pk Volume	25	74	0	0	98
Pk Hr Factor	0.600	0.563	0.000	0.000	0.750	Pk Hr Factor	0.893	0.661	0.000	0.000	0.721

**VOLUME**

Mace Road north of Cedar Drive

Day: Sunday  
Date: 10/18/2015City: El Dorado County  
Project #: 15-7756-017

DAILY TOTALS					NB	SB	EB	WB	Total		
					457	702	0	0	1,159		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0	0	0	0	12:00	26	17	0	0	43
00:15	1	0	0	0	1	12:15	15	13	0	0	28
00:30	0	0	0	0	0	12:30	17	24	0	0	41
00:45	1	2	2	0	3	12:45	16	74	28	82	156
01:00	0	2	0	0	2	13:00	25	27	0	0	52
01:15	3	0	0	0	3	13:15	8	29	0	0	37
01:30	0	0	0	0	0	13:30	13	24	0	0	37
01:45	0	3	0	2	0	13:45	8	54	28	108	162
02:00	0	1	0	0	1	14:00	14	22	0	0	36
02:15	0	0	0	0	0	14:15	12	29	0	0	41
02:30	0	0	0	0	0	14:30	5	26	0	0	31
02:45	1	1	0	1	1	14:45	8	39	27	104	143
03:00	0	0	0	0	0	15:00	14	23	0	0	37
03:15	0	1	0	0	1	15:15	8	32	0	0	40
03:30	0	0	0	0	0	15:30	7	21	0	0	28
03:45	0	1	2	0	1	15:45	7	36	29	105	141
04:00	1	0	0	0	1	16:00	9	26	0	0	35
04:15	3	0	0	0	3	16:15	11	28	0	0	39
04:30	0	0	0	0	0	16:30	2	20	0	0	22
04:45	0	4	0	0	0	16:45	8	30	16	90	120
05:00	0	0	0	0	0	17:00	2	15	0	0	17
05:15	0	0	0	0	0	17:15	4	14	0	0	18
05:30	0	0	0	0	0	17:30	6	13	0	0	19
05:45	0	1	1	0	1	17:45	6	18	5	47	65
06:00	0	0	0	0	0	18:00	3	3	0	0	6
06:15	1	3	0	0	4	18:15	4	3	0	0	7
06:30	0	0	0	0	0	18:30	8	2	0	0	10
06:45	4	5	1	4	5	18:45	3	18	6	14	32
07:00	1	1	0	0	2	19:00	3	4	0	0	7
07:15	2	1	0	0	3	19:15	2	3	0	0	5
07:30	0	0	0	0	0	19:30	5	2	0	0	7
07:45	0	3	2	4	2	19:45	1	11	2	11	22
08:00	0	2	0	0	2	20:00	2	0	0	0	2
08:15	2	4	0	0	6	20:15	2	2	0	0	4
08:30	1	0	0	0	1	20:30	0	1	0	0	1
08:45	6	9	1	7	7	20:45	2	6	1	4	10
09:00	4	5	0	0	9	21:00	1	1	0	0	2
09:15	5	2	0	0	7	21:15	0	1	0	0	1
09:30	10	9	0	0	19	21:30	2	1	0	0	3
09:45	6	25	4	20	10	21:45	0	3	2	5	8
10:00	9	4	0	0	13	22:00	0	2	0	0	2
10:15	19	8	0	0	27	22:15	0	0	0	0	0
10:30	7	13	0	0	20	22:30	2	0	0	0	2
10:45	19	54	5	30	24	22:45	0	2	0	2	4
11:00	10	11	0	0	21	23:00	0	0	0	0	0
11:15	15	12	0	0	27	23:15	0	0	0	0	0
11:30	16	16	0	0	32	23:30	1	2	0	0	3
11:45	18	59	16	55	34	23:45	0	1	0	2	3
<b>TOTALS</b>	165	128			293	<b>TOTALS</b>	292	574			866
<b>SPLIT %</b>	56.3%	43.7%			25.3%	<b>SPLIT %</b>	33.7%	66.3%			74.7%

DAILY TOTALS					NB	SB	EB	WB	Total
					457	702	0	0	1,159

AM Peak Hour	11:45	11:45		11:45	PM Peak Hour	12:00	12:30		12:30		
AM Pk Volume	76	70		146	PM Pk Volume	74	108		174		
Pk Hr Factor	0.731	0.729		0.849	Pk Hr Factor	0.712	0.931		0.837		
7 - 9 Volume	12	11	0	0	23	4 - 6 Volume	48	137	0	0	185
7 - 9 Peak Hour	08:00	07:30		08:00	4 - 6 Peak Hour	16:00	16:00			16:00	
7 - 9 Pk Volume	9	8	0	0	16	4 - 6 Pk Volume	30	90	0	0	120
Pk Hr Factor	0.375	0.500	0.000	0.000	0.571	Pk Hr Factor	0.682	0.804	0.000	0.000	0.769

### VOLUME

#### Pony Express Trail east of Carson Road

Day: Saturday  
Date: 10/17/2015

City: El Dorado County  
Project #: 15-7756-018

DAILY TOTALS					NB	SB	EB	WB	Total
					1,477	1,826	0	0	3,303

AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	5	4	0	0	9	12:00	29	50	0	0	79
00:15	3	3	0	0	6	12:15	22	26	0	0	48
00:30	4	2	0	0	6	12:30	34	37	0	0	71
00:45	1	13	4	13	5	12:45	41	126	55	168	294
01:00	3	2	0	0	5	13:00	33	46	0	0	79
01:15	4	2	0	0	6	13:15	34	36	0	0	70
01:30	0	0	0	0	0	13:30	29	39	0	0	68
01:45	0	7	0	4	0	13:45	27	123	42	163	286
02:00	3	2	0	0	5	14:00	31	57	0	0	88
02:15	2	0	0	0	2	14:15	29	43	0	0	72
02:30	1	1	0	0	2	14:30	34	41	0	0	75
02:45	0	6	1	4	0	14:45	30	124	27	168	292
03:00	1	1	0	0	2	15:00	33	40	0	0	73
03:15	0	1	0	0	1	15:15	40	42	0	0	82
03:30	0	1	0	0	1	15:30	25	36	0	0	61
03:45	1	2	2	5	0	15:45	38	136	44	162	298
04:00	1	3	0	0	4	16:00	39	43	0	0	82
04:15	6	1	0	0	7	16:15	32	35	0	0	67
04:30	2	4	0	0	6	16:30	20	29	0	0	49
04:45	1	10	7	15	0	16:45	31	122	39	146	268
05:00	1	2	0	0	3	17:00	37	30	0	0	67
05:15	0	3	0	0	3	17:15	21	30	0	0	51
05:30	2	5	0	0	7	17:30	25	25	0	0	50
05:45	1	4	13	23	0	17:45	29	112	18	103	215
06:00	5	10	0	0	15	18:00	26	22	0	0	48
06:15	5	14	0	0	19	18:15	17	18	0	0	35
06:30	5	16	0	0	21	18:30	30	19	0	0	49
06:45	12	27	11	51	0	18:45	20	93	11	70	163
07:00	4	12	0	0	16	19:00	22	14	0	0	36
07:15	0	17	0	0	17	19:15	23	7	0	0	30
07:30	12	11	0	0	23	19:30	19	11	0	0	30
07:45	4	20	25	65	0	19:45	18	82	14	46	128
08:00	6	20	0	0	26	20:00	12	5	0	0	17
08:15	14	16	0	0	30	20:15	10	7	0	0	17
08:30	8	21	0	0	29	20:30	12	12	0	0	24
08:45	13	41	17	74	0	20:45	9	43	7	31	74
09:00	16	26	0	0	42	21:00	18	8	0	0	26
09:15	16	19	0	0	35	21:15	13	6	0	0	19
09:30	24	27	0	0	51	21:30	15	4	0	0	19
09:45	27	83	34	106	0	21:45	12	58	3	21	79
10:00	19	37	0	0	56	22:00	12	4	0	0	16
10:15	24	49	0	0	73	22:15	4	7	0	0	11
10:30	25	44	0	0	69	22:30	8	6	0	0	14
10:45	26	94	47	177	0	22:45	2	26	3	20	46
11:00	16	43	0	0	59	23:00	6	3	0	0	9
11:15	25	35	0	0	60	23:15	11	1	0	0	12
11:30	25	48	0	0	73	23:30	5	1	0	0	6
11:45	33	99	58	184	0	23:45	4	26	2	7	33
<b>TOTALS</b>	<b>406</b>	<b>721</b>			<b>1127</b>	<b>TOTALS</b>	<b>1071</b>	<b>1105</b>			<b>2176</b>
<b>SPLIT %</b>	<b>36.0%</b>	<b>64.0%</b>			<b>34.1%</b>	<b>SPLIT %</b>	<b>49.2%</b>	<b>50.8%</b>			<b>65.9%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					1,477	1,826	0	0	3,303

