MEMORANDUM

TO: City Council
FROM: Assistant City Manager
DATE: May 3, 2018
SUBJECT: Comments on Agenda Items, Meeting of May 8, 2018

ITEM 3. Closed Session will begin at 5:00pm. Dinner will be provided in the City Manager's office.

ITEM 4. A workshop will be held in the Community Center at 6pm to discuss the draft of the Homeless Plan.

ITEM 8A. Representatives of the Mayor's Youth Council will provide an update on recent activities.

ITEM 8B. Juana and Estela Mata from Looms4Lupus will be accepting the Lupus Awareness Month Proclamation. Looms4Lupus is a local support group that provides education and outreach to Lupus survivors and their families.

ITEM 8C. Representatives from Bike SGV will be accepting the Bicycle Safety Month Proclamation. Bike Month is a national month-long celebration of the bicycle. More specifically, the week of May 14-18 is Bike to Work Week and May 18th is National Bike to Work Day.

ITEM 8D. Levon Yotnakhparian from DCTV will be accepting the Armenian Genocide Day of Remembrance Proclamation. The Day of Remembrance commemorates the victims and survivors of the Armenian Genocide, which began on April 24, 1915 and continued until 1923.

ITEM 12D (Consent). Staff is recommending that the City Council approve the use of the 2018-19 State Supplemental Law Enforcement Services Grant for the 2018-19 Citizens Options For Public Safety (COPS) Program. There is $100,000 allocated from the State of California for the City of Duarte this coming fiscal year and staff is recommending, with concurrence from Captain Dave Flores, that it be used towards our costs related to the LA County Sheriff's Contract for the motorcycle deputy, the school resource deputy and special events patrols.

ITEM 12F (Consent). Staff is recommending that the City Council accept the "Community Development Block Grant (CDBG) Citywide ADA Ramps and Oak Avenue Improvements" and approve an amendment to the 2017/18 CDBG fund. City Council approved $50,000 in CDBG funding for ADA Ramps back in November 2016. In September 2017, the City was notified that $21,935 in additional CDBG funds were available. In November 2017, a Project Amendment was approved by LACDC to include the replacement of a non-compliant driveway approach and dirt path on the eastside of Oak Avenue with a new ADA compliant sidewalk. In December 2017, the City Council awarded the construction contract to All American Asphalt and they satisfactorily completed the project on March 13, 2018.

ITEM 12G (Consent). Staff is recommending that the City Council accept the "2017/18 Citywide Concrete Repair Project." City Council budgeted Measure R and TDA (Bicycle and Pedestrian) Funds for this annual program as part of the 2017/18 budget. City Council awarded the contract for this project in February 2018 to All Cities Engineering. This project consisted of the removal and

replacement of concrete sidewalks and curb/gutters throughout the City that were identified by the Field Services Division as having risk concerns through staff's citywide survey and assessment. All Cities Engineering satisfactorily completed the project on April 25, 2018.

ITEM 12H (Consent). This item would approve a support letter for AB 1857 (Nazarian). The bill proposes to assemble a working group of the California Building Standards Commission to investigate and determine the criteria for a "functional recovery" standard for buildings following a seismic event and propose appropriate building standards.

ITEM 14A. Staff is recommending that City Council adopt Resolution 18-R-10, which declares the City Council's intention to levy and collect assessments for fiscal year 2017/18 within the Citywide Landscape and Lighting Maintenance District, and setting the date for the Public Hearing. Annually, City Council holds a Public Hearing to establish property assessments for the Citywide Landscape and Lighting Assessment District and for the City's Neighborhood Districts, which will be held on June 12, 2018. This process is part of the annual requirement to continue property assessments. The Engineer's Report is available for review at City Hall at any time between now and the Public Hearing, and indicates the amounts of the proposed assessment, district boundaries, assessment zones, descriptions of improvements, and method of assessment.

ITEM 14B. Staff is recommending that the City Council adopt Resolution 18-R-11 adopting rules and regulations regarding the erection and maintenance of tents and other structures in City parks. Fully enclosed structures such as tents present public safety issues in our parks in that we are unable to monitor that activities taking place are in compliance with the law. Partially enclosed structures such as canopies, do not present the same public safety issues and moreover they may provide an important role for those who use the park for picnics, sporting events and other activities. Finally, the City recognizes that in some instances, it may be prudent to grant the right to erect fully enclosed temporary structures for special events upon review and approval of the park authorities. As a result, the proposed resolution seeks to balance the elimination of potential safety hazards presented by fully enclosed tents and other structures in City parks, with the rights of City residents to use and enjoy City parks.

ITEM 14C. Staff is recommending that the City Council adopt Resolution 18-R-12, which adopts the Citywide Speed Limit Traffic Study and authorizes staff to make changes to speed limits on five sections of roadways in the City pursuant to the recommendations of the study. A speed survey was conducted in 2016 and taken to the Traffic Safety Commission in January 2017. The Commission requested additional speed surveys for justification. In February 2018, additional speed surveys were conducted and the results were consistent with the 2016 speed survey results. The Traffic Safety Commission reviewed and approved the item at their meeting in March 2018.

Respectfully submitted,

Kristen Petersen
Assistant City Manager

City of Duarte

Proclamation

LUPUS AWARENESS MONTH

***WHEREAS**, Systematic Lupus Erythematosus, commonly known as Lupus, is an acute chronic, complex, and often life-threatening auto-immune disease; and*

***WHEREAS**, researchers estimate that five million people have been diagnosed with Lupus or related diseases throughout the world, and approximately 100,000 more are diagnosed every year; and*

***WHEREAS,** Lupus strikes mostly women of child-bearing age, and women of color are two to three times more likely to develop Lupus; and*

***WHEREAS**, Lupus can be particularly difficult to diagnose as its symptoms are similar to those of many other illnesses, and early diagnosis and proper treatments are critical to the improvement of the quality of life and survival rate of people with Lupus; and*

***WHEREAS,** Looms4Lupus is a local support group that provides education and outreach to Lupus survivors and their families through workshops, clinics, bilingual resources, and support groups;*

***NOW, THEREFORE, BE IT RESOLVED** that the City of Duarte hereby proclaims May 2018 as LUPUS AWARENESS MONTH in the City of Duarte, and urges all citizens to learn more about this disease, and to attend educational programs offered by Looms4Lupus to assist survivors and their families.*

Mayor John Fasana

ATTEST:

City Clerk Marla Akana
Duarte, California

May 8, 2018

City of Duarte

Proclamation

BICYCLE SAFETY MONTH

***WHEREAS**, the bicycle is a healthy, environmentally sound, and fun form of transportation and recreation; and*

***WHEREAS**, Los Angeles County residents have the opportunity to experience the joys of bicycling during the month of May through educational programs, family-friendly rides, commuting events, Metro Bike Week events, or just getting out and going for a ride; and*

***WHEREAS,** creating bicycle-friendly communities has been shown to improve citizens' health, well-being, and quality of life, and to boost community spirit, improve traffic safety, and reduced pollution and congestion; and*

***WHEREAS**, May is National Bike Month and Bicycle Safety Month, the week of May 14-18, 2018, is Bike to Work Week, and May 18, 2018, is National Bike to Work Day; and*

***WHEREAS,** the League of American Bicyclists, Metro Los Angeles, Bike SGV, schools, community groups, and other California cities will be promoting bicycling during the month of May; and*

***WHEREAS,** public education as to the proper and safe operation of a bicycle is important to ensure the safety and comfort of all users;*

***NOW, THEREFORE, BE IT RESOLVED** that the City of Duarte hereby recognizes the month of May 2018 as National Bike Month and Bicycle Safety Month, the week of May 14-18, 2018, as Bike to Work Week, and May 18, 2018, as National Bike to Work Day, and proclaims May 2018 as BICYCLE SAFETY MONTH in the City of Duarte, and encourages all residents who support bicycling to participate in the events planned, and urges all road users to share the road safely with people on bicycles.*

Mayor John Fasana

ATTEST:

City Clerk Marla Akana
Duarte, California

May 8, 2018

City of Duarte

MEMORANDUM

TO: MAYOR AND CITY COUNCIL

FROM: CESAR MONSALVE, DIRECTOR OF PARKS AND RECREATION

SUBJECT: PROCLAMATION – BICYCLE SAFETY MONTH

DATE: May 8, 2018

Since May 1956, the League of American Bicyclists has annually sponsored National Bike Month to showcase the many benefits of bicycling and encourage more people to give biking a try. In addition, the League supports the National Safety Council's promotion of May as Bike Safety Month, recognizing that bicyclists must take extra precautions when they ride.

The Duarte City Council supports the League of American Cyclists, and welcomes Bike SGV's efforts to promote cycling for recreation, commuting, and sport, as well as its encouragement of bicycle safety. This proclamation proclaims the month of May 2018 as "Bicycle Safety Month" in Duarte, and recognizes May as "National Bike Month," May 14-18 as "Bike to Work Week," and May 18 as "Bike to Work Day."

Attachment: Proclamation

City of Duarte

Proclamation

103rd ANNIVERSARY OF THE ARMENIAN GENOCIDE – DAY OF REMEMBRANCE

***WHEREAS**, on April 24, 1915, in an effort to annihilate the Armenian Nation, the Turkish Government perpetrated against Armenian people what is commonly referred to as the first genocide of the 20th century, which continued until 1923 and resulted in the death of 1.5 million Armenian men, women, and children; and*

***WHEREAS,** these crimes against humanity also had the consequence of permanently removing all traces of the Armenian people and other targeted people from their historic homelands, and enriching the perpetrators with the lands and other property of the victims of these crimes; and*

***WHEREAS**, since memories do fade with time, it is appropriate to remind ourselves that human tragedies take place; and*

***WHEREAS**, those who survived the Armenian genocide and their successors have had to work hard to make this atrocity known to the world, battling cover-ups, misinformation, and denial; and*

***WHEREAS,** it is important to examine the past and heed history's lessons for the sake of future generations who inherit our civilization; and*

***WHEREAS,** as a community, we proudly uphold human and civil rights, and reaffirm our commitment to ensure that similar crimes against humanity are prevented against any people in the future, and we encourage teachers to engage in discussions about the best practices for teaching the subject of genocide;*

***NOW, THEREFORE, BE IT RESOLVED** that the City of Duarte hereby recognizes April 24, 2018, as the 103rd Anniversary of the Armenian Genocide by proclaiming April 24, 2018, as a DAY OF REMEMBRANCE OF THE ARMENIAN GENOCIDE, and hereby commemorates the victims and survivors on this most solemn remembrance of the 103rd anniversary of the Armenian Genocide.*

Mayor John Fasana

ATTEST:

City Clerk Marla Akana
Duarte, California

May 8, 2018

MINUTES

JOINT CITY COUNCIL/CITY COUNCIL AS SUCCESSOR AGENCY TO DISSOLVED REDEVELOPMENT AGENCY/HOUSING AUTHORITY/COMMUNITY FACILITIES FINANCING AUTHORITY OF THE CITY OF DUARTE REGULAR MEETING – APRIL 24, 2018

CALL TO ORDER	The City Council/City Council as Successor Agency to Dissolved Redevelopment Agency/Housing Authority/Community Facilities Financing Authority of the City of Duarte met in a regular meeting in the Council Chambers, 1600 Huntington Drive, Duarte, California. Mayor Pro Tem Reilly called the meeting to order at 5:30 p.m.
RECORDATION OF ATTENDANCE	The following were in attendance: PRESENT: Finlay, Kang, Paras-Caracci, Reilly, Fasana (arrived prior to Closed Session) ABSENT: None ADMINISTRATIVE STAFF PRESENT: City Manager George, City Attorney Cosgrove
ADOPTION OF AGENDA	Paras-Caracci moved, Kang seconded to adopt the Agenda, and carried with Fasana not present.
CLOSED SESSION Real Property Negotiators	There was no public input. Cosgrove stated the Closed Session was a Conference with Real Property Negotiators pursuant to Government Code Section 54956.8; Negotiating parties: City of Duarte and MJW Investments LLC; City negotiators: Darrell George, Craig Hensley; Concerning property at 946, 956 and 962 Huntington Drive (APNs 8530-013-902, 8530-013-903, and 8530-013-904). The Closed Session concluded at 5:50 p.m.
WORKSHOP Smart City/Citywide Wi-Fi	A Workshop was conducted about a Smart City/Citywide Wi-Fi Network. The Workshop concluded at 6:50 p.m. City Council reconvened at 7:05 p.m., with all members present.
PLEDGE TO THE FLAG	Tina Carey led the Pledge of Allegiance to the Flag.
MOMENT OF REFLECTION	Reilly provided a moment of reflection.
FITNESS/MENTAL WARM-UP	Paras-Caracci and Finlay provided the warm-up.
PUBLIC REPORT OF CLOSED SESSION	Cosgrove announced the City Council met in Closed Session as stated above, and took no action; however, there are items on tonight's Agenda that will be considered in open session that pertain to the property.
SPECIAL ITEMS Chamber Quarterly Report	Tina Carey, Duarte Chamber of Commerce, presented the quarterly report for the period January – March 2018, and introduced Board Members Ray Fahn, Pat Miller, Victor Benavides, and Henry Custodia, who provided additional information.
Public Safety update	Brian Villalobos presented the monthly Public Safety update, including recent events and crime statistics.

ANNOUNCEMENTS	Sheryl Lefmann, Duarte Chamber, announced upcoming Chamber events and grand openings in May.
	Hector Elizalde, Congressmember Napolitano's office, thanked the City for supporting the recent emergency forum and Woman of the Year events, and announced Veterans event on June 30.
	Joanna Gee, Duarte Library, announced programs, story times, classes, and celebrations in May.
	Karen Herrera announced upcoming community events, meetings, programs, and celebrations in May and June.
	Reilly announced Duarte Historical Museum fundraiser on June 16.
ORAL COMMUNICATIONS	The following spoke on items not on the Agenda. Levon Yotnakhparian – Armenian genocide proclamation.
	Mayor Fasana asked that a proclamation about the 103rd anniversary of the Armenian genocide be on the next agenda.
CONSENT CALENDAR	Kang moved, Finlay seconded to approve the Consent Calendar as follows, and carried unanimously. Approve Items A, B, C, F, H, K. Receive and File Item G. Remove Items D, E, I, J.
ITEMS REMOVED – Item D Safety Seat Checkup Week	Reilly discussed statistical information in the Proclamation, car seat safety, and legal requirements.
ITEM D – APPROVED	Reilly moved, Finlay seconded to approve the Proclamation for Safety Seat Checkup Week, and carried unanimously.
Item E – CalFresh Awareness Month	Mayor Fasana discussed the nutrition program outlined in the Proclamation.
ITEM E – APPROVED	Fasana moved, Finlay seconded to approve the Proclamation for CalFresh Awareness Month, and carried unanimously.
Item I – Outreach Coordinator Public Safety Department	George presented a staff report about the item. There was discussion about emergency preparedness, focus on homelessness, and budget workshop. Petersen answered questions about funding and Measure M, and provided additional information about the position.
ITEM I – APPROVED	Finlay moved, Reilly seconded to approve the job description for Outreach Coordinator – Public Safety Department, and carried unanimously.
Item J – Public Services Comm. Polystyrene – Waste Reduction	Brian Tindall discussed Statewide ban, recycling, Dart, health consequences, and smoking ban.
	Robb Korinke stated he supports the staff report, encourages recycling, polystyrene is recyclable, the Dart company can assist the City, and stated polystyrene has been approved by the FDA

for 50 years.

Steve Hernandez discussed the makeup of polystyrene, stated it is recyclable, it is a very stable compound, and it is the most effective to recycle than any other product.

There was discussion about cultures, education, possible survey to see if residents would be willing to pay more for eco-friendly cups, budget workshop, and possible educational workshop.

ITEM J – RECEIVE AND FILE

Reilly moved, Kang seconded to receive and file the report from the Public Services Commission regarding Polystyrene and Overall Waste Reduction, and asked that staff bring back areas of study and additional feedback from the Chamber, including a survey of non-Chamber businesses, to determine what they are willing to support, as well as other alternatives available, and carried unanimously.

PUBLIC HEARING
Council Bill 18-R-09
Purchase/Sale Agreement
MJW Investments, LLC
946, 952, 962 Huntington Drive

Mayor Fasana announced this was the place and time set for a Public Hearing to consider this item, and read by title Council Bill 18-R-09:

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DUARTE APPROVING A PURCHASE AND SALE AGREEMENT BETWEEN THE CITY OF DUARTE AND MJW INVESTMENTS, LLC, FOR THE CITY'S SALE OF CERTAIN PROPERTY LOCATED AT 946, 952, AND 962 HUNTINGTON DRIVE (ASSESSOR'S PARCEL NUMBERS 8530-013-902, 8530-013-903, AND 8530-013-904)

Notice of the hearing was given, the affidavit is on file, and no written communications were filed on the matter.

Craig Hensley presented the staff report about the Purchase and Sale Agreement with MJW Investments, LLC.

Mayor Fasana asked if anyone in the audience wished to speak on the item.

Matt Waken, MJW Investments, LLC, stated he looks forward to working with the City, he appreciates City staff, and discussed the project, negotiations, and his confidence in the project.

Steve Hernandez stated this project is one of the most promising, he is elated, and thanked staff.

Finlay moved, Paras-Caracci seconded to close the Public Hearing, and carried unanimously.

RESOLUTION NO. 18-09

Finlay moved, Paras-Caracci seconded to adopt Resolution No. 18-09, and carried unanimously.

ITEMS FROM CITY COUNCIL/ CITY MANAGER

PARAS-CARACCI: Thanked Kristen Petersen for speaking at the USC class, and Karen Herrera for being the keynote speaker at the Napolitano event, she served as emcee for the Woman of

the Year event, attended Earth Day event, thanked staff for their attention to the trash receptacles and Adopt-A-Park program, asked if we can highlight the email address and program information for Adopt-A-Park on our website, she has noticed more litter around lately, and welcomed the college student in the audience.

REILLY: Participated in the SGVCOG homeless facilities bus tour, she thinks Duarte should participate in a University of California urban coyote research study about hazing and provided information to the City Manager, attended Denny's re-opening, Chamber seminar about active shooters, and City of Hope forum about improving health equity where the Teen Nutrition Council received a community excellence award, attended Duarte Woman's Club fundraiser dinner, stated the Youth and Family Master Plan Committee has a problem with getting a quorum for meetings, asked to bring back the by-laws and perhaps change the resolution about the number of attendees required to hold a meeting, and announced Duarte Historical Museum fundraiser on June 16.

FINLAY: Stated a homeless man murdered someone at a restaurant in Ventura, and we want to protect the public and help those with mental issues so there is no harm done to the public.

KANG: Thanked staff for the wonderful job on the medians and the new plants.

FASANA: Thanked staff and Councilmember Kang for the internet workshop, attended homeless workshop in Irwindale, participated in the CicLAvia event, thanked Assemblymember Rubio for her efforts with stormwater and the recent Statewide audit, discussed AB 2538, stated residents voted for cannabis legalization in 2016, second-hand smoke from cannabis might be worse than tobacco, thanked Mr. George for the book about natural disasters, and thanked Chamber members for attending the meeting.

ADJOURNMENT

Finlay moved, Kang seconded to adjourn the meeting at 9:25 p.m., in memory of former First Lady Barbara Bush, Will Rogers, and Jeff Johnson, to the Budget Workshop, Monday, April 30, 2018, 4:00 p.m., and carried unanimously.

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Mayor John Fasana

ATTEST:

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City Clerk

MINUTES

ADJOURNED REGULAR JOINT CITY COUNCIL/CITY COUNCIL AS SUCCESSOR AGENCY TO DISSOLVED REDEVELOPMENT AGENCY/HOUSING AUTHORITY/ COMMUNITY FACILITIES FINANCING AUTHORITY OF THE CITY OF DUARTE BUDGET WORKSHOP – MONDAY, APRIL 30, 2018

CALL TO ORDER	The City Council, City Council as Successor Agency to Dissolved Redevelopment Agency, Housing Authority, and Community Facilities Financing Authority of the City of Duarte met in a Budget Workshop in the Duarte Community Center, 1600 Huntington Drive, Duarte, California. Mayor Fasana called the meeting to order at 4:20 p.m.
ADOPTION OF AGENDA	Finlay moved, Paras-Caracci seconded to adopt the Agenda, and carried unanimously.
RECORDATION OF ATTENDANCE	PRESENT: Fasana, Finlay, Kang, Reilly, Paras-Caracci ABSENT: None ADMINISTRATIVE STAFF PRESENT: City Manager/Executive Director George Assistant City Manager Petersen Director of Community Development Hensley Director of Parks and Recreation Monsalve Director of Public Safety Services Villalobos The meeting functioned as a "Committee of the Whole."
PUBLIC INPUT	The following spoke: Steve Hernandez asked if Public Input could be taken after the budget discussion. Mayor Fasana agreed.
BUDGET OVERVIEW	George provided a general synopsis of the past year, and gave an overview of the proposed 2018/19 budget. Petersen laid out the order that the Budget Workshop items would be discussed, presented the budget philosophy and proposed 2018/19 budget, and presented information about the General Fund and other City funds. Petersen also presented the Duarte Chamber of Commerce request for a $10,000 increase. Sheryl Lefmann, Duarte Chamber of Commerce, spoke in support of the increase, and answered questions from Councilmembers. Steve Hernandez spoke in support of the Duarte Chamber of Commerce.
DELIBERATION/DIRECTION	The City Council/Agency/Authority Board deliberated on the information provided. After discussion, City Council asked that $10,000 for the Duarte Chamber of Commerce, and funding for the resurfacing of the bike trail, a traffic circulation study of the Civic Center parking lot, and an annexation study for the unincorporated area of Royal Oaks Manor and area northwest of Vulcan be included in the budget.

City Council asked staff to ask CS Arts if they want to contribute and participate in the WIN Program, and if the City of Hope really needs the $15,000 for the Rose Float, or if it can be used for another City/City of Hope event. City Council directed staff to assess Encanto Park's high regional usage, and evaluate options such as parking restrictions, concessions or food truck opportunities, and bring it back to Council for discussion.

ADJOURNMENT

Paras-Caracci moved, Reilly seconded to adjourn the Budget Workshop at 7:20 p.m., to the Regular City Council Meeting, May 8, 2018, and carried unanimously.

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Mayor John Fasana

ATTEST:

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City Clerk

City of Duarte

Council Warrant Register by Account

By Fund

Payment Dates 04/26/2018 - 05/08/2018

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: 100 - GENERAL FUND					
100-1010-7650	ALEX ROMO AUTO & TRUCK REPAIR	Ford Fusion PM Srvc/2 Tires	209906		712.48
100-1010-7965	HINDERLITER, DE LLAMAS & ASSOC	Hotel Market Study	209935		2,000.00
100-1010-7965	THE SAUCE CREATIVE SERVICES CO	Survery Marketing Piece	209961		547.50
100-1010-7980	THE SAUCE CREATIVE SERVICES CO	Summer 2018 Newsletter	209961		1,357.32
100-1010-7980	THE SAUCE CREATIVE SERVICES CO	2018 Summer Brochure Design	209961		1,050.00
100-1010-7980	CALIFORNIA SKEWERS	Budget Workshop Meeting	209880		405.15
100-1015-7682	BURKE, WILLIAMS & SORENSEN LL	Labor Legal 3/2018	209913		940.00
100-1015-7684	SILVER & WRIGHT LLP	Code Enforcement Legal 3/2018	209963		8,024.07
100-1020-7710	LUDECKE PROPERTY MANAGEMEN	Chamber Lease 5/2018	209945		1,600.00
100-1020-7712	ARCHIVESOCIAL	Archive Social Media 5/18/18 - 5/17/19	209908		2,388.00
100-1020-7716	EL NATIVO GROWERS INC	Earth Day 2018 Plants	209926		265.26
100-1020-7980	J & J SPORTS & TROPHIES	City Council (Finlay) Polo Shirts	209938		55.85
100-1020-7980	J & J SPORTS & TROPHIES	City Council Shirt-Liz Reilly	209938		30.11
100-1020-7980	RKA CONSULTING GROUP	Community Garden Engineering 3/2018	209960		722.50
100-1205-7613	THE SAUCE CREATIVE SERVICES CO	Summer 2018 Newsletter	209961		1,357.32
100-1205-7613	THE SAUCE CREATIVE SERVICES CO	2018 Summer Brochure Design	209961		1,050.00
100-1205-7650	AUTOZONE	Vehicle 35 Washer Fluid/Freshner	209909		8.41
100-1205-7761	SUPERIOR CT OF CAL CO OF LOS AN	Citation Revenue Tax 3/2018	209968		7,880.17
100-1205-7779	WALMART COMMUNITY/RFCSLLC	A-Team - DART Events Supplies	209874		134.07
100-1205-7779	AIDA TORRES	Youth Hiking Trip Lunch	209898		42.90
100-1205-7780	COUNTY OF LOS ANGELES - ANIMA	Animal Shelter Services 3/2018	209919		818.81
100-1205-7780	DUARTE-AZUSA ANIMAL HOSPITAL	Emergency Animal Care	209925		50.00
100-1205-7780	DUARTE-AZUSA ANIMAL HOSPITAL	Emergency Animal Care	209925		50.00
100-1205-7780	DUARTE-AZUSA ANIMAL HOSPITAL	Emergency Animal Care	209925		100.00
100-1205-7780	DUARTE-AZUSA ANIMAL HOSPITAL	Emergency Animal Care	209925		100.00
100-1205-7781	LOS ANGELES COUNTY SHERIFF'S D	Sheriff's Contract 2/2018	209944		318,663.17
100-1205-7787	MOUNTAIN VISTA PLAZA	Public Safety Lease	209952		10,808.37
100-1405-7614	STAPLES ADVANTAGE	Office Supplies	209966		7.44
100-1405-7614	STAPLES ADVANTAGE	Office Supplies	209966		63.31
100-1405-7614	STAPLES ADVANTAGE	Office Supplies	209966		72.73
100-1405-7614	STAPLES ADVANTAGE	Office Supplies	209966		167.70
100-1405-7614	STAPLES ADVANTAGE	Office Supplies	209966		17.78
100-1405-7650	ALEX ROMO AUTO & TRUCK REPAIR	Nissan Frontier Brake Inspection	209906		35.55
100-1405-7690	GEORGE K FARRA	Planning Commission Meeting	209929		50.00
100-1405-7690	WALLACE WOLFF	Planning Commission Meeting	209974		50.00
100-1405-7690	SHAUNA PIERCE	Planning Commission Meeting	209955		50.00
100-1405-7690	PAULA WATSON-GARDNER	Planning Commission Meeting	209973		50.00
100-1405-7690	SARA VASQUEZ	Planning Commission Meeting	209971		50.00
100-1405-7801	COUNTY OF LOS ANGELES DEPART	Industrial Waste Inspections 3/2018	209920		1,525.31
100-1405-7965	LAND DESIGN CONSULTANTS INC	Mel Cyn Debris Catchment Study	209941		1,408.10
100-1405-7965	MORE SERVICES	COHSP Labels & Notification Map	209951	201406-Prof Serv-City of Hope EIR Reimb	295.00
100-1405-7965	PLACEWORKS	COH Specific Plan/EIR 3/2018	209956	201406-Prof Serv-City of Hope EIR Reimb	17,726.87
100-1405-7967	RKA CONSULTING GROUP	Public Works Inspections 3/2018	209960		240.00
100-1405-7969	RKA CONSULTING GROUP	2018/19 LLD Engineering 3/2018	209960		1,287.50
100-1405-7969	RKA CONSULTING GROUP	Royal Oaks Signal Engineering 3/2018	209960	201725-Royal Oaks Signal	4,452.50
100-1405-7969	RKA CONSULTING GROUP	Contract Engineer 3/2018	209960		2,475.00
100-1405-7969	RKA CONSULTING GROUP	Traffic Engineering 3/2018	209960		320.00
100-1405-7969	RKA CONSULTING GROUP	COH Inspections 3/2018	209960	201724-COH/ADA Improv-City Engineer	960.00
100-1405-8100	VILLAGE NURSERIES	Huntington Dr Plants	209972		11,159.09
100-1405-8100	VILLAGE NURSERIES	Huntington Dr Blue Chip	209972		1,338.08
100-1405-8100	LANDSCAPE WAREHOUSE INC	Hunt Dr Landscape Renovations	209942		1,185.24
100-1405-8100	CAL BLEND SOILS INC	Hunt Dr Landscape Improvements	209915		425.96
100-1405-8100	CAL BLEND SOILS INC	Hunt Dr Landscape Improvements	209915		425.96

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
100-1405-8100	CAL BLEND SOILS INC	Hunt Dr Landscape Improvements	209915		451.14
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Hunt Dr Imrprovements	209870		27.35
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Hunt Dr Improvements	209870		341.64
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Hunt Dr Landscape Improvements	209965		252.31
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Hunt Dr Landscape Improvements	209965		1,014.12
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Hunt Dr Landscape Improvements	209965		48.41
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Hunt Dr Landscape Improvements	209965		76.69
100-1405-8100	SITEONE LANDSCAPE SUPPLY HOLD	Duarte Rd Irrigation Repair	209965		738.48
100-1405-8100	EL NATIVO GROWERS INC	Hunt Dr Landscape	209926		3,273.89
100-1410-7610	MAINTENANCE SUPERINTENDENTS	Lamberto Flores MSA Trade Show	209890		10.00
100-1410-7610	MAINTENANCE SUPERINTENDENTS	Josh Hernandez MSA Trade Show	209890		10.00
100-1410-7630	SIMON EQUIPMENT RENTALS	Trencher Rental Duarte Rd	209964		80.73
100-1410-7636	GARVEY EQUIPMENT COMPANY	Safety Uniform Supplies	209931		98.54
100-1410-7650	ALEX ROMO AUTO & TRUCK REPAIR	Vehicle 12 PM Service	209906		168.13
100-1410-7650	ALEX ROMO AUTO & TRUCK REPAIR	Vehicle 11 (2) Tires	209906		458.34
100-1410-7656	SUNWEST ENGINEERING	Fuel Tank Inspection 4/2018	209967		145.00
100-1410-7810	A1 MAINTENANCE SERVICES CA	Las Brisas Sweeping 4/2018	209903		58.00
100-1410-7810	A1 MAINTENANCE SERVICES CA	Las Posadas Sweeping 4/2018	209903		58.00
100-1410-7814	SUPERIOR PROPERTY SERVICES INC	Graffiti Removal 3/2018	209969		467.40
100-1410-7980	WS PAVE INC	Oak Ave AC Repair (Parking Lot)	209975	201810-Other Exp-CDBG ADA Curbs	3,000.00
100-1410-7980	ARBOR NURSERY PLUS	Misc Plants	209907		12.48
100-1410-8100	RKA CONSULTING GROUP	Street Sweeping Sign Map/Inventory 3/2018	209960	201824-Cap Improv-Street Sweeping Sign	2,000.00
100-1605-7614	USI EDUCATION AND GOVERNMEN	Laminating Film	209970		257.36
100-1605-7614	STAPLES ADVANTAGE	SC Envelopes	209966		61.89
100-1605-7614	STAPLES ADVANTAGE	Correction Tape	209966		42.75
100-1605-7650	ADVANTAGE FORD LINCOLN	Vehicle 16 Repair	209875		155.86
100-1605-7728	STAPLES ADVANTAGE	Spring Fling Posters	209966	201809- Duarte's Promise - America's Pro	26.23
100-1605-7728	RELATION INSURANCE	AmeriCorps Insuraance 5/2018	209867	201809- Duarte's Promise - America's Pro	281.92
100-1605-7730	WALMART COMMUNITY/RFCSLLC	Easter 2018 Baskets	209874		151.63
100-1605-7730	WALMART COMMUNITY/RFCSLLC	Easter 2018 Decorations	209874		22.43
100-1605-7730	WALMART COMMUNITY/RFCSLLC	Easter 2018 Baskets	209874		128.80
100-1605-7733	WALMART COMMUNITY/RFCSLLC	SC Ping Pong Paddles	209874		15.83
100-1605-7733	RALPHS GROCERY COMPANY	SC Mother's Day Tea 4/25/18	209959		51.66
100-1605-7733	CHARLES MCDONALD	Mother's Day Tea Entertainment	209891		200.00
100-1605-7733	STAPLES ADVANTAGE	SC In-N-Out Poster	209966		11.68
100-1605-7733	STAPLES ADVANTAGE	SC In-N-Out Posters	209966		98.35
100-1605-7733	SMART & FINAL	SC In-N-Out Day Supplies	73		60.62
100-1605-7733	SMART & FINAL	SC Mother's Day Tea 4/25/18 Supplies	73		135.40
100-1605-7733	SMART & FINAL	SC Kitchen Supplies	73		28.22
100-1605-7733	ABRAHAM MARTINEZ	Mother's Day Brunch Entertainment	209948		70.00
100-1605-7733	DUARTE PETTY CASH/BINGO PRIZE	SC Bingo Prize Money	209856		125.00
100-1605-7735	JUAN MORENO	Youthworks Internship Program	209863		100.00
100-1605-7735	JULIANNA BARRAGAN	Youthworks Internship Program	209846		100.00
100-1605-7735	OLGALIVIER GARCIA	Youthworks Internship Program	209861		100.00
100-1605-7735	CASEY CARRILLO	Youthworks Internship Program	209849		100.00
100-1605-7735	EDWARD DUARTE	Youthworks Internship Program	209857		100.00
100-1605-7735	JALEN COLLINS	Youthworks Internship Program	209852		100.00
100-1605-7736	WALMART COMMUNITY/RFCSLLC	Duarte Park DVD Player	209874		64.54
100-1605-7736	YOUNG REMBRANDTS	Instructor Fee-Cartoon Drawing	209902		201.60
100-1605-7736	RAVEN FIERRO	Instructor Fees-Hip Hop	209883		157.00
100-1605-7736	PROFESSOR EGGHEAD SCIENCE AC	Instructor Fee-Detectives	209894		500.00
100-1605-7736	AGI ACADEMY	Instructor Fee-Critical Reading	209876		165.90
100-1605-7736	RAVEN FIERRO	Instructor Fees-Drama	209883		98.00
100-1605-7736	RAVEN FIERRO	Instructor Fee-Ballet	209883		483.00
100-1605-7736	ALEJANDRO FUENTES	Instructor Fee-Circus Gymnastics	209884		504.00
100-1605-7736	AGI ACADEMY	Instructor Fee-Math Workshop	209876		165.90
100-1605-7736	AGI ACADEMY	Instructor Fee-SC Intro to Computers	209876		136.50
100-1605-7739	THE SAUCE CREATIVE SERVICES CO	Summer 2018 Newsletter	209961		2,714.65
100-1605-7739	THE SAUCE CREATIVE SERVICES CO	2018 Summer Brochure Design	209961		2,100.00
100-1605-7744	DALYLAH SANDOVAL	Teen Nutrition Council	209868		100.00