AM Peak Hour	11:45	11:15		11:15	PM Peak Hour	12:30	13:45		12:30		
AM Pk Volume	118	191		303	PM Pk Volume	142	183		316		
Pk Hr Factor	0.868	0.823		0.832	Pk Hr Factor	0.866	0.803		0.823		
7 - 9 Volume	61	139	0	0	200	4 - 6 Volume	234	249	0	0	483
7 - 9 Peak Hour	08:00	07:45		08:00	4 - 6 Peak Hour	16:00	16:00				16:00
7 - 9 Pk Volume	41	82	0	0	115	4 - 6 Pk Volume	122	146	0	0	268
Pk Hr Factor	0.732	0.820	0.000	0.000	0.958	Pk Hr Factor	0.782	0.849	0.000	0.000	0.817

**VOLUME**

## Pony Express Trail east of Carson Road

Day: Sunday  
Date: 10/18/2015City: El Dorado County  
Project #: 15-7756-018

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,374	1,705	0	0	3,079		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	1	0	0	5	12:00	28	52	0	0	80
00:15	1	1	0	0	2	12:15	27	43	0	0	70
00:30	4	1	0	0	5	12:30	27	42	0	0	69
00:45	9	18	1	4	10	12:45	42	124	47	184	297
01:00	1	0	0	0	1	13:00	40	66	0	0	106
01:15	3	0	0	0	3	13:15	26	39	0	0	65
01:30	0	3	0	0	3	13:30	19	55	0	0	74
01:45	0	4	0	3	0	13:45	27	112	40	200	379
02:00	3	0	0	0	3	14:00	30	38	0	0	68
02:15	1	1	0	0	2	14:15	37	42	0	0	79
02:30	1	0	0	0	1	14:30	24	50	0	0	74
02:45	2	7	1	2	3	14:45	24	115	30	160	329
03:00	1	1	0	0	2	15:00	28	36	0	0	64
03:15	0	1	0	0	1	15:15	17	32	0	0	49
03:30	0	0	0	0	0	15:30	20	34	0	0	54
03:45	2	3	3	5	5	15:45	33	98	29	131	251
04:00	2	0	0	0	2	16:00	30	36	0	0	66
04:15	0	0	0	0	0	16:15	20	40	0	0	60
04:30	0	3	0	0	3	16:30	24	24	0	0	48
04:45	1	3	1	4	2	16:45	30	104	25	125	264
05:00	1	2	0	0	3	17:00	27	30	0	0	57
05:15	0	2	0	0	2	17:15	31	20	0	0	51
05:30	0	5	0	0	5	17:30	30	25	0	0	55
05:45	1	2	5	14	6	17:45	31	119	23	98	271
06:00	3	2	0	0	5	18:00	25	20	0	0	45
06:15	6	6	0	0	12	18:15	28	14	0	0	42
06:30	3	8	0	0	11	18:30	17	8	0	0	25
06:45	11	23	12	28	23	18:45	18	88	16	58	170
07:00	1	8	0	0	9	19:00	17	13	0	0	30
07:15	4	10	0	0	14	19:15	27	5	0	0	32
07:30	4	16	0	0	20	19:30	16	4	0	0	20
07:45	8	17	20	54	28	19:45	10	70	6	28	104
08:00	9	17	0	0	26	20:00	8	3	0	0	11
08:15	9	18	0	0	27	20:15	11	8	0	0	19
08:30	24	33	0	0	57	20:30	7	1	0	0	8
08:45	28	70	22	90	50	20:45	11	37	4	16	68
09:00	28	23	0	0	51	21:00	9	7	0	0	16
09:15	21	34	0	0	55	21:15	8	3	0	0	11
09:30	28	32	0	0	60	21:30	11	5	0	0	16
09:45	21	98	25	114	46	21:45	5	33	1	16	55
10:00	26	38	0	0	64	22:00	2	2	0	0	4
10:15	16	41	0	0	57	22:15	1	1	0	0	2
10:30	21	46	0	0	67	22:30	4	2	0	0	6
10:45	27	90	34	159	61	22:45	5	12	0	5	22
11:00	22	53	0	0	75	23:00	7	1	0	0	8
11:15	23	51	0	0	74	23:15	9	2	0	0	11
11:30	25	43	0	0	68	23:30	4	1	0	0	5
11:45	36	106	53	200	89	23:45	1	21	3	7	32
<b>TOTALS</b>	<b>441</b>	<b>677</b>			<b>1118</b>	<b>TOTALS</b>	<b>933</b>	<b>1028</b>			<b>1961</b>
<b>SPLIT %</b>	<b>39.4%</b>	<b>60.6%</b>			<b>36.3%</b>	<b>SPLIT %</b>	<b>47.6%</b>	<b>52.4%</b>			<b>63.7%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					1,374	1,705	0	0	3,079

AM Peak Hour	11:45	11:00		11:15	PM Peak Hour	12:15	12:45		12:15		
AM Pk Volume	118	200		311	PM Pk Volume	136	207		334		
Pk Hr Factor	0.819	0.943		0.874	Pk Hr Factor	0.810	0.784		0.788		
7 - 9 Volume	87	144	0	0	231	4 - 6 Volume	223	223	0	0	446
7 - 9 Peak Hour	08:00	08:00		08:00	4 - 6 Peak Hour	17:00	16:00				16:00
7 - 9 Pk Volume	70	90	0	0	160	4 - 6 Pk Volume	119	125	0	0	229
Pk Hr Factor	0.625	0.682	0.000	0.000	0.702	Pk Hr Factor	0.960	0.781	0.000	0.000	0.867

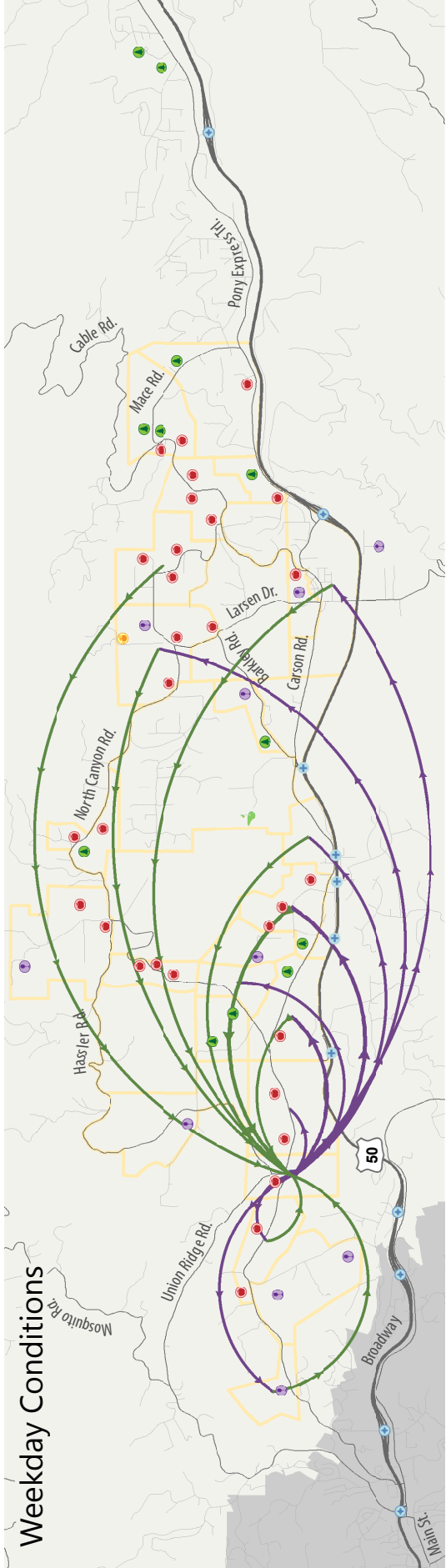


**APPENDIX G:**  
**TRAVEL PATTERNS WITHIN CAMINO**

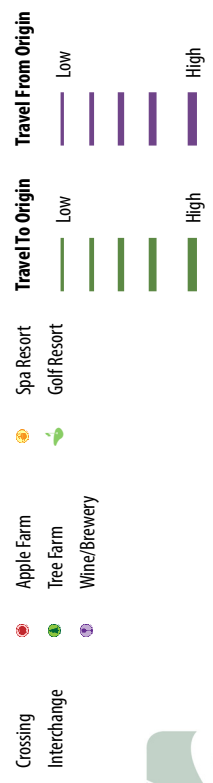
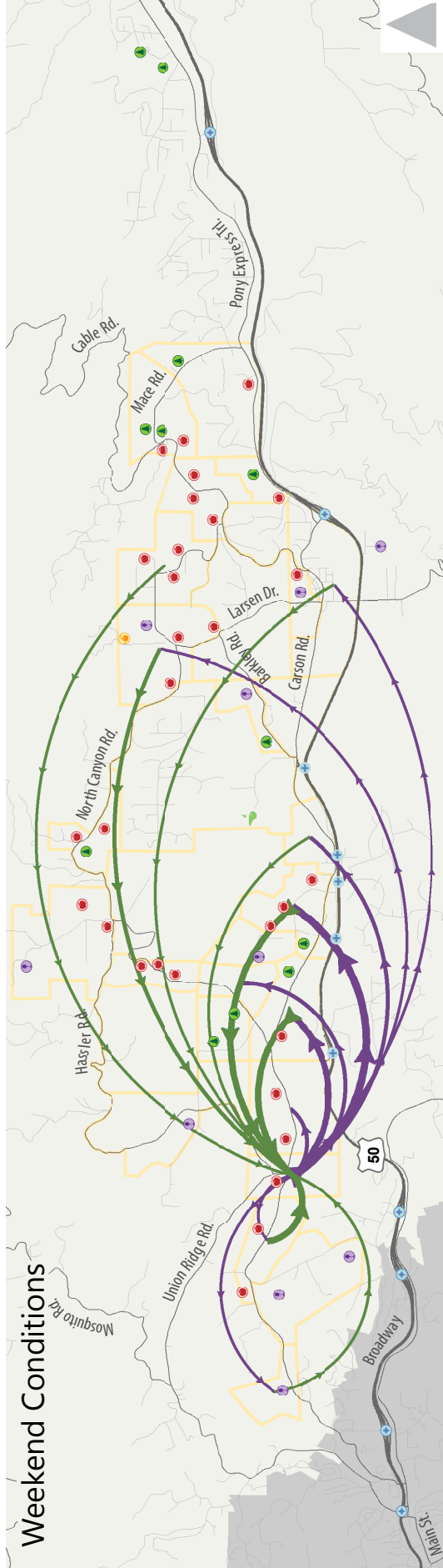