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
100-1605-7744	ALEXANDER L REED	Teen Nutrition Council	209866		100.00
100-1605-7744	ALFREDO ALVARADO	Teen Nutrition Council	209844		100.00
100-1605-7744	ELAYSSA AQUINO	Teen Nutrition Council	209845		100.00
100-1605-7744	ELLIE BROWN	Teen Nutrition Council	209847		100.00
100-1605-7744	DYLAN FELICIANO	Teen Nutrition Council	209859		100.00
100-1605-7744	ARANZASU CABALLERO	Teen Nutrition Council	209848		100.00
100-1605-7744	ALEXANDRA TAPIA	Teen Nutrition Council	209873		100.00
100-1605-7745	DELONG UNLIMITED SCREEN PRINT	TC Boxing Shirts	209853		197.10
100-1605-7750	INLAND EMPIRE STAGES LTC	Coronado Island 4/12/18 Transportation	209937		1,491.50
100-1605-7753	DUARTE YOUTH ATHLETIC CLUB	Youth Sports Grant-FY18	209924		10,000.00
100-1605-7980	CURO MANAGED PRINT PRODUCTI	Youth & Family Report Card Printing	209921		930.75
100-1610-7617	FULLER ENGINEERING INC	Pool Chemicals	209930		791.08
100-1610-7618	WALMART COMMUNITY/RFCSLLC	TC Wheeled Tote	209874		22.75
100-1610-7618	WALMART COMMUNITY/RFCSLLC	Duarte Pk Bldg TV Mount	209874		21.86
100-1610-7618	MONROVIA LOCK SHOP	Keys	209950		80.65
100-1610-7618	J & J SPORTS & TROPHIES	Sports Park Supplies/Equipment	209938		516.80
100-1610-7618	KULLY SUPPLY INC	Duarte Sports Pk Drinking Fountain	209862		2,358.44
100-1610-7618	SMART & FINAL	SC Coffee Supplies	73		194.89
100-1610-7618	MAINTEX INC	SC Janitorial Supplies	209947		670.11
100-1610-7618	MAINTEX INC	Town Ctr Janitorial Supplies	209947		1,065.77
100-1610-7636	CINTAS CORPORATION #693	Facility Maint Staff Uniforms	209918		38.78
100-1610-7636	CINTAS CORPORATION #693	Facility Maint Staff Uniforms	209918		38.78
100-1610-7636	CINTAS CORPORATION #693	Facility Maint Staff Uniforms	209918		38.78
100-1610-7636	CINTAS CORPORATION #693	Facility Maint Staff Uniforms	209918		38.78
100-1610-7652	CHARLIE'S FENCE CO	Otis Gordon Park Fence Repairs	209917		4,200.00
100-1610-7652	POST ALARM SYSTEMS	S Yard Alarm Monitoring 5/1/18 - 5/31/18	209865		42.00
100-1610-7652	STAN'S OLD TOWN VACUUM & SE	Vacuum Repair	209872		82.69
100-1610-7652	DEWEY PEST CONTROL INC	Pest Control Srvc 4/2018	209854		-38.00
100-1610-7652	JOE'S JANITORIAL SERVICE	ROP Bldg Floor Wax	209939		600.00
100-1610-7652	JOE'S JANITORIAL SERVICE	CC Kitchen Floor Strip/Wax	209939		250.00
100-1610-7652	AIR-TRO INC	Public Safety HVAC Service	209842		176.00
100-1610-7652	ALBERTOS PLUMBING	FC Main Sewer LIne Repair	209905		3,900.00
100-1610-7652	ALBERTOS PLUMBING	Lena Park Plumbing Repairs	209905		850.00
100-1610-7652	CINTAS CORPORATION #693	Logo Mats	209918		15.24
100-1610-7652	ACCO ENGINEERED SYSTEMS	Town Ctr HVAC Contract	209904		3,170.00
100-1610-7652	DEWEY PEST CONTROL INC	Pest Control Srvcs 4/2018	209854		126.00
100-1610-7652	EXECUTIVE ELEVATOR INC	SC Elevator Maintenance 4/2018	209928		130.00
100-1610-7652	JOSEPH A MARTINEZ	Fitness Ctr New Carpet & Install	209949		2,987.00
100-1805-7610	KRISTEN PETERSEN	Breakfast w/Council	209893		29.64
100-1810-7611	SMART & FINAL	Emergency Prep Training Snacks	73		95.73
100-1810-7980	NAVIA BENEFIT SOLUTIONS	FSA Processing Fee 4/2018	209953		85.00
100-1815-7965	MAXTREME INC	IT Helpdesk 4/2018	72		8,700.00
100-1815-7980	MAXTREME INC	Network Cables	72		62.01
100-1815-7980	MAXTREME INC	Crash Plan Recovery 4/2018	72		200.00
100-1825-7613	STAPLES ADVANTAGE	Balance on Invoice	209966		10.79
100-1825-7613	STAPLES ADVANTAGE	Payment on Invoice	209966		26.38
100-1825-7613	STAPLES ADVANTAGE	Credit on Account	209966		-55.19
100-1825-7613	STAPLES ADVANTAGE	Duplicate Payment on Account	209966		-232.75
100-1825-7614	HOLIDAY SIGNS LLC	Holiday Signs	209936		86.70
100-1825-7626	POSTMASTER	Permit # 33 USPS Marketing Mail	209957		225.00
100-1825-7630	RICOH USA INC	PS Copier Lease 4/19/18 - 5/18/18	209895		779.65
100-1825-7630	CANON FINANCIAL SERVICES INC	Copier Lease-CH (2)/SC/TC 4/1/2018 - 4/30/2018	209881		869.55
100-1825-7630	MAILFINANCE	Postage Machine Lease 5/23/18 - 8/22/18	209946		354.14
100-1825-7631	CANON SOLUTIONS AMERICA INC	Copier Maint-TC 3/16/18 - 4/15/18	209916		26.30
100-1825-7631	CANON SOLUTIONS AMERICA INC	Copier Maint-CH (2) 3/16/18 - 4/15/18	209916		690.62
100-1825-7631	CANON SOLUTIONS AMERICA INC	Copier Maint-SC 3/16/18 - 4/15/18	209916		139.66
100-1825-7674	JIM KIRCHNER	Health Insurance Reimbursement	209940		435.00
100-1825-7674	GINNY JOYCE BELBA	Health Insurance Reimbursement	209910		218.00
100-1825-7674	JACQUELINE BURCKHARD	Health Insurance Reimbursement	209912		218.00
100-1825-7674	LINDA HENDERSON	Health Insurance Reimbursement	209934		435.00

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
100-1825-7674	STEVE ESBENSHADE	Health Insurance Reimbursement	209927		566.00
100-1825-7674	CATHERINE BRATTA	Health Insurance Reimbursement	209911		435.00
100-1825-7747	YESENIA CHAVEZ	Recycling Worker	209882	201713-Beverage Container Recycle Progr	77.00
100-1825-7747	MYREEANA WADE	Recycling Worker	209900	201713-Beverage Container Recycle Progr	60.50
100-1825-7747	DYLAN RODRIGUEZ	Recycling Worker	209896	201713-Beverage Container Recycle Progr	33.00
100-1825-7747	ELAYSSA AQUINO	Recycling Worker	209877	201713-Beverage Container Recycle Progr	55.00
100-1825-7747	ALONDRA LOPEZ	Recycling Worker	209889	201713-Beverage Container Recycle Progr	77.00
100-1825-7747	ANDY MIRANDA	Recycling Worker	209892	201713-Beverage Container Recycle Progr	77.00
100-1825-7747	ARANZASU CABALLERO	Recycling Worker	209879	201713-Beverage Container Recycle Progr	77.00
100-1825-7980	SHRED-IT USA LLC	Document Shredding	209962		52.18
100-2012	NICK WANG	Overpayment 2632 Royal Oaks (Pmt 2018-157)	209901		1.00
100-2013	NICK WANG	Overpayment 2632 Royal Oaks (Pmt 2018-157)	209901		7.00
100-2026	ARACELI LOMELI	Equipment Deposit Refund	209888		25.00
100-2120	ROSA BELL	ROP Bldg Rent Deposit Refund	209878		150.00
100-2120	VANESSA JAUREGUI	Field Rent Deposit Refund	209886		100.00
100-2120	SNOW STORY PROUCTIONS	Film Deposit Refund (Sonic 3/2018)	209871		500.00
100-2120	TERESA SANCHEZ	CC Rent Deposit Refund	209897		500.00
100-2120	CAVIAR LA LLC	Film Permit Deposit Refund (Esurance)	209850		500.00
100-2120	TERESA LOBBINS	TC Rent Deposit Refund	209887		100.00
100-2121	THE SAUCE CREATIVE SERVICES CO	Military Banner (Army-Garrett Roman)	209869		123.73
100-2122	DIVISION OF THE STATE ARCHITECT	Disability Access Fee Q1 2018	209855		121.20
100-2122	DIVISION OF THE STATE ARCHITECT	Disability Access Fee Q4 2017	209855		76.20
100-4201	NICK WANG	Overpayment 2632 Royal Oaks (Pmt 2018-157)	209901		666.20
100-4302	NEIL FURUKAWA	Citation Dismissed (Refund)	209885		63.00
100-4402	JOVANA VILLEGAS	CC Payment Refund-Event Cancelled	209899		100.00
100-4404	TERESA LOBBINS	One Hour Credit	209887		20.00
100-4405	DUARTE CHAMBER OF COMMERCE	Chamber Utility Deposit Refund	209922		75.95
100-4408	DUARTE UNIFIED SCHOOL DISTRICT	Nextel Lease 5/2018	209923	250004 - Property Rent - Nextel Rent (Oti	1,581.82
				Fund 100 - GENERAL FUND Total:	**485,015.71**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: **220 - GAS TAX FUN**					
220-2205-8100	ELIE FARAH INC	Galen Street Improvements	209858	201825-Other Cap Improv-Galen St Impro	4,335.00
220-2205-8100	GENTRY BROTHERS INC	MEDIAN WEST OF LAS LOMAS ON BOTH SIDES	209932		3,200.00
220-2205-8100	GENTRY BROTHERS INC	MEDIAN EAST OF LAS LOMAS BOTH SIDES OF NEW MO	209932		3,200.00
220-2205-8100	GENTRY BROTHERS INC	MEDIAN EAST OF HIGHLAND	209932		3,200.00
220-2205-8100	GENTRY BROTHERS INC	MEDIAN WEST OF MT OLIVE	209932		3,200.00
220-2205-8100	GENTRY BROTHERS INC	MEDIAN EAST OF BUENA VISTA	209932		3,200.00
220-2205-8100	GENTRY BROTHERS INC	MEDIAN WEST OF BUENA VISTA	209932		3,200.00
220-2205-8100	PTM GENERAL ENGINEERING SERVI	Royal Oaks Traffic Signal	209958	201725-Royal Oaks Signal-Capital Improv	83,159.86
				Fund 220 - GAS TAX FUN Total:	**106,694.86**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: 240 - LIGHTING AND LANDSCAPE DISTRICT FUND					
240-2405-7888	C.E.S. (Colorado Electric Supply) a	Street Light Repairs	209914		213.34
240-2410-7663	GLENDORA PLUMBING & HEATING	Median Backflow Test	209933		58.00
240-2410-7888	SITEONE LANDSCAPE SUPPLY HOLD	Encanto Park Irrigation Repair	209965		1,274.19
240-2410-7896	ARBOR NURSERY PLUS	Citywide Trees	209907		164.25
240-2421-7887	ARBOR NURSERY PLUS	Las Lomas Villas Landscape	209907		158.13
240-2425-7887	ARBOR NURSERY PLUS	Hearthstone Landscape	209907		38.32
240-2426-7810	A1 MAINTENANCE SERVICES CA	Mikes Ctr Sweeping 4/2018	209903		747.00
240-2430-7887	FINE'S HEARTH & PATIO	2 SOFT INVERTED GAS LIGHT MANTLES	209860		800.00
240-2430-7887	FINE'S HEARTH & PATIO	BK POST MOUNT 4-SIDED CAST ALUM GAS LIGHT HEA	209860		1,800.00
240-2430-7887	FINE'S HEARTH & PATIO	ALUMINUM POST WITH COPPER INTERNALS	209860		1,719.00
			Fund 240 - LIGHTING AND LANDSCAPE DISTRICT FUND Total:		**6,972.23**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: 260 - COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG)					
260-2605-8061	LDM ASSOCIATES INC	CDBG Admin-ADA Curb Ramps 3/2018	209943	201810-ADA Curb Ramps-CDBG ADA Curb	1,900.00
				Fund 260 - COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) Total:	**1,900.00**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: **290 - SUPPLEMENTAL LAW ENFORCEMENT FUND**					
290-2905-7781	LOS ANGELES COUNTY SHERIFF'S D	Sheriff's Contract 2/2018	209944		15,178.57
290-2905-7785	LOS ANGELES COUNTY SHERIFF'S D	Burglary Saturation 2/26/2018	209944		493.94
			Fund 290 - SUPPLEMENTAL LAW ENFORCEMENT FUND Total:		**15,672.51**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: 300 - BICYCLE AND PEDESTRIAN SAFETY FUND (SB821)					
300-3005-8060	ALL CITIES ENGINEERING INC	FY17/18 Citywide Concrete Repair	209843		14,455.00
			Fund 300 - BICYCLE AND PEDESTRIAN SAFETY FUND (SB821) Total:		**14,455.00**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: 440 - PROPOSITION A TRANSIT FUND					
440-4405-7614	OFFICE SOLUTIONS INC	Transit Dept Printer Ink	209954		78.19
440-4405-7619	HUNTINGTON & DUARTE INC	Vehicle 13 Fuel	209864		41.64
440-4405-7650	AUTOZONE	Yard Supplies	209909		20.88
440-4405-7650	AUTOZONE	Yard Supplies	209909		51.63
440-4405-7650	AUTOZONE	Fuse	209909		4.70
440-4425-7965	RKA CONSULTING GROUP	2016/17 ATP Engineering 3/2018	209960	201604-Prof Svcs 440 (ATP)-ATP Design G	57.50
			Fund 440 - PROPOSITION A TRANSIT FUND Total:		**254.54**

Account Number	Vendor Name	Description (Item)	Payment No	Project Key	Amount
Fund: **470 - MEASURE R LR TRANSIT FUND**					
470-4705-8060	ALL CITIES ENGINEERING INC	FY17/18 Citywide Concrete Repair	209843		50,389.63
			Fund 470 - MEASURE R LR TRANSIT FUND Total:		**50,389.63**
				Grand Total:	**681,354.48**

Report Summary

Fund Summary

Fund	Payment Amount
100 - GENERAL FUND	485,015.71
220 - GAS TAX FUN	106,694.86
240 - LIGHTING AND LANDSCAPE DISTRICT FUND	6,972.23
260 - COMMUNITY DEVELOPMENT BLOCK GRANT (CDB	1,900.00
290 - SUPPLEMENTAL LAW ENFORCEMENT FUND	15,672.51
300 - BICYCLE AND PEDESTRIAN SAFETY FUND (SB821)	14,455.00
440 - PROPOSITION A TRANSIT FUND	254.54
470 - MEASURE R LR TRANSIT FUND	50,389.63
Grand Total:	**681,354.48**

Account Summary

Account Number	Account Name	Payment Amount
100-1010-7650	Vehicle Maintenance	712.48
100-1010-7965	Professional Services	2,547.50
100-1010-7980	Other Expenses	2,812.47
100-1015-7682	Labor Counsel	940.00
100-1015-7684	Code Enforcement	8,024.07
100-1020-7710	Chamber Of Commerce	1,600.00
100-1020-7712	Community Information	2,388.00
100-1020-7716	Special Community Even	265.26
100-1020-7980	Other Expenses	808.46
100-1205-7613	Duplications And Photos	2,407.32
100-1205-7650	Vehicle Maintenance	8.41
100-1205-7761	Parking Ticket Collect	7,880.17
100-1205-7779	Youth Programs	176.97
100-1205-7780	Animal Control	1,118.81
100-1205-7781	Contract Law Enforceme	318,663.17
100-1205-7787	Public Safety Cntr Lease	10,808.37
100-1405-7614	Office Supplies	328.96
100-1405-7650	Vehicle Maintenance	35.55
100-1405-7690	Planning Commission	250.00
100-1405-7801	Industrial Waste Inspecti	1,525.31
100-1405-7965	Professional Services	19,429.97
100-1405-7967	Public Works Inspection	240.00
100-1405-7969	City Engineer	9,495.00
100-1405-8100	Other Capital Improvem	20,758.36
100-1410-7610	Travel, Mtgs & Conf	20.00
100-1410-7630	Equipment Rentals	80.73
100-1410-7636	Uniforms	98.54
100-1410-7650	Vehicle Maintenance	626.47
100-1410-7656	Emergency Generator	145.00
100-1410-7810	Street Sweeping	116.00
100-1410-7814	Graffiti Removal	467.40
100-1410-7980	Other Expenses	3,012.48
100-1410-8100	Other Capital Improvem	2,000.00
100-1605-7614	Office Supplies	362.00
100-1605-7650	Vehicle Maintenance	155.86
100-1605-7728	Americorp's VIP Progra	308.15
100-1605-7730	Special Events	302.86
100-1605-7733	Senior Center	796.76
100-1605-7735	Teen Center	600.00
100-1605-7736	Recreation Classes	2,476.44
100-1605-7739	Publicity	4,814.65
100-1605-7744	Nutrition Program Costs	800.00
100-1605-7745	Boxing Program	197.10
100-1605-7750	Bus Rentals	1,491.50
100-1605-7753	Youth Programs (CDBG)	10,000.00

Account Summary

Account Number	Account Name	Payment Amount
100-1605-7980	Other Expenses	930.75
100-1610-7617	Pool Chemicals	791.08
100-1610-7618	Building Supplies	4,931.27
100-1610-7636	Uniforms	155.12
100-1610-7652	Building Maint Services	16,490.93
100-1805-7610	Travel, Mtgs & Conf	29.64
100-1810-7611	Training	95.73
100-1810-7980	Other Expenses	85.00
100-1815-7965	Professional Services	8,700.00
100-1815-7980	Other Expenses	262.01
100-1825-7613	Duplications And Photos	-250.77
100-1825-7614	Office Supplies	86.70
100-1825-7626	Postage	225.00
100-1825-7630	Equipment Lease	2,003.34
100-1825-7631	Equipment Maintenance	856.58
100-1825-7674	Retiree Health Insurance	2,307.00
100-1825-7747	Beverage Cont Recycling	456.50
100-1825-7980	Other Expenses	52.18
100-2012	Green Building Fees Pay	1.00
100-2013	Strong Motions Fees Pay	7.00
100-2026	EE Equipment Deposit	25.00
100-2120	Refundable Deposits	1,850.00
100-2121	Pass Through Deposits	123.73
100-2122	Disability Access & Educ	197.40
100-4201	Building Permits	666.20
100-4302	Parking Citations	63.00
100-4402	Community Center Rent	100.00
100-4404	Other Building Rentals	20.00
100-4405	Chamber Building Rental	75.95
100-4408	Property Rental	1,581.82
220-2205-8100	Other Capital Improvem	106,694.86
240-2405-7888	Repairs-Citywide	213.34
240-2410-7663	Other Serv-Medians	58.00
240-2410-7888	Repairs-Citywide	1,274.19
240-2410-7896	Tree Planting-Citywide	164.25
240-2421-7887	Repairs & Replacements	158.13
240-2425-7887	Repairs & Replacements	38.32
240-2426-7810	Street Sweeping	747.00
240-2430-7887	Repairs & Replacements	4,319.00
260-2605-8061	ADA Curb Ramps (Capita	1,900.00
290-2905-7781	Contract Law Enforceme	15,178.57
290-2905-7785	Special Events Patrol	493.94
300-3005-8060	Sidewalk Improvements	14,455.00
440-4405-7614	Office Supplies	78.19
440-4405-7619	Fuel And Oil	41.64
440-4405-7650	Vehicle Maintenance	77.21
440-4425-7965	Professional Services (AT	57.50
470-4705-8060	Sidewalk/Concrete Repa	50,389.63
	Grand Total:	**681,354.48**

Project Account Summary

Project Account Key	Payment Amount
None	561,121.28
201406-Prof Serv-City of Hope EIR Reimb	18,021.87
201604-Prof Svcs 440 (ATP)-ATP Design Goldline	57.50
201713-Beverage Container Recycle Program	456.50
201724-COH/ADA Improv-City Engineer	960.00
201725-Royal Oaks Signal	4,452.50

Project Account Summary

Project Account Key	Payment Amount
201725-Royal Oaks Signal-Capital Improvementts	83,159.86
201809- Duarte's Promise - America's Promise Exp	308.15
201810-ADA Curb Ramps-CDBG ADA Curb Ramps	1,900.00
201810-Other Exp-CDBG ADA Curbs	3,000.00
201824-Cap Improv-Street Sweeping Signs	2,000.00
201825-Other Cap Improv-Galen St Improv. Project	4,335.00
250004 - Property Rent - Nextel Rent (Otis Gordon)	1,581.82
Grand Total:	**681,354.48**

City of Duarte

Council Warrant Register Over $5000

By Payment Number

Payment Dates 04/26/2018 - 05/08/2018

Payment Number	Payment Date / Payable Number	Vendor # / Description	Vendor Name	Account Number	Project Account Key	Payment Amount / Item Amount
209843	4/30/2018	5874	ALL CITIES ENGINEERING INC			64,844.63
	0025	FY17/18 Citywide Concrete Repair		300-3005-8060		14,455.00
	0025	FY17/18 Citywide Concrete Repair		470-4705-8060		50,389.63
209924	5/8/2018	0407	DUARTE YOUTH ATHLETIC CLUB			10,000.00
	42318	Youth Sports Grant-FY18		100-1605-7753		10,000.00
209932	5/8/2018	4684	GENTRY BROTHERS INC			19,200.00
	41118	MEDIAN WEST OF BUENA VISTA		220-2205-8100		3,200.00
	41118	MEDIAN WEST OF MT OLIVE		220-2205-8100		3,200.00
	41118	MEDIAN EAST OF LAS LOMAS BOTH S		220-2205-8100		3,200.00
	41118	MEDIAN WEST OF LAS LOMAS ON BO		220-2205-8100		3,200.00
	41118	MEDIAN EAST OF BUENA VISTA		220-2205-8100		3,200.00
	41118	MEDIAN EAST OF HIGHLAND		220-2205-8100		3,200.00
209944	5/8/2018	0056	LOS ANGELES COUNTY SHERIFF'S DEPARTMENT			334,335.68
	182910CY	Sheriff's Contract 2/2018		100-1205-7781		318,663.17
	182910CY	Sheriff's Contract 2/2018		290-2905-7781		15,178.57
	183121CY	Burglary Saturation 2/26/2018		290-2905-7785		493.94
209952	5/8/2018	2461	MOUNTAIN VISTA PLAZA			10,808.37
	5/2018	Public Safety Lease		100-1205-7787		10,808.37
209956	5/8/2018	5224	PLACEWORKS			17,726.87
	65118	COH Specific Plan/EIR 3/2018		100-1405-7965	201406-Prof Serv-City of Hope EIR Reimb	17,726.87
209958	5/8/2018	5203	PTM GENERAL ENGINEERING SERVICES INC			83,159.86
	P.E. #1	Royal Oaks Traffic Signal		220-2205-8100	201725-Royal Oaks Signal-Capital Improvementt	83,159.86
209960	5/8/2018	0904	RKA CONSULTING GROUP			12,515.00
	27432	Street Sweeping Sign Map/Inventory		100-1410-8100	201824-Cap Improv-Street Sweeping Signs	2,000.00
	27433	2018/19 LLD Engineering 3/2018		100-1405-7969		1,287.50
	27456	Community Garden Engineering 3/20		100-1020-7980		722.50
	27457	Royal Oaks Signal Engineering 3/2018		100-1405-7969	201725-Royal Oaks Signal	4,452.50
	27458	Contract Engineer 3/2018		100-1405-7969		2,475.00
	27459	Traffic Engineering 3/2018		100-1405-7969		320.00
	27462	Public Works Inspections 3/2018		100-1405-7967		240.00
	27476	2016/17 ATP Engineering 3/2018		440-4425-7965	201604-Prof Svcs 440 (ATP)-ATP Design Goldline	57.50
	27477	COH Inspections 3/2018		100-1405-7969	201724-COH/ADA Improv-City Engineer	960.00
209961	5/8/2018	4241	THE SAUCE CREATIVE SERVICES CORP			10,176.79
	2393	Summer 2018 Newsletter		100-1010-7980		1,357.32
	2393	Summer 2018 Newsletter		100-1205-7613		1,357.32
	2393	Summer 2018 Newsletter		100-1605-7739		2,714.65
	2394	Survery Marketing Piece		100-1010-7965		547.50
	2400	2018 Summer Brochure Design		100-1010-7980		1,050.00
	2400	2018 Summer Brochure Design		100-1205-7613		1,050.00
	2400	2018 Summer Brochure Design		100-1605-7739		2,100.00
209963	5/8/2018	5441	SILVER & WRIGHT LLP			8,024.07
	23531	Code Enforcement Legal 3/2018		100-1015-7684		8,024.07
209968	5/8/2018	3661	SUPERIOR CT OF CAL CO OF LOS ANGELES			7,880.17
	41618	Citation Revenue Tax 3/2018		100-1205-7761		7,880.17
209972	5/8/2018	5877	VILLAGE NURSERIES			12,497.17
	2002819002	Huntington Dr Plants		100-1405-8100		11,159.09

Payment Number	Payment Date / Payable Number	Vendor # / Description	Vendor Name	Account Number	Project Account Key	Payment Amount / Item Amount
	2002819264	Huntington Dr Blue Chip		100-1405-8100		1,338.08
72	**5/8/2018**	**4286**	**MAXTREME INC**			**8,962.01**
	13337	Network Cables		100-1815-7980		62.01
	13339	IT Helpdesk 4/2018		100-1815-7965		8,700.00
	13339	Crash Plan Recovery 4/2018		100-1815-7980		200.00
					Payment Total:	**600,130.62**

Report Summary

Fund Summary

Fund	Payment Amount
100 - GENERAL FUND	417,196.12
220 - GAS TAX FUN	102,359.86
290 - SUPPLEMENTAL LAW ENFORCEMENT FUND	15,672.51
300 - BICYCLE AND PEDESTRIAN SAFETY FUND (SB821)	14,455.00
440 - PROPOSITION A TRANSIT FUND	57.50
470 - MEASURE R LR TRANSIT FUND	50,389.63
Grand Total:	**600,130.62**

Account Summary

Account Number	Account Name	Payment Amount
100-1010-7965	Professional Services	547.50
100-1010-7980	Other Expenses	2,407.32
100-1015-7684	Code Enforcement	8,024.07
100-1020-7980	Other Expenses	722.50
100-1205-7613	Duplications And Photos	2,407.32
100-1205-7761	Parking Ticket Collect	7,880.17
100-1205-7781	Contract Law Enforceme	318,663.17
100-1205-7787	Public Safety Cntr Lease	10,808.37
100-1405-7965	Professional Services	17,726.87
100-1405-7967	Public Works Inspection	240.00
100-1405-7969	City Engineer	9,495.00
100-1405-8100	Other Capital Improvem	12,497.17
100-1410-8100	Other Capital Improvem	2,000.00
100-1605-7739	Publicity	4,814.65
100-1605-7753	Youth Programs (CDBG)	10,000.00
100-1815-7965	Professional Services	8,700.00
100-1815-7980	Other Expenses	262.01
220-2205-8100	Other Capital Improvem	102,359.86
290-2905-7781	Contract Law Enforceme	15,178.57
290-2905-7785	Special Events Patrol	493.94
300-3005-8060	Sidewalk Improvements	14,455.00
440-4425-7965	Professional Services (AT	57.50
470-4705-8060	Sidewalk/Concrete Repa	50,389.63
	Grand Total:	**600,130.62**

Project Account Summary

Project Account Key	Payment Amount
None	491,773.89
201406-Prof Serv-City of Hope EIR Reimb	17,726.87
201604-Prof Svcs 440 (ATP)-ATP Design Goldline	57.50
201724-COH/ADA Improv-City Engineer	960.00
201725-Royal Oaks Signal	4,452.50
201725-Royal Oaks Signal-Capital Improvementts	83,159.86
201824-Cap Improv-Street Sweeping Signs	2,000.00
Grand Total:	**600,130.62**

MEMORANDUM

TO: Darrell George, City Manager

FROM: Brian Villalobos, Director of Public Safety

DATE: April 30, 2018

SUBJECT: 2018/2019 Citizens Options for Public Safety (COPS) Grant Funding

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The 2018/2019 budget account for the State Supplemental Law Enforcement Services Grant Fund (SLESF) is expected to receive $100,000 this fiscal year from the State of California.

Therefore, the Supplemental Law Enforcement Services Grant Fund is budgeted at $100,000 for the fiscal year 2018/2019.

The use of these funds will continue to be used for front line law enforcement services. Specifically, the grant monies will continue to fund the City of Duarte's motorcycle deputy, the school resource deputy, and special event patrols.

The expenditure of grant funds has been discussed with Captain Dave Flores the Temple Station Commander (see attached letter).

Based on the above information, it is staff's recommendation that the City Council approve the use of the 2018/2019 State Supplemental Law Enforcement Services Grant Funds as outlined.

OFFICE OF THE SHERIFF

COUNTY OF LOS ANGELES

HALL OF JUSTICE

JIM MCDONNELL, SHERIFF

RECEIVED
APR 24 2018
CITY OF DUARTE

April 18, 2018

Mr. Darrell George, City Manager
City of Duarte
1600 Huntington Drive
Duarte, California 91010

Dear Mr. George:

The State Supplemental Law Enforcement Services Funds for the 2018-2019 fiscal year Citizens Options for Public Safety (COPS) program have been provided to the city of Duarte on a per capita formula. The below listed recommendations will afford us the opportunity to further enhance our community policing efforts and overall service.

Therefore, I recommend the city of Duarte utilize 45% of these funds to pay for a motorcycle traffic enforcement deputy position, 45% of these funds to pay for the school resource deputy position, and 10% of the funds in a special overtime account to be drawn upon to enhance the current level of service.

Should you have any questions, please contact me at 626-292-3300.

Sincerely,

JIM McDONNELL, SHERIFF

David Flores, Captain
Temple Station

MEMORANDUM

TO: CITY COUNCIL

FROM: COMMISSIONER **Thomas Tsui**

SUBJECT: NOTICE OF ABSENCE FROM TRAFFIC SAFETY COMMISSION MEETING

DATE: 4/20/18

REASON FOR ABSENCE:

_____ ACCIDENT _____ VACATION X OTHER*

_____ SICKNESS _____ DEATH IN FAMILY

DATE OF MEETING ABSENCE **May 1, 2018**

* EXPLANATION OF ABSENCE Out of town due to work schedule

SIGNATURE

ABSENCE NOTED BY CITY COUNCIL

_____

DATE

(Revised 3/91)

MEMORANDUM

To: Mayor and City Council

From: Teresa Renteria, Assistant Civil Engineer

Date: May 8, 2018

Subject: City Council Acceptance – Community Development Block Grant (CDBG) Citywide ADA Ramps and Oak Avenue Improvement Project 18-1, CDBG Project No. 601847-17

RECOMMENDED ACTION

Staff recommends that the City Council:

(1) Approve a Budget Amendment to add $21,935 in federal Community Development Block (CDBG) Grants funds to the FY 2017-2018 CDBG funded, "Citywide ADA Ramps and Oak Avenue Improvement Project";

(2) Accept the "Citywide ADA Ramps and Oak Avenue Improvement Project" as complete; and,

(3) Authorize the City Clerk to initiate the Notice of Completion.

BACKGROUND

The Engineering Division maintains an assessment of curb ramps citywide within the public right-of-way that pose an architectural barrier to pedestrians' paths of travel. Annually, the City allocates federal CDBG funds to remove curb ramp barriers and impediments, and install safe and accessible paths of travel for all pedestrians including the elderly and/or severely disabled persons.

On November 8, 2016, the Duarte City Council approved FY 2017-2018 Community Development Block Grant funds totaling $50,000 to continue the City's efforts to install Americans with Disabilities Act-compliant curb ramps at various intersections throughout the City. On September 5, 2017, the Los Angeles County Community Development Commission (LACDC), the pass-through agency for the City's federal CDBG funds, informed the City that $21,935 in unspent CDBG funds from previously closed City CDBG projects could be reprogrammed into current FY 2017-2018 CDBG projects.

On November 1, 2017, a Project Amendment was approved by LACDC adding $21,925 in unspent CDBG funds to CDBG Project 601847-17, "Citywide ADA Ramps and Oak Avenue Improvement Project", and increasing the original budget from $50,000 to $71,935. The increase in the project budget allowed additional work to be performed including the removal and replacement of one non-compliant ADA curb ramp at the northeast corner of Huntington Drive and Oak Avenue, removal of an existing non-compliant driveway approach and dirt path northerly on Oak Avenue, and the installation of approximately 160 linear feet of new ADA-compliant sidewalk northerly along the east side of Oak Avenue to allow for a continuous, accessible path of travel.

On December 5, 2017, a formal Bid Opening was held. On December 12, 2017, the City Council awarded the construction contract to All American Asphalt, the lowest responsible and responsive bidder. Construction was completed on March 13, 2018.

ANALYSIS

Although federal CDBG funds, in an amount of $71,935, were approved for this project by LACDC, a City budget amendment was not completed concurrently. Thus, to release payment to the contractor for work performed on this project, staff is requesting that the City's budget be amended to reflect the increase in federal CDBG funds.

All American Asphalt has satisfactorily completed the above project. The final construction cost for this project, including approved change orders is $62,896.10. The funding source for this project consists of Community Development Block Grant (CDBG) funds from the City of Duarte.

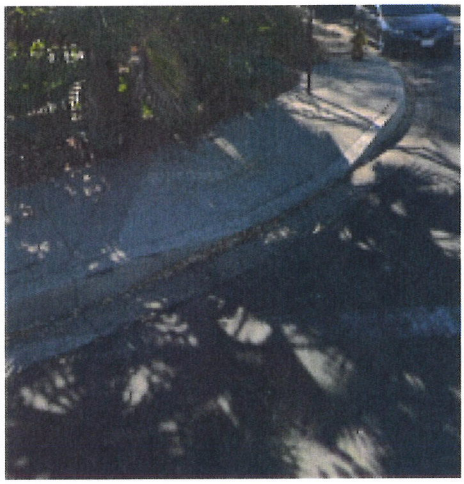
CONCLUSION

Staff recommends that City Council accept the "Citywide ADA Ramps and Oak Avenue Improvement Project", approve the Budget Amendment, and authorize the City Clerk to initiate the Notice of Completion.

DISTRIBUTION: Community Development Director
City Clerk
Staff

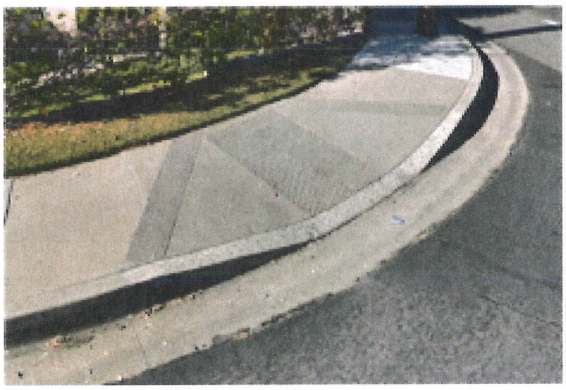
ADA Ramp Improvements

BEFORE



AFTER

BEFORE



AFTER

BEFORE

AFTER

Oak Avenue Street Improvements

BEFORE

AFTER

BEFORE

AFTER

MEMORANDUM

To: City Council

From: Teresa Renteria, Assistant Civil Engineer

Date: May 8, 2018

Subject: City Council Acceptance for Citywide Concrete Repair Program FY 17/18, Project No. 18-5

RECOMMENDED ACTION

Staff recommends that the City Council accept the Citywide Concrete Repair Program FY 17/18 Project and authorize the City Clerk to initiate the Notice of Completion.

BACKGROUND

For many years the Engineering Division in collaboration with the Field Services staff have surveyed the sidewalks and curb/gutters citywide to assess the accessibility and risks associated with these areas. In addition to the survey, staff responds to resident reports of hazardous and failing sidewalk conditions.

This project consisted of the removal and replacement of concrete sidewalks, and curb/gutters that have been damaged by tree roots or other factors.

On February 27, 2018, the Duarte City Council awarded the contract to All Cities Engineering, Inc., the lowest responsible and responsive bidder. Construction was completed on April 25, 2018.

ANALYSIS

All Cities Engineering, Inc. has satisfactorily completed the Citywide Concrete Repair Program FY 17/18 Project. The final construction cost, including approved change orders, is $68,257.50. The funding source for this project consists of Transportation Development Act (TDA) Funds and Metro Local Return Program for Measure R which is funded with ½-cent sales tax.

CONCLUSION

Staff recommends that the City Council accept the Citywide Concrete Repair Program FY 17/18 Project and authorize the City Clerk to initiate the Notice of Completion.