## Weekday Conditions

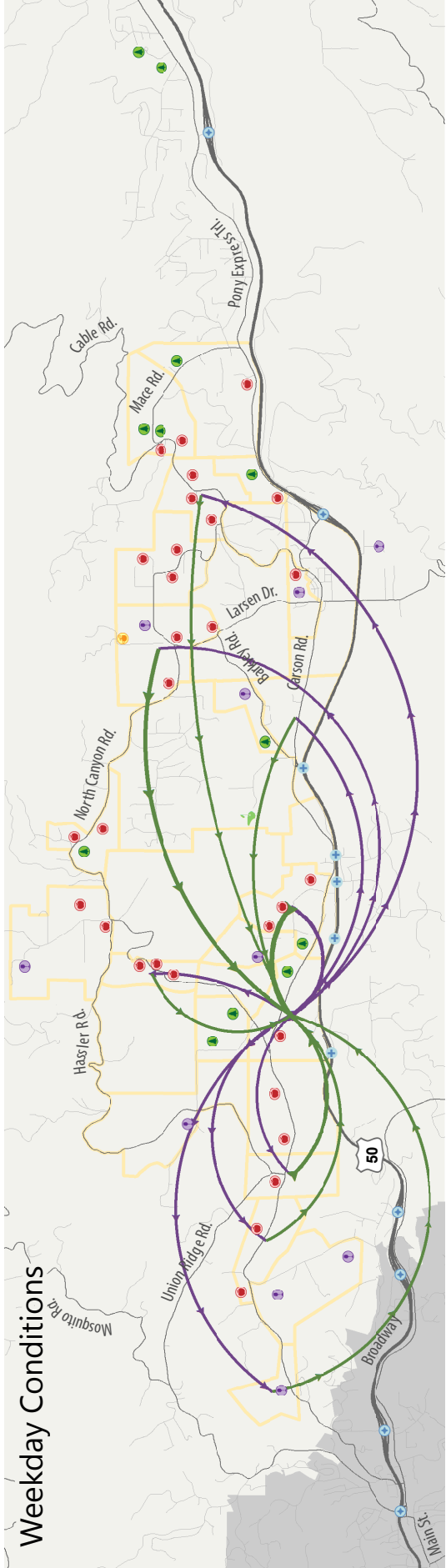


## Weekend Conditions

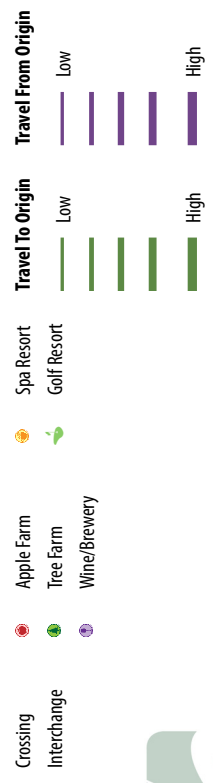
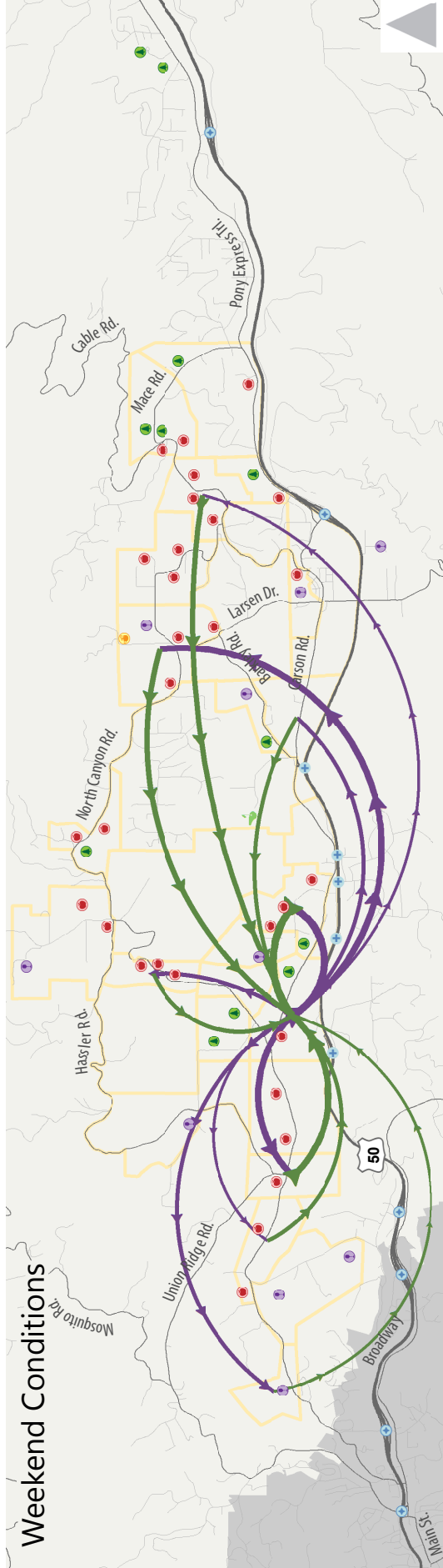


## West Area Midday Travel Patterns Highest Traveled Location

### Weekday Conditions



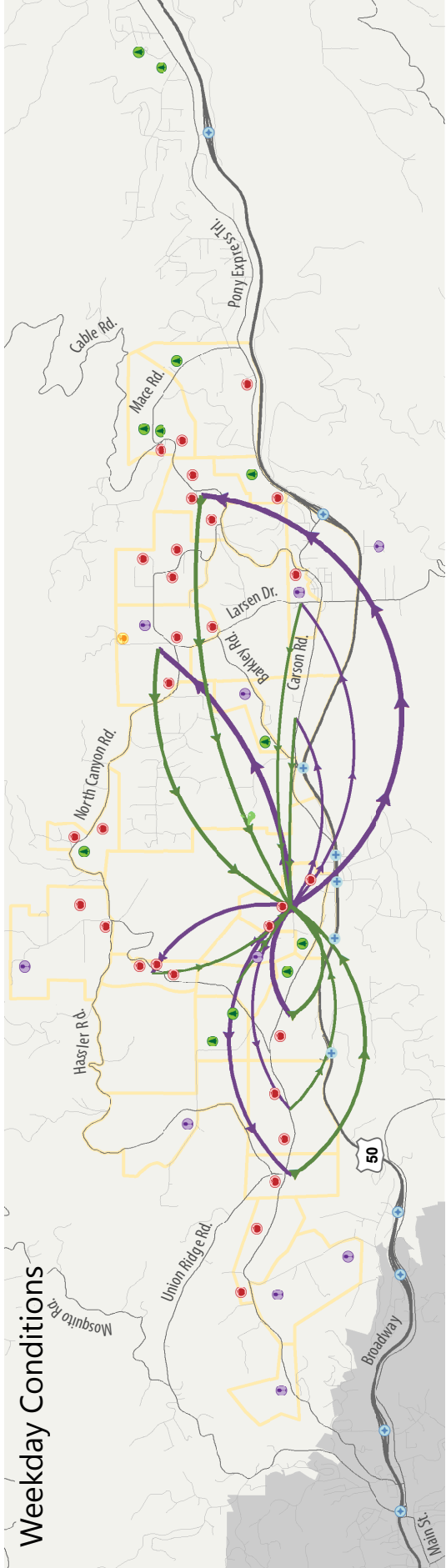
### Weekend Conditions



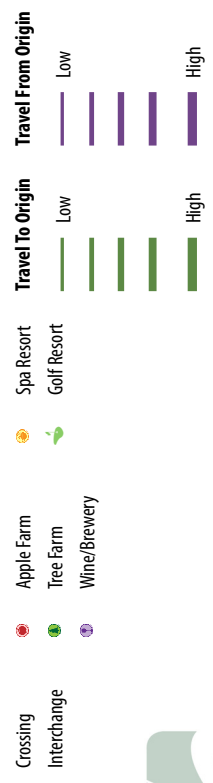
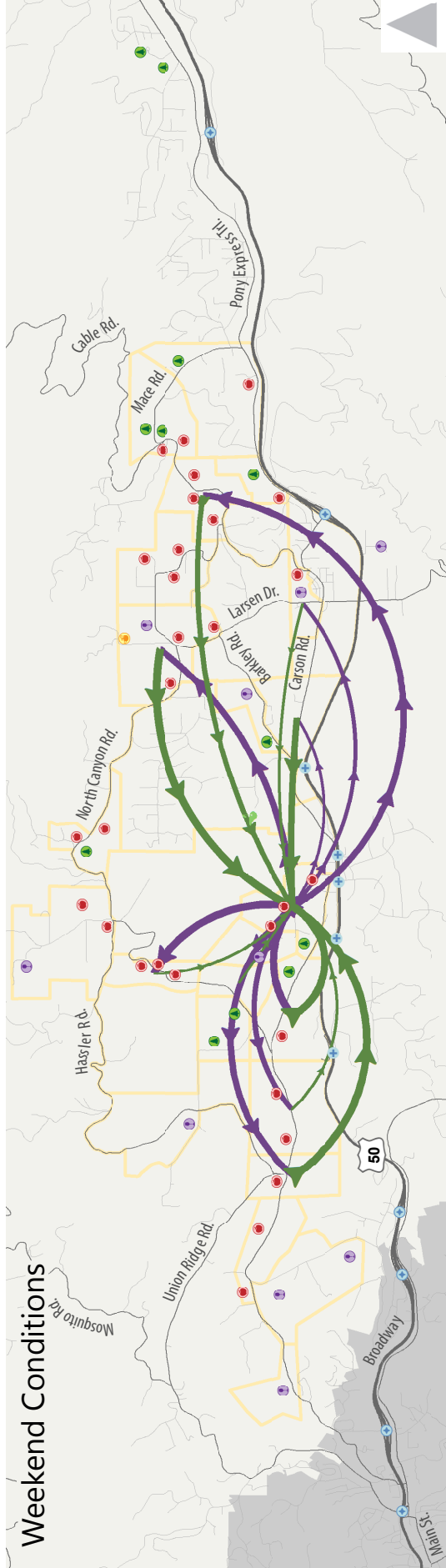
## North Canyon Midday Travel Patterns Highest Traveled Location