ATTACHMENT A

PROJECT LIST AND AREAS COMPLETED

18-5 PROJECT LIST		
ID	ADDRESS	LOCATION
1	1846 HUNTINGTON	
2	2222 HUNTINGTON	
3	2222 HUNTINGTON	
4	2410 HUNTINGTON	
5	2444 HUNTINGTON	
6	2526 HUNTINGTON	
7	2580 HUNTINGTON	
8	2734 HUNTINGTON	
9	2734 HUNTINGTON	
10	2061 HUNTINGTON	
11	1921 HUNTINGTON	
12	3236 DEERLANE	
13	3243 MARKWOOD	
14	3227 CONATA	
15	3221 CONATA	
16	WINDOR CIRCLE	
17	BUENA VISTA N/O BLOOMDALE	WEST SIDE OF BUENA VISTA
18	721 GREENBANK	
19	N/E CORNER TREEFERN AND BETTYHILL	
20	3040 TREEFERN	
21	3059 FREEBORN	
22	3062 FREEBORN	
23	3226 ROYAL OAKS	
24	OPP 3414 ROYAL OAKS	
25	2961 ROYAL OAKS	
26	516 BETTYHILL	
27	317 GREENBANK	
28	2932 CONATA	
29	335 LARKHALL	
30	318 FIELDVIEW	
31	319 FIELDVIEW	
32	412 FILEDVIEW	
33	412 MELCANYON	
34	403 MELCANYON	
35	415 MELCANYON	
36	3065 FISHCANYON	
37	S/E CORNER FISHCANYON AT MELCANYON	
38	3220 FISHCANYON	
39	ENCANTO PKWY	AT LP #2
40	ENCANTO PKWY	AT LP #3
41	ENCANTO PKWY	AT LP #6
42	N/W CORNER CALLE ADRA AND HUNTINGTON	

335 Larkhall Ave

516 Bettyhill Ave

3220 Fishcanyon

NW corner Calle Adra and Huntington Drive

City of Duarte
1600 Huntington Drive | Duarte, CA 91010 | Bus. 626.357.7931 | Fax 626.358.0018 | www.accessduarte.com

Mayor
John Fasana

Mayor Pro Tem
Liz Reilly

Councilmembers
Margaret E. Finlay
Samuel Kang
Tzeitel Paras-Caracci

City Manager
Darrell J. George

May 8, 2018

The Honorable Adrin Nazarian
Assembly Member 46th District
P.O. Box 942849
Sacramento, CA 94249-0046
FAX (916) 319-2146

Re: Assembly Bill 1857 (Nazarian) - Support

Dear Assembly Member Nazarian:

The City of Duarte supports Assembly Bill 1857 (Nazarian) which will require the California Building Standards Commission to assemble a working group to investigate and determine criteria for a "functional recovery" standard following a seismic event, for all or some building occupancy classifications and propose appropriate building standards.

Currently, state law only requires a building to protect the loss of life, but not the loss of property. In the event of a major earthquake, our buildings should withstand the earthquake, but may still be rendered uninhabitable. This would result in a massive loss of housing throughout the earthquake zone, exacerbating our already dire housing

Analyses of large earthquakes anticipated in Southern California and the Bay Area predict that up to half of buildings built to the current code will suffer enough damage to be flagged as dangerous by local building departments. This represents trillions of dollars of damage, thousands of displaced people, and a significant disruption to the regional economy. In addition, a recent study by the International Code Council identified that for every $1 invested in strengthening building codes, we save $4 in repair costs.

We appreciate your consideration and support.

Sincerely,

John Fasana
Mayor

cc: Senator Anthony Portantino, 25th District
Assembly Member Blanca Rubio, 48th District

Date of Hearing: April 25, 2018

ASSEMBLY COMMITTEE ON APPROPRIATIONS
Lorena Gonzalez Fletcher, Chair
AB 1857 (Nazarian) – As Amended April 12, 2018

Policy Committee: Housing and Community Development Vote: 5 - 2

Urgency: No State Mandated Local Program: No Reimbursable: No

SUMMARY:

This bill requires the California Building Standards Commission (CBSC) to assemble a functional recovery working group to investigate and determine criteria for a "functional recovery" standard following a seismic event for all or some building occupancy classifications. Specifically, this bill:

1) Requires the CBSC to assemble a working group of various state entities and members of the construction, engineering, and insurance industries to investigate and determine criteria for a "functional recovery" standard for all or some building occupancy classifications following a seismic event. The working group is to direct the CBSC to propose appropriate building standards for consideration during the next Triennial Adoption Cycle occurring after January 1, 2020.

2) If new building standards are not in place by January 1, 2023, requires CBSC to provide a guidance document to building owners, engineers, local jurisdictions, and others regarding functional recovery after a seismic event.

3) Authorizes the CBSC to adopt regulations based on the recommendations of the working group for nonresidential occupancies.

FISCAL EFFECT:

1) Ongoing annual costs to the CBSC of $243,000 (GF) for one permanent staff to develop and maintain the functional recovery building standards for most nonresidential buildings.

2) Onetime costs to the CBSC as follows:

   a) $450,000 to $700,000 (GF) for CEQA costs depending on whether a negative declaration or an environmental impact report is required. This bill does not exempt from CEQA the development of functional recovery standards.

   b) $50,000 (GF) for office configuration to accommodate the additional staff.

   c) $370,000 (GF) over two years for a structural engineering consultant. (The standards to be developed are beyond the current scope of CBSC's authority and expertise.)

3) Onetime costs to the Division of the State Architect as follows:

a) $930,000 (GF) over two years for participating in the workgroup, promulgating the building standards code changes, and developing and submitting a fiscal impact statement relating to the proposed code changes.

b) $325,000 (GF) to develop "guidance documents" if the building standards are not complete in time for inclusion in the 2023 edition of the California Building Standards Code.

COMMENTS:

1) **Purpose.** This bill seeks to reduce repair costs, structural loss, and recovery time following a seismic event by requiring new buildings to meet a functional recovery standard. According to the author:

   The current approach to new buildings in California results in safe, but impaired—and in some cases, even disposable—buildings. Given the extreme housing crisis the state is facing, this is an approach we cannot afford. Ensuring that building codes require new buildings meet a functional recovery standard would mean people could enter buildings and resume normal activities soon after a large seismic event, instead of having buildings closed for months or years at a time.

2) **Background.** Statewide building standards are intended to provide uniformity in buildings across the state. The California Building Standards Law establishes the CBSC and the process for adopting state building standards. State law also specifies which departments are responsible for developing and proposing building standards. When there is no designated department then the CBSC is responsible. HCD is responsible for single-family and multi-family dwellings.

   There are a few exemptions that allow a local entity to modify state building standards. A local governing body, city, or county can adopt an ordinance or a resolution in a public meeting that finds a local building standard must be modified from the state building standard because of local climatic, geological or topographical conditions and file the ordinance with the CBSC. The CBSC reviews the findings of the ordinance to determine if the local governing body followed correct procedure.

3) **Arguments in support.** Supporters, including science and engineering groups, view this bill as an opportunity to evolve the California Building Code from a safety-based approach to a "functional recovery" approach, where safety is considered alongside the need for communities to recover in relatively short order. Supporters contend these enforceable building code provisions and regulations are an important step to improved seismic safety in California and that providing these specific design and construction requirements will support California's broader disaster resilience and mitigation goals in the future.

4) **Arguments in opposition.** Opponents, including a coalition of building industry developers, owners, and architects, question the necessity of implementing higher structural standards statewide, requiring the working group to make the determination that mandatory building standards will be required, and requiring the CBSC follow the specific direction of the working group.

Analysis Prepared by: Jennifer Swenson / APPR. / (916) 319-2081

MEMORANDUM

TO: Mayor and City Council

FROM: Craig Hensley, Community Development Director

DATE: May 8, 2018

SUBJECT: Setting of a Public Hearing to Establish Property Assessments for the Citywide Landscape and Lighting Assessment District and Neighborhood Districts.

Each year, City Council holds a Public Hearing to establish property assessments for the Citywide Landscape and Lighting Assessment District and for the City's Neighborhood Districts. The attached Resolution 18-R-10 declares the City's intention to hold that public hearing on June 12, 2018. This is part of the annual process required to continue property assessments for the Citywide Landscape and Lighting Assessment District and Neighborhood Districts.

The Engineer's Report is attached and is available for review at City Hall at any time between now and the public hearing indicating the amounts of the proposed assessment, district boundaries, assessment zones, descriptions of improvements, and method of assessment. There will be an overall reduction to the citywide assessment beginning this year that is a result of the bond issue being paid off. For a single family home, that reduction will be $5.84 from last year.

In some neighborhood zones, the assessment is allowed to increase by CPI. This year the December 31, 2017 CPI was 3.6%. In the zones where the assessment may be increased, the assessments are allowed to increase up to 3% proposed. The Engineer's report addresses this issue in detail. These assessment is subject to the notice, protest, and hearing requirements of Section 53753 of the Government Code.

Staff recommends that the City Council adopt Resolution 18-R-10.

RESOLUTION NO. 18-R-10

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DUARTE, CALIFORNIA, DECLARING ITS INTENTION TO LEVY AND COLLECT ASSESSMENTS FOR FISCAL YEAR 2018-2019 WITHIN THE CITYWIDE LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT, PURSUANT TO THE LANDSCAPE AND LIGHTING ACT OF 1972; AND FIXING A TIME AND PLACE FOR THE PUBLIC HEARING TO HEAR OBJECTIONS THERETO

The City Council of the City of Duarte, pursuant to the provisions of the Landscape and Lighting Act of 1972, Division 15 of the Streets and Highways Code of the State of California, does resolve as follows:

DESCRIPTION OF WORK

SECTION 1. That the public interest and convenience requires and it is the intention of the City Council of the City of Duarte, California, to levy and collect assessments within the Citywide Landscape and Lighting Maintenance District for Fiscal Year 2018-2019 within which the following work is to be done:

1. Maintenance and servicing of street landscaping and street trees.
2. Maintenance and servicing of street lighting facilities.
3. Maintenance and servicing of traffic signals.
4. The cleaning, sandblasting and painting of walls and other improvements to remove or cover graffiti within street right-of-way.
5. Funding for the construction of the Senior Center.
6. Maintenance and servicing of Parks.
7. Any and all work and materials appurtenant thereto.

LOCATION OF WORK

SECTION 2. The foregoing described work is to be located within streets, easements and City-owned property within the City of Duarte particularly described on a map on file in the City Clerk's office entitled "Landscape and Lighting Maintenance District, Assessment Diagram," said district boundary being the same as the City boundary.

DESCRIPTION OF ASSESSMENT DISTRICT

SECTION 3. That the contemplated work, in the opinion of said City Council, is of benefit to and the said City Council hereby makes the expense of the said work chargeable upon a district, which said district is assessed to pay the costs and expenses thereof and which district is described as follows:

The City Council has determined that pursuant to Section 22595 of the Streets and Highways Code of the State of California that the public utility property is to be assessed.

All that certain property within the City of Duarte, exclusive of public streets.

REPORT OF THE ENGINEER

SECTION 4. The City Council of said City does hereby tentatively approve the report of the Engineer, which indicates the amount of the proposed assessments, the district boundary, assessment zones, detailed description of improvements, and the method of assessment. The report entitled "Engineer's Report, Landscape and Lighting Maintenance District" is on file in the Office of the City Clerk and reference to said report is hereby made for all particulars.

ASSESSMENTS

SECTION 5.

(a) Pursuant to Section 5 of Article XIIID of the California Constitution an assessment existing on November 5, 1996 imposed exclusively to finance capital costs of maintenance and operation expenses for sidewalks, streets, sewers, water, flood control, drainage systems or vector control is exempt from the procedures and approved process set forth in Section 5 of Article XIIID of the California Constitution.

(b) The proposed assessments relating to Zones 1 through 15 were existing on the effective date of Article XIIID of the California Constitution and were previously imposed and are proposed for fiscal year 2018-2019 to be imposed exclusively to finance the capital costs of maintenance and operation
expenses for sidewalks, streets, sewers, water, flood control, drainage systems or vector control.

(c) The proposed assessments relating to Zones 16 through 18 were voted upon and approved by a majority of property owners in accordance with the requirements of Article XIIID of the California Constitution.

(d) The assessments are proposed to increase by 3.0% in Zones 4, 7, and 8 as previously approved by the property owners, and also by 3.0% in Zones 14, 15, 16, 17, and 18 as allowed for in the formation of the zones, and in the Citywide assessment, which is subject to the notice, protest, and hearing requirements of Section 53753 of the Government Code.

TIME AND PLACE OF PUBLIC HEARING

SECTION 6. Notice is hereby given that on the 12th day of June 2018, at the hour of 7:00 p.m., in the Council Chambers of City Hall, 1600 Huntington Drive, Duarte, California, any and all persons having any objections to the work or intent of the assessment district may appear and show cause why said work should not be done or carried out, or why said assessments should not be levied in accordance with this Resolution of Intention. The City Council will consider all oral and written protests.

LANDSCAPING AND LIGHTING ACT OF 1972

SECTION 7. All work herein proposed shall be done in accordance with the Landscape and Lighting Act of 1972, Division 15 of the Streets and Highways Code of the State of California.

NOTICE

SECTION 8. The City Clerk is hereby ordered to give notice in accordance with Section 22626 of the Streets and Highways Code of the State of California.

PASSED, APPROVED and ADOPTED this 8th day of May, 2018.

_____
Mayor, City of Duarte

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) ss.
CITY OF DUARTE)

I, Maria Akana, City Clerk of the City of Duarte, County of Los Angeles, State of California, hereby attest to the above signature and certify that Resolution 18-R-10 was adopted by the City Council of said City of Duarte at a regular meeting of said Council held on the 8th day of May, 2018, by the following vote:

AYES: Councilmembers:
NOES: Councilmembers:
ABSENT: Council Members:

_____
City Clerk Marla Akana
City of Duarte, California

ENGINEER'S REPORT
SIDEWALKS, STREETS, SENIOR CENTER PAYMENT, PARK AND SPECIAL ZONES OF THE CITY OF DUARTE LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT 2018-2019 ASSESSMENT LEVY

SECTION 1. AUTHORITY FOR REPORT

This report is prepared pursuant to an order of the City Council of the City of Duarte in compliance with the requirements of Article 4, Chapter 1, Landscape and Lighting Act of 1972, being Part 2, Division 15, of the Streets and Highways Code of the State of California (The "Act").

The Act was originally created by the State Legislature in 1972. On June 13, 1978, the City of Duarte created the City of Duarte Landscape and Lighting Maintenance District for the maintenance and servicing of Landscaping and Lighting. Since 1972, the Legislature has expanded the definition of landscaping, lighting, and the work that may be done under the Act. The City of Duarte has, over time; expanded the work to be done by the District to include all the work allowed under the Act.

This Assessment District, by special benefit assessments, provides funding for the maintenance of City-owned parks, for the maintenance of the public landscaping in public owned properties or public right-of-way within the City, graffiti removal, maintenance of public-owned lighting, street lighting, traffic signals within the City, and funding towards the debt service of the Senior Center bond issue. The Senior Center bond issue was paid off in Fiscal Year 2017-18, thus the City wide street maintenance for a single family home has been reduced by $5.84.

The voters on November 5, 1996 voted to adopt Proposition 218. Proposition 218 has the potential to have a great impact upon the way special assessments are used and assessed. The City Council has determined that the portion of the assessment devoted to street maintenance and the payment of the Senior Center bond is exempt from Prop. 218. In 1997, by majority vote of the property owners of all single family and condominiums within the City, it was determined to levy a park assessment of $59.42 against single family and condominium units within the City.

SECTION 2. PLANS AND SPECIFICATIONS FOR THE IMPROVEMENTS

The plans and specifications for the irrigation, landscaping and lighting of streets, traffic signals and easements and authorized improvements within the City are on file in the Department of Community Development. The lighting locations and specifications for Edison-owned lights are on file with Southern California Edison Company. Reference is hereby made to said plans and specifications for the

exact location and nature of the landscape and lighting of park improvements. Said plans and specifications by reference are hereby made a part of this report.

SECTION 3. ESTIMATE OF COST OF IMPROVEMENT

The cost of the initial improvements of median island landscaping, street landscaping, traffic signals, street lighting, parking lot lighting, and bike paths were paid for from capital improvement funds, special grants, gas tax, prior assessment districts, subdividers, and general City revenues. The City Council in 1991 and 1992, as a result of two public hearings, determined to fund a portion of the Senior Center construction from the landscape assessment in accordance with the Act. With the Senior Center bond issue being paid off, no facilities are proposed to be funded from the district.

SECTION 4. CITYWIDE STREET AND SIDEWALK LANDSCAPING

The cost to maintain street landscaping, and parkway trees as described in this section. The following is a general description of the areas being maintained:

1. All parkway trees maintained by the City.

2. Trees adjacent to Caltrans right-of-way on Evergreen Avenue, Flower Avenue to Brightside Avenue, Central Avenue, Buena Vista Street to Santo Domingo Avenue and Evergreen Street east of Mountain Avenue.

3. Street Landscaping
   A. Duarte Road – Highland Avenue to Mountain Avenue hardscape, turf, trees, irrigation and groundcover.
   B. Buena Vista Street – North and south of the 210 freeway turf, irrigation and groundcover.
   C. Mountain Avenue – North and south of the 210 freeway turf, irrigation and groundcover.
   D. Central Avenue – East and west of Buena Vista Street turf, trees, irrigation and groundcover.
   E. Huntington Drive – Mountain Avenue to the east City limits, hardscape, turf, trees, irrigation and groundcover.
   F. Encanto Parkway – Huntington Drive to Markwood, west side landscaping and irrigation. Fifty percent only of landscaping along Zone 5.

The cost to maintain shall include, but not limited to, watering, fertilizing, mowing, weed control, shrubbery, tree removal and pruning, maintenance of irrigation facilities, removal or covering of graffiti and repair and replacement of lighting.

The cost to maintain and construct these facilities is considered a general property benefit and is assessed as a unit cost to each lot within the City, and to each apartment unit, hotel/motel room, trailer park space, and nursing home bed.

SECTION 5. CITYWIDE LANDSCAPING AND PARK COSTS

The cost to maintain parks, landscape area, and recreational facilities is described in this section. The following is a general description of the areas, parks and related landscaped areas being maintained as approved in the special
assessment vote:

Parks

A. Bike Trail – Turf, trees, groundcover, asphalt and irrigation.
B. Thorsen Park – Turf, trees, groundcover and irrigation.
C. Moore Park – Turf, trees, groundcovers, playground and irrigation.
D. Entrance Park – Turf, trees, groundcover and irrigation.
E. Encanto Park – Turf, trees, groundcover, irrigation, tennis courts, basketball courts, athletic courts, restrooms and parking areas.
F. Beardslee Park – Turf, trees, groundcover, irrigation, hardscape and playground.
G. Duarte Park – Turf, trees, groundcovers, irrigation, hardscape, recreation building, playground and athletic courts.
H. Royal Oaks Park and Extension – Turf, trees, groundcover, irrigation, hardscape, recreation building, tennis courts, playgrounds and parking area.
I. Glenn Miller Park – Turf, trees, groundcover, irrigation, hardscape and playgrounds.
J. Hacienda Park – Turf, trees, groundcover, irrigation and playground.
K. Third Street Park – Turf, trees, groundcovers, irrigation, and playground.
L. Town Center – Turf, trees, groundcover, irrigation, hardscape, swimming pool, recreation building, and parking area.
M. Northview Park – Turf and irrigation.
N. Senior Center – Turf, trees, groundcover, irrigation hardscape, recreation area and parking lot.
O. Otis Gordon Park
P. Lena Valenzuela Park

The cost to maintain shall include, but not limited to, watering, fertilizing, mowing, weed control, shrubbery, tree removal and pruning, maintenance of irrigation facilities, maintenance of park building and equipment, maintenance and replacement of recreation equipment, removal or covering of graffiti and repair and replacement of lighting.

SECTION 6. SENIOR CENTER

The City Council first in Fiscal Year 1991-92 and reconfirmed in Fiscal Year 1992-93 that it is determined to amend and provide for the inclusion of a senior citizen/community center facility as one of the improvements to be financed with the assessments from the Citywide Landscape and Lighting District. Pursuant to Resolution No. 92-25, the City Council determined that the Senior center would be financed from a portion of the proceeds of a Certificate of Participation advanced by the City which would be repaid to the City in whole or in part from the levy of annual assessments within the District. The maximum number of annual assessments (30 years), the fiscal years in which such assessments are

levied, the estimated maximum amount of each annual installment of each assessment, and the total of the assessments was set forth in the resolution. In Fiscal Year 2017/18 the bond issue was paid off, thus there will be no assessment beginning this fiscal year.

SECTION 7. LIGHTING MAINTENANCE

The cost to maintain shall include, but not limited to, electrical service for all public lighting including parking lighting, repair and replacement of City-owned lights within public right-of-way, servicing of Southern California Edison owned lights as defined by the Act, repair and replacement of traffic signals.

The net amount to be assessed upon lands within the Assessment District in accordance with this Report is apportioned by a formula and method which fairly distributes the net amount among all assessable lots or parcels in proportion to the estimated benefits to be received by each lot or parcel from the improvements, namely the maintenance and servicing or public lighting facilities within such District. The maintenance and servicing of public lighting facilities installed and constructed in public places provides a special benefit which is received by each and every assessed lot or parcel within the District, tending to enhance their value. The streets within the District improve access to all lots or parcels assessed. Street lighting also provides advertising visibility for business and commercial establishments. The intensity or degree of illumination provided can have a bearing on the benefits of street lighting. Thus, primary benefits of street lighting are for the convenience, safety, security, and protection of people. Secondary benefits are security or protection to property, property improvements and goods as set forth below:

1. Improvement to traffic circulation.
2. Reduction in night accidents and attendant human misery and economic loss.
3. Less vulnerability to criminal assault at night.
4. Promotion of business during nighttime hours for commercial properties.
5. Increased nighttime safety on roads and highways.
6. Improved ingress and egress to lots and parcels.
7. Reduction in vandalism and other criminal acts.
8. Reduction in burglaries.
9. The enhancement to the value of property which results from the foregoing benefits.

Intensity or degree of illumination provided on streets varies with the type of street, date of installation and the use of the property adjacent thereto.

The majority of parcels within the Lighting District are residential properties. A value of one (1) basis unit has been assigned to a residential unit. A residential unit is defined as a single-family unit, condominium unit, rental unit or apartment unit. Parcels in other land use categories, not used as residential, were than evaluated and rated by comparison with the basis unit.

Each land use evaluation takes into consideration – foot traffic, vehicular traffic, and hours of occupancy. Commercial and industrial properties have been assigned additional units based on the

comparative benefits, number of people that would be expected to benefit from the lighting, security and intensity of the lights provided. The average light intensities and energy consumption for commercial areas is greater than that required for residential areas.

SECTION 8. GRAFFITI REMOVAL

The cost for graffiti removal shall include, but not limited to, the cost of cleaning, sandblasting and painting of walls and other improvements to remove or cover graffiti. Graffiti removal is considered a general property benefit and is assessed in the same manner and is included in the Street and Sidewalk Landscape Assessment.

SECTION 9. TRAFFIC SIGNALS

The following traffic signals are entirely or partially maintained by the City.

* Mountain Avenue and Huntington Drive.
* Mountain Avenue and Central Avenue.
* Mountain Avenue and Evergreen Street.
* Mountain Avenue and Duarte Road.
* Mountain Avenue at Walmart/Home Depot
* Mountain Avenue at Best Buy
* Buena Vista Street and Huntington Drive.
* Buena Vista Street and Central Avenue.
* Buena Vista Street and Evergreen Street.
* Buena Vista Street and Duarte Road.
* Highland Avenue and Huntington Drive.
* Mount Olive Drive and Huntington Drive.
* Las Lomas Road and Huntington Drive.
* Crestfield Road and Huntington Drive
* Mountain Vista Plaza at Huntington Drive
* Huntington Drive and Pops Road
* Royal Oaks Drive at Royal Oaks School

SECTION 10. DIAGRAM FOR THE ASSESSMENT DISTRICT

A copy of the proposed assessment diagram is on file in the City Clerk's office, and includes all the property within the City limits of the City of Duarte. Reference is made to the Los Angeles County Assessor Maps as to parcel location and dimensions. The City Council, at the time of formation of the District of 1978, determined that the public utilities right-of-ways should be assessed based upon the actual benefit to the public utility right-of-ways.

SECTION 11. ASSESSMENT ZONES

Zone 1 All the Property within the City except those Properties in Zones 2 through 18

All properties that are not in a special zone are assessed within this zone. Assessment for areas without street lighting are reduced to reflect the cost component of the City's budget. Areas with street lighting are assessed based upon a unit basis for single family zoned property and residentially used property. Commercial, industrial and multi-residential zone properties are assessed based upon lot size and street frontage.

All of the properties in Zones 3 through 18 are assessed their share of the citywide lighting, street, sidewalk and park maintenance in addition to special maintenance assessment. Zone 2 is assessed specifically for their gas lights.

Street Lighting

The cost for street lighting in all zones is assessed to all residential lots based upon the special benefit and to commercial and industrial based upon frontage and area benefit.

Citywide Park Maintenance

The cost of park maintenance determined as a direct benefit is assessed to all single-family units and all condominium units based upon a unit assessment.

Citywide Street Maintenance Cost

The cost in all zones is assessed to all lots on a unit cost per lot, and to each apartment unit, hotel/motel room, trailer park space, and nursing home bed.

Zone 2 *Mesa Area GasLights*

This area is served by gaslights. There are no "electric" street lights on the Mesa. Only the intersection lighting component of the street lighting cost is included in this zone. The cost of gas lighting is assessed equally to all lots. The cost to maintain the Rim Road slope constructed in 2008, which was a general fund expense is no longer included in this report. Reserve in this district is held for future fixture replacements and refurbishments over time. A refurbishment project began last Fiscal Year and is proposed to continue this Fiscal Year. Light fixtures will be repainted. Regulators are to be replaced. Damaged light fixtures will be replaced.

Zone 3 *Emblem House Tract 33532*

This zone was created at the request of the Developer (Emblem Homes), in lieu of a homeowner's association. The Developer installed sprinkler guns to irrigate the natural area north of the homes for fire protection. The maintenance of the sprinkler guns is a special benefit to all lots within the subdivision. The areas adjacent to the landscaping are given a benefit of 30% greater than the remainder of the lots.

Lots 1, 2, 18-119 are not adjacent to landscape areas
Lots 3-17 are assessed a 30% surcharge.

As in previous years, the City's General Fund has paid for this fire protection.

Zone 4 *Las Lomas Villas Tracts 33964, 34892 & 35709*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The Developer, for the benefit of all lots, installed the landscaping as a special benefit to all lots, within the tract and is assessed equally to all lots. The assessment is based on a voter-approved formula, which provides for an annual C.P.I. increase not to exceed 3%. The C.P.I. for the year ending December 31, 2017 was 3.6%. A 3% C.P.I. would allow for an assessment increase of $11.68 per parcel to $401.07 per parcel. A 3.0% increase in the levy is being proposed for Fiscal Year 2018-19, but with the assessment remaining approximately at last Fiscal Year's levy of $389.39. 2018-19 levy will be $389.68. The re-landscaping project is proposed to continue for this Fiscal Year.

Zone 5 *Kaufman and Broad Development Phase 1 – Tract 35415(Encanto Parkway)*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The entrance landscaping on Encanto Parkway was installed by the Developer, as a special benefit to all lots, within the tract and is assessed equally to all lots. Since the extension landscaping along Encanto Parkway is also being considered a Citywide benefit, fifty (50) percent of the cost ($7,250.00) has been moved to the Citywide Street portion of the Assessment District. An increase in assessment was proposed for Fiscal Year 2010-11. This increase was subject to the requirements of Proposition 218 "the Right to Vote on Taxes Act". The increase was not approved by the property owners. Consequently, the level of maintenance was reduced to balance the expenditures with the assessment.

Zone 6 *Kaufman and Broad Development Phase II – Tracts 35631 and 41717 (Rancho Verde)*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The landscaping was installed by the Developer, for the special benefit to all lots, and is assessed equally to all lots. A major re-landscaping project is proposed for this Fiscal Year using reserves.

Zone 7 *Amberwood Tract 35711*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The landscaping was installed by the Developer, for the special benefit to all lots, and is assessed equally to all lots. The assessment formula is based upon a voter approved formula which provides for an assessment increase (CPI) not to exceed 3% a year. The C.P.I. for the year ending December 31, 2017 was 3.6%. A C.P.I. of 3% would allow for an assessment increase of $13.23 per parcel to a maximum of $454.10 per parcel. For Fiscal Year 2018-19, the levy is proposed to increase to the maximum from the Fiscal Year 2016-17 and 2017-18 levies of $394.86, in order to maintain a reserve fund for re-landscaping project.

Zone 8 *Village at Windsor Tract 39457*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The landscaping was installed by the Developer, for the special benefit of all lots, and is assessed equally to all lots. The assessment formula is based upon a voter approved formula which provides for an assessment increase (CPI) not to exceed 3% a year. The C.P.I. for the year ending December 31, 2017 was 3.6%. A 3% C.P.I. would allow for an assessment increase of $10.58 per parcel to a maximum of $362.31 per parcel. For Fiscal Year 2018-19, the levy is proposed be at the maximum assessment of $362.31.

Zone 9 *Tract 32993 (Kendrick Tract) and Tracts 35135, 35136, 35137 (Hearthstone Homes)*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The landscaping was installed by the Developer, for the special benefit of all lots, and is assessed equally to all lots. An increase in assessment was proposed for Fiscal Year 2010-11. This increase was subject to the requirements of Proposition 218 "the Right to Vote on Taxes Act". The increase was not approved by the property owners. The level of maintenance was reduced to balance the budget with the assessment.

Zone 10 *Tracts 35138, 35139, 38393 & 39932 (Hearthstone Del Norte)*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The tracts are specially benefited equally by the landscaping installed by the Developer except for the lots adjacent to that landscaping maintained by the district, which has an additional special benefit of 10%. A major brush clearing project with upgrades to the "D" with landscaping is proposed for this fiscal year using previous years surpluses.

Total lot count not assessed the additional 10% = 170 lots
Lots assessed 10% additional benefit:
(2) Lots 18,20 (Tract 35139)
(4) Lots 25-28 (Tract 39932)
(11) Lots 10, 11, 17-20, 31-34, 39 (Tract 38393)

Zone 11 *Tract 42150 (TKI Townhomes)*

This zone was created at the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The landscaping was installed by the Developer, for the special benefit to all lots. The Board of Directors of the Home Owners Association in 2004 requested that the City allow the Home Owners Association to maintain the landscaping. The request was approved. A zero assessment for the landscaping within this zone has thus been shown.

Zone 12 *Tract 33704 (Benchmark Homes)*

This zone has been eliminated.

Zone 13 *Mike's Center*

This zone was created, at the request of the property owners, to maintain improvements installed by the City and financed by the property owners with assistance from Community Development Block Grant Funds. The lighting and landscaping was installed as a special benefit to all lots and is assessed based on lot area.

Zone 14 *Tract 51911 (Las Brisas Development)*

This zone was created upon the request of the Developer in lieu of a homeowner's association maintaining the landscaping. The landscaping was installed by the Developer, for the special benefit to all lots, and is assessed on a per lot basis. This zone was formed in 1995. At the time of the formation of this zone, the assessment was based upon a formula, which recognized the increase of inflation. The C.P.I. for the year ending December 31, 2017 was 3.6%. A maximum of 3% C.P.I. would allow for an assessment increase of $15.23 per parcel to $522.80 per parcel. For Fiscal Year 2018-19, a Levy of $517.07 is required to balance the expenses which is less than the maximum allowed assessment of $522.80 per parcel. A major landscape improvement project is planned for this Fiscal Year using reserve funds.

Zone 15 *Tracts 52121 and 52255 (Las Posadas Development)*

This zone was created in 1997 upon the request of the developer in lieu of a homeowners association maintaining the landscaping. The landscaping was installed by the developer, for the special benefit to all lots, and is assessed on a per lot basis. At the time of formation of the zone, the assessment was based upon a formula which allows for an assessment increase of up to 3 percent per year. The C.P.I. for the year ending December 31, 2017 was 3.6%. A 3% C.P.I. would allow for an assessment increase of $14.18 per parcel to $486.79 per parcel. A C.P.I. increase of 3% is proposed for Fiscal Year 2018-19.

Zone 16 *Tract 52337 (Buena Vista Villas)*

This zone was created upon the request of the developer and a vote of the property owner in 1998. The developer installed all the landscaping to specially benefit all lots equally, therefore the assessment is levied on a per lot basis. This zone was created in 1998. The assessment is based upon a formula which provides for an assessment increase of up to 3 percent per year. The C.P.I. for the year ending December 31, 2017 was 3.6%. A C.P.I. increase of 3% raises the maximum assessment by $15.11 per parcel from $503.66 to $518.77 per parcel. For Fiscal Year 2018-19, the maximum levy of $518.77 per parcel is required, with the utilization of reserves to balance expenses.

Zone 17 *Tract 52704 (Citrus Collection)*

This zone was created upon the request of the developer and a vote of the property owner in 2000. The developer installed all the landscaping to specially benefit all lots equally, therefore the assessment is levied on a per lot basis. The assessment formula is based upon a formula which provides for an assessment increase of up to 3 percent per year. The C.P.I. for the year ending December 31, 2017 was 3.6%. A C.P.I. increase of 3% raises the maximum assessment by $21.53 per parcel from $717.76 to $739.29 per parcel. For Fiscal Year 2018-19, a levy of $595.45 per parcel is required to balance expenses which is less than the maximum allowed assessment of $739.29 per parcel.

Zone 18 *Tract 52867(Ridgecrest Estates)*

This zone was created upon the request of the developer and a vote of the property owners in 2011. The developer installed all the landscaping to specially benefit all lots equally and the drainage improvements to benefit the development specifically and the City generally equally. The development share of the drainage improvements benefits all the lots equally. The assessment is levied thus on a per lot basis. The assessment formula is based upon a formula which provides for an assessment increase based on the CPI with a maximum of 3% per year. The special assessment was approved on December 13, 2011 per Resolution 11-49. The CPI for the year ending December 31, 2017 was 3.6%. A CPI increase of 3% raises the maximum assessment by $44.68 per parcel from $1,489.24 to $1,534.02. For Fiscal Year 2018-19, a levy of $800.00 per parcel is required to balance expenses with the application of reserves which is less than the maximum allowed assessment of $1,534.02 and, while it is an increase from last year, it is significantly less than previous year's levies. While it is necessary to maintain a high reserve in this district to provide for brush clearance and flood control basin clearing costs that fluxuate, the current balance without assessing the maximum parcel increase is adequate. After the fire of 2016, the storms of 2017/18 caused the debris basin to be cleared of debris at a cost of $8,000.00. The reserves and City funds were used to pay or this debris removal. The cost was less than anticipated.

2018-19 CITYWIDE DISTRICT, SENIOR CENTER BOND PAYMENT AND SPECIAL BENEFIT ZONE CALCULATIONS

Citywide Parks, Lighting and Street and Senior Center Bond Payment

Parks, Lighting, & Street	$1,166,500.00	
General Fund Contribution (Deficit)	$ 468,255.00	
Total Citywide Assessment for 2018-2019		**$ 698,245.00**

Parks

Park Maintenance*	$ 408,700.00
General Fund Contribution (Deficit)	$ (73,690.00)
Total Parks Assessment	$ 335,010.00

Street Lighting

Lighting Maintenance	$ 325,000.00
General Fund Contribution (Deficit)	$ (144,906.00)
Total Citywide Lighting Assessments	$ 180,094.00

Citywide Street

Street Maintenance Cost (Includes $147,000 for a drought tolerant median project)	$ 432,800.00
General Fund Contribution (Deficit)	$ (249,659.00)
Total Citywide Street Assessments	$ 183,141.00

Senior Center Bond Payment

Bond Payment	$ 0.00
Total Senior Center Bond Payment	$ 0.00

Special Benefit Zone Maintenance Cost

Maintenance Expenses***	$ 314,225.00***	
Credited Reserves from Zones	$ (25,088.00)	
General Fund Obligated Expenses **	$ (14,288.00)	
Total Special District Assessments for 2018-2019		**$ 274,849.00**
Grand Total Citywide Senior Center Bond Payment and Special Benefit Zones Assessments for 2018-19		**$ 973,094.00**

* This does not include the sports park maintenance costs which cannot be included in the District.