N:\2015 Projects\3330\_EDCT\SustainableAgriculture\mbl\Study\Graphics\Drawings\Midday\_Boavista\_Trips.mxd

## Weekday Conditions



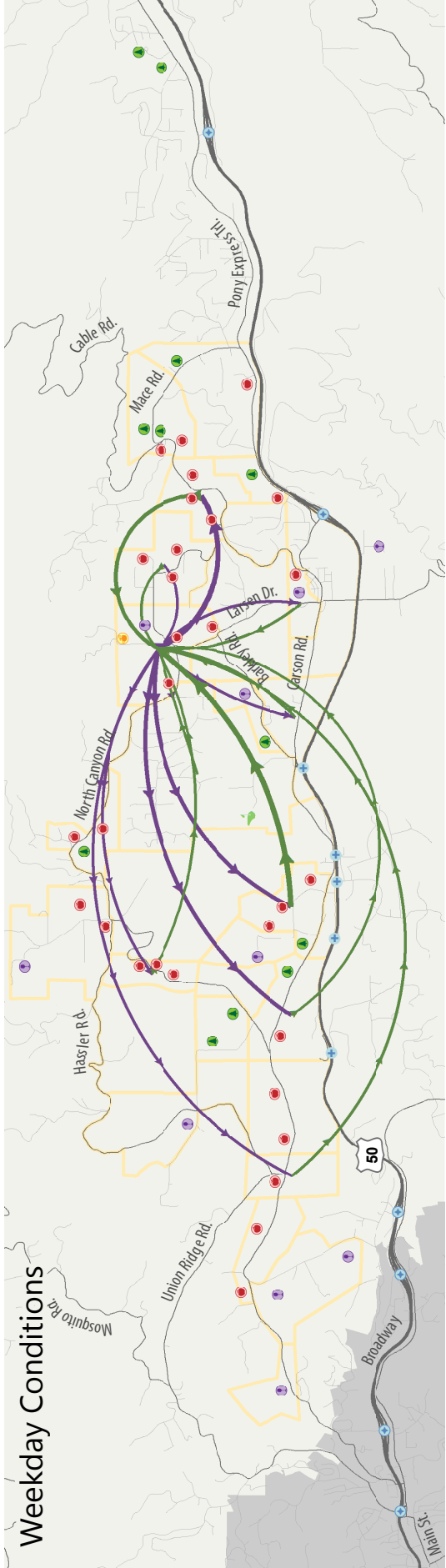
## Weekend Conditions



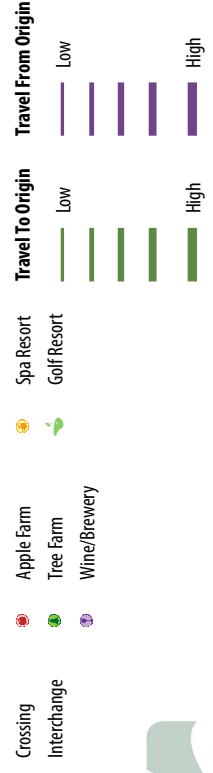
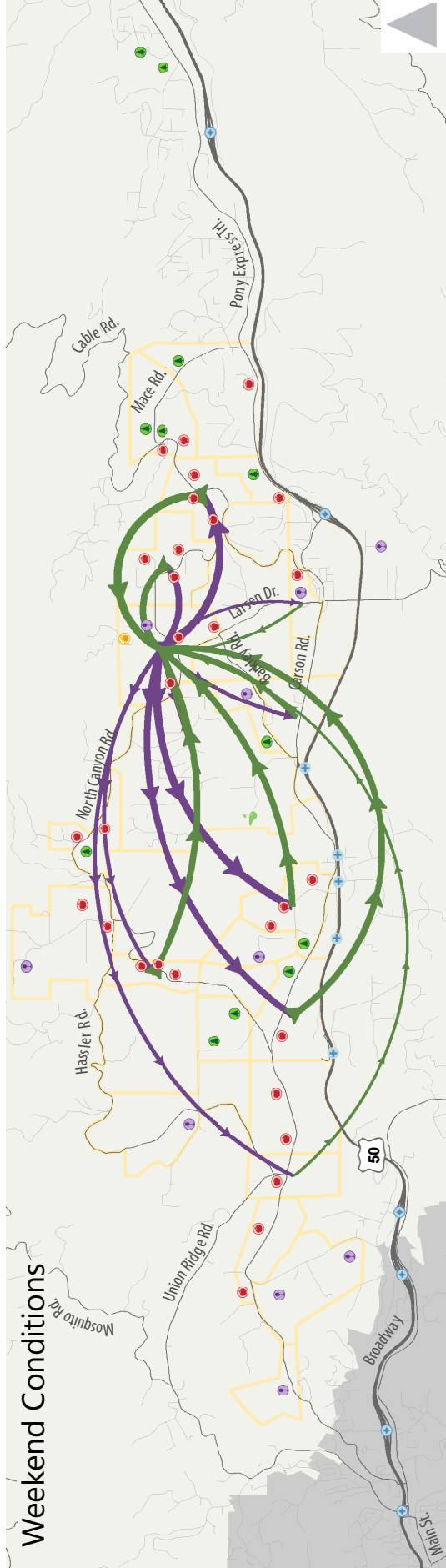
# Central Area Midday Travel Patterns Highest Traveled Location

N:\2015 Projects\3330\_EDC\TCSustainableAgri\Tourism\Mobility\Study\Graphics\Drawings\Midday\_HighHill\_Trips.mxd

### Weekday Conditions



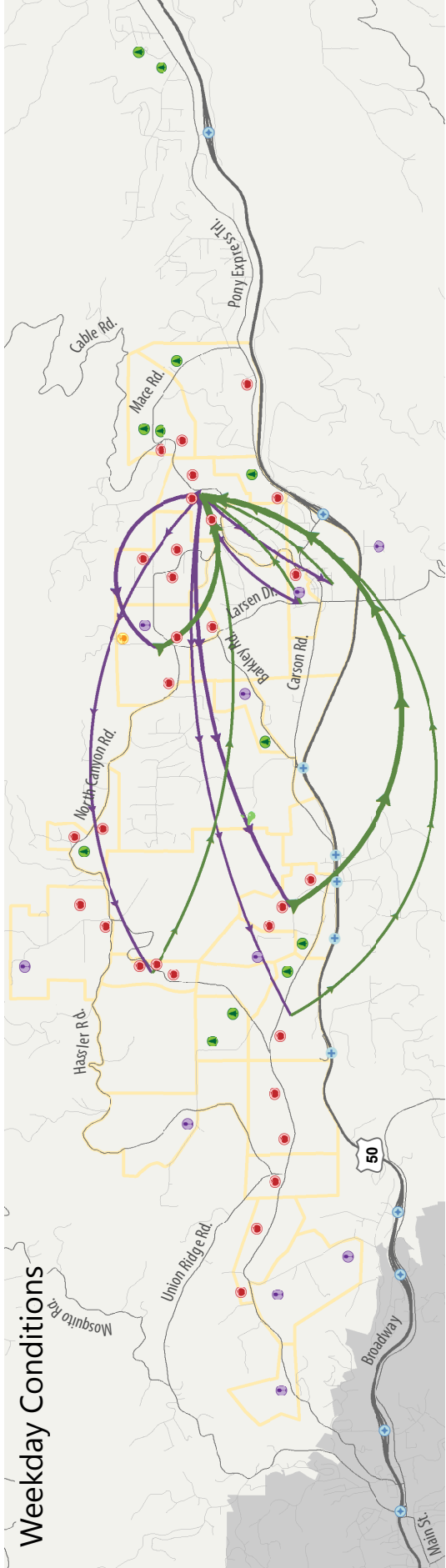
### Weekend Conditions



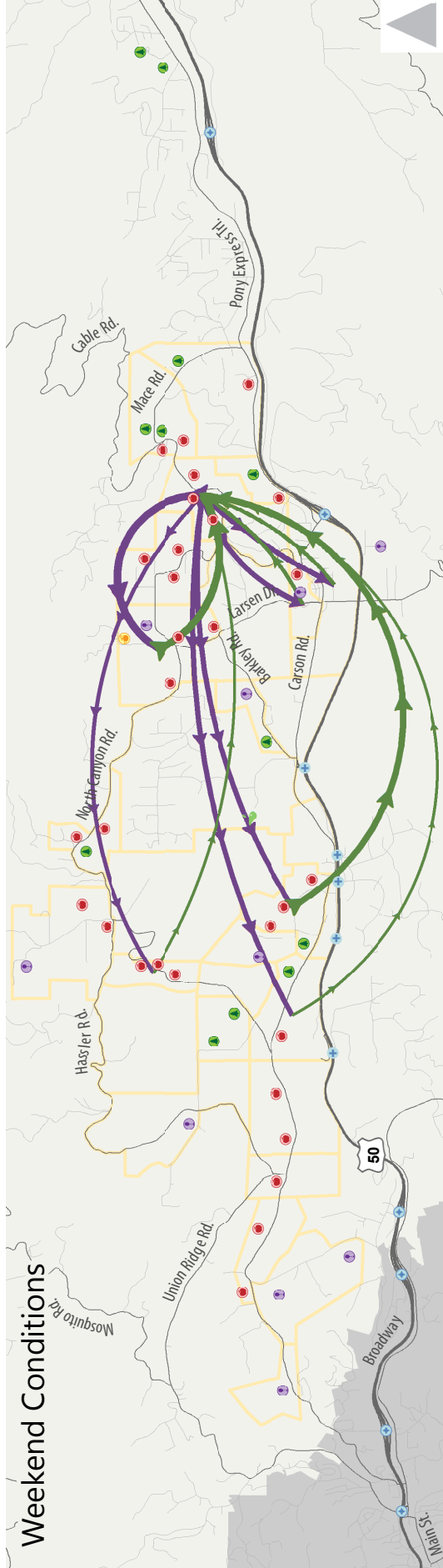
## North Area Midday Travel Patterns Highest Traveled Location

N:\2015 Projects\3330\_EDCT\SustainableAgriculture\mbl\Study\Graphics\Drawings\IMXD\Midday\_JackR\_Trips.mxd

### Weekday Conditions



### Weekend Conditions



- + Crossing
  - + Interchange
  - Apple Farm
  - Tree Farm
  - Wine/Brewery
  - Spa Resort
  - Golf Resort
- |      | Travel To Origin | Travel From Origin |
|------|------------------|--------------------|
| Low  |                  |                    |
| High |                  |                    |



## East Area Midday Travel Patterns Highest Traveled Location

N:\2015 Projects\3330\_EDCToSustainableAgriculture\mbl\Study\Graphics\Drawings\Midday\_Grandpa\_Trips.mxd



**APPENDIX H:**  
**TRAFFIC ANALYSIS OF ABEL'S ACRES AND HIGH HILL RANCH**





# APPENDIX H: TRAFFIC ANALYSIS OF ABEL'S ACRES & HIGH HILL RANCH

## BACKGROUND

Through the project team's review of previous studies, community and stakeholder outreach, and data review, it became clear that traffic congestion along Carson Road during the peak agritourism season is one of the key agritourism mobility issues in El Dorado County. After conducting field work and collecting additional traffic data, the project team identified parking access and circulation at some of the major ranches as the primary cause of this mobility challenge, with a particular challenge at two major ranches: Abel's Acres and High Hill Ranch.

This study recognized that parking access and circulation improvements are critical for all heavily visited orchards in the area. However, due to their size and resulting traffic congestion near them, the project team saw a unique opportunity to use Abel's Acres and High Hill Ranch as case studies for these improvements that could provide models for others to learn from, adopt, and follow. A focused traffic analysis of these concepts at each ranch was conducted to determine the level of improvement associated with these improvements.

This study analyzed these sets of recommended circulation concepts as a starting point for discussion. It is ultimately up to the individual ranches to decide which, if any, of these conceptual improvements are a worthwhile investment. Through the development of these concepts, the project team met with the ranch and property owners in the area to discuss and refine these concepts, with the goal of better understanding the feasibility challenges at each location. Further refinement and engineering design would be ultimately required to implement these concepts, whether at these case study ranches, or others in the area.

## TRAFFIC ANALYSIS

### METHODOLOGY

This study used the SimTraffic microsimulation software to simulate the traffic conditions in Camino. Inbound flow rates in the microsimulation model at each orchard were calibrated to the existing demand and volume served obtained from the data collected in October 2015. Queue length and delay were obtained from the model as baseline metrics from which to measure improvements.

Conceptual improvements at Abel's Acres and High Hill Ranch were analyzed as discussed below.

## CONCEPTUAL IMPROVEMENTS AT ABEL'S APPLE ACRES

The existing conditions microsimulation model was calibrated based on an inbound flow rate at Abel's Acres of 180 vehicles per hour (vph) and a demand of 280 vph. Based on the aerial videography collected at Abel's Acres and our field observations, pedestrian conflicts, a short driveway throat, and a singular driveway for all access to the main parking area were the primary causes of traffic congestion in the area (see Figure H-1).



**Figure H-1: Aerial View of Abel's Apple Acres**

To address these, the following concepts were recommended (see Figure H-2):

### Parking Circulation Improvements

1. Only allow handicapped parking and future transit stop parking within the lot closest to the farm and sales area.
2. Create an extended, channelized main drive aisle to allow more queuing space for entering traffic and reduce conflicts between vehicles searching for parking stalls and pedestrians in the parking area. To reduce or eliminate the conflict, traffic would be channelized using temporary special event "fencing" to separate the main drive aisle from parking areas and pedestrians. The new main drive aisle would route vehicles further into the parking area before giving drivers the option to search for an available parking space.