** Includes $4,500.00 (Emblem Homes), $7,250.00 (Encanto Parkway), $1,538.00 (KEHDICK) and $1,000.00 (Ridgecrest Estates).

*** Includes $1,133.00 (Zone 13) and $792.00 (Zone 15) transfers to Reserve from Assessment

2018-19 CITYWIDE STREET LIGHTING AND SENIOR CENTER BOND PAYMENT AND SPECIAL BENEFIT ZONE CALCULATIONS

ZONE	DISTRICT	2016-17	2017-18	2018-19
1	Lighting	$30.44	$30.44	$30.44
	Street Maintenance	$34.96	$21.58	$15.74
	Parks	$59.42	$59.42	$59.42
	(Average Single Family)			
	Sub-Total	$124.82	$111.44	$105.60
2	Mesa Area	$237.60	$224.22	$218.58
3	Emblem Homes			
	Base Cost	$124.82	$111.44	$105.60
	Surcharge Lots	$124.82	$111.44	$105.60
4	Las Lomas Villas	$506.57	$500.83	$495.28
5	Encanto Parkway	$186.56	$173.18	$167.34
6	Rancho Verde	$343.32	$329.88	$324.10
7	Amberwood	$519.68	$506.30	$559.70
8	Windsor	$450.46	$437.08	$467.91
9	Kendrick, Hearthstone	$158.27	$144.39	$139.05
10	Hearthstone			
	Base Cost	$270.81	$257.43	$251.59
	Surcharge Lots	$287.03	$273.65	$267.81
11	T.K.I. Townhomes	$124.82*	$111.44	$105.60
12	Benchmark Homes	$124.82*	$111.44	$105.60

SPECIAL DISTRICT ASSESSMENT COMPARISON

ZONE	DISTRICT	2016-17	2017-18	2018-19
13	Mike's Center			
	8530-018-027	$2,334.91	$2,249.29	$2,249.29
	8530-018-028	$1,151.76	$1,107.02	$1,107.02
	8530-018-029	$1,198.19	$1,151.32	$1,151.32
	8530-018-030	$ 548.67	$ 525.08	$ 525.08
	8530-018-031	$ 548.67	$ 525.08	$ 525.08
	8530-018-032	$ 548.67	$ 525.08	$ 525.08
	8530-018-033	$2,395.96	$2,318.65	$2,318.65
	8530-018-034	$3,013.36	$2,907.77	$2,907.77
	8530-018-054	$1,880.36	$1,810.27	$1,810.27
	8530-018-055	$9,119.66	$8,813.93	$8,813.93
		$22,743.65	$21,933.49	$21,933.49
14	Las Brisas	$595.55	$582.17	$622.67
15	Las Posadas	$588.16	$584.05	$592.39
16	Buena Vista Villas	$581.07	$567.69	$624.37
17	Citrus Collection	$647.55	$634.17	$701.05
18	Ridgecrest Estates	$1,545.99	$811.44	$905.60

*Citywide only within this Special Benefit Zone.

ZONE 2 – MESA AREA
(FUND 2430)

ESTIMATED EXPENSES 2018-19

Gas	$ 6,000.00	
Repairs and	$ 3,000.00	
Capital Improvements (Replacement)	$ 9,000.00	
Personnel	$ 3,800.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$21,800.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$12,800.00	
Transfer From Reserve	$ 9,000.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$21,800.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**$11,390.00**
2015	**$14,044.00**
2016	**$18,013.82**
2017	**$21,675.00**
2018	**$20,000.00 est.**

Zone 2 Information

Number of lots to be assessed	100
GAS LIGHTING – COST PER LOT	$ 128.00
Intersection Only Lighting – Cost Per Lot	$ 15.22
Citywide Street Maintenance - Cost Per Lot	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 218.38**

ZONE 3 – EMBLEM HOMES
(FUND 2429)

ESTIMATED EXPENSES 2018-19

Water	$ 2,100.00	
Electric	$ 300.00	
Repairs and Replacement	$ 1,000.00	
Personnel	$ 1,100.00	
Transfer to Reserve	$ 0	
Total Expenses		**$4,500.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 0.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 4,500.00	
Total Revenue		**$4,500.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	$0
2015	$0
2016	$0
2017	$0
2018	$0

Zone 3 Information

Number of lots to be assessed		121
LANDSCAPE COST PER LOT		
Base Cost 100	$	0
Surcharge Lots 19 + 30%	$	0
Street Lighting Cost Per Lot	$	30.44
City-Wide Street Maintenance Per Lot	$	15.74
Park Assessment Per Lot	$	59.42
TOTAL COST PER LOT		
Base Cost	**$**	**105.60**
Surcharge	**$**	**105.60**

ZONE 4 – LAS LOMAS VILLAS
(FUND 2421)

ESTIMATED EXPENSES 2018-19

Water	$ 18,000.00	
Electric	$ 500.00	
Repairs and Replacement	$ 5,000.00	
Landscape Maintenance	$ 15,600.00	
Personnel	$ 10,000.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$49,100.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 49,100.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$49,100.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**($5,102.00)**
2015	**($3,318.00)**
2016	**$5,643.66**
2017	**$13,381.00**
2018	**$16,000.00 est.**

Zone 4 Information

Number of lots to be assessed		126
Landscape Per Lot	$	389.68
Street Lighting Cost Per Lot	$	30.44
Citywide Street Maintenance Cost Per Lot	$	15.74
Park Assessment Per Lot	$	59.42
TOTAL COST PER LOT	**$**	**495.28**

ZONE 5 – ENCANTO PARKWAY
(FUND 2422)

ESTIMATED EXPENSES 2018-19

Water	$ 2,000.00	
Electric	$ 1,100.00	
Repairs and Replacement	$ 2,500.00	
Landscape Maintenance	$ 5,500.00	
Personnel	$ 3,400.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$14,500.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 7,250.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 7,250.00	
Total Revenue		**$14,500.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**$4,247.00**
2015	**$0**
2016	**$0**
2017	**$0**
2018	**$2,554.00 est.**

Zone 4 Information

Number of lots to be assessed		122
Landscape Per Lot	$	61.74
Street Lighting Cost Per Lot	$	30.44
Citywide Street Maintenance Cost Per Lot	$	15.74
Park Assessment Per Lot	$	59.42
TOTAL COST PER LOT	**$**	**167.34**

ZONE 6 – RANCHO VERDE
(FUND 2427)

ESTIMATED EXPENSES 2018-19

Water	$ 9,000.00	
Electric	$ 600.00	
Repairs and Replacement	$ 1,300.00	
Landscape Maintenance	$ 8,600.00	
Personnel	$ 5,900.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$25,400.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 25,346.00	
Transfer From Reserve	$ 54.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$25,400.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**$13,102.00**
2015	**$17,640.00**
2016	**$10,447.72**
2017	**($1,005.00)**
2018	**($2,800.00) est.**

Zone 6 Information

Number of lots to be assessed	116
Special Landscape Per Lot	$ 218.50
Street Lighting Cost Per Lot	$ 30.44
Citywide Street Maintenance Cost Per Lot	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 324.10**

ZONE 7 – AMBERWOOD
(FUND 2423)

ESTIMATED EXPENSES 2018-19

Water	$ 9,000.00	
Electric	$ 300.00	
Repairs and Replacement	$ 1,500.00	
Landscape Maintenance	$10,500.00	
Personnel	$ 2,200.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$23,500.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 23,159.00	
Transfer From Reserve	$ 341.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$23,500.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2013	**$1,177.76**
2014	**$2.256.00**
2015	**$2,654.00**
2016	**$7,213.14**
2017	**$8,976.00**
2018	**$5,000.00 est.**

Zone 7 Information

Number of lots to be assessed		51
Landscape Per Lot	$	454.10
Street Lighting Cost Per Lot	$	30.44
Citywide Street Maintenance Cost Per Lot	$	15.74
Park Assessment Per Lot	$	59.42
TOTAL COST PER LOT	**$**	**559.70**

ZONE 8 – WINDSOR
(FUND 2424)

ESTIMATED EXPENSES 2018-19

Water	$ 4,000.00	
Electric	$ 300.00	
Repairs and Replacement	$ 1,600.00	
Landscape Maintenance	$ 6,600.00	
Personnel	$ 2,800.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$15,300.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$14,130.00	
Transfer from Reserve	$ 1,170.00	
Transfer from General Fund	$ 0.00	
Total Revenue		**$15,300.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**($192.00)**
2015	**$826.00**
2016	**$2,566.97**
2017	**$3,249.00**
2018	**$1,000.00 est.**

Zone 8 Information

Number of lots to be assessed	39
Special Landscape per Lot	$ 362.31
Street Lighting Cost Per Lot	$ 30.44
Citywide Street Maintenance Cost Per Lot	$ 15.74
Park Assessment Per Lot	$ 59.42
CITYWIDE ONLY COST PER LOT	**$ 467.91**

ZONE 9 – KENDRICK (TRACT 32993)
HEARTHSTONE (TRACTS 35135, 35136, 35137)
(FUND 2420)

ESTIMATED EXPENSES 2018-19

Water	$ 3,000.00	
Repairs and Replacement	$ 500.00	
Landscape Maintenance	$ 4,100.00	
Personnel	$ 2,200.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$9,800.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 8,262.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 1,538.00	
Total Revenue		**$9,800.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**($1303.00)**
2015	**($1,637.00)**
2016	**($1,467.08)**
2017	**($1,613.00)**
2018	**($2,600.00) est.**

Zone 9 Information

Number of lots to be assessed		247
Special Landscape Per Lot	$	33.45
Street Lighting Cost Per Lot	$	30.44
Citywide Street Maintenance – Cost Per Lot	$	15.74
Park Assessment Per Lot	$	59.42
TOTAL COST PER LOT	**$**	**139.05**

ZONE 10 – HEARTHSTONE DEL NORTE
(TRACTS 35128, 35139, 38393, 39932)
(FUND 2425)

ESTIMATED EXPENSES 2018-19

Other Services	$ 5,300.00	
Water	$ 7,500.00	
Electric	$ 3,600.00	
Repairs and Replacements	$ 500.00	
Landscape Maintenance	$ 4,800.00	
Brush Clearance & Related Maintenance	$ 5,000.00	
Personnel	$ 3,200.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$29,900.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 27,576.00	
Transfer From Reserve	$ 2,324.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$29,900.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**$13,697.00**
2015	**$23,854.00**
2016	**$35,847.13**
2017	**$41,884.00**
2018	**$38,000.00 est.**

Zone 10 Information

Number of lots to be assessed	187
LANDSCAPE COST PER LOT	
Base Cost (170)	$ 145.99
Surcharge Lots (17)	$ 162.21
Street Lighting Cost Per Lot	$ 30.44
Citywide Street Maintenance Cost Per Lot	$ 15.74
Park Assessment Per Lot	$ 59.42

ZONE 10 – HEARTHSTONE DEL NORTE
(TRACTS 35128, 35139, 38393, 39932)
(FUND 2425)

TOTAL COST PER LOT

Base Cost	**$**	**251.59**
Surcharge Lots	**$**	**267.81**

ZONE 11 – T.K.I. TOWNHOMES
(FUND 2428)

ESTIMATED EXPENSES 2018-19	**$0**
ESTIMATED REVENUE 2018-19	**($0)**

Zone 11 Information

Number of lots to be assessed		17
LANDSCAPE COST PER LOT	$	0
Street Lighting Cost Per Lot	$	30.44
Citywide Street Maintenance Cost Per Lot	$	15.74
Park Assessment Per Lot	$	59.42
TOTAL COST PER LOT	**$**	**105.60**

ZONE 13 – MIKE'S CENTER
(FUND 2426)

ESTIMATED EXPENSES 2018-19

Parking Lot Sweeping	$ 9,000.00	
Water	$ 700.00	
Electric	$ 5,600.00	
Repairs and Replacements	$ 700.00	
Landscape Maintenance	$ 2,200.00	
Personnel	$ 2,600.00	
Transfer to Reserve	$ 1,133.00	
Total Expenses		**$21,933.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$21,933.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$21,933.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**($1,336.00)**
2015	**($952.00)**
2016	**($126.39)**
2017	**$13.00**
2018	**$200.00 est.**

Zone 13 Information

Number of lots to be assessed 10

LANDSCAPE COST PER LOT

TOTAL COST PER AREA: $0.09503/sq. ft.

ZONE 13 – MIKE'S CENTER
(FUND 2426)

Parcel Number	Square Feet	2018/19 Landscape Assessment	Frontage Feet	2018/19 Citywide Street Maintenance	2018/19 Total Assessment
8530-018-027	22,216	$2,111.24	89.21	$138.05	$2,249.29
8530-018-028	10,890	1,034.90	43.92	72.12	1,107.02
8530-018-029	11,325	1,076.24	46.08	75.08	1,151.32
8530-018-030	5,125	487.04	20.50	38.04	525.08
8530-018-031	5,125	487.04	20.50	38.04	525.08
8530-018-032	5,125	487.04	20.50	38.04	525.08
8530-018-033	23,087	2,194.01	80.00	124.64	2,318.65
8530-018-034	28,750	2,732.18	115.00	175.59	2,907.77
8530-018-054	17,860	1,697.28	72.00	112.99	1,810.27
8530-018-055	87,560	8,321.03	333.00	492.90	8,813.93
	217,063	**$20,628.00**	**840.71**	**$1,305.49**	**$21,933.49**

ZONE 14 – LAS BRISAS HOMES
(FUND 2431)

ESTIMATED EXPENSES 2018-19

Water	$ 5,000.00	
Electric	$ 400.00	
Repairs and Replacements	$ 2,700.00	
Landscape Maintenance	$ 9,600.00	
Personnel	$ 3,500.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$21,200.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 21,200.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$21,200.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**$2,286.00**
2015	**$6,161.00**
2016	**$9,244.46**
2017	**$12,247.00**
2018	**$10,000.00 est.**

Zone 14 Information

Number of lots to be assessed	41
Landscape Per Lot	$ 517.07
Street Lighting Cost Per Lot	$ 30.44
Citywide Street Maintenance	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 622.67**

ZONE 15 – LAS POSADAS HOMES
(FUND 2432)

ESTIMATED EXPENSES 2018-19

Water	$ 3,400.00	
Electric	$ 300.00	
Repairs and Replacements	$ 1,400.00	
Landscape Maintenance	$ 10,000.00	
Personnel	$ 6,500.00	
Transfer to Reserve	$ 792.00	
Total Expenses		**$22,392.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 22,392.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$22,392.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**($2,693.00)**
2015	**($2,658.00)**
2016	**($674.62)**
2017	**($2,947.00)**
2018	**($2,700.00) est.**

Zone 15 Information

Number of lots to be assessed	46
LANDSCAPE COST PER LOT	$ 486.79
Street Lighting Cost Per Lot	$ 30.44
City-wide Street Maintenance	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 592.39**

ZONE 16 – BUENA VISTA VILLAS
(FUND 2433)

ESTIMATED EXPENSES 2018-2019

Water	$ 7,400.00	
Electric	$ 300.00	
Repairs and Replacements	$ 1,100.00	
Landscape Maintenance	$ 6,400.00	
Personnel	$ 3,700.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$18,900.00**

Estimated Revenue 2018-19

Special Zone Assessment 2017-18	$ 16,601.00	
Transfer From Revenue	$ 2,299.00	
Transfer From General Fund	$ 0.00	
General Revenue		**$18,900.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	**$4,541.00**
2015	**$6,522.00**
2016	**$10,046.36**
2017	**$11,631.00**
2018	**$10,000.00 est.**

Zone 16 Information

Number of lots to be assessed	32
LANDSCAPE COST PER LOT	$ 518.77
Street Lighting Cost per Lot	$ 30.44
Citywide Street Maintenance	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 624.37**

ZONE 17 – CITRUS COLLECTION
(FUND 2434)

ESTIMATED EXPENSES 2018-19

Water	$ 5,000.00	
Electric	$ 300.00	
Repairs and Replacements	$ 500.00	
Landscape Maintenance	$ 4,400.00	
Personnel	$ 2,900.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$13,100.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$ 13,100.00	
Transfer From Reserve	$ 0.00	
Transfer From General Fund	$ 0.00	
Total Revenue		**$13,100.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND

Fiscal Year Ending	Balance
2014	$2,413.00
2015	$2,444.00
2016	$4,871.51
2017	$3,848.00
2018	$1,000.00

Zone 17 Information

Number of lots to be assessed	22
LANDSCAPE COST PER LOT	$ 595.45
Street Lighting Cost Per Lot	$ 30.44
Citywide Street Maintenance *	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 701.05**

ZONE 18 – RIDGECREST ESTATES
(FUND 2435)

ESTIMATED EXPENSES 2018-19

Fuel Modification	$ 4,500.00	
Water	$ 8,000.00	
Electric	$ 400.00	
Repairs and Replacements	$ 500.00	
Landscape Maintenance	$ 6,000.00	
Debris Basins/Storm Drain System**	$ 2,000.00	
Personnel	$ 1,500.00	
Reserve/Contingency (15% max)	$ 0.00	
Transfer to Reserve	$ 0.00	
Total Expenses		**$22,900.00**

ESTIMATED REVENUE 2018-19

Special Zone Assessment 2018-19	$12,000.00	
Transfer From Reserve	$ 9,900.00	
Transfer From General Fund**	$ 1,000.00	
Total Revenue		**$22,900.00**

5-YEAR CAPITAL LANDSCAPE RESERVE FUND***

Fiscal Year Ending	Balance
2014	$22,335.00
2015	$38,158.00
2016	$55,017.50
2017	$59,554.00
2018	$48,000.00 est.

Zone 18 Information

Number of lots to be assessed	15
LANDSCAPE COST PER LOT	$ 800.00
Street Lighting Cost per Lot	$ 30.44
Citywide Street Maintenance	$ 15.74
Park Assessment Per Lot	$ 59.42
TOTAL COST PER LOT	**$ 905.60**

*Previously approved by Resolution 11-49.

**One half actual estimated cost, City general fund contributing one half for General benefit.

***Reserve Fund necessary for extraordinary debris removal from debris basins resulting from high intensity storms.

MEMORANDUM

TO: MAYOR AND CITY COUNCIL

FROM: CESAR MONSALVE, DIRECTOR OF PARKS AND RECREATION

SUBJECT: ADOPTION OF RESOLUTION NO. 18-R-11 TO ESTABLISH RULES AND REGULATIONS REGARDING THE ERECTION AND MAINTENANCE OF TENTS AND OTHER STRUCTURES IN CITY PARKS

DATE: MAY 8, 2018

Background:

It has recently come to City staff's attention that there has been a proliferation of tents erected by individuals in City parks, without the knowledge or approval of City park authorities. Fully enclosed structures such as tents present myriad public safety issues, to both the tent occupants and the public in general, in that Deputies, Recreation Department staff, and other City employees are unable to see into enclosed tents, and thus cannot monitor the activities taking place therein to ensure they are in compliance with all applicable local and state codes and laws.

Currently, no City code, regulation, or policy explicitly deals with the erection of tents or other similar structures within City parks. Pursuant to City of Duarte Municipal Code section 9.20.011, "[t]he City Council may, by resolution, adopt rules and regulations governing conduct in, and the operation of, parks within the City." Duarte Municipal Code § 9.20.011.

City staff believes that partially enclosed structures, such as canopies or awnings, do not present the same public safety issues as fully enclosed or sealed structures, due to the fact that Deputies, Recreation Department staff, and other City employees can easily observe and monitor the conduct of individuals within such unenclosed structures. Moreover, there is a vital public interest for residents to have use and enjoyment of City parks for picnics, sporting events, and other activities that may require the use of a partially enclosed canopy or structure.

Finally, the City recognizes that in some instances, it may be prudent to grant certain individuals the right to erect fully enclosed temporary structures for special events such as banquets or receptions or special City authorized or City coordinated overnight functions, upon the review and approval of the park authorities.

Summary:

A review of the Duarte Municipal Code and existing City policies indicates that there are no current regulations dealing with the erection of tents or other similar structures

within City parks. Pursuant to City of Duarte Municipal Code section 9.20.011, "[t]he City Council may, by resolution, adopt rules and regulations governing conduct in, and the operation of, parks within the City." As such, the Resolution as set forth before you for adoption, seeks to balance the elimination of potential safety hazards presented by the proliferation of fully enclosed tents and other structures in and on City parks, with right of City residents to use and enjoy City parks.

Fiscal Impact:
None.

Recommended Action:
Staff recommends the Mayor and City Council adopt Resolution No. 18-R-11 establishing rules and regulations regarding the erection and maintenance of tents and other structures in City parks.

Attachment:
Council Bill 18-R-11.

RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DUARTE ADOPTING RULES AND REGULATIONS REGARDING THE ERECTION AND MAINTENANCE OF TENTS AND OTHER STRUCTURES IN CITY PARKS

WHEREAS, pursuant to City of Duarte Municipal Code Section 9.20.011, the City Council may, by resolution, adopt rules and regulations governing conduct in, and the operation of, parks within the City; and

WHEREAS, it has recently come to City staff's attention that there has been a proliferation of tents erected by individuals in City parks, without the knowledge or approval of City park authorities; and

WHEREAS, currently, no City code, regulation, or policy explicitly prohibits the erection of tents or other similar structures within City parks; and

WHEREAS, fully enclosed structures such as tents present myriad public safety issues, to both the tent occupants and the public in general, in that Sheriff's Deputies, park authorities, and other City employees are unable to see into enclosed tents, and thus cannot monitor the activities taking place therein to ensure they are in compliance with all applicable local and state codes and laws; and

WHEREAS, the same public safety issues are not presented by partially enclosed structures, such as canopies or awnings, due to the fact that Sheriff's Deputies, park authorities, and other City employees can easily observe and monitor the conduct of individuals within such unenclosed structures; and

WHEREAS, the City recognizes the vital public interest of its residents in the free use and enjoyment of City parks for picnics, sporting events, and other activities that may require the use of a partially enclosed canopy or structure; and

WHEREAS, the City recognizes that in some instances, it may be prudent to grant certain individuals the right to erect fully enclosed temporary structures for special events such as banquets or receptions, upon the review and approval of the park authorities and that the City of Duarte Parks and Recreation Department may offer overnight camping events involving authorized use of tents under the supervision of park authorities; and

WHEREAS, the City Attorney's Office has reviewed applicable law and current best practices with respect to the regulation of the erection of tents and other similar enclosed structures on City property; and

WHEREAS, the City has deemed it to be in its own best interest and the interest of its residents to implement easily administrable policy regarding the erection and maintenance of tents and other similar structures in or on City parks.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the City Council of the City of Duarte as follows:

Section 1. The City hereby adopts and approves the following City Park Rules Regarding Tents, in an attempt to balance the elimination of potential safety hazards with right of City residents to use and enjoy City parks:

CITY PARK RULES REGARDING TENTS

> No person shall install, erect, or maintain any tent, canopy, cover, or other structure that can be sealed or fully enclosed in any public park, except for those persons bearing a special written permit from park authorities to do so. Persons are permitted to erect temporary canopies, awnings, umbrellas, shades, or other similar covers; however, any such canopy, awning, umbrella, shade, or cover installed, erected or maintained on or in any public park shall have at least two sides completely open to public view.

Section 2. The City Manager, or authorized designee pursuant to Municipal Code Section 2.12.090(b), is hereby authorized and directed to take such actions to effectuate the intent of this Resolution on behalf of the City.

Section 3. This Policy may be amended, expanded, withdrawn, or otherwise modified by subsequent resolution of the City Council.

Section 4. This Resolution shall take effect immediately upon its adoption.

PASSED, APPROVED, AND ADOPTED this 8th of May, 2018.

_____
Mayor John Fasana

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) ss.
CITY OF DUARTE)

I, Marla Akana, City Clerk of the City of Duarte, County of Los Angeles, State of California, hereby attest to the above signature and certify that Resolution No. 18-11 was adopted by the City Council of said City of Duarte at a regular meeting of said Council held on the 8th day of May, 2018, by the following vote:

AYES: Councilmembers:

NOES: Councilmembers:

ABSENT: Councilmembers:

_____
City Clerk Marla Akana
City of Duarte, California

MEMORANDUM

To: Mayor and City Council

From: Amanda Hamilton, Public Works Manager

Date: May 8, 2018

Subject: Resolution 18-R-12 – A Resolution to Approve City-Wide Speed Limit Traffic Study

RECOMMENDED ACTION

Staff recommends that the City Council adopt Resolution No. 18-12, which adopts the City-Wide Speed Limit Traffic Study; and authorize City staff to make the necessary changes determined in the study.

BACKGROUND

Speed Zones are established on the basis on an engineering and traffic survey. These surveys must be performed in accordance with traffic engineering practices established in the Manual of Uniform Traffic Control Devices (MUTCD) and the California Vehicle Code (CVC). The engineering study includes an analysis of the current speed distribution of free-flowing vehicles.

The setting of speed limits can be controversial and requires a rational and defensible determination to maintain public confidence. Speed limits are set near the 85th percentile speed that statistically represents one standard deviation about the average speed and establishes the upper limit of what is considered reasonable and prudent. As with most laws, speed limits need to depend on the voluntary compliance of the greater majority of motorist and cannot be set arbitrarily low.

The MUTCD and the CVC details the process of determining speed limits and the procedures used to set speed limits which are "rational and defensible". It is imperative that a speed limit is defensible, otherwise law enforcement agencies cannot issue citations for violating these limits, thus negating their effectiveness

Speed Zone Surveys are valid for five years and may be extended to seven years. Currently, the City of Duarte's speed limits are based on the last speed survey adopted in

2007. The Engineering and Traffic Study determined that speed limits would have to be increased on five sections of roadway. After the initial review of the study and submission to the Traffic Safety Commission it was determined that the study needed to be revaluated to ensure that the need to increase the speed limits was justified. The additional speed surveys were conducted in February 2018.

The 2018 speed survey results were consistent with the results of the speed survey conducted in 2016. The recommendation as presented it the original 2017 report remain the same. It was determined in the study that the following section of roadway speed limits be increased:

Central Avenue – from Highland Avenue to Random Lane from 35MPH to 40MPH
Evergreen Street – from Mountain Avenue to Buena Vista Street 35MPH to 45MPH
Las Lomas Road – from Royal Oaks Drive to Huntington Drive 35MPH to 40MPH
Royal Oaks Drive – from Mt. Olive Drive to Las Lomas Road 30MPH to 35MPH
Royal Oaks Drive – from Las Lomas Road to Greenbank Avenue 30MPH to 35MPH

CONCLUSION

Staff recommends that the City Council approve the Engineering and City-Wide Speed Limit Traffic Study and authorize staff to make the necessary changes to the speed limits determined in the study.

Attachment:

1. Engineering and Traffic Study City-Wide Speed Limits, January 2017
2. Addenda to: Engineering and Traffic Study City-Wide Speed Limits, March 2018

18-R-12

RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DUARTE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ESTABLISHING SPEED LIMITS CITYWIDE

WHEREAS, The California Vehicle Code requires that speed limits be justified by an Engineering and Traffic Survey in order to be enforceable by the use of radar; and

WHEREAS, The City of Duarte desires to have an enforceable speed limit established on Citywide roads; and

WHEREAS, The Community Development Director has asked RKA Consulting Group to prepare the appropriate engineering and traffic surveys on Citywide roads; and

WHEREAS, RKA Consulting Group has prepared and submitted the City-Wide Speed Limit Engineering and Traffic Study; and

WHEREAS, the City has accepted the Engineering and Traffic Study as final.

NOW, THEREFORE IT IS HEREBY RESOLVED, ORDERED AND FOUND by the Duarte City Council, State of California, based on the recently conducted engineering and traffic study, established the following speed limits:

STREET NAME	FROM	TO	SPEED LIMIT
Buena Vista Street	Duarte Road	City Limits	35
Buena Vista Street	Duarte Road	Central Avenue	35
Buena Vista Street	Huntington Drive	Central Avenue	35
Buena Vista Street	Huntington Drive	Royal Oaks Drive	35
Central Avenue	Buena Vista Street	Highland Avenue	35
Central Avenue	Highland Avenue	Random Lane	40
Central Avenue	Random Lane	Crestfield Drive	35
Duarte Road	Mountain Avenue	Buena Vista Street	40
Duarte Road	Buena Vista Street	Highland Avenue	40
Evergreen Street	Mountain Avenue	Buena Vista Street	45
Fish Canyon Road	Mountaincrest Road	Encanto Parkway	25
Hacienda Drive	Las Lomas Road	700' east of Las Lomas Road	25
Highland Avenue	Duarte Road	Central Avenue	35

Highland Avenue	Central Avenue	Huntington Drive	35
Highland Avenue	Huntington Drive	Royal Oaks Drive	35
Huntington Drive	Mountain Avenue	Buena Vista Street	40
Huntington Drive	Buena Vista Street	Highland Avenue	40
Huntington Drive	Highland Avenue	Mount Olive Drive	40
Huntington Drive	Mt. Olive Drive	Las Lomas Road	40
Huntington Drive	Las Lomas Road	Encanto Parkway	40
Las Lomas Road	North of Royal Oaks	City Limits	25
Las Lomas Road	Royal Oaks Drive	Huntington Drive	40
Mount Olive Drive	Royal Oaks Drive	Huntington Drive	35
Mountain Avenue	Duarte Road	South City Limits	35
Mountain Avenue	Huntington Drive	Central Avenue	35
Mountaincrest Road	Brookridge Road	Fish Canyon Road	25
Royal Oaks Drive	Highland Avenue	Mount Olive Drive	25
Royal Oaks Drive	Mount Olive Drive	Las Lomas Road	35
Royal Oaks Drive	Las Lomas Road	Greenbank Avenue	35
Royal Oaks Drive	Greenbank Avenue	Encanto Parkway	30
Vineyard Avenue	Markwood Street	Royal Oaks Drive	35

PASSED, APPROVED, AND ADOPTED this 8th day of May, 2018.

_____
Mayor John Fasana

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) ss.
CITY OF DUARTE)

I, Marla Akana, City Clerk of the City of Duarte, County of Los Angeles, State of California, hereby attest to the above signature and certify that Resolution No. 18-XX was adopted by the City Council of said City of Duarte at a regular meeting of said Council held on the 8th day of May, 2018, by the following vote:

AYES: Councilmembers:

NOES: Councilmembers:

ABSENT: Councilmembers:

_____
City Clerk Marla Akana
City of Duarte, California

Attachment 1

Engineering and Traffic Study

City-Wide Speed Limits

January, 2017

Submitted to:

City of Duarte
1600 Huntington Drive
Duarte, CA 91010

Prepared by:

RKA
CONSULTING GROUP

398 Lemon Creek Drive, Suite E
Walnut, CA 91789
(909) 594-9702

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1. INTRODUCTION AND PURPOSE OF STUDY

The setting of speed limits can be controversial and requires a rational and defensible determination to maintain public confidence. Speed limits are normally set near the 85th percentile speed that statistically represents one standard deviation above the average speed and establishes the upper limit of what is considered reasonable and prudent. As with most laws, speed limits need to depend on the voluntary compliance of the greater majority of motorists. Speed limits cannot be set arbitrarily low, as this would create violators of the majority of drivers and would not command the respect of the public.

This quote is taken directly out of the 2014 California Manual of Uniform Traffic Control Devices (MUTCD). This Manual, together with the California Vehicle Code (CVC), details the process of determining speed limits and the procedures used to set speed limits which are *"rational and defensible"*. It is imperative that a speed limit is defensible, otherwise law enforcement agencies cannot issue citations for violating these limits, thus negating their effectiveness.

2. DETERMINING SPEED LIMITS

The CA MUTCD states: *Speed zones shall only be established on the basis of an engineering and traffic survey (E&TS) that has been performed in accordance with traffic engineering practices. The engineering study shall include an analysis of the current speed distribution of free-flowing vehicles.*

The standard for determining the *"speed distribution of free-flowing vehicles"* is further explained as: *When a speed limit is to be posted, it shall be established at the nearest 5 mph increment of the 85th-percentile speed of free-flowing traffic…"*

The guidance then goes on to describe two options by which reductions from the 85th percentile speed may be taken, and these will be discussed later in this report.

National Data and Surveying Services (NDS) was hired to perform the speed surveys of existing traffic at 31 locations throughout the City where there are existing speed limits posted. Following the guidelines as outlined in the CA MUTCD, certified technicians utilized a radar gun to capture a minimum of 100 vehicles at each location (if possible), ensuring that the vehicles were in "free-flow" motion, and not part of a platoon. The technician captured vehicles travelling in each direction and then compiled the aggregate final result for each leg. The results are included in Appendix A and summarized in the Table 1.

The results include the 85th-percentile speed for each roadway segment. Using the procedure described in the CA MUTCD, the speed limit would then be set to the closest 5 mph increment to the 85th-percentile speed, regardless of existing conditions.

3. EXISTING CONDITIONS

Table 1 attached to this report includes the results of the last three speed surveys conducted on behalf of the City, as well as the posted speed limits for each roadway segment. A closer examination of this information reveals that in most cases the posted speed limit is lower than the 85th percentile speeds. This was typical practice prior to 2010, when it was allowable to reduce the speed limit by 5mph below the lowest 85th percentile speed with minimal justification.

Table 1 also includes the results of the speed surveys from 2002, and 2007. Looking at these results, it's clear that this "automatic" 5 mph reduction was taken at most locations. This is no longer an option. As mentioned above, the CA MUTCD now gives two options for reducing the speed limit below the 85th-percentile speed. These options are:

1. *The posted speed may be reduced by 5 mph from the nearest 5 mph increment of the 85th-percentile speed, in compliance with CVC Section 627 and 22358.5.*
2. *For cases in which the nearest 5 mph increment of the 85th-percentile speed would require a rounding up, then the speed limit may be rounded down to the nearest 5 mph increment below the 85th-percentile speed, if no further reduction is used.*

Option 1 above is clarified further as:

CVC Section 627 defines the term "Engineering and Traffic Survey" and lists its requirements:

An engineering and traffic survey (E&TS) shall include, among other requirements deemed necessary by Caltrans, consideration of all of the following:

A. *Prevailing speeds as determined by traffic engineering measurements.*
B. *Collision records.*
C. *Highway, traffic, and roadside conditions not readily apparent to the driver.*

These guidelines leave the traffic engineer with several options for determining the most reasonable and enforceable speed limit for each roadway segment. The meaning of "reasonable" may be different to different people, which is why the traffic engineer must

adhere to the guidelines and options as defined in the CA MUTCD when setting speed limits, to ensure that these speed limits remain "enforceable".

There is one other option available to the traffic engineer when setting speed limits that will be discussed since it is critical to several existing speed zones in the City. The CA MUTCD provides another option within the definition of Engineering and Traffic Survey (E&TS):

When qualifying an appropriate speed limit, local authorities may also consider all of the following findings:

A. *Residential density, if any of the following conditions exist on the particular portion of the highway and the property contiguous thereto, other than a business district:*
    1. *Upon one side of the highway, within 0.25 miles, the contiguous property fronting thereon is occupied by 13 or more separate dwelling houses or business structures.*
    2. *Upon both sides of the highway, collectively, within a distance of 0.25 miles the contiguous property fronting thereon is occupied by 16 or more separate dwelling houses or business structures.*
    3. *The portion of highway is larger than 0.25 miles but has the ratio of separate dwelling houses or business structures to the length of the highway described in either subparagraph 1 or 2 above.*

Once a zone qualifies as a residential district, the speed limit may be set to 25 mph, or at a speed deemed suitable for the area. If a speed survey is available for the district, it will further enhance the viability of the speed limit.

4. SPEED LIMIT DETERMINATION

The following section will be the Engineering and Traffic Survey (E&TS) to determine speed limits for each roadway segment surveyed by NDS. The CA MUTCD allows two methods of conducting E&TS, the one most appropriate for City and local streets is the short method described as follows:

The short method of speed zoning is based on the premise that a reasonable speed limit is one that conforms to the actual behavior of the majority of the motorists, and that by measuring motorists' speeds, one will be able to select a speed limit that is both reasonable and effective. Other factors that need to be considered include but are not limited to: the most recent two-year collision record, roadway design speed, safe stopping sight distance, superelevation, shoulder conditions, profile conditions,

intersection spacing and offsets, commercial driveway characteristics, and pedestrian traffic in the roadway without sidewalks.