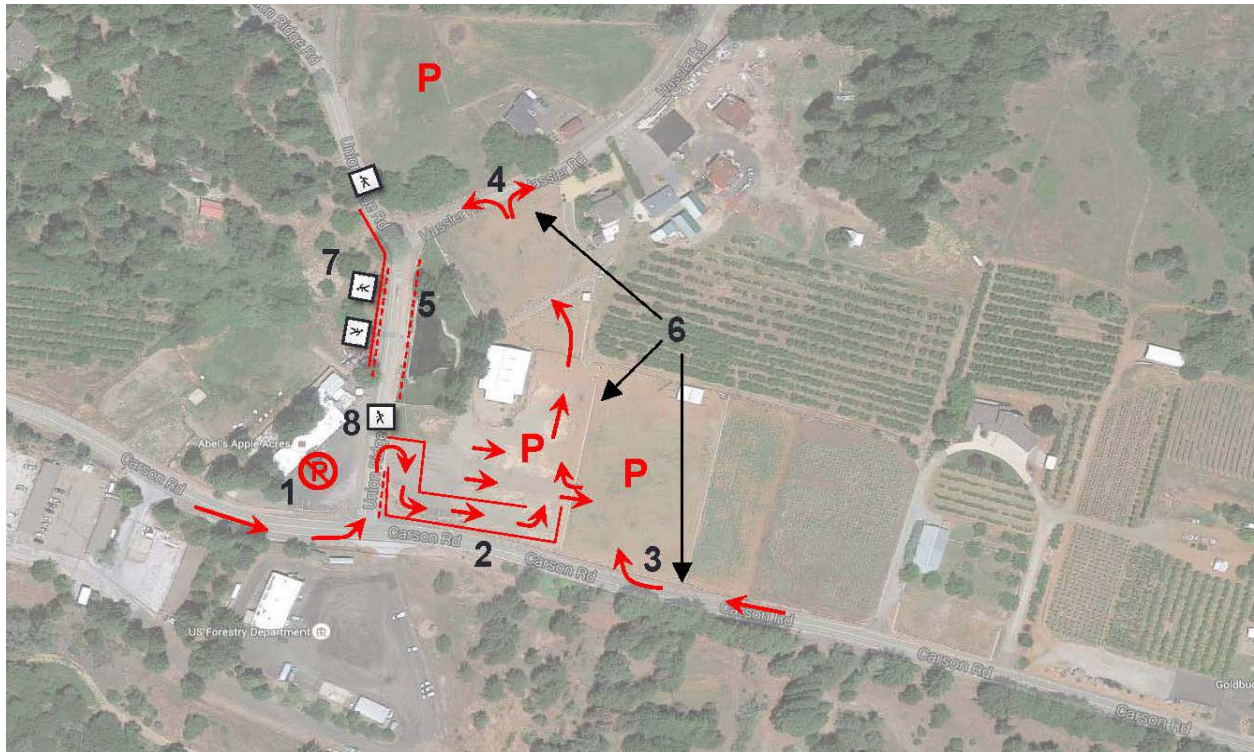
# APPENDIX H: TRAFFIC ANALYSIS OF ABEL'S ACRES & HIGH HILL RANCH

3. Add a second entrance to the main parking area that would permit only the westbound right turn movement from Carson Road. The exact location and configuration of this entrance would be subject to an engineer's assessment of adequate traffic flow, grading, and drainage.
4. Direct exiting traffic to a separate exit location, possibly along Hassler Road. The exact location and configuration of this exit would be subject to an engineer's assessment of adequate grading and sight distance.
5. Implement no parking restrictions on Union Ridge Road between Carson Road and Hassler Road. The County would install no parking signage along Union Ridge Road upon completion of drainage work and prior to the Apple Hill season.
6. Provide on-site wayfinding and directional signage for the new second entrance off Carson Road, the new exit onto Hassler Road, and within the parking lot.

## Pedestrian Improvements

7. Provide an adequate pedestrian pathway between the main farm at the intersection of Carson Road/Union Ridge Road and the overflow parking north of the intersection of Union Ridge Road/Hassler Road. This can be accomplished through the use of the area along the west side of Union Ridge Road. To encourage pedestrians to use the pathway, the following measures are suggested:
  - a. Adequate surfacing of the pathway through the use of decomposed granite or similar material
  - b. Temporary fencing that separates the pedestrian pathway from vehicles on Union Ridge Road
  - c. Wayfinding and directional signage
8. Encourage pedestrians that are traveling between the main farm and the main parking area to cross Union Ridge Road north of the main drive entrance through the use of the following:
  - a. Temporary fencing along Union Ridge Road and the main drive aisle (See Parking Circulation Improvements #2)
  - b. Relocate the overflow bathrooms away from the parking lot area near the intersection of Carson Road/Union Ridge Road
  - c. If feasible, comply with ADA regulations to assist with changes in elevation. Such facilities should be designed to properly accommodate expected pedestrian flows.
  - d. Wayfinding and directional signage

These concepts are illustrated in Figure H-2.



**Figure H-2: Abel's Apple Acres Conceptual Circulation Improvements**

These conceptual improvements were modeled in SimTraffic by modifying the simulation model to add a secondary access point off Carson Road (see #3 in Figure H-2) as well as a modest increase in inbound traffic flow rate at the main parking lot driveway. This increased inbound flow rate is anticipated to occur as a result of reduced conflicts with pedestrians as vehicles enter the parking area, as well as reduced delays by creating a longer, channelized driveway throat (see #2 in Figure H-2) that takes vehicles further into the parking area before circulating to look for an available parking space.

Table H-1 presents the estimated level of improvement in queuing and traffic delays associated with these conceptual improvements.

**Table H-1:  
Conceptual Access & Circulation Improvements at Abel's Acres**

		Existing Conditions	With Conceptual Improvements
<b>Inbound Traffic Demand</b>		280 vph	
<b>Inbound Traffic Flow Rate</b>		180 vph	280 vph
<b>Approximate Delay</b>	<b>Eastbound</b>	10-15 minutes	Up to 2 minutes
	<b>Westbound</b>	8-12 minutes	1 minute

Notes: vph = vehicles per hour

# APPENDIX H: TRAFFIC ANALYSIS OF ABEL'S ACRES & HIGH HILL RANCH

With the above improvements, the inbound flow rate is estimated to increase from the existing 180 vph to 280 vph, approaching the inbound traffic demand. This corresponds with a reduction in delay from an average of 10-15 minutes of delay in the eastbound direction to around two minutes.

## CONCEPTUAL IMPROVEMENTS AT HIGH HILL RANCH

The existing conditions microsimulation model for High Hill Ranch was calibrated based on an inbound flow rate of 480 vph and a demand of 950 vph. Based on the aerial videography collected at High Hill Ranch and our field observations, conflicts between entering and exiting vehicles, inefficient circulation into the parking area, and pedestrian conflicts in the parking area were the primary causes of traffic congestion in the area (see Figure H-3).



**Figure H-3: Aerial View of High Hill Ranch Driveway & Parking Area**

To address these, the following concepts were recommended (see Figure H-4):

### Parking Circulation Improvements

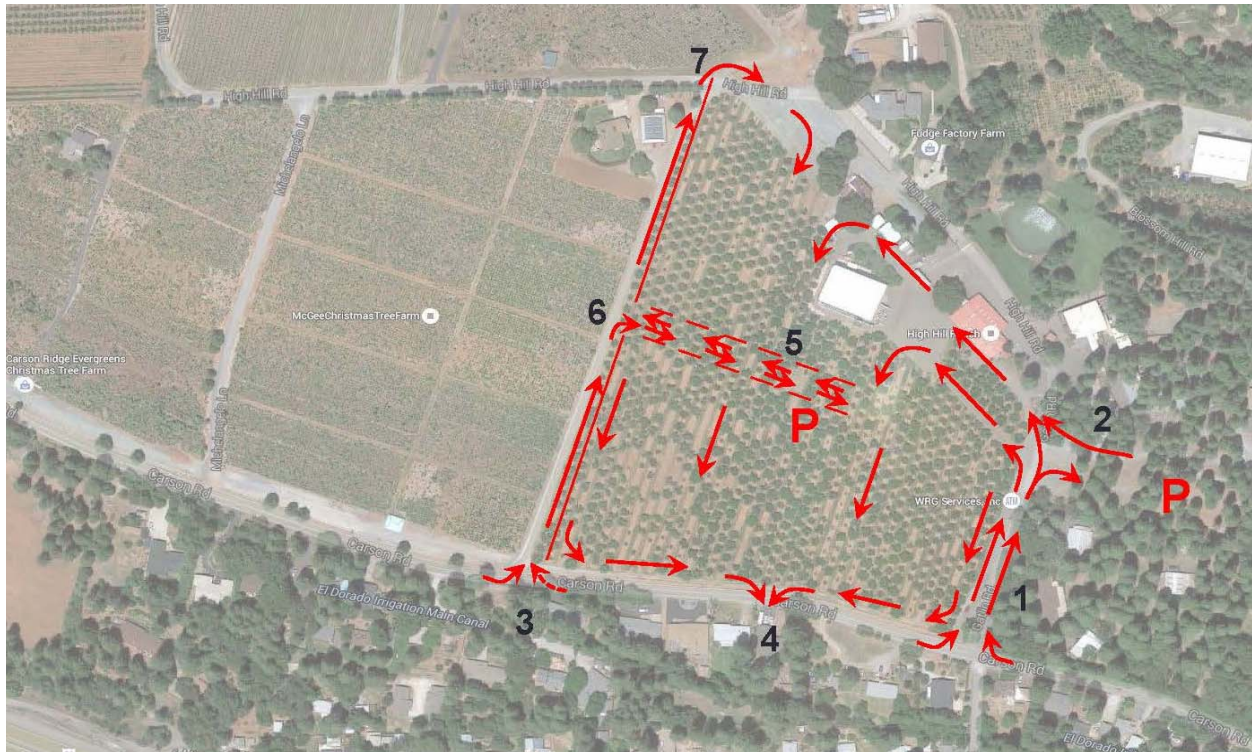
1. Convert the existing main driveway into an entry-only driveway with two entry lanes. These two entry lanes can then funnel into specific parking areas. The right lane would direct entering vehicles into either the parking area east of the main driveway and into the north main drive aisle closest to the main ranch building. The left lane would direct entering vehicles into the south main drive aisle and funnel entering cars into the parking areas immediately west of the main driveway.

If queues continue to spill back onto Carson Road, we recommend that CHP assist with traffic flow on Carson Road by directing traffic to continue traveling through and bypass the main driveway. This will minimize delay on the local streets for all vehicles and emergency responders. Motorists wanting to visit High Hill Ranch traveling from the east (primary flow of traffic) could utilize the secondary entrance (see #3 below) if directed to pass the main entrance driveway by CHP.

2. With the main driveway reconfigured for entering vehicles only, vehicles exiting the western parking area should be directed towards the north main drive aisle closest to the main ranch building and be directed towards the parking lot exit via internal wayfinding signage.
3. Utilize the current exit driveway as a second entrance to the main parking area. This would capture inbound traffic from the west as well as provide a secondary entrance for motorists from the east (see #1 above). To ensure adequate traffic flow into the parking area, a significantly long driveway throat should be provided before vehicles are able to enter the parking area to look for an available parking space. Temporary fencing should be used to prohibit vehicles from accessing the parking area from this driveway for at least 400 feet from Carson Road. This temporary fencing would also prohibit vehicles from using the existing exit route. With this configuration, the existing exit traffic pattern from the main parking area would need to be rerouted (see #4 below). However, vehicles exiting from the northern half of the parking area could continue to utilize this driveway as an exit via an intermediate parking lot aisle (see #5 and #6 below).
4. Since the current exit driveway would be reconfigured for entering vehicles, a new exit driveway would be necessary for the main parking area.
5. Since the western half of the main parking area consists of very long rows today, this study recommends dividing this area in half with a two-way intermediate aisle that would allow vehicles to more effectively circulate and look for an available parking space in the main orchard parking area.
6. With the implementation of an intermediate aisle (see #5 above), entering vehicles from the new secondary entry driveway (see #3 above) would have two options for entering the parking area: at this intermediate aisle as well as taking the driveway to the northern parking area (see #7 below).
7. Widening of the western driveway may be necessary to allow for both entering and exiting vehicles while also providing adequate sight distance at High Hill Road.

These concepts are illustrated in Figure H-4.

# APPENDIX H: TRAFFIC ANALYSIS OF ABEL'S ACRES & HIGH HILL RANCH



**Figure H-4: High Hill Ranch Conceptual Circulation Improvements**

These conceptual improvements were modeled in SimTraffic by modifying the simulation model to add a second inbound lane at the main driveway (see #1 in Figure H-4), a secondary access point off Carson Road (see #3 in Figure H-4), and redirect exiting traffic (see #2 and #4 in Figure H-4). This results in an increased inbound flow rate as a result of reduced conflicts.

Table H-1 presents the estimated level of improvement in queuing and traffic delays associated with these conceptual improvements.

**Table H-2:  
Conceptual Access & Circulation Improvements at High Hill Ranch**

		Existing Conditions	With Conceptual Improvements
<b>Inbound Traffic Demand</b>		950 vph	
<b>Inbound Traffic Flow Rate</b>	<b>Main Driveway</b>	480 vph	580 vph
	<b>Second Entry</b>	-	320 vph
	<b>Total</b>	480 vph	900 vph
<b>Approximate Delay</b>	<b>Eastbound</b>	20-30 minutes	2-5 minutes
	<b>Westbound</b>	45-75 minutes	10-20 minutes

Notes: vph = vehicles per hour

With the above improvements, the inbound flow rate is estimated to increase from the existing 480 vph to approximately 900 vph, approaching the inbound traffic demand. This corresponds with a reduction in delay from an average of 45 to 75 minutes of delay in the eastbound direction to 10 to 20 minutes. These delays could be even lower with use of a CHP officer to facilitate flow on Carson Road.

## **SUFFICIENT PARKING SUPPLY**

To determine whether parking supply is sufficient to accommodate an increased flow rate at Abel's Acres and High Hill Ranch under improved conditions, aerial videos were used to measure existing parking occupancy rates. The aerial videos suggest that ample parking supply is available at both orchards.

High Hill was estimated to have a peak occupancy of 960 observed vehicles and an estimated parking supply of 1,290 spaces, which equates to a peak occupancy rate of 75% under existing conditions. Assuming an inbound flow rate of 900 vehicles per hour under improved conditions, the existing parking supply would be sufficient assuming that the average length of stay is 90 minutes or less. Should the average length of stay be higher than 90 minutes and/or the inbound flow rate increase beyond 900 vehicles per hour, the existing parking supply may not be sufficient.

Abel's Acres was estimated to have a peak occupancy of 200 observed vehicles and an estimated parking supply of 560 spaces, which equates to a peak occupancy rate of 36% under existing conditions. This low occupancy rate is largely a factor of the underutilized northern parking area near the intersection of Union Ridge Road/Hassler Road, which serves as an overflow lot. The high vacancy rate and relatively minimal increase in flow rate needed to ease congestion at Carson Road/Union Ridge Road suggests that parking supply at Abel's Acres is sufficient to accommodate demand under improved conditions.