NDS has completed the speed survey as described above and the results are tabulated for the 85th-percentile speeds in the column "2016 Survey" in Table 1. If the 85th percentile speed is nearest to the 5 mph increment as currently posted, no further discussion is warranted. If a reduction is proposed, it shall be documented in the next section for each roadway segment.

ENGINEERING AND TRAFFIC SURVEY (E&TS)

The speed limit for the following roadway segments are being proposed to be set at less than the nearest 5 mph increment to the 85th-percentile speed. The justification for each is made part of its description.

Buena Vista Street – Duarte Road to City Limits at Tuckaway Lane.

Posted speed limit – 35 mph; 85th-percentile speed – 40 mph

A 5 mph reduction is warranted due to the proximity of an elementary school and park along this roadway. High pedestrian volumes from the multi-family apartments to the school and park along with a mid-block crosswalk at the school further reinforce the justification for this reduction.

The collision history for this roadway segment has 19 reported traffic collisions over the last 2 years, the majority resulting from the multitude of turning movements along the corridor. This further justifies the 5mph reduction from the 85th percentile speed, and maintaining the posted speed limit at 35 mph.

Buena Vista Street – Huntington Drive to Central Avenue

Posted speed limit – 35 mph; 85th-percentile speed – 41 mph

A 5 mph reduction for this short stretch of Buena Vista Street is required for corridor conformity. This stretch of roadway is approximately 0.25 miles long, and thus should not have a different speed limit than the balance of the uniform corridor. This would present difficulty in timing traffic signals and confuse motorists by changing the speed limit several times across the corridor.

The collision history for this roadway segment has 26 reported traffic collisions over the last 2 years, the majority resulting from the turning movements into and out of the businesses through this commercial area. This further justifies the 5mph reduction from the 85th percentile speed, and maintaining the posted speed limit at 35 mph.

Central Avenue – Buena Vista Street to Highland Avenue

Posted speed limit – 35 mph; 85th-percentile speed – 43 mph

The current speed limit for this stretch of Central Avenue is based on a 5 mph reduction from the 85th-percentile speed as determined in 2002, and then again in 2007. There are 2 City parks, a High School, and a Junior High School located on the roadway segment and their frontages comprise the vast majority of the roadway frontage. Significant pedestrian and slow-moving vehicular traffic impact this roadway while school is in session, which conflicts with higher speed traffic.

The collision history for this roadway segment has 19 reported traffic collisions over the last 2 years, with no discernible cause for the high collision history. Fortunately there have been no fatalities, and only 3 injury collisions. Raising the speed limit could potentially impact the severity of these collisions, thus further justifying the 5mph reduction from the 85th percentile speed, and maintaining the posted speed limit at 35 mph.

Central Avenue – Highland Avenue to Random Lane

Posted speed limit – 35 mph; 85th-percentile speed – 47 mph

The current speed limit for this segment of Central Avenue will have to be raised. There are a number of walls and dense vegetation in some areas which causes some sight issues for the driveways along this corridor, so it is not recommended that the speed limit be set higher than 40 mph. In addition, the pace speed for this roadway is between 36 mph and 45 mph, with 60% of the motorists driving within this range.

The collision history for this roadway segment has 9 reported traffic collisions over the last 2 years, with 5 occurring in 2016. This further justifies a 5mph reduction from the 85th percentile speed.

Given the pace range, the limited sight lines along the roadway shoulder, and the 5 reported collisions in 2016, the speed limit for this roadway should be set to the closest 5 mph increment to 42 mph, which is 40 mph.

Central Avenue – Random Lane to Crestfield Drive

Posted speed limit – 35 mph; 85th-percentile speed – 38 mph

The speed limit for this roadway will be set utilizing Option 2 as described in the CA MUTCD and detailed above. The nearest 5 mph increment to 38 mph is 40 mph, however since this requires rounding up, the speed limit may be rounded down to the nearest 5 mph increment, which in this case is 35 mph. The speed limit shall remain as posted.

Duarte Road – Mountain Avenue to Buena Vista Street

Posted speed limit – 40 mph; 85th-percentile speed – 46 mph

A 5 mph reduction will be taken at this location due to the visibility issues associated with the landscaped center median. There are several streets intersecting Duarte Road along this stretch from which motorists are allowed to execute left turns through the raised center median, however their line of sight is obscured by large street trees in the median.

The collision history for this roadway segment confirms this observation, with 7 reported traffic collisions occurring in 2016, the majority being sideswipe and broadside collisions, indicative of turning movement collisions.

A speed limit higher than the existing 40 mph would give motorists less time to safely execute their turning movements, thus the 40 mph speed limit should be maintained.

Evergreen Street – Mountain Avenue to Buena Vista Street

Posted speed limit – 35 mph; 85th-percentile speed – 49 mph

The speed limit for this roadway will be set utilizing Option 2 as described in the CA MUTCD and detailed above. The nearest 5 mph increment to 49 mph is 50 mph, however since this requires rounding up, the speed limit may be rounded down to the nearest 5 mph increment, which in this case is 45 mph. The speed limit should be set and posted as 45 mph.

Fish Canyon Road – Mountaincrest Road to Encanto Parkway

Posted speed limit – 25 mph; 85th-percentile speed – 34 mph

The speed limit for this roadway will be set utilizing the Residential density as defined in the CA MUTCD and detailed above. The speed limit for a Residential District is 25 mph and since this roadway has 32 residences on both sides of the street within 0.25 miles, it qualifies as a residential district. The Pace speed for this residential roadway was 25 mph to 34 mph, with 69% of the motorists within this pace speed. Current speed limit should be maintained.

Hacienda Drive – Las Lomas Road to 700' East of Las Lomas Road

Posted speed limit – 25 mph; 85th-percentile speed – 28 mph

The speed limit for this roadway can be set utilizing the Residential density or Option 2 as defined in the CA MUTCD and detailed above. The speed limit for a Residential District is 25 mph and since this roadway has 18 residences on both sides of the street within 0.25 miles, it qualifies as a residential district. In addition, since the 85th-percentile speed is 28 mph, it may be rounded down to the closest 5 mph increment, which is 25 mph. Current speed limit should be maintained.

Highland Avenue, posted speed – 35 mph.

The speed limit on Highland Avenue is currently set as one continuous corridor at 35 mph. From Duarte Rd at the south limits to Central Avenue, the 85th-percentile speed is 36 mph, right at the speed limit. From the north limit at Royal Oaks to Huntington Avenue, the 85th-percentile speed is 38mph, which can be rounded down to 35 mph utilizing Option 2 from the CA MUTCD as outlined above.

The 85th-percentile speed for the middle portion of Highland Avenue from Central Avenue to Huntington Drive is 43 mph. While rounding down to 40 mph is acceptable under Option 2, this would be inconsistent with the unified speed for the corridor. There is very little change in the roadway configuration of Highland Avenue from Central Avenue to Royal Oaks, so having two different speed limits in that area would lead to driver confusion. The Pace speed along Highland Avenue from Central to Huntington is between 33 and 42 mph, with 61% of the motorists within the Pace speed and another 22% below the Pace speed.

The collision history for this roadway segment has 17 reported traffic collisions over the last 2 years, the majority being broadside collisions resulting from improper turning movements. Given the large number of driveways and intersecting streets along this segment, this collision history is expected.

A large percentage of motorists travel within a very narrow range of the posted 35 mph speed along this roadway. Together with the high number of conflicting movements and reported traffic collisions, and keeping the uniform corridor speed limit in mind, it is recommended to maintain the 35 mph speed limit along the entire Highland Avenue corridor.

Huntington Drive – Mountain Avenue to Buena Vista Street

Posted speed limit – 40 mph; 85th-percentile speed – 41 mph

This section of Huntington Drive is unique in the development pattern for the corridor. Dense commercial development with many driveways dominate this portion of the Huntington Drive corridor, and as shown from the 85th-percentile speed survey, the posted speed is exactly what it should be for the conditions.

Huntington Drive – Buena Vista Street to Highland Avenue

Posted speed limit – 40 mph; 85th-percentile speed – 46 mph

The development pattern along this segment of Huntington Drive transitions from dense commercial to a mix of commercial and high density residential. The speed surveys conducted in 2002 and in 2007 were both consistent with the posted 40 mph speed limit, however the most recent speed survey (46 mph) would require raising the speed limit to 45 mph.

An examination of the traffic collision history for this roadway segment, reveals 35 traffic collisions reported over the last 2 years. Nearly half of these collisions resulted in injuries, fortunately none were fatalities.

Raising the speed limit within this segment of Huntington Drive could increase the number of collisions and could increase the severity of these collisions. Due to the excessive number of collisions, especially those resulting in injuries, it is recommended that the posted speed limit not be increased and remain at 40 mph.

Huntington Drive Corridor, east of Highland Avenue

Huntington Drive – Highland Avenue to Mt. Olive Drive
Huntington Drive – Mt. Olive to Las Lomas Road
Huntington Drive – Las Lomas Road to Encanto Parkway

All segments are posted at 40 mph speed limit; 85th-percentile speeds – 47, 46, and 45 mph respectively.

The Huntington Drive Corridor from Highland Avenue to the east City Boundary at Encanto Parkway has a consistent development pattern surrounding it and the roadway configuration is consistent throughout. The corridor is developed with multi-family residential, some single family residential, and a few commercial and business nodes scattered throughout. There are no significant line of sight issues and the number of unusual driving conditions are minimal.

The traffic collision history report tells a different tale. There have been 50 reported traffic collisions along this corridor since January, 2015 through January, 2017. In 2015 there were 18 reported collisions, another 29 in 2016, and so far 3 in January of 2017. While the vast majority of the collisions occurred at or near major intersections, approach speeds to these intersections can have a significant impact on the collision history and the severity of the collision. Currently, one in three of these reported collisions resulted in injuries, with no fatalities.

Given the collision history of this corridor, a 5 mph reduction is justified along each segment. Since the 5 mph reduction to the 85th percentile speed for each of these segments is closest to 40 mph, the currently posted speed limit should remain.

Las Lomas Road – North of Royal Oaks

Posted speed limit – 25 mph; 85th-percentile speed – 36 mph

The speed limit for this roadway will be set utilizing the Residential density as defined in the CA MUTCD and detailed above. The speed limit for a Residential District is 25 mph and since this roadway has 16 residences on one side of the street within 0.25 miles, it qualifies as a residential district. The Pace speed for this residential roadway was 26 mph to 35 mph, with 78% of the motorists within this pace speed. Current speed limit should be maintained.

Las Lomas Road – Royal Oaks Drive to Huntington Avenue

Posted speed limit – 35 mph; 85th-percentile speed – 44 mph

There were 12 reported traffic collisions along this roadway segment during the previous 2 years, of which 8 occurred in 2016. Since this is in excess of 5 per year, a 5 mph reduction from the 85th percentile speed is warranted. This would set the 85th percentile speed at 39 mph, and the resulting speed limit at 40 mph.

Option 2 as described in the CA MUTCD does not allow for an additional 5 mph reduction, so the nearest 5 mph increment to 44 mph is 45 mph, however since this requires rounding up, the speed limit may be rounded down to the nearest 5 mph increment, which in this case is 40 mph.

Both reduction options produce the same result, thus the speed limit should be set and posted as 40 mph.

Mountain Avenue – Duarte Road to South City Limits at Meridian Street

Posted speed limit – 35 mph; 85th-percentile speed – 42 mph

A 5 mph reduction is being taken on this roadway from the 85th-percentile speed due to unusual roadway conditions along this roadway. The dense multi-family and single family residences along the roadway coupled with on-street parking causes line of sight issues at the driveways as well as at the intersecting streets. A closer examination of the speed survey, shows that the Pace speed ranges from 30 mph to 39 mph, with 73% of the motorists within that range. 11 motorists out of the 104 surveyed were driving at or above 44 mph, which seems to have skewed the data and raised the 85th percentile above what it should have been. It's clear from the data that the vast majority of the motorists surveyed were travelling at or below 39 mph, thus the posted speed limit of 35 mph is reasonable and should remain.

Mountain Avenue – Huntington Drive to Central Avenue

Posted speed limit – 35 mph; 85th-percentile speed – 38 mph

The speed limit for this roadway will be set utilizing Option 2 as described in the CA MUTCD and detailed above. The nearest 5 mph increment to 38 mph is 40 mph, however since this requires rounding up, the speed limit may be rounded down to the

nearest 5 mph increment, which in this case is 35 mph. The speed limit should remain as posted.

Mountaincrest Road – Brookridge Road to Fish Canyon Road

Posted speed limit – 25 mph; 85th-percentile speed – 37 mph

The speed limit for this roadway will be set utilizing the Residential density as defined in the CA MUTCD and detailed above. The speed limit for a Residential District is 25 mph and since this roadway has 20 residences on one side of the street within 0.25 miles, it qualifies as a residential district. The Pace speed for this residential roadway was 21 mph to 30 mph, with 53% of the motorists within this pace speed. Current speed limit should be maintained.

Royal Oaks Drive – Highland Avenue to Mt. Olive Drive

Posted speed limit – 25 mph; 85th-percentile speed – 34 mph

The speed limit for this roadway will be set utilizing the Residential density as defined in the CA MUTCD and detailed above. The speed limit for a Residential District is 25 mph and since this roadway has 40 residences on both sides of the street within 0.25 miles, it qualifies as a residential district. The Pace speed for this residential roadway was 25 mph to 34 mph, with 85% of the motorists within this pace speed. Current speed limit should be maintained.

Royal Oaks Drive – Mt. Olive Drive to Las Lomas Road

Posted speed limit – 30 mph; 85th-percentile speed – 38 mph

The speed limit for this roadway will be set utilizing Option 2 as described in the CA MUTCD and detailed above. The nearest 5 mph increment to 38 mph is 40 mph, however since this requires rounding up, the speed limit may be rounded down to the nearest 5 mph increment, which in this case is 35 mph.

There was a total of 4 reported traffic collisions over the past 2 years along this segment of Royal Oaks Drive, 2 in 2015, and 2 in 2016. These numbers are not sufficient to further decrease the speed limit.

The speed limit should be set and posted at 35 mph.

Royal Oaks Drive – Las Lomas Road to Greenbank Avenue

Posted speed limit – 30 mph; 85th-percentile speed – 40 mph

A 5 mph reduction for this short stretch of Royal Oaks drive is required for conformity with the speed limit of Royal Oaks Drive to its immediate west. This stretch of roadway is too short to have its own speed limit, thus it should maintain the speed limit of the segment which is closest in configuration. This would be the segment of Royal Oaks Drive between Mt. Olive Drive and Las Lomas Road, which is being raised to 35 mph. The Pace speed for this segment is between 30 mph and 39 mph, with 71% of motorists within the Pace speed and another 10% below this speed. Given this data, the 35 mph speed limit is reasonable.

There was a total of 5 reported traffic collisions over the past 2 years along this segment of Royal Oaks Drive, 4 in 2015, and 1 in 2016. These numbers are not sufficient to further decrease the speed limit.

The speed limit should be set and posted at 35 mph.

Royal Oaks Drive – Greenbank Avenue to Encanto Parkway

Posted speed limit – 30 mph; 85th-percentile speed – 35 mph

The speed limit for this roadway will be set utilizing the Residential density as defined in the CA MUTCD and detailed above. The speed limit for a Residential District is 25 mph and since this roadway has 21 residences on both sides of the street within 0.25 miles, it qualifies as a residential district. The City has determined in the past that a speed limit of 30 mph, consistent with the speed limit for the balance of the corridor to the west, was more reasonable. The Pace speed for this roadway was between 26 mph and 35 mph, with 73% of the motorists within this pace speed, and another 17% below the Pace speed. Given this data, the posted speed limit of 30 mph is quite reasonable.

Vineyard Avenue – Markwood Street to Royal Oaks Drive

Posted speed limit – 25 mph; 85th-percentile speed – 37 mph

This roadway segment goes through a residential area, but does not qualify for Residential density, since only a few homes front on the roadway. There is nothing unusual about the configuration of this roadway, and is not eligible for any reductions from the 85th-percentile speed. The nearest 5 mph increment to the 85th-percentile

speed is 35 mph, therefore the speed limit should be set and posted at 35 mph. The 25 mph speed zone may remain adjacent to Royal Oaks Park.

Appendix A
Table 1

RKA CONSULTING GROUP

City of Duarte
Speed Survey Comparison

Speed Surveys 2002; 2007; and 2016

Data assembled 1/23/2017

Table 1

Street Name	From	To	Posted Speed Limit	2002 Survey	2007 Survey	2016 Survey	Recommended Speed Limit
Buena Vista Street	Duarte Road	City Limits at Village Road	35	41	38	40	35
Buena Vista Street	Duarte Road	Central Ave	35	37	35	37	35
Buena Vista Street	Huntington Dr	Central Ave	35	39	39	41	35
Buena Vista Street	Huntington Dr	Royal Oaks Dr	35	39	36	37	35
Central Avenue	Buena Vista St	Highland Ave	35	41	40	43	35
Central Avenue	Highland Ave	Random Lane	35	42	42	47	40
Central Avenue	Random Lane	Crestfiled	35	40	37	38	35
Duarte Road	Mountain Ave	Buena Vista St	40	45	44	46	40
Duarte Road	Buena Vista St	Highland Ave	40	46	41	42	40
Evergreen Street	Mountain Ave	Buena Vista St	35	45	39	49	45
Fish Canyon Road	Mountaincrest Rd	Encanto Pkwy	25	37	32	34	25
Hacienda Drive	Las Lomas Rd	700' east of Las Lomas	25	31	30	28	25
Highland Avenue	Duarte Rd	Central Ave	35	40	36	36	35
Highland Avenue	Central Ave	Huntington Ave	35	40	38	43	35
Highland Avenue	Huntington Dr	Royal Oaks Dr	35	38	37	38	35
Huntington Drive	Mountain Ave	Buena Vista St	40	40	43	41	40
Huntington Drive	Buena Vista St	Highland Ave	40	42	44	46	40
Huntington Drive	Highland Ave	Mt. Olive Dr.	40	43	46	47	40
Huntington Drive	Mt Olive Dr.	Las Lomas Rd	40	45	44	46	40
Huntington Drive	Las Lomas Rd	Encanto Pkwy	40	46	46	45	40
Las Lomas Road	Noth of Royal Oaks		25	37	36	36	25
Las Lomas Road	Royal Oaks Dr	Huntington Ave	35	41	40	44	40
Mount Olive Drive	Royal Oaks Dr	Huntington Ave	35	39	36	37	35
Mountain Avenue	Duarte Rd	South City Limits	35	37	35	42	35
Mountain Avenue	Huntington Dr	Central Ave	35	38	37	38	35
Mountaincrest Road	Brookridge Rd	Fish Canyon Rd	25	34	33	37	25
Royal Oaks Drive	Highland Ave	Mt. Olive Dr.	25	34	30	34	25
Royal Oaks Drive	Mt. Olive Dr	Las Lomas Rd	30	37	37	38	35
Royal Oaks Drive	Las Lomas Rd	Greenbank Ave	30	38	38	40	35
Royal Oaks Drive	Greenbank Ave	Encanto Pkwy	30	34	36	35	30
Vineyard Avenue	Markwood St	Royal Oaks Dr	25	35	33	37	35

03 **Speed Limit (R2-1) signs, indicating speed limits for which posting is required by law, shall be located at the points of change from one speed limit to another.**

04 **At the downstream end of the section to which a speed limit applies, a Speed Limit sign showing the next speed limit shall be installed. Additional Speed Limit signs shall be installed beyond major intersections and at other locations where it is necessary to remind road users of the speed limit that is applicable.**

05 **Speed Limit signs indicating the statutory speed limits shall be installed at entrances to the State and, where appropriate, at jurisdictional boundaries in urban areas.**

Support:

06 In general, the maximum speed limits applicable to rural and urban roads are established:

A. Statutorily – a maximum speed limit applicable to a particular class of road, such as freeways or city streets, that is established by State law; or

B. As altered speed zones – based on engineering studies.

07 State statutory limits might restrict the maximum speed limit that can be established on a particular road, notwithstanding what an engineering study might indicate.

Option:

08 ~~If a jurisdiction has a policy of installing Speed Limit signs in accordance with statutory requirements only on the streets that enter a city, neighborhood, or residential area to indicate the speed limit that is applicable to the entire city, neighborhood, or residential area unless otherwise posted, a CITYWIDE (R2-5aP), NEIGHBORHOOD (R2-5bP), or RESIDENTIAL (R2-5cP) plaque may be mounted above the Speed Limit sign and an UNLESS OTHERWISE POSTED (R2-5P) plaque may be mounted below the Speed Limit sign (see Figure 2B-3).~~

Guidance:

09 *A Reduced Speed Limit Ahead (W3-5 or W3-5a) sign (see Section 2C.38) should be used to inform road users of a reduced speed zone where the speed limit is being reduced by more than 10 mph, or where engineering judgment indicates the need for advance notice to comply with the posted speed limit ahead.*

10 *States and local agencies should conduct engineering studies at least once every 5, 7 or 10 years, in compliance with CVC Section 40802 to reevaluate non-statutory speed limits on segments of their roadways that have undergone significant changes since the last review, such as the addition or elimination of parking or driveways, changes in the number of travel lanes, changes in the configuration of bicycle lanes, changes in traffic control signal coordination, or significant changes in traffic volumes.*

11 *No more than three speed limits should be displayed on any one Speed Limit sign or assembly.*

12 ~~*When a speed limit within a speed zone is posted, it should be within 5 mph of the 85th percentile speed of free-flowing traffic.*~~

Standard:

12a **When a speed limit is to be posted, it shall be established at the nearest 5 mph increment of the 85th-percentile speed of free-flowing traffic, except as shown in the two Options below.**

Option:

1. The posted speed may be reduced by 5 mph from the nearest 5 mph increment of the 85th-percentile speed, in compliance with CVC Sections 627 and 22358.5. See Standard below for documentation requirements.
2. For cases in which the nearest 5 mph increment of the 85th-percentile speed would require a rounding up, then the speed limit may be rounded down to the nearest 5 mph increment below the 85th percentile speed, if no further reduction is used. Refer to CVC Section 21400(b).

Standard:

12b **If the speed limit to be posted has had the 5 mph reduction applied, then an E&TS shall document in writing the conditions and justification for the lower speed limit and be approved by a registered Civil or Traffic Engineer. The reasons for the lower speed limit shall be in compliance with CVC Sections 627 and 22358.5.**

Support:

12c The following examples are provided to explain the application of these speed limit criteria:

Example 1. Using Option 1 above and first step is to round down: If the 85th percentile speed in a speed survey for a location was 37 mph, then the speed limit would be established at 35 mph since it is the closest 5 mph increment to the 37 mph speed. As indicated by the option, this 35 mph established speed limit could be reduced by 5 mph to 30 mph if the conditions and justification for using this lower speed limit are documented in the E&TS and approved by a registered Civil or Traffic Engineer.

Example 2. Using Option 1 above and first step is to round up: If the 85th percentile speed in a speed survey for a location was 33 mph, then the speed limit would be established at 35 mph since it is the closest 5 mph increment to the 33 mph speed. As indicated by the option, this 35 mph speed limit could be reduced by 5 mph to 30 mph if the conditions and justification for using this lower speed limit are documented in the E&TS and approved by a registered Civil or Traffic Engineer.

Example 3. Using Option 2 above and first step is to round up: If the 85th percentile speed in a speed survey for a location was 33 mph, instead of rounding up to 35mph, the speed limit can be established at 30mph, but no further reductions can be applied (which is allowed in the two examples above).

Standard:

12d **Examples 1 and 2 for establishing posted speed limits shall apply to engineering and traffic surveys (E&TS) performed on or after July 1, 2009 in accordance with Caltrans' Traffic Operations Policy Directive Number 09-04 dated June 29, 2009.**

Option:

12e After January 1, 2012, Example 3 may be used to establish speed limits. Refer to CVC 21400(b).

Support:

12f Any existing E&TS that was performed before July 1, 2009 in accordance with previous traffic control device standards is not required to comply with the new criteria until it is due for reevaluation per the 5, 7 or 10 year criteria.

13 *Speed studies for signalized intersection approaches should be taken outside the influence area of the traffic control signal, which is generally considered to be approximately 1/2 mile, to avoid obtaining skewed results for the 85th-percentile speed.*

Support:

14 Advance warning signs and other traffic control devices to attract the motorist's attention to a signalized intersection are usually more effective than a reduced speed limit zone.

Guidance:

15 *An advisory speed plaque (see Section 2C.08) mounted below a warning sign should be used to warn road users of an advisory speed for a roadway condition. A Speed Limit sign should not be used for this situation.*

Option:

16 Other factors that may be considered when establishing or reevaluating speed limits are the following:

A. Road characteristics, shoulder condition, grade, alignment, and sight distance;

B. The pace;

C. Roadside development and environment;

D. Parking practices and pedestrian activity; and

E. Reported crash experience for at least a 12-month period.

17 Two types of Speed Limit signs may be used: one to designate passenger car speeds, including any nighttime information or minimum speed limit that might apply; and the other to show any special speed limits for trucks and other vehicles.

18 A changeable message sign that changes the speed limit for traffic and ambient conditions may be installed provided that the appropriate speed limit is displayed at the proper times.

19 A changeable message sign that displays to approaching drivers the speed at which they are traveling may be installed in conjunction with a Speed Limit sign.

Guidance:

20 *If a changeable message sign displaying approach speeds is installed, the legend YOUR SPEED XX MPH or such similar legend should be displayed. The color of the changeable message legend should be a yellow legend on a black background or the reverse of these colors.*

Support:

21 Advisory Speed signs and plaques are discussed in Sections 2C.08 and 2C.14. Temporary Traffic Control Zone Speed signs are discussed in Part 6. The WORK ZONE (G20-5aP) plaque intended for installation above a Speed Limit sign is discussed in Section 6F.12. School Speed Limit signs are discussed in Section 7B.15.

22 Speed limits in California are governed by the California Vehicle Code (CVC), Sections 22348 through 22413; also, pertinent sections are found in Sections 627 and 40802 and others referenced in this section. See Section 1A.11 for information regarding this publication.

23 Refer to Part 6, Section 6C.01 for speed limit signs in temporary traffic control zones. Refer to Part 7 for speed limit signs in school areas.

Engineering and Traffic Survey (E&TS)

Support:

24 CVC Section 627 defines the term "Engineering and traffic survey" and lists its requirements.

Standard:

25 **An engineering and traffic survey (E&TS) shall include, among other requirements deemed necessary by Caltrans, consideration of all of the following:**

A. Prevailing speeds as determined by traffic engineering measurements.

B. Collision records.

C. Highway, traffic, and roadside conditions not readily apparent to the driver.

Guidance:

26 *The E&TS should contain sufficient information to document that the required three items of CVC Section 627 are provided and that other conditions not readily apparent to a driver are properly identified.*

27 *Prevailing speeds are determined by a speed zone survey. A speed zone survey should include:*

A. The intent of the speed measurements is to determine the actual speed of unimpeded traffic. The speed of traffic should not be altered by concentrated law enforcement, or other means, just prior to, or while taking the speed measurements.

B. Only one person is required for the field work. Speeds should be read directly from a radar or other electronic speed measuring devices; or.

C. Devices, other than radar, capable of accurately distinguishing and measuring the unimpeded speed of free flowing vehicles may be used.

D. A location should be selected where prevailing speeds are representative of the entire speed zone section. If speeds vary on a given route, more than one speed zone section may be required, with separate measurements for each section. Locations for measurements should be chosen so as to minimize the effects of traffic signals or stop signs.

E. Speed measurements should be taken during off-peak hours between peak traffic periods on weekdays. If there is difficulty in obtaining the desired quantity, speed measurements may be taken during any period with free flowing traffic.

F. The weather should be fair (dry pavement) with no unusual conditions prevailing.

G. The surveyor and equipment should not affect the traffic speeds. For this reason, an unmarked car is recommended, and the radar speed meter located as inconspicuously as possible.

H. In order for the sample to be representative of the actual traffic flow, the minimum sample should be 100 vehicles in each survey. In no case should the sample contain less than 50 vehicles.

I. Short speed zones of less than 0.5 miles should be avoided, except in transition areas.

J. Speed zone changes should be coordinated with changes in roadway conditions or roadside development.

K. Speed zoning should be in 10 mph increments except in urban areas where 5 mph increments are preferable.

L. Speed zoning should be coordinated with adjacent jurisdictions.

Support:

28 Physical conditions such as width, curvature, grade and surface conditions, or any other condition readily apparent to the driver, in the absence of other factors, would not require special downward speed zoning. Refer to CVC 22358.5.

Option:

29 When qualifying an appropriate speed limit, local authorities may also consider all of the following findings:

A. Residential density, if any of the following conditions exist on the particular portion of highway and the property contiguous thereto, other than a business district:

1. Upon one side of the highway, within 0.25 miles, the contiguous property fronting thereon is occupied by 13 or more separate dwelling houses or business structures.
2. Upon both sides of the highway, collectively, within a distance of 0.25 miles the contiguous property fronting thereon is occupied by 16 or more separate dwelling houses or business structures.

3. The portion of highway is larger than 0.25 miles but has the ratio of separate dwelling houses or business structures to the length of the highway described in either subparagraph 1 or 2 above.

B. Pedestrian and bicyclist safety.

30 The following two methods of conducting E&TS may be used to establish speed limits:

1. State Highways - The E&TS for State highways is made under the direction of the Caltrans District Traffic Engineer. The data includes:
   a. One copy of the Example of Speed Zone Survey Sheet (See Figure 2B-101(CA)) showing:
      - A north arrow
      - Engineer's station or post mileage
      - Limits of the proposed zones
      - Appropriate notations showing type of roadside development, such as "scattered business," "solid residential," etc. Schools adjacent to the highway are shown, but other buildings need not be plotted unless they are a factor in the speed recommendation or the point of termination of a speed zone.
      - Collision rates for the zones involved
      - Average daily traffic volume
      - Location of traffic signals, signs and markings
      - If the highway is divided, the limits of zones for each direction of travel
      - Plotted 85th percentile and pace speeds at location taken showing speed profile
   b. A report to the District Director that includes:
      - The reason for the initiation of speed zone survey
      - Recommendations and supporting reasons.
      - The enforcement jurisdictions involved and the recommendations and opinions of those officials.
      - The stationing or reference post in mileage at the beginning and ending of each proposed zone and any intermediate equations. Location ties must be given to readily identifiable physical features.
2. City and County Through Highways, Arterials, Collector Roads and Local Streets.
   a. The short method of speed zoning is based on the premise that a reasonable speed limit is one that conforms to the actual behavior of the majority of motorists, and that by measuring motorists' speeds, one will be able to select a speed limit that is both reasonable and effective. Other factors that need to be considered include but are not limited to: the most recent two-year collision record, roadway design speed, safe stopping sight distance, superelevation, shoulder conditions, profile conditions, intersection spacing and offsets, commercial driveway characteristics, and pedestrian traffic in the roadway without sidewalks.
   b. Determination of Existing Speed Limits - Figures 2B-103(CA) & 2B-104(CA) show examples of data sheets which may be used to record speed observations. Specific types of vehicles may be tallied by use of letter symbols in appropriate squares.

31 In most situations, the short form for local streets and roads will be adequate; however, the procedure used on State highways may be used at the option of the local agency.

Guidance:

32 *The factors justifying a reduction below the 85th percentile speed for the posted speed limit are the same factors mentioned above. Whenever such factors are considered to establish the speed limit, they should be documented on the speed zone survey or the accompanying engineering report.*

33 *The establishment of a speed limit of more than 5 mph below the 85th percentile speed should be done with great care as studies have shown that establishing a speed limit at less than the 85th percentile generally results in an increase in collision rates; in addition, this may make violators of a disproportionate number of the reasonable majority of drivers.*

Support:

34 Generally, the most decisive evidence of conditions not readily apparent to the driver surfaces in collision histories.

35 Speed limits are established at or near the 85th percentile speed, which is defined as that speed at or below which 85th percent of the traffic is moving. The 85th percentile speed is often referred to as the critical speed. Pace speed is defined as the 10 mph increment of speed containing the largest number of vehicles (See Figure 2B-102(CA)). The lower limit of the pace is plotted on the Speed Zone Survey Sheets as an aid in determining the proper zone limits. Speed limits higher than the 85th

percentile are not generally considered reasonable and prudent. Speed limits below the 85th percentile do not ordinarily facilitate the orderly movement of traffic and require constant enforcement to maintain compliance. Speed limits established on the basis of the 85th percentile conform to the consensus of those who drive highways as to what speed is reasonable and prudent, and are not dependent on the judgment of one or a few individuals.

36 The majority of drivers comply with the basic speed law. Speed limits set at or near the 85th percentile speed provide law enforcement officers with a limit to cite drivers who will not conform to what the majority considers reasonable and prudent. Further studies show that establishing a speed limit at less than the 85th percentile (Critical Speed) generally results in an increase in collision rates.

Option:

37 When roadside development results in traffic conflicts and unusual conditions which are not readily apparent to drivers, as indicated in collision records, speed limits somewhat below the 85th percentile may be justified. Concurrence and support of enforcement officials are necessary for the successful operation of a restricted speed zone.

Guidance:

38 *Speed zones of less than 0.5 miles and short transition zones should be avoided.*

Signs

Standard:

39 **The Speed Limit (R2-1) sign shall be used to give notice of a prima facie or maximum speed limit except as provided under Prima Facie Speed Limits in CVC 22352.**

40 **When used, the TRUCKS, 3 AXLES OR MORE 55 MAXIMUM (R6-3(CA)) sign shall be installed approximately 750 feet following each R2-1 sign.**

41 **The ALL VEHICLES WHEN TOWING 55 MAXIMUM (R6-4(CA)) sign shall be installed approximately 750 feet following the R6-3(CA) sign.**

Guidance:

42 *The R6-3(CA) and R6-4(CA) signs should be placed on highway segments where speeds in excess of 55 mph are permitted.*

Option:

43 The existing AUTOS WITH TRAILERS, TRUCKS 55 MAXIMUM (R6-1(CA)) sign may remain in place until it is knocked down, damaged, stolen, vandalized, or otherwise reaches the end of its useful life.

44 The local California Highway Patrol office may be consulted to identify highway segments where enforcement is an issue. On these segments early replacement of existing R6-1(CA) signs may be necessary.

Support:

45 Refer to CVC Section 22406 for types of vehicles subject to the 55 mph maximum speed limit.

Option:

46 The Speed Zone Ahead (R2-4(CA)) sign (see Figure 2B-3(CA)) may be used to inform the motorist of a reduced speed zone.

Standard:

47 **The R2-4(CA) sign shall always be followed by a Speed Limit (R2-1) sign installed at the beginning of the zone where the reduced speed limit applies.**

48 **The End Speed Limit (R3(CA)) sign shall only be used to mark the end of a speed zone.**

49 **The R3(CA) sign shall not be used at a transition into a change in speed limits within a reduced zone.**

Option:

50 The R3(CA) sign (see Figure 2B-3(CA)) may be used with the TRUCK (M4-4) plaque to mark the end of truck speed zones on descending grades.

Standard:

51 **Speed limit signs shall be placed at the beginning of all restricted speed zones.**

Option:

52 Where speed zones are longer than 1 mile, intermediate signs may be placed at approximate 1 mile intervals. For three or more lanes in each direction, dual installation may be used.

Appendix B

Speed Surveys

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Buena Vista St Bet. Duarte Rd & South City Limit at Valencia Ln
TIME: 09:00-09:35 Posted Speed: 35 MPH Project #: 16-5745-001

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	3
33	7
34	2
35	5
36	8
37	6
38	8
39	4
40	7
41	2
42	1
43	
44	1
45	1
46	
47	
48	
49	
50	
51	
52	
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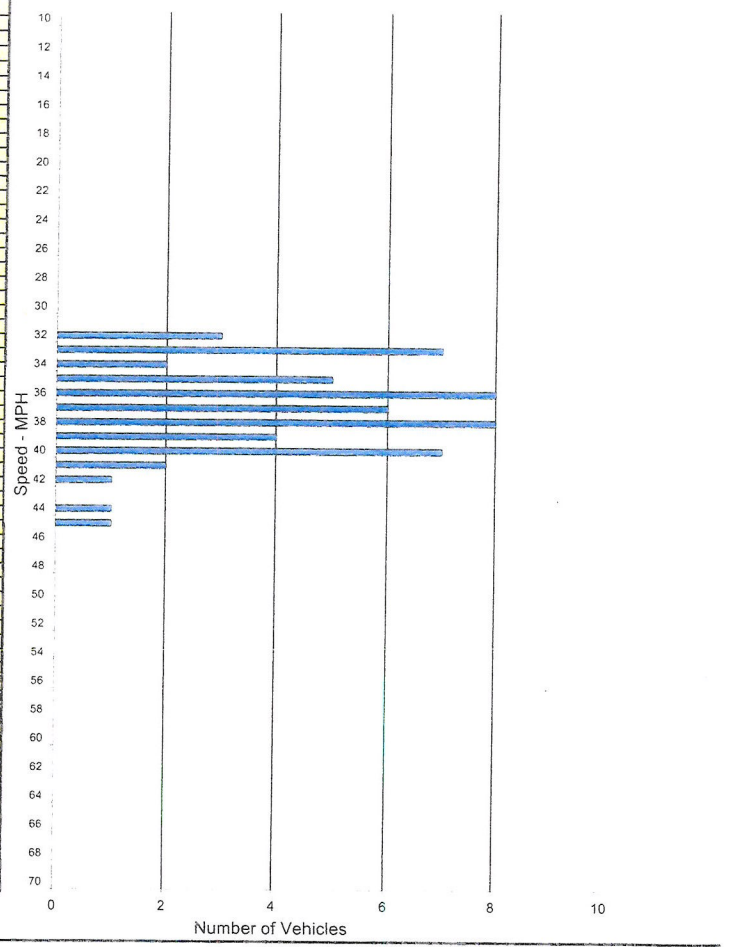
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	55	32 - 45	37 mph	40 mph	32 - 41	52	95%	0% / 0	6% / 3

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Buena Vista St Bet. Duarte Rd & South City Limit at Valencia Ln
TIME: 09:00-09:35 Posted Speed: 35 MPH Project #: 16-5745-001

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	1
32	2
33	4
34	4
35	3
36	4
37	6
38	11
39	5
40	4
41	
42	
43	1
44	2
45	1
46	2
47	1
48	1
49	1
50	
51	
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66	
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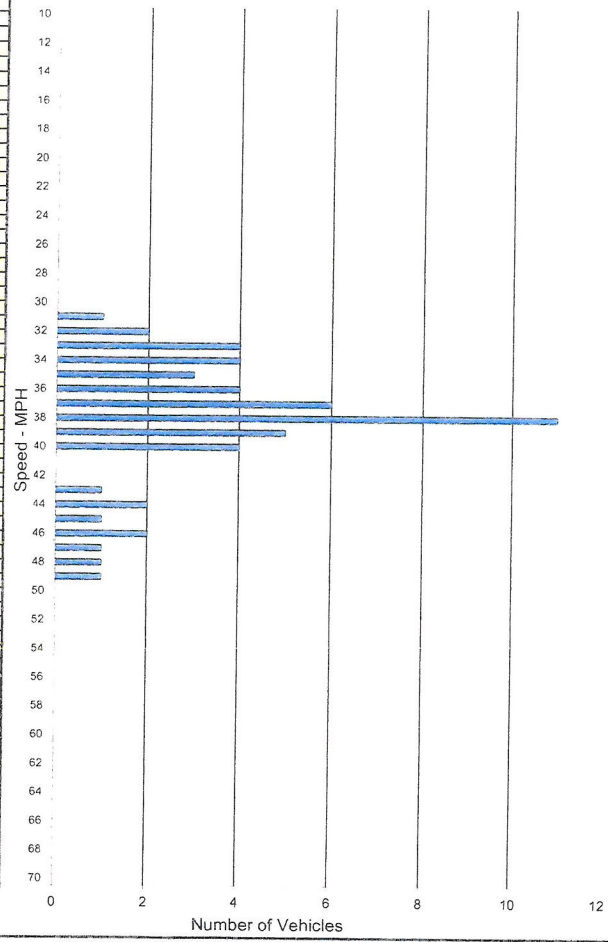
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	31 - 49	38 mph	44 mph	31 - 40	44	83%	0% / 0	17% / 9

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Buena Vista St Bet. Duarte Rd & South City Limit at Valencia Ln
TIME: 09:00-09:35 Posted Speed: 35 MPH Project #: 16-5745-001

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	1
32	5
33	11
34	6
35	8
36	12
37	12
38	19
39	9
40	11
41	2
42	1
43	1
44	3
45	2
46	2
47	1
48	1
49	1
50	
51	
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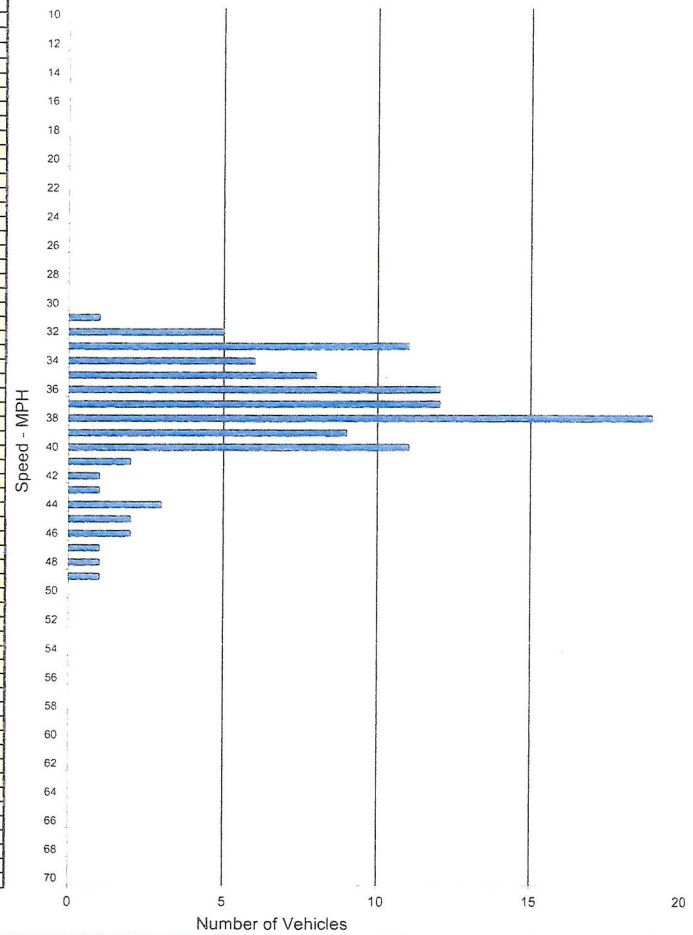
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	108	31 - 49	37 mph	40 mph	32 - 41	95	88%	0% / 1	12% / 12

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Buena Vista St Bet. Duarte Rd & Central Ave
TIME: 09:39-10:06 Posted Speed: 35 MPH Project #: 16-5745-002

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	
28	4
29	
30	1
31	6
32	5
33	5
34	9
35	8
36	5
37	4
38	
39	2
40	2
41	1
42	
43	
44	
45	
46	
47	
48	
49	
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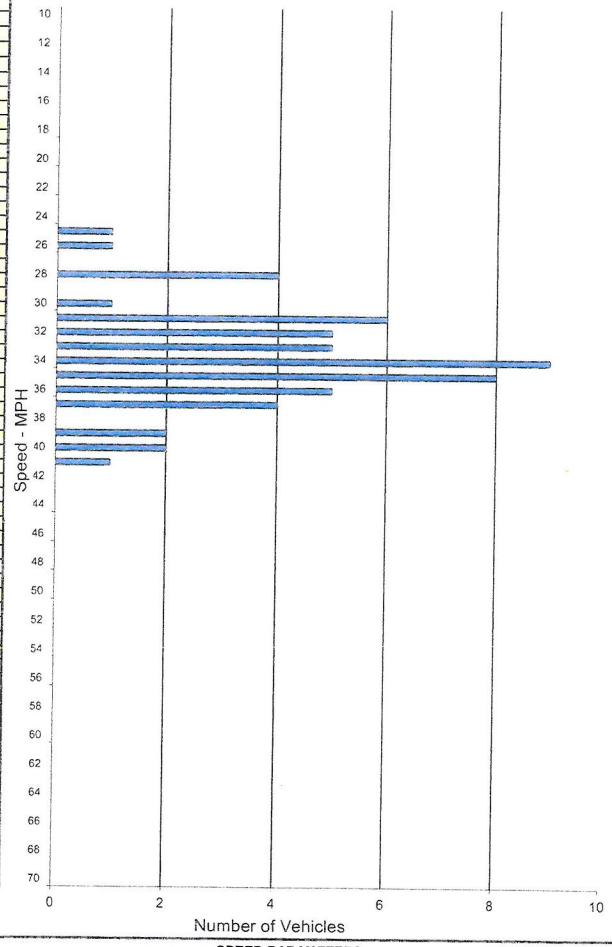
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	25 - 41	34 mph	37 mph	28 - 37	47	87%	3% / 2	10% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Buena Vista St Bet Duarte Rd & Central Ave
TIME: 09:39-10:06 Posted Speed: 35 MPH Project #: 16-5745-002

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	
27	4
28	2
29	3
30	3
31	5
32	4
33	5
34	4
35	5
36	5
37	4
38	4
39	1
40	1
41	
42	1
43	1
44	1
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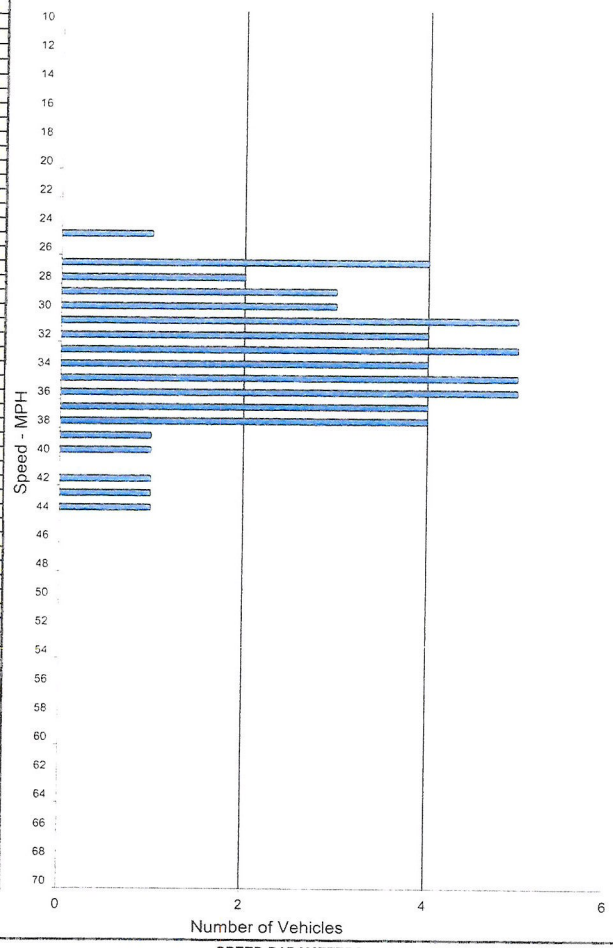

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	25 - 44	33 mph	38 mph	29 - 38	42	78%	12% / 7	10% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Buena Vista St Bet Duarte Rd & Central Ave
TIME: 09:39-10:06 Posted Speed: 35 MPH Project #: 16-5745-002

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	2
26	1
27	4
28	6
29	3
30	4
31	11
32	9
33	10
34	13
35	13
36	10
37	8
38	4
39	3
40	3
41	1
42	1
43	1
44	1
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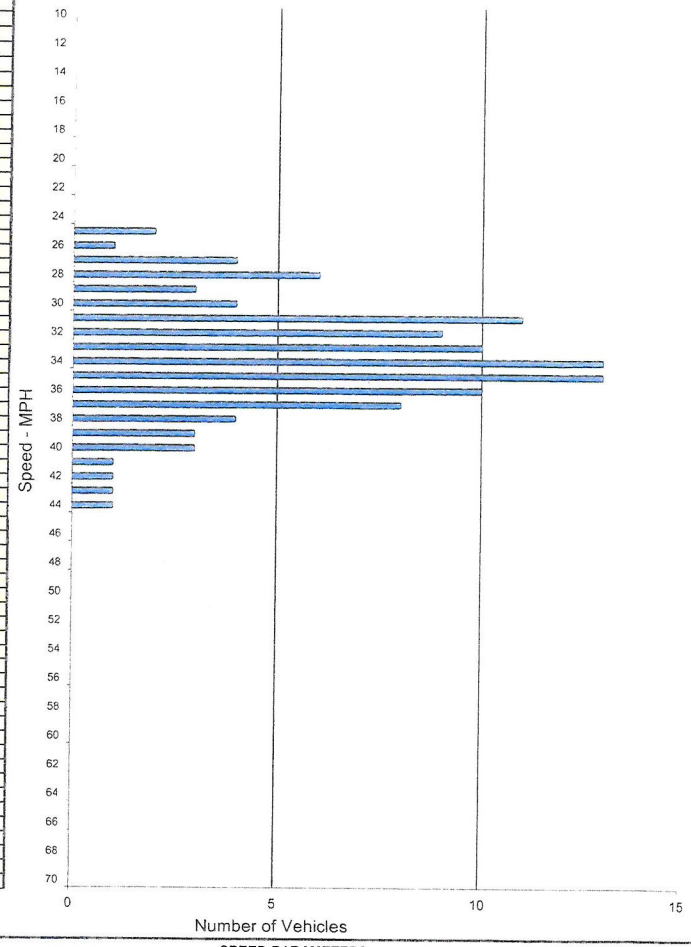

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	108	25 - 44	34 mph	37 mph	28 - 37	87	81%	6% / 7	13% / 14

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Buena Vista St Bet. Huntington Dr & Central Ave
TIME: 09:25-09:45 Posted Speed: 35 MPH Project #: 16-5745-003

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
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32	2
33	
34	1
35	3
36	5
37	6
38	9
39	8
40	7
41	2
42	2
43	
44	1
45	4
46	1
47	1
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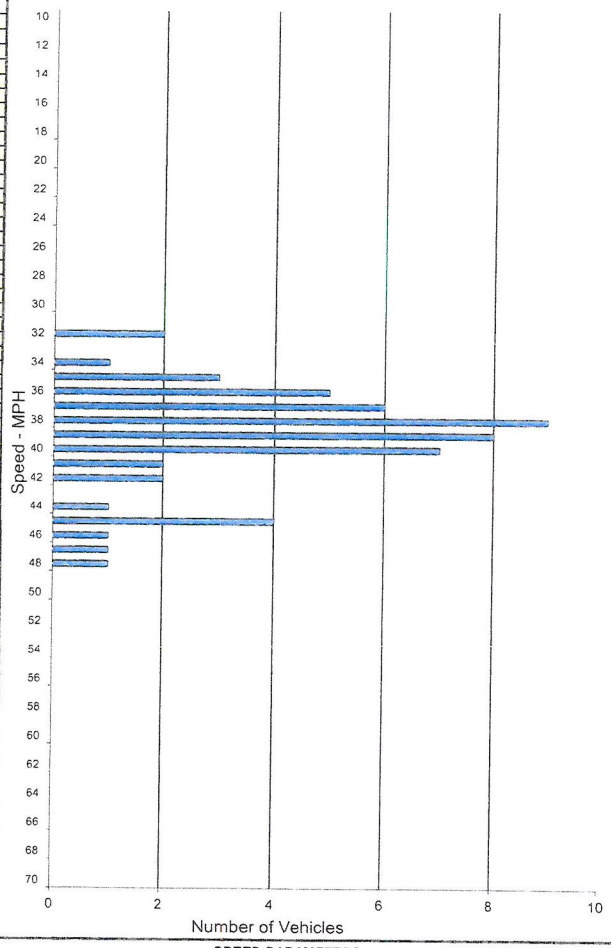
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	32 - 48	39 mph	44 mph	36 - 45	44	83%	11% / 6	6% / 3

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Buena Vista St Bet. Huntington Dr & Central Ave
TIME: 09:25-09:45 Posted Speed: 35 MPH Project #: 16-5745-003

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
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16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
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30	
31	
32	
33	1
34	3
35	3
36	8
37	8
38	14
39	5
40	5
41	5
42	
43	
44	4
45	1
46	
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48	1
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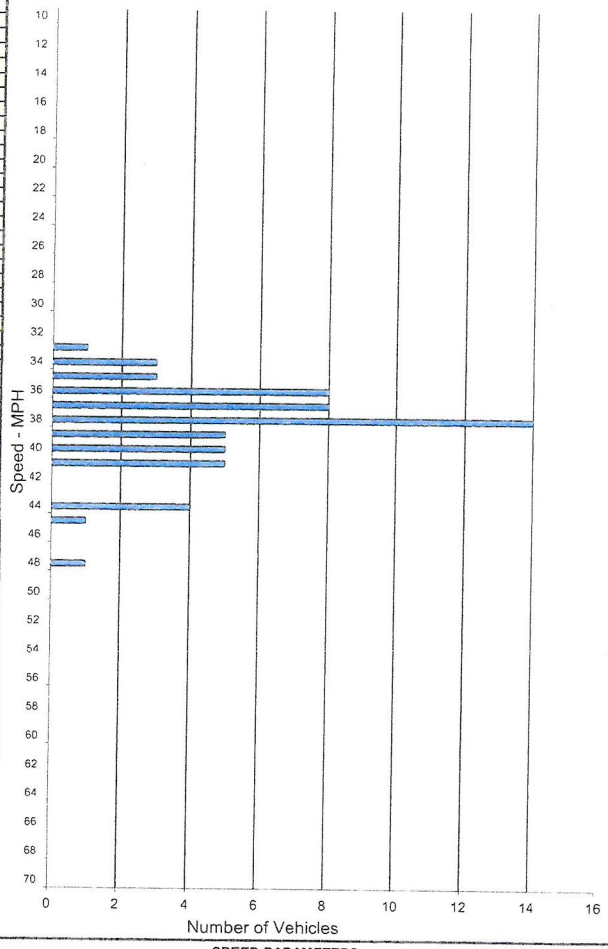
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	58	33 - 48	38 mph	41 mph	32 - 41	52	90%	0% / 0	11% / 6

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Buena Vista St Bet Huntington Dr & Central Ave
TIME: 09:25-09:45 Posted Speed: 35 MPH Project #: 16-5745-003

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	2
33	1
34	4
35	6
36	13
37	14
38	23
39	13
40	12
41	7
42	2
43	
44	5
45	5
46	1
47	1
48	2
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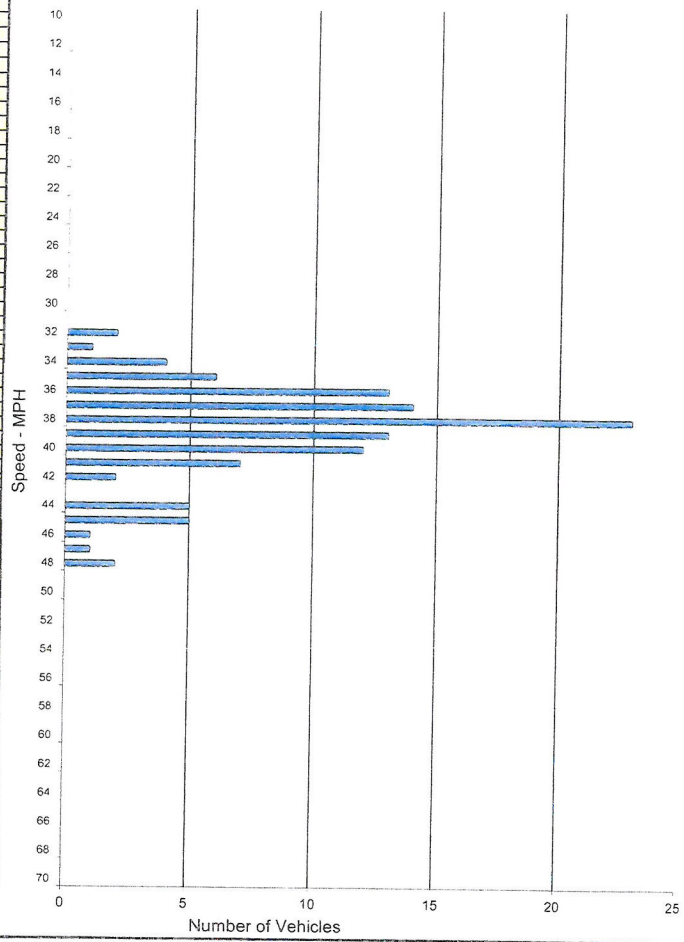
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	111	32 - 48	38 mph	41 mph	32 - 41	95	86%	0% / 0	15% / 16

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Buena Vista St Bet Huntington Dr & Royal Oaks Dr
TIME: 09:49-10:19 Posted Speed: 35 MPH Project #: 16-5745-004

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	2
26	
27	1
28	1
29	4
30	6
31	4
32	4
33	5
34	6
35	4
36	4
37	4
38	2
39	3
40	2
41	
42	1
43	1
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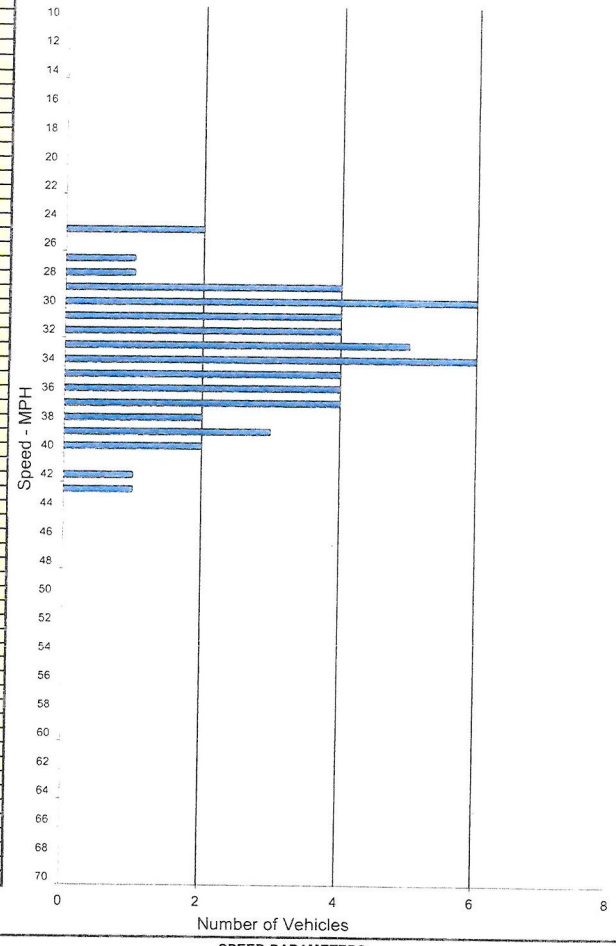
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	25 - 43	33 mph	38 mph	29 - 38	43	80%	7% / 4	13% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Buena Vista St Bet. Huntington Dr & Royal Oaks Dr
TIME: 09:49-10:19 Posted Speed: 35 MPH Project #: 16-5745-004

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
15	
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17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	2
27	2
28	5
29	1
30	5
31	9
32	3
33	7
34	2
35	5
36	4
37	1
38	2
39	1
40	1
41	
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43	
44	1
45	1
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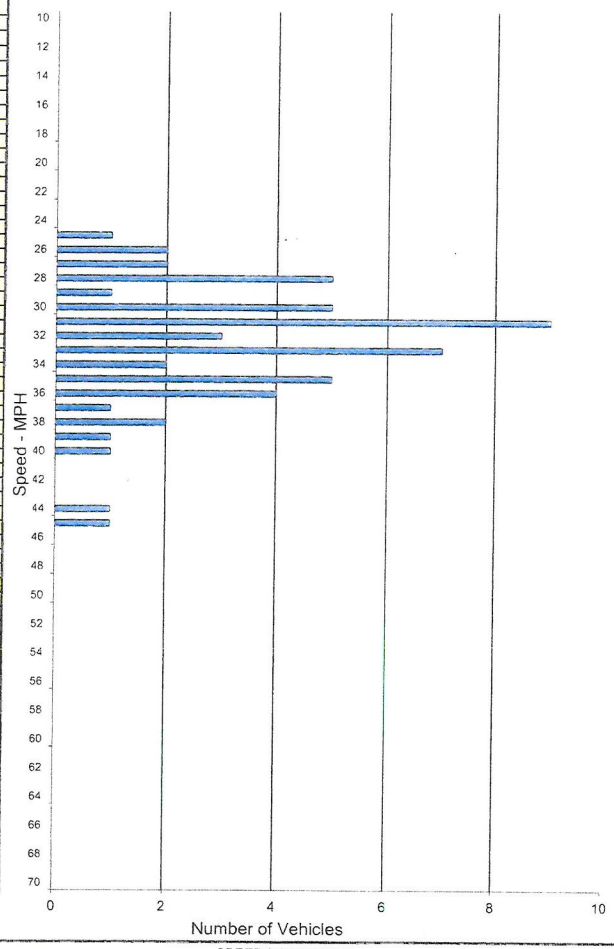
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	25 - 45	32 mph	36 mph	27 - 36	43	81%	5% / 3	14% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Buena Vista St Bet. Huntington Dr & Royal Oaks Dr
TIME: 09:49-10:19 Posted Speed: 35 MPH Project #: 16-5745-004

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	2
27	3
28	6
29	5
30	11
31	13
32	7
33	12
34	8
35	9
36	8
37	5
38	4
39	4
40	3
41	
42	1
43	1
44	1
45	1
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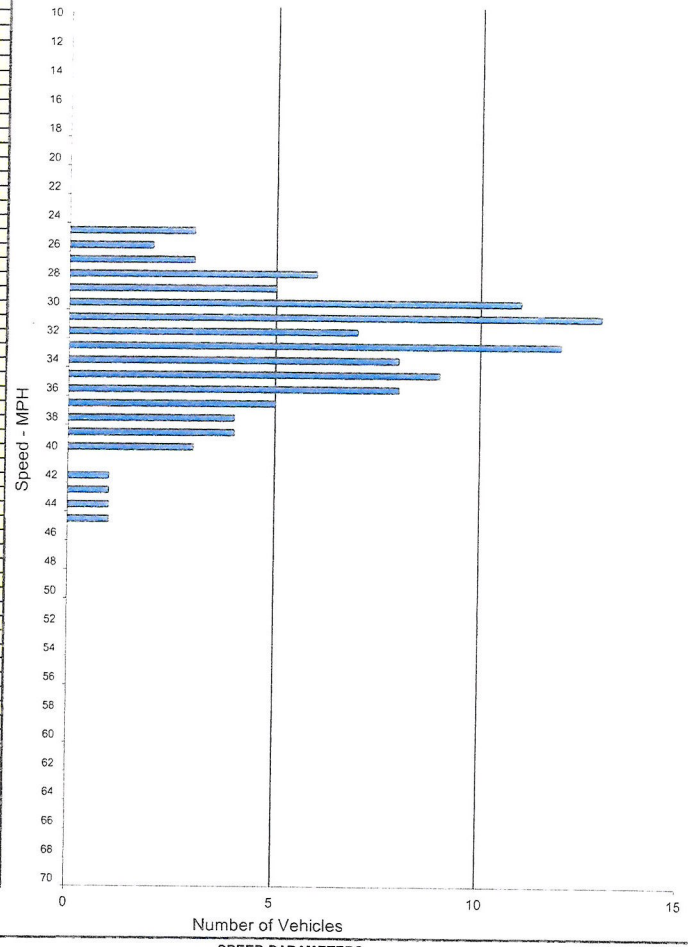
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	107	25 - 45	33 mph	37 mph	28 - 37	84	79%	7% / 8	15% / 15

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Central Ave Bet Buena Vista St & Highland Ave
TIME: 10:11-10:40 Posted Speed: ~~25~~ MPH 35 Project #: 16-5745-005

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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24	1
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27	1
28	2
29	2
30	2
31	
32	
33	1
34	3
35	4
36	
37	6
38	8
39	4
40	4
41	3
42	4
43	2
44	2
45	4
46	3
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51	1
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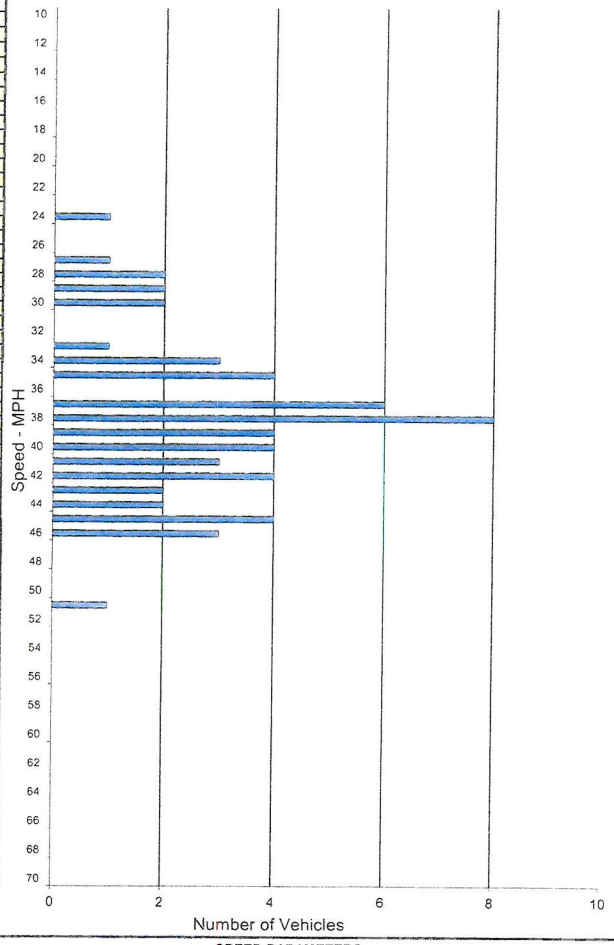
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	57	24 - 51	38 mph	44 mph	37 - 46	40	70%	28% / 16	2% / 1

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Central Ave Bet. Buena Vista St & Highland Ave
TIME: 10:11-10:40 Posted Speed: ~~25~~ MPH 35 Project #: 16-5745-005

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
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22	
23	
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25	
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30	
31	2
32	1
33	2
34	
35	4
36	6
37	6
38	6
39	5
40	7
41	2
42	3
43	3
44	
45	1
46	
47	
48	2
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51	1
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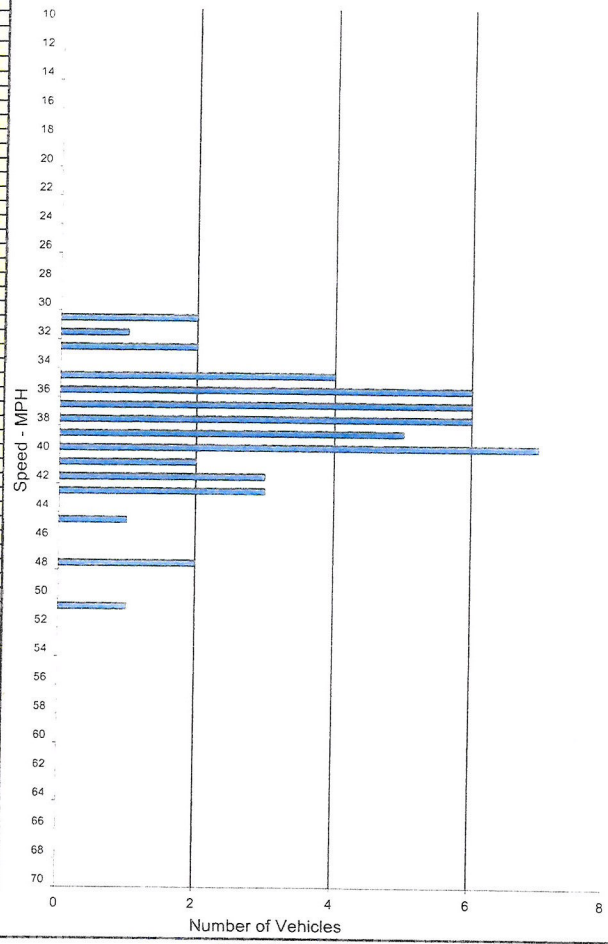
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	31 - 51	38 mph	42 mph	34 - 43	42	82%	9% / 5	8% / 4

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Central Ave Bet. Buena Vista St & Highland Ave

TIME: 10:11-10:40 Posted Speed: ~~35~~ MPH 35 Project #: 16-5745-005

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	
26	
27	1
28	2
29	2
30	2
31	2
32	1
33	3
34	3
35	8
36	6
37	12
38	14
39	9
40	11
41	5
42	7
43	5
44	2
45	5
46	3
47	
48	2
49	
50	
51	2
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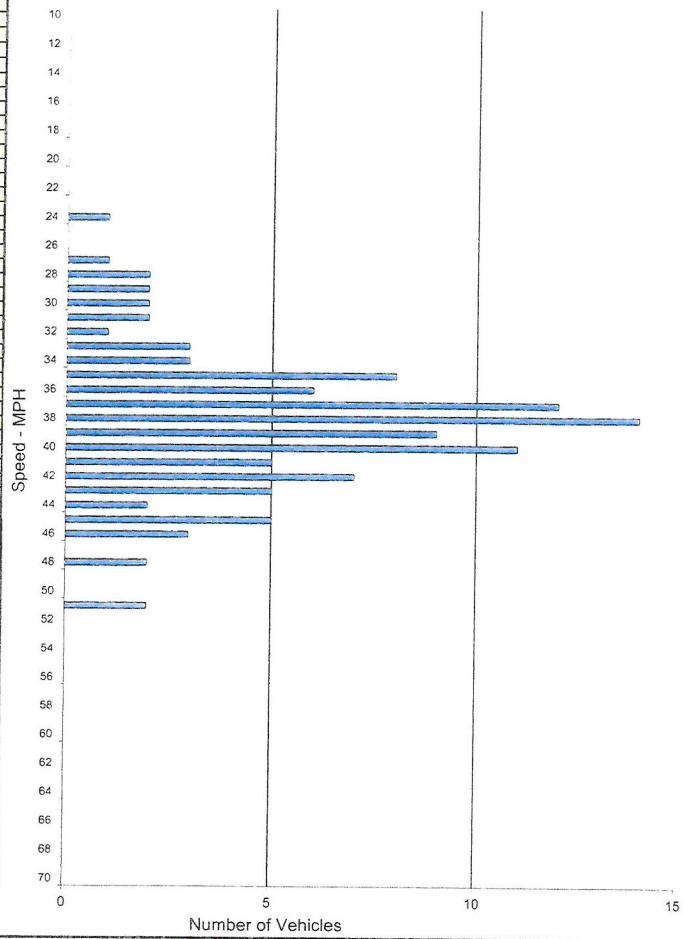
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	108	24 - 51	38 mph	43 mph	34 - 43	80	74%	12% / 14	13% / 14

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Central Ave Bet. Highland Ave & Mt Olive Dr

TIME: 09:00-09:30 Posted Speed: 35 MPH Project #: 16-5745-006

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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16	
17	
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28	1
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30	2
31	1
32	3
33	4
34	
35	2
36	3
37	4
38	2
39	6
40	2
41	3
42	2
43	2
44	5
45	1
46	1
47	2
48	
49	2
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51	1
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53	1
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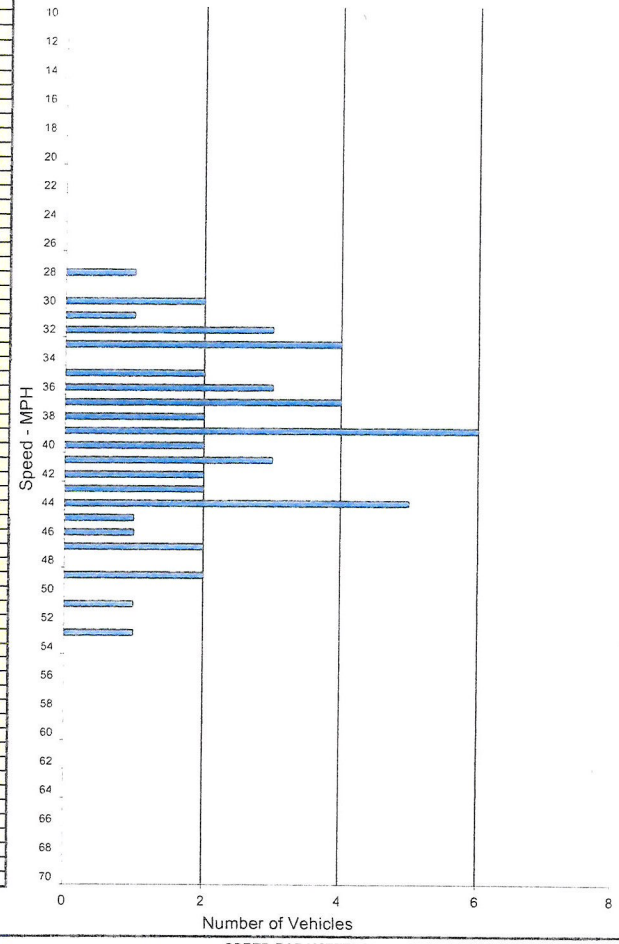
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	28 - 53	39 mph	45 mph	35 - 44	31	62%	22% / 11	16% / 8

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Central Ave Bet. Highland Ave & Mt Olive Dr
TIME: 09:00-09:30 Posted Speed: 35 MPH Project #: 16-5745-006

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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17	
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20	
21	
22	
23	
24	
25	1
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27	1
28	
29	
30	1
31	1
32	
33	1
34	1
35	
36	2
37	3
38	2
39	4
40	3
41	3
42	3
43	4
44	4
45	2
46	4
47	3
48	3
49	2
50	1
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66	1
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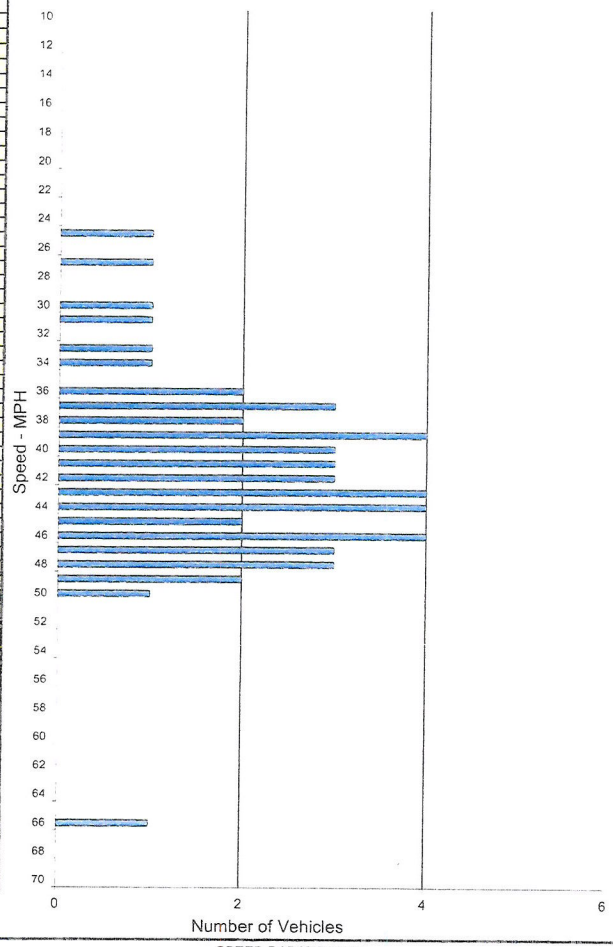
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 66	42 mph	47 mph	39 - 48	33	66%	26% / 13	8% / 4

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Central Ave Bet. Highland Ave & Mt Olive Dr
TIME: 09:00-09:30 Posted Speed: 35 MPH Project #: 16-5745-006

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	
27	1
28	1
29	
30	3
31	2
32	3
33	5
34	1
35	2
36	5
37	7
38	4
39	10
40	5
41	6
42	5
43	6
44	9
45	3
46	5
47	5
48	3
49	4
50	1
51	1
52	
53	1
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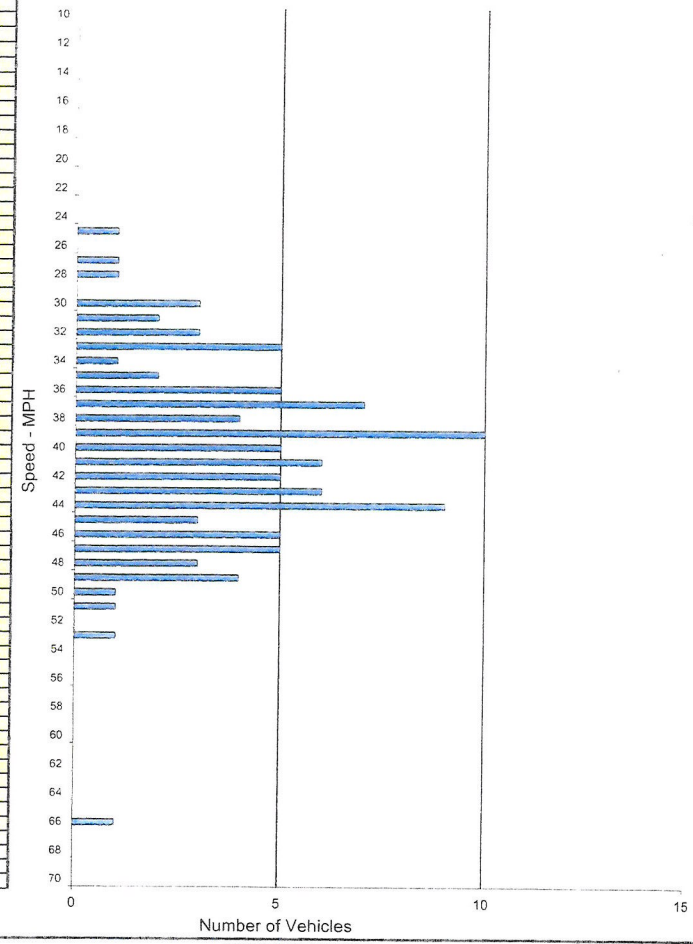
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	25 - 66	40 mph	47 mph	36 - 45	60	60%	19% / 19	21% / 21

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 09:35-11:00

Location: Central Ave Bet. ~~Highland Ave & Mt Olive Dr~~ MT. OLIVE & CRESTFIELD
Posted Speed: ~~None~~ 35 MPH
Project #: 16-5745-007

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	
25	
26	
27	2
28	1
29	1
30	5
31	6
32	8
33	5
34	3
35	4
36	6
37	2
38	1
39	1
40	
41	3
42	
43	3
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52	
53	1
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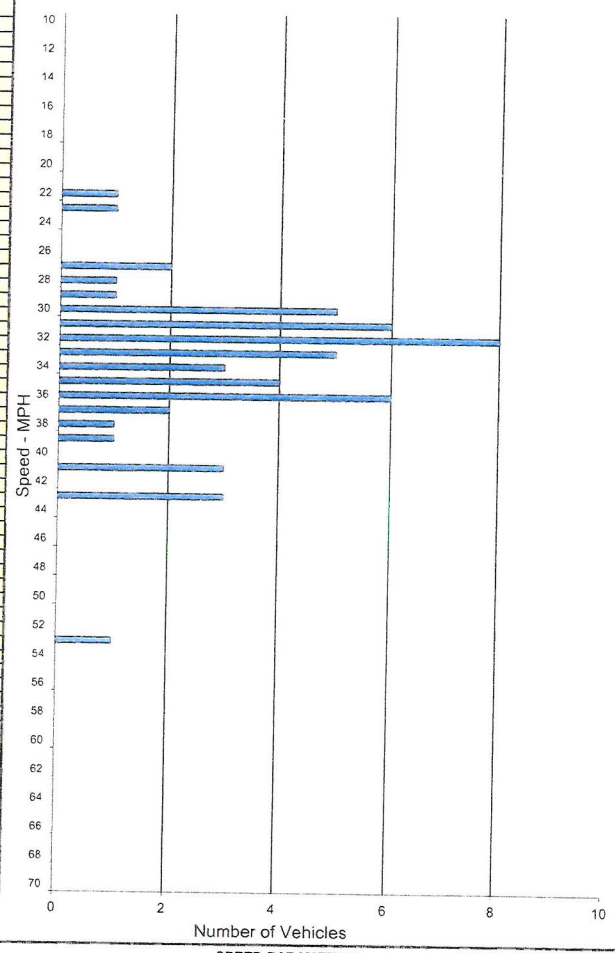

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	22 - 53	33 mph	38 mph	27 - 36	41	76%	3% / 2	21% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 09:35-11:00

Location: Central Ave Bet. ~~Highland Ave & Mt Olive Dr~~ MT. OLIVE & CRESTFIELD
Posted Speed: ~~None~~ 35 MPH
Project #: 16-5745-007

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	1
18	
19	
20	
21	
22	1
23	2
24	2
25	1
26	1
27	2
28	5
29	3
30	3
31	6
32	1
33	6
34	1
35	2
36	3
37	1
38	4
39	2
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41	1
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47	1
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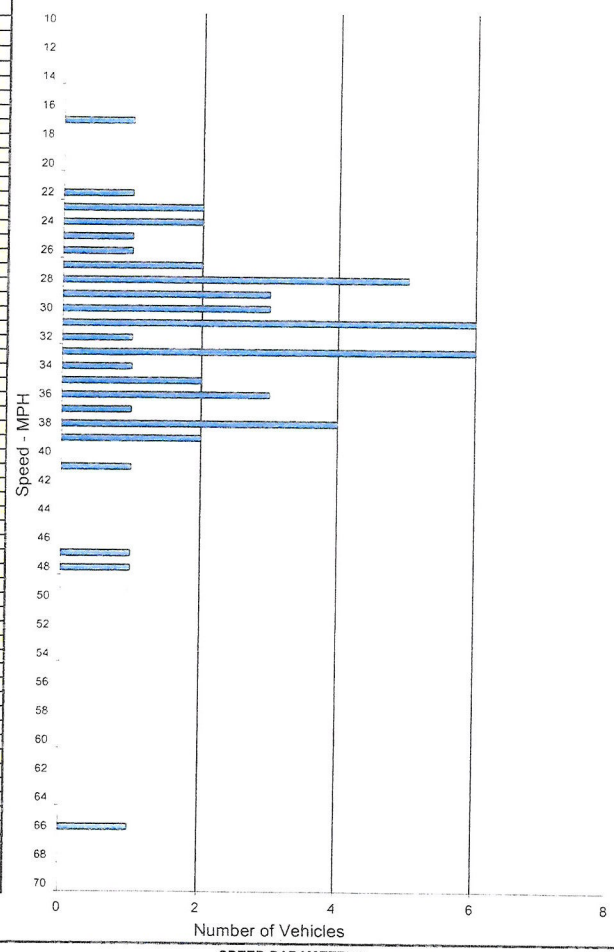
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	17 - 66	31 mph	38 mph	27 - 36	32	63%	15% / 8	22% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

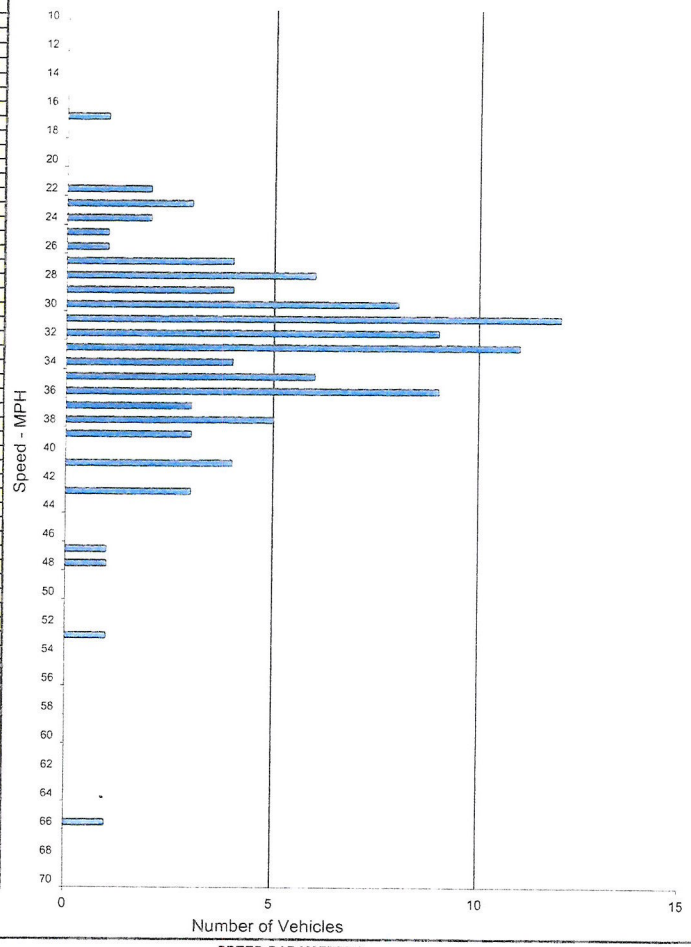
City of Duarte

DATE: 11/29/2016 Location: Central Ave Bet. ~~Highland Ave & Mt Olive Dr~~ MT. OLIVE & CRESTFIELD

TIME: 09:35-11:00 Posted Speed: ~~None~~ 35 MPH Project #: 16-5745-007

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	1
18	
19	
20	
21	
22	2
23	3
24	2
25	1
26	1
27	4
28	6
29	4
30	8
31	12
32	9
33	11
34	4
35	6
36	9
37	3
38	5
39	3
40	
41	4
42	
43	3
44	
45	
46	
47	1
48	1
49	
50	
51	
52	
53	1
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	1
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	105	17 - 66	32 mph	38 mph	27 - 36	73	70%	9% / 10	21% / 22

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Duarte Rd Bet Mountain Ave & Buena Vista St

TIME: 11:04-11:47 Posted Speed: 40 MPH Project #: 16-5745-008

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	
32	1
33	2
34	5
35	7
36	4
37	5
38	10
39	9
40	11
41	8
42	3
43	5
44	6
45	3
46	7
47	4
48	4
49	2
50	1
51	
52	1
53	1
54	1
55	
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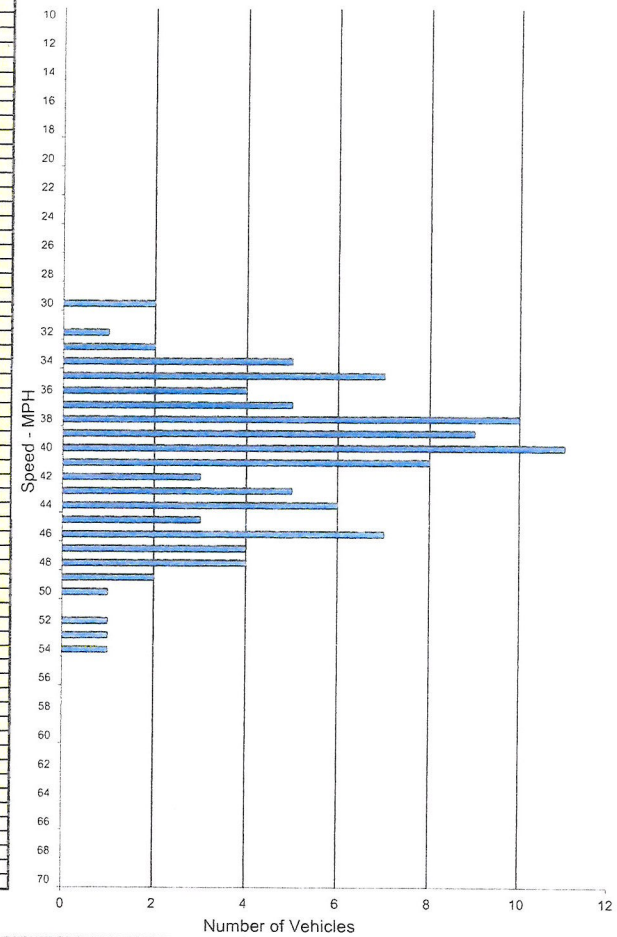
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	102	30 - 54	40 mph	46 mph	35 - 44	68	67%	9% / 10	24% / 24

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Duarte Rd Bet. Mountain Ave & Buena Vista St
TIME: 11:04-11:47 Posted Speed: 40 MPH Project #: 16-5745-008

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	3
34	2
35	6
36	3
37	4
38	12
39	15
40	8
41	8
42	12
43	7
44	4
45	8
46	7
47	
48	3
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50	2
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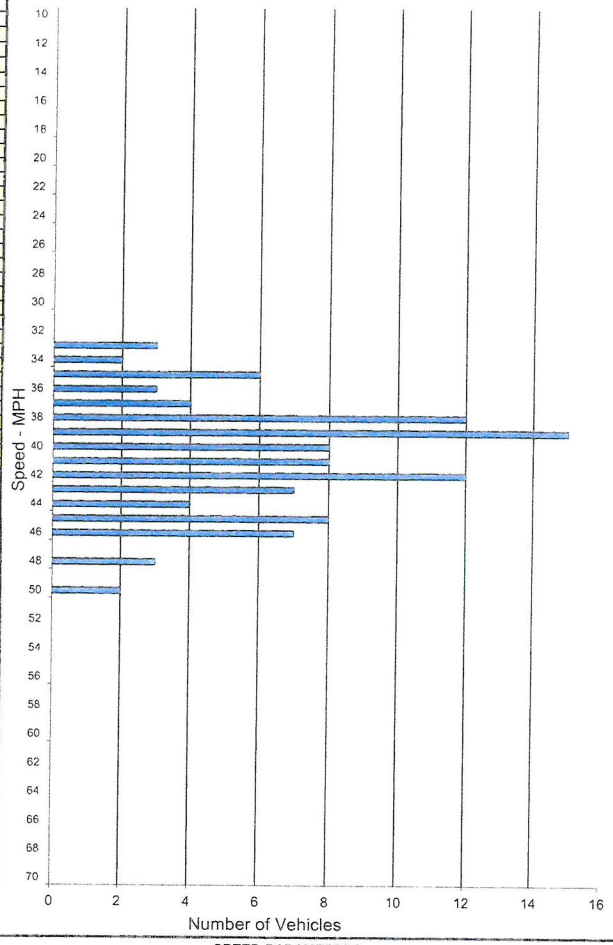
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	33 - 50	40 mph	45 mph	37 - 46	85	82%	13% / 14	5% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Duarte Rd Bet. Mountain Ave & Buena Vista St
TIME: 11:04-11:47 Posted Speed: 40 MPH Project #: 16-5745-008

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	
32	1
33	5
34	7
35	13
36	7
37	9
38	22
39	24
40	19
41	16
42	15
43	12
44	10
45	11
46	14
47	4
48	7
49	2
50	3
51	
52	1
53	1
54	1
55	
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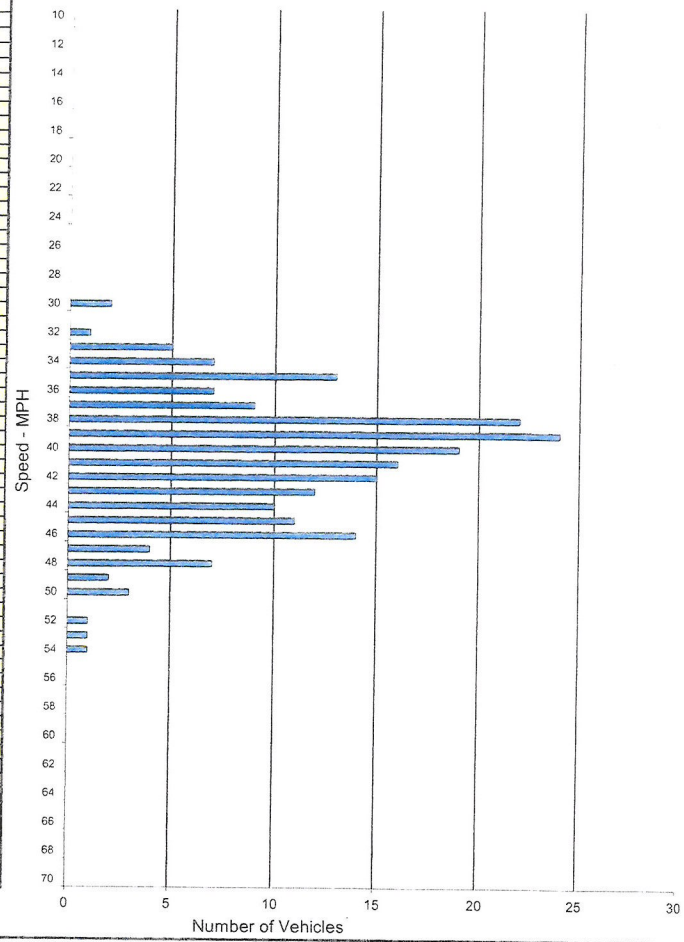
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	206	30 - 54	40 mph	46 mph	37 - 46	152	74%	16% / 35	10% / 19

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Duarte Rd Bet. Buena Vista St & Highland Ave
TIME: 11:53-12:49 Posted Speed: 40 MPH Project #: 16-5745-009

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
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29	
30	
31	
32	2
33	3
34	6
35	14
36	13
37	14
38	12
39	12
40	6
41	6
42	5
43	
44	3
45	5
46	2
47	2
48	
49	
50	1
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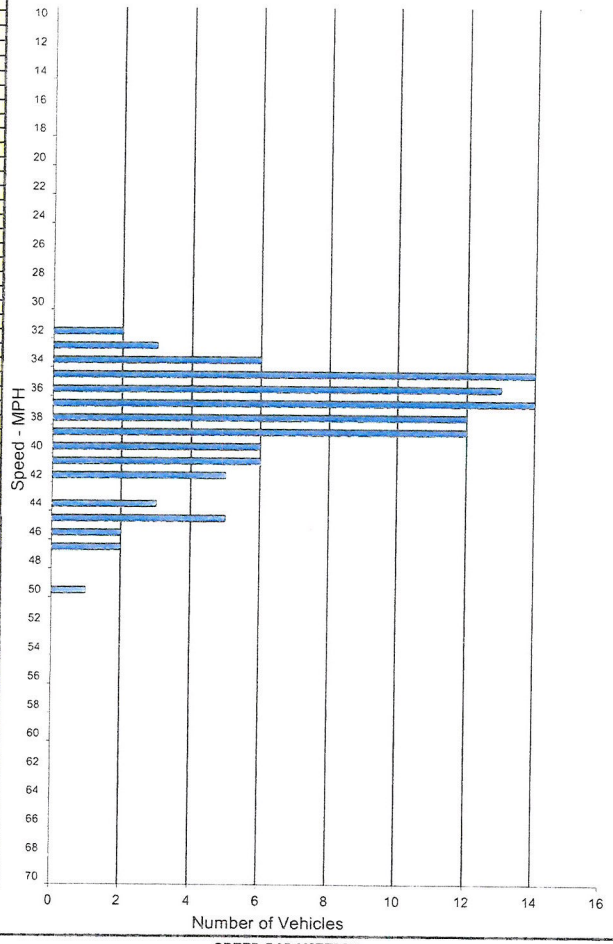
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	106	32 - 50	38 mph	42 mph	33 - 42	91	86%	1% / 2	13% / 13

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Duarte Rd Bet. Buena Vista St & Highland Ave
TIME: 11:53-12:49 Posted Speed: 40 MPH Project #: 16-5745-009

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
15	
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17	
18	
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20	
21	
22	
23	
24	
25	
26	
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28	
29	
30	
31	
32	4
33	1
34	5
35	11
36	16
37	10
38	14
39	8
40	8
41	6
42	5
43	3
44	6
45	2
46	1
47	1
48	
49	
50	
51	
52	
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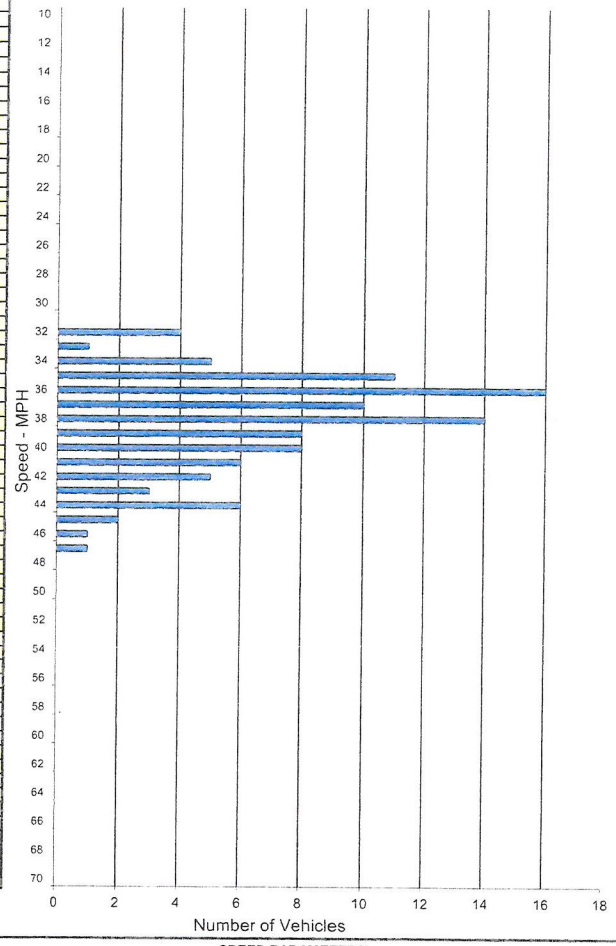
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	101	32 - 47	38 mph	42 mph	35 - 44	87	86%	9% / 10	4% / 4

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/17/2016 Location: Duarte Rd Bet. Buena Vista St & Highland Ave
TIME: 11:53-12:49 Posted Speed: 40 MPH Project #: 16-5745-009

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	6
33	4
34	11
35	25
36	29
37	24
38	26
39	20
40	14
41	12
42	10
43	3
44	9
45	7
46	3
47	3
48	
49	
50	1
51	
52	
53	
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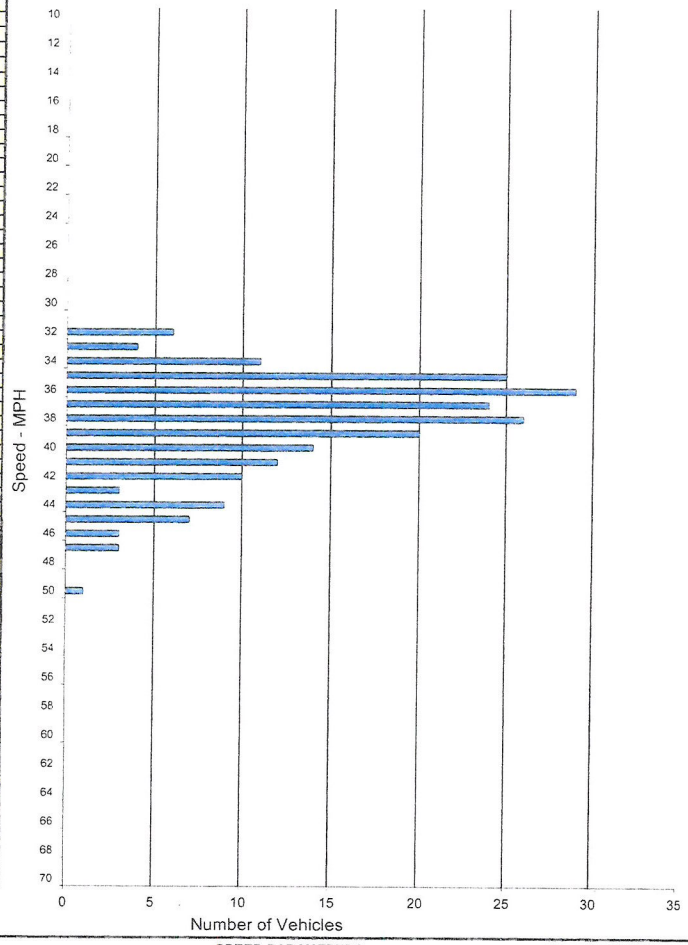
67	
68	
69	
>=70	



SPEED PARAMETERS

Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	207	32 - 50	38 mph	42 mph	33 - 42	175	85%	2% / 6	13% / 26

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Evergreen St Bet. Mountain Ave & Buena Vista St@ Shepherd Dr
TIME: 12:30-12:53 Posted Speed: 35 MPH Project #: 16-5745-010

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	1
35	2
36	5
37	1
38	5
39	6
40	7
41	4
42	10
43	13
44	8
45	10
46	3
47	7
48	5
49	4
50	8
51	3
52	1
53	1
54	
55	
56	
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59	
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62	
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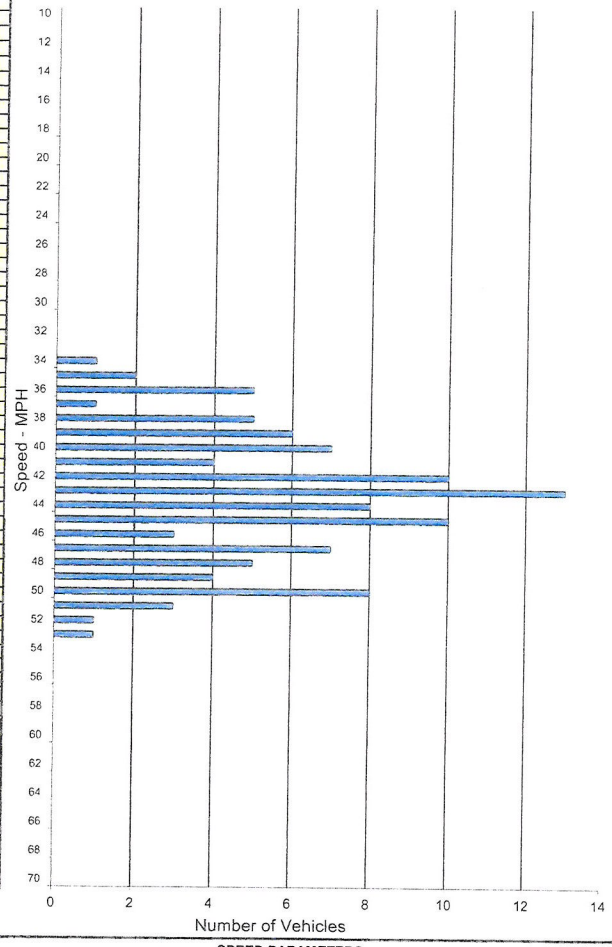
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS

Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	34 - 53	43 mph	49 mph	38 - 47	73	70%	8% / 9	22% / 22

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 12:30-12:53
Location: Evergreen St Bet Mountain Ave & Buena Vista St @ Shepherd Dr
Posted Speed: 35 MPH
Project #: 16-5745-010

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	1
35	2
36	5
37	1
38	5
39	6
40	7
41	4
42	10
43	13
44	8
45	10
46	3
47	7
48	5
49	4
50	8
51	3
52	1
53	1
54	
55	
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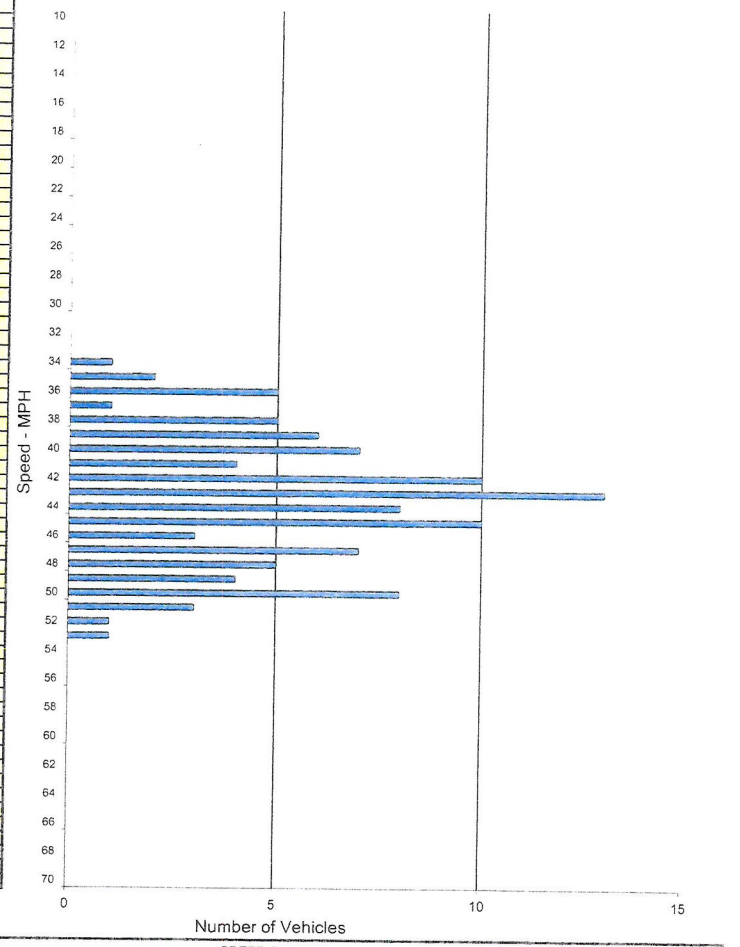
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	34 - 53	43 mph	49 mph	38 - 47	73	70%	8% / 9	22% / 22

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 09:00-11:00
Location: Fish Canyon Rd Bet Mountaincrest Rd & Encanto Pkwy
Posted Speed: 30 MPH
Project #: 16-5745-011

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	1
19	
20	1
21	
22	1
23	1
24	4
25	
26	2
27	3
28	4
29	3
30	2
31	8
32	4
33	3
34	4
35	3
36	2
37	2
38	1
39	1
40	
41	1
42	
43	
44	
45	
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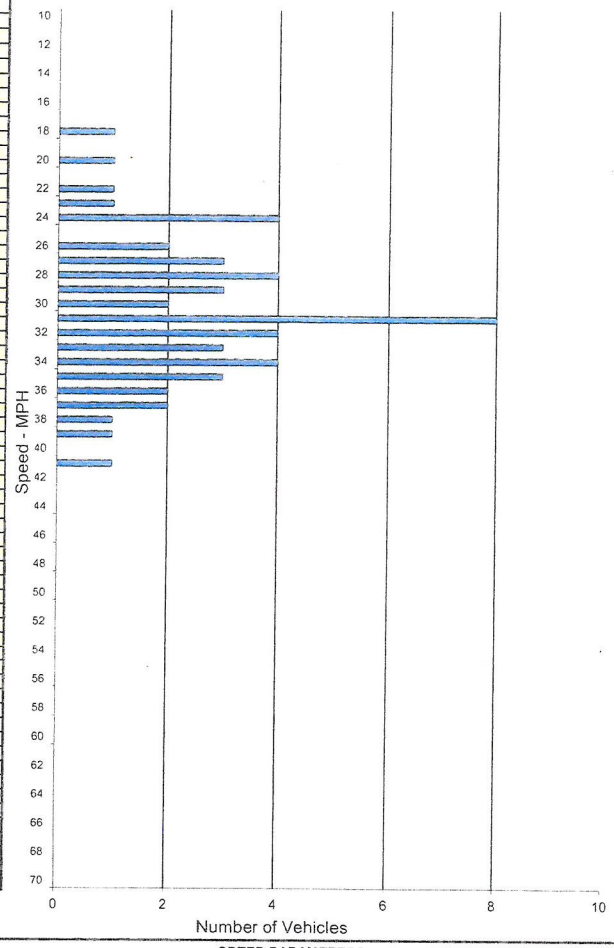
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	18 - 41	31 mph	35 mph	26 - 35	36	71%	15% / 8	14% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Fish Canyon Rd Bet Mountaincrest Rd & Encanto Pkwy
TIME: 09:00-11:00 Posted Speed: 30 MPH Project #: 16-5745-011

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	
18	1
19	
20	2
21	1
22	2
23	4
24	1
25	4
26	4
27	1
28	4
29	4
30	7
31	5
32	3
33	3
34	2
35	
36	2
37	
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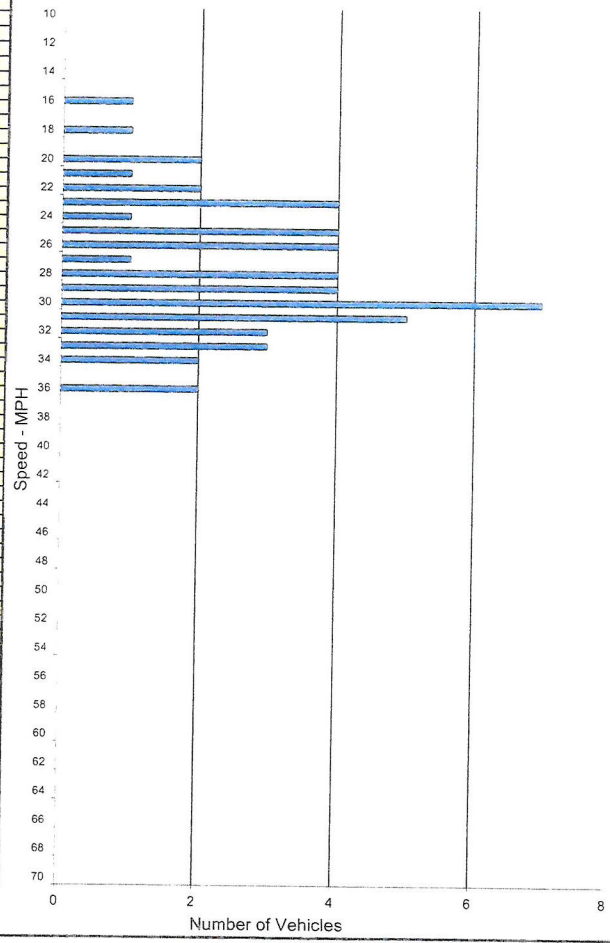
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	16 - 36	29 mph	32 mph	23 - 32	37	73%	13% / 7	14% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Fish Canyon Rd Bet Mountaincrest Rd & Encanto Pkwy
TIME: 09:00-11:00 Posted Speed: 30 MPH Project #: 16-5745-011

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	
18	2
19	
20	3
21	1
22	3
23	5
24	5
25	4
26	6
27	4
28	8
29	7
30	9
31	13
32	7
33	6
34	6
35	3
36	4
37	2
38	1
39	1
40	
41	1
42	
43	
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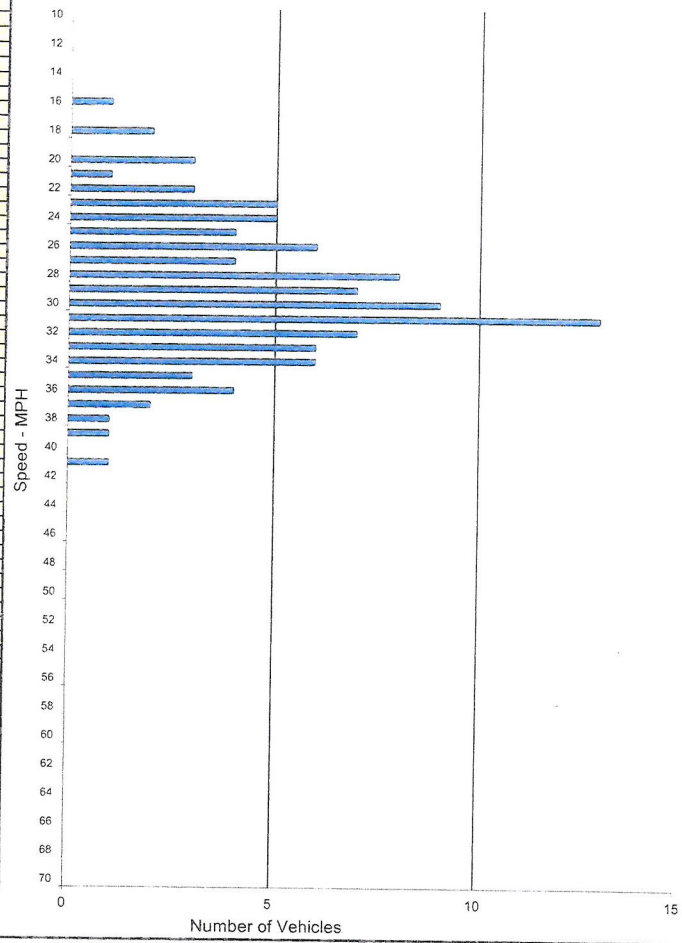

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	102	16 - 41	30 mph	34 mph	25 - 34	70	69%	19% / 20	12% / 12

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Hacienda Dr Bet. Las Lomas Rd & 700' E/O Las Lomas Rd
TIME: 09:00-11:00 Posted Speed: 25 MPH Project #: 16-5745-012

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	1
15	
16	3
17	4
18	2
19	4
20	4
21	1
22	3
23	3
24	3
25	1
26	1
27	3
28	
29	3
30	
31	
32	
33	
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35	
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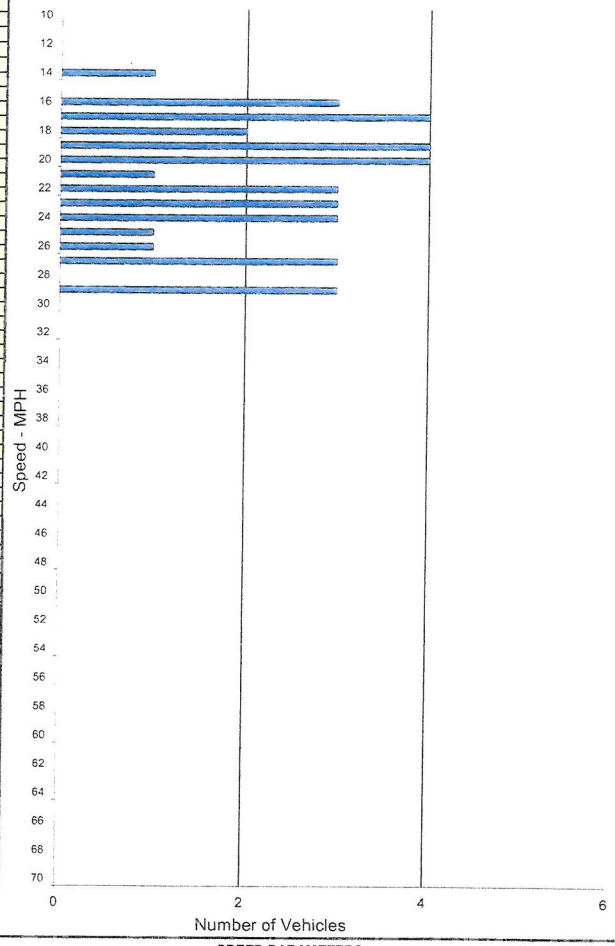

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	36	14 - 29	20 mph	27 mph	15 - 24	28	78%	2% / 1	20% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Hacienda Dr Bet. Las Lomas Rd & 700' E/O Las Lomas Rd
TIME: 09:00-11:00 Posted Speed: 25 MPH Project #: 16-5745-012

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	1
18	1
19	4
20	2
21	2
22	2
23	2
24	5
25	5
26	7
27	6
28	5
29	2
30	2
31	2
32	1
33	1
34	1
35	
36	
37	
38	
39	
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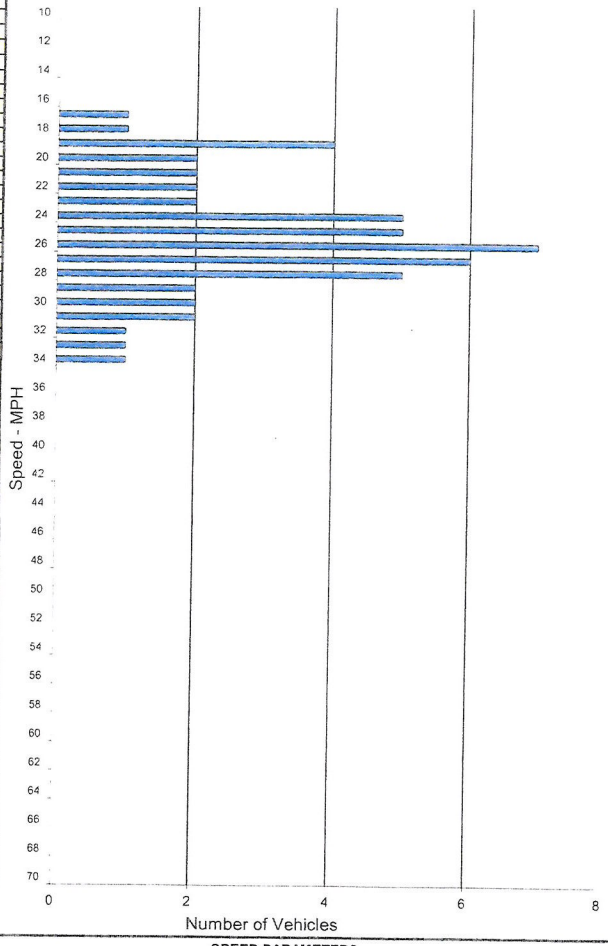
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	17 - 34	26 mph	29 mph	19 - 28	40	78%	3% / 2	18% / 9

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Hacienda Dr Bet. Las Lomas Rd & 700' E/O Las Lomas Rd
TIME: 09:00-11:00 Posted Speed: 25 MPH Project #: 16-5745-012

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	1
15	
16	3
17	5
18	3
19	8
20	6
21	3
22	5
23	5
24	8
25	6
26	8
27	9
28	5
29	5
30	2
31	2
32	1
33	1
34	1
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
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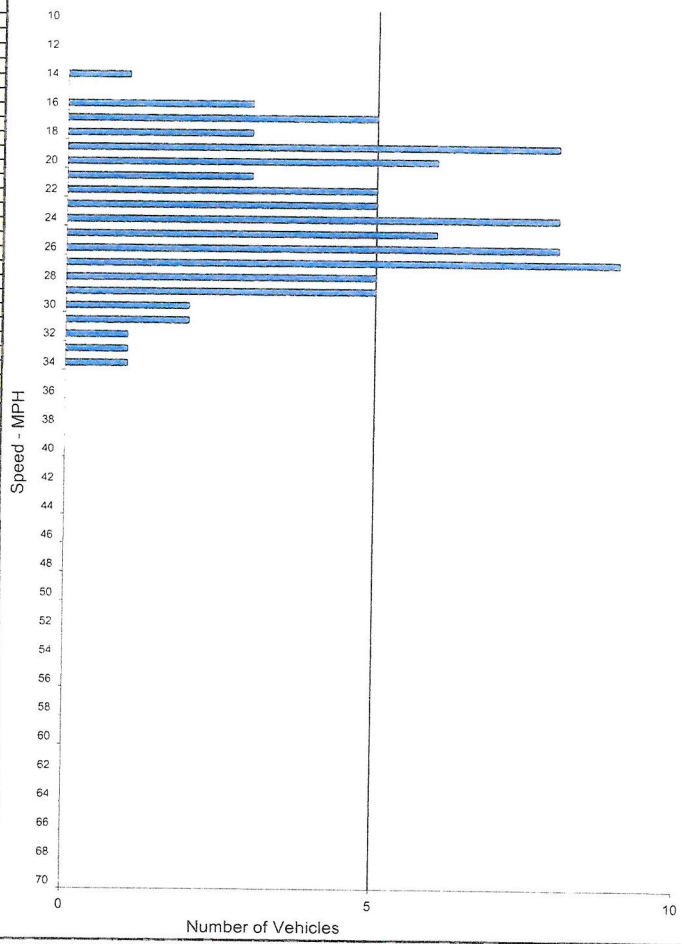
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	87	14 - 34	24 mph	28 mph	19 - 28	63	72%	13% / 12	14% / 12

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Highland Ave Bet. Central Ave & Duarte Rd
TIME: 09:01-09:39 Posted Speed: 35 MPH Project #: 16-5745-013

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	1
25	5
26	2
27	4
28	5
29	3
30	4
31	4
32	2
33	4
34	1
35	4
36	5
37	4
38	1
39	1
40	
41	1
42	
43	1
44	
45	2
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
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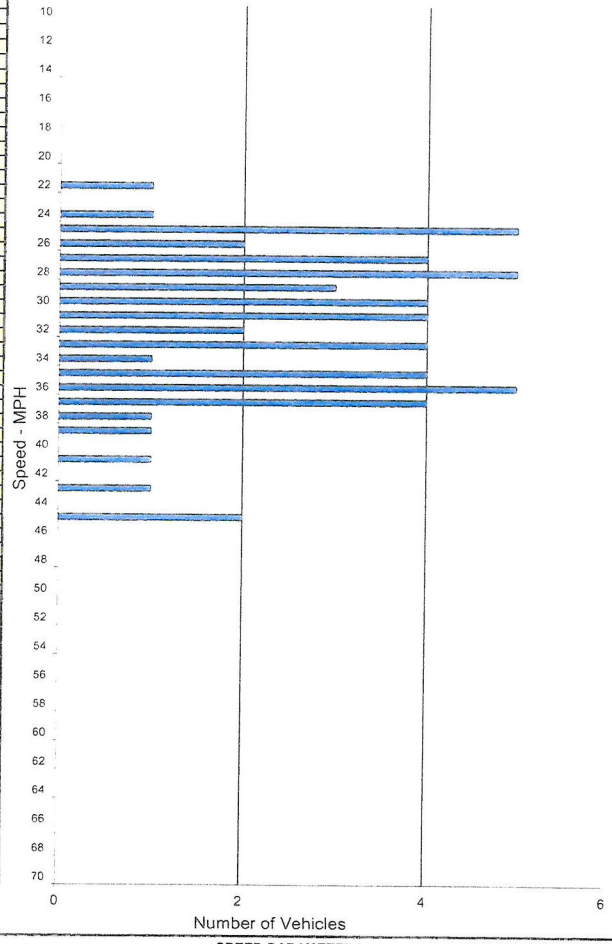
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	55	22 - 45	31 mph	37 mph	27 - 36	36	65%	16% / 9	19% / 10

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Highland Ave Bet Central Ave & Duarte Rd
TIME: 09:01-09:39 Posted Speed: 35 MPH Project #: 16-5745-013

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	1
25	5
26	5
27	6
28	3
29	5
30	3
31	5
32	2
33	2
34	4
35	3
36	3
37	
38	2
39	1
40	1
41	
42	
43	1
44	
45	
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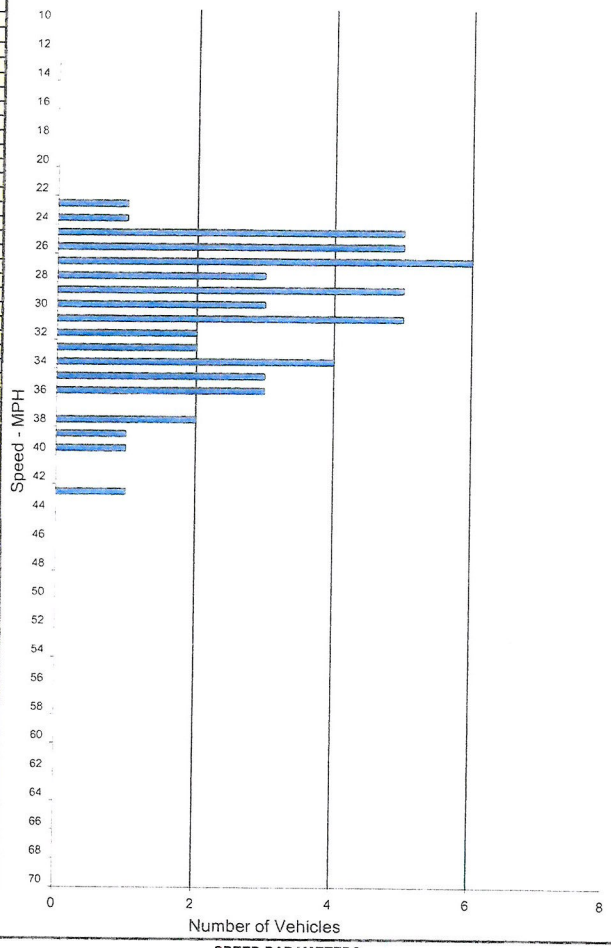
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	23 - 43	30 mph	36 mph	25 - 34	40	75%	3% / 2	21% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Highland Ave Bet. Central Ave & Duarte Rd
TIME: 09:01-09:39 Posted Speed: 35 MPH Project #: 16-5745-013

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	2
25	10
26	7
27	10
28	8
29	8
30	7
31	9
32	4
33	6
34	5
35	7
36	8
37	4
38	3
39	2
40	1
41	1
42	
43	2
44	
45	2
46	
47	
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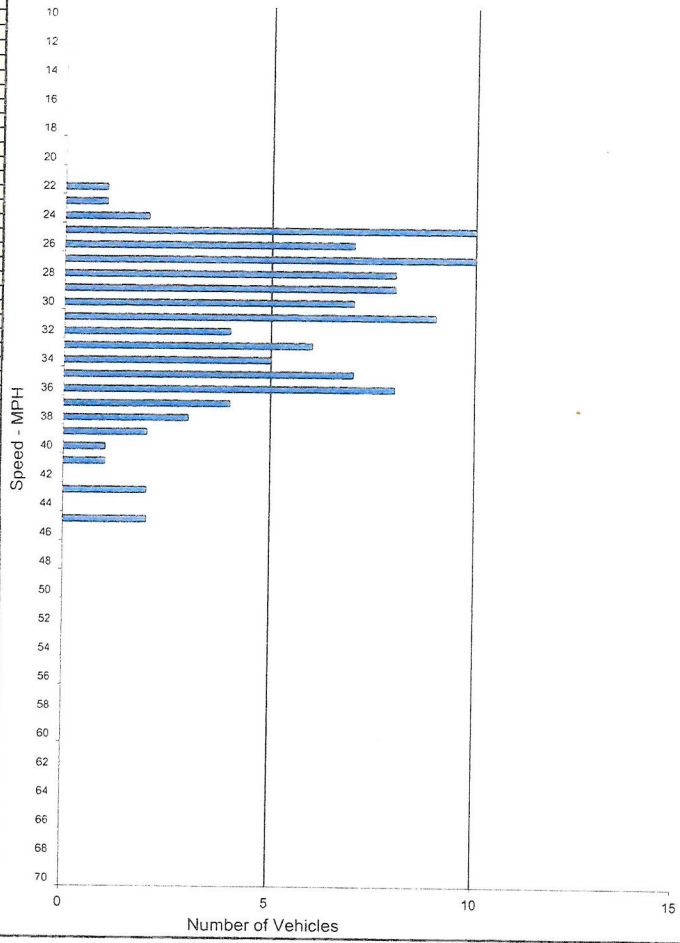
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	108	22 - 45	30 mph	36 mph	25 - 34	74	69%	3% / 4	28% / 30

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Highland Ave Bet Huntington Dr & Central Ave
TIME: 09:46-10:21 Posted Speed: 35 MPH Project #: 16-5745-014

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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22	
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24	
25	1
26	
27	3
28	3
29	1
30	5
31	1
32	2
33	1
34	3
35	3
36	5
37	3
38	3
39	3
40	2
41	3
42	3
43	
44	3
45	1
46	1
47	3
48	
49	
50	
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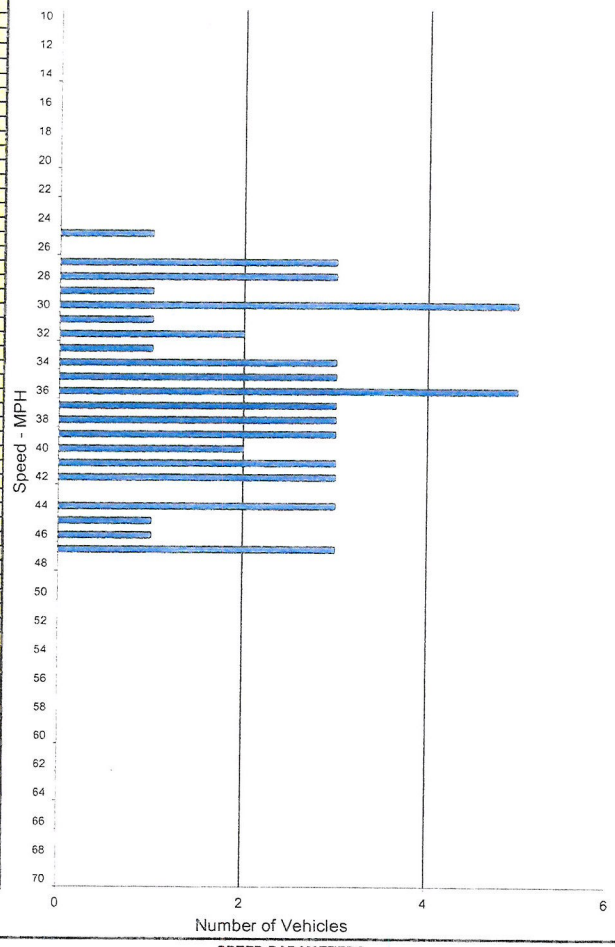
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	25 - 47	36 mph	44 mph	30 - 39	29	55%	15% / 8	31% / 16

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Highland Ave Bet Huntington Dr & Central Ave
TIME: 09:46-10:21 Posted Speed: 35 MPH Project #: 16-5745-014

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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27	1
28	2
29	1
30	
31	3
32	
33	5
34	3
35	3
36	5
37	5
38	3
39	
40	5
41	1
42	4
43	3
44	
45	4
46	1
47	
48	1
49	
50	1
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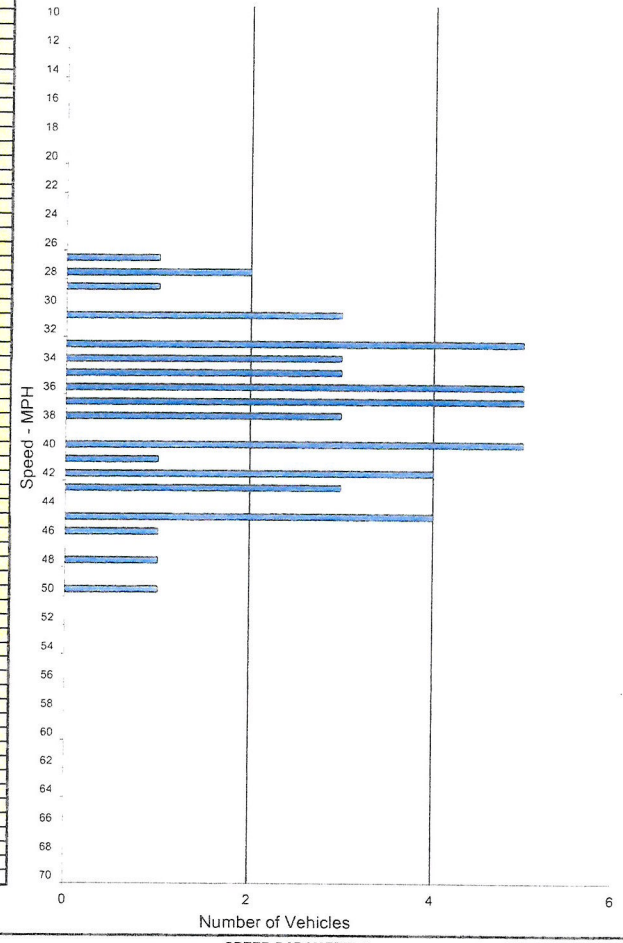
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	27 - 50	37 mph	43 mph	33 - 42	34	67%	13% / 7	20% / 10

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Highland Ave Bet. Huntington Dr & Central Ave
TIME: 09:46-10:21 Posted Speed: 35 MPH Project #: 16-5745-014

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	
27	4
28	5
29	2
30	5
31	4
32	2
33	6
34	6
35	6
36	10
37	8
38	6
39	3
40	7
41	4
42	7
43	3
44	3
45	5
46	2
47	3
48	1
49	
50	1
51	
52	
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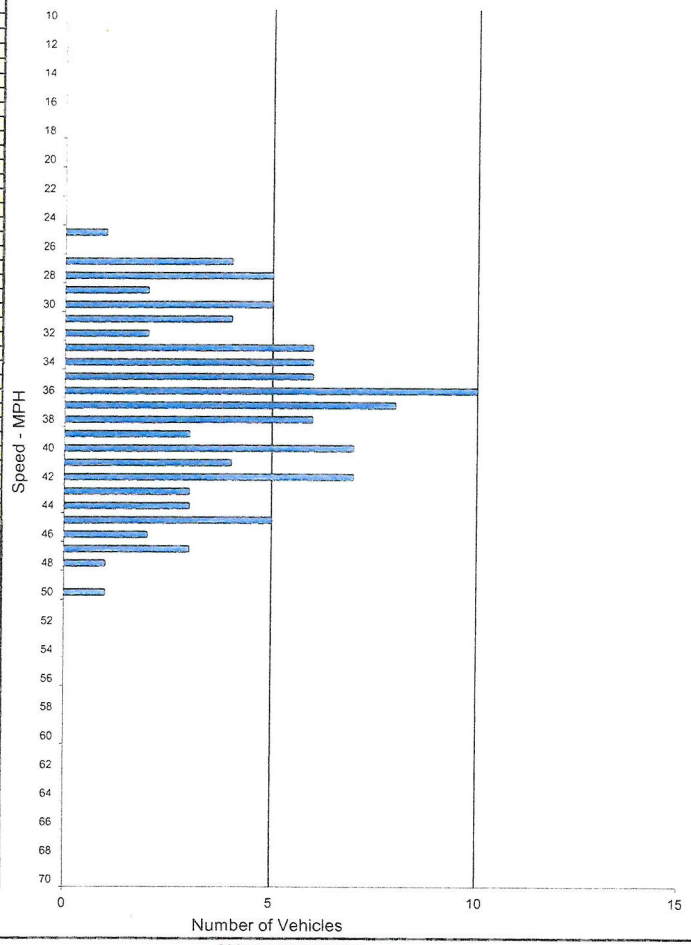
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	25 - 50	37 mph	43 mph	33 - 42	63	61%	22% / 23	18% / 18

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

Royal Oaks & Huntington

DATE: 11/29/2016 Location: Highland Ave Bet. ~~Huntington Dr & Central Ave~~
TIME: 10:29-11:47 Posted Speed: 35 MPH Project #: 16-5745-015

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	
27	
28	3
29	3
30	3
31	5
32	5
33	5
34	3
35	4
36	3
37	4
38	1
39	3
40	2
41	
42	3
43	2
44	
45	
46	
47	
48	
49	
50	
51	
52	
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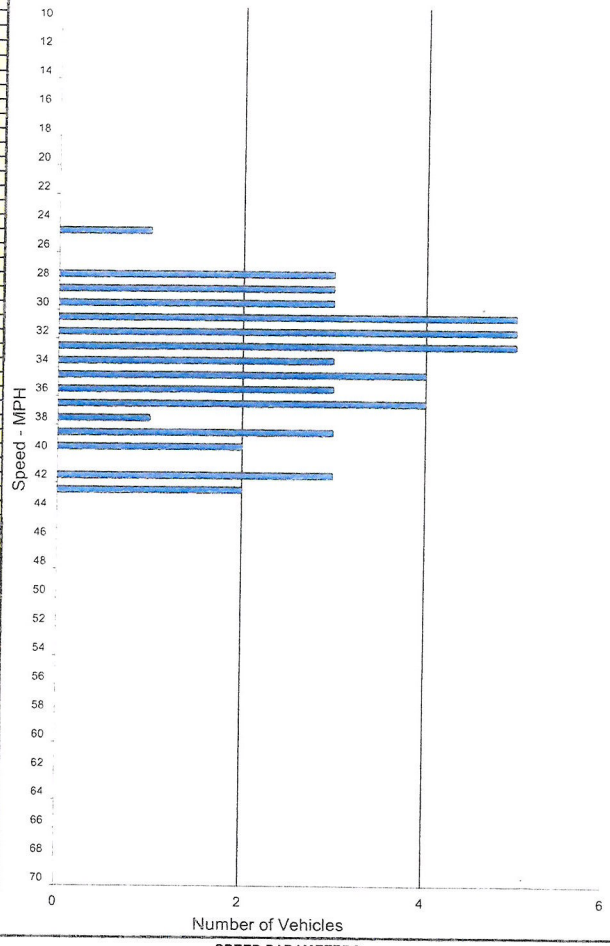
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 43	33 mph	39 mph	28 - 37	38	76%	2% / 1	22% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

Royal Oaks & Huntington

DATE: 11/29/2016 Location: Highland Ave Bet. ~~Huntington Dr & Central Ave~~

TIME: 10:29-11:47 Posted Speed: 35 MPH Project #: 16-5745-015

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	2
27	
28	2
29	4
30	5
31	1
32	6
33	4
34	5
35	7
36	4
37	4
38	4
39	1
40	3
41	1
42	
43	
44	
45	
46	1
47	
48	
49	
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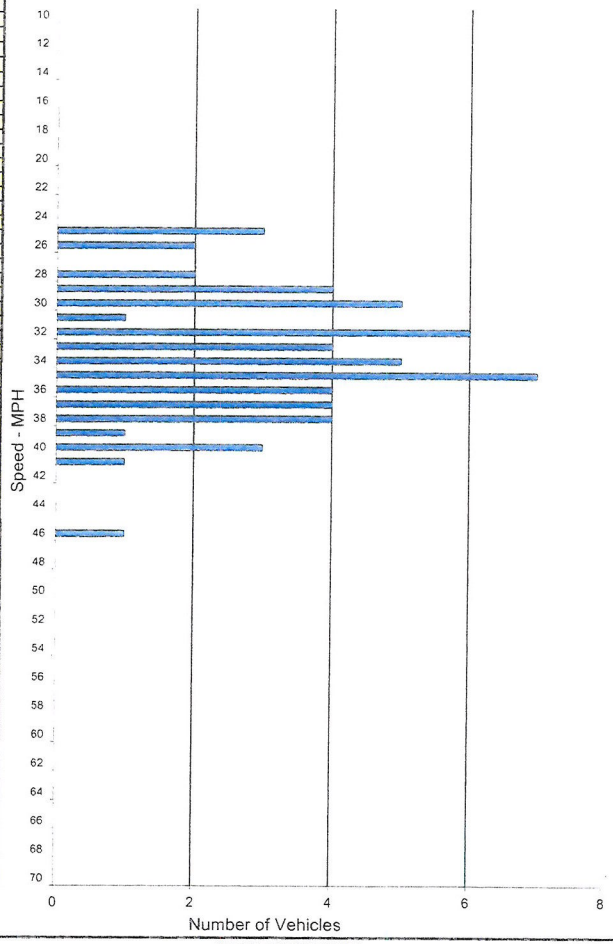
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	57	25 - 46	34 mph	38 mph	29 - 38	44	77%	12% / 7	11% / 6

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

Royal Oaks & Huntington

DATE: 11/29/2016 Location: Highland Ave Bet. ~~Huntington Dr & Central Ave~~

TIME: 10:29-11:47 Posted Speed: 35 MPH Project #: 16-5745-015

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	4
26	2
27	
28	5
29	7
30	8
31	6
32	11
33	9
34	8
35	11
36	7
37	8
38	5
39	4
40	5
41	1
42	3
43	2
44	
45	
46	1
47	
48	
49	
50	
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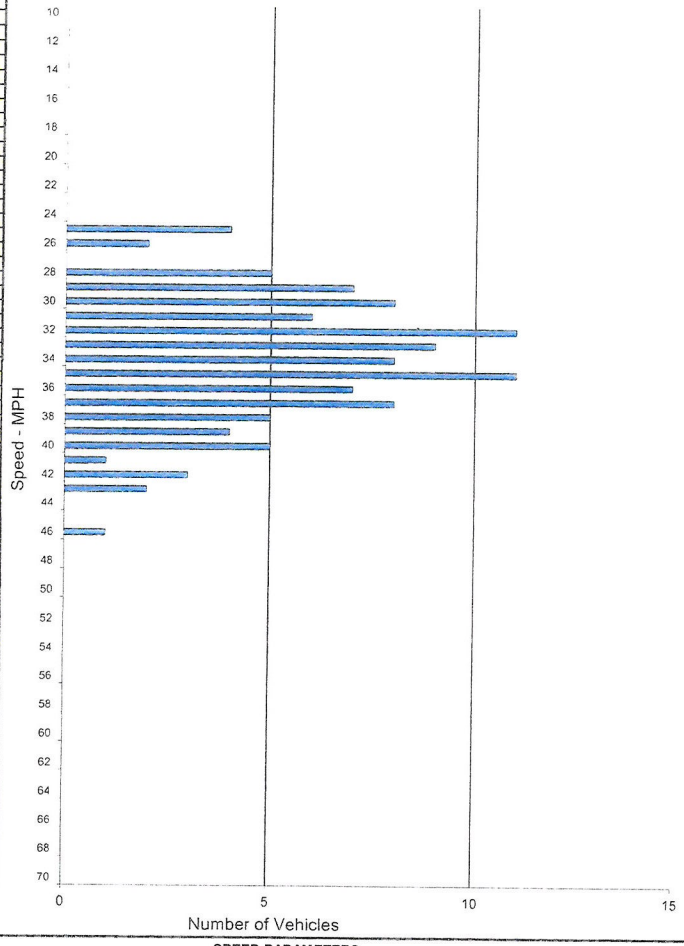
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	107	25 - 46	34 mph	38 mph	28 - 37	80	75%	5% / 6	20% / 21

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Mountain Ave & Buena Vista St
TIME: 10:49-11:25 Posted Speed: 40 MPH Project #: 16-5745-016

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	
30	1
31	
32	2
33	1
34	6
35	13
36	18
37	11
38	12
39	10
40	10
41	6
42	5
43	5
44	
45	1
46	1
47	3
48	2
49	
50	
51	
52	
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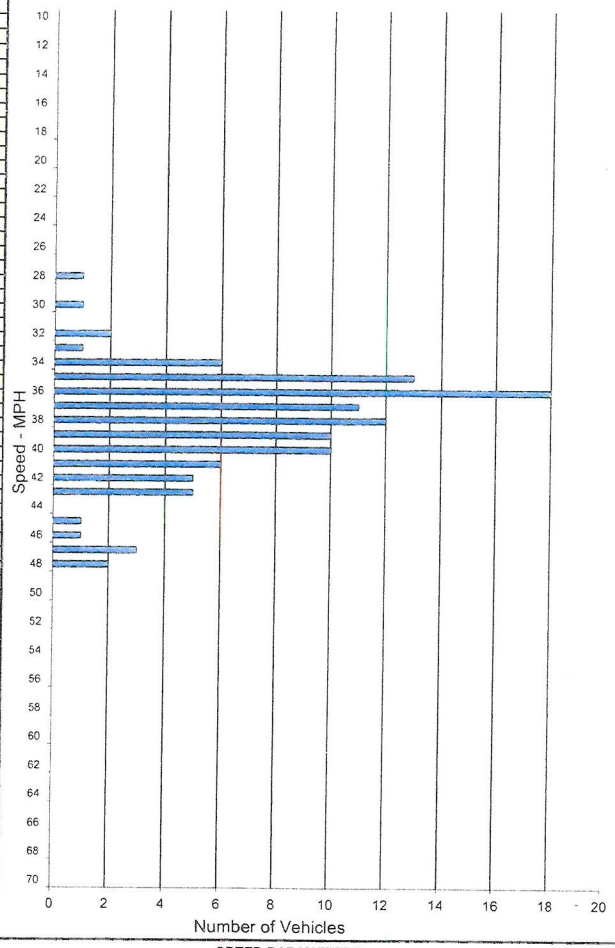
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	108	28 - 48	38 mph	42 mph	34 - 43	96	89%	4% / 5	7% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Mountain Ave & Buena Vista St
TIME: 10:49-11:25 Posted Speed: 40 MPH Project #: 16-5745-016

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	2
29	
30	1
31	2
32	3
33	7
34	11
35	15
36	10
37	9
38	12
39	11
40	6
41	5
42	5
43	1
44	2
45	2
46	1
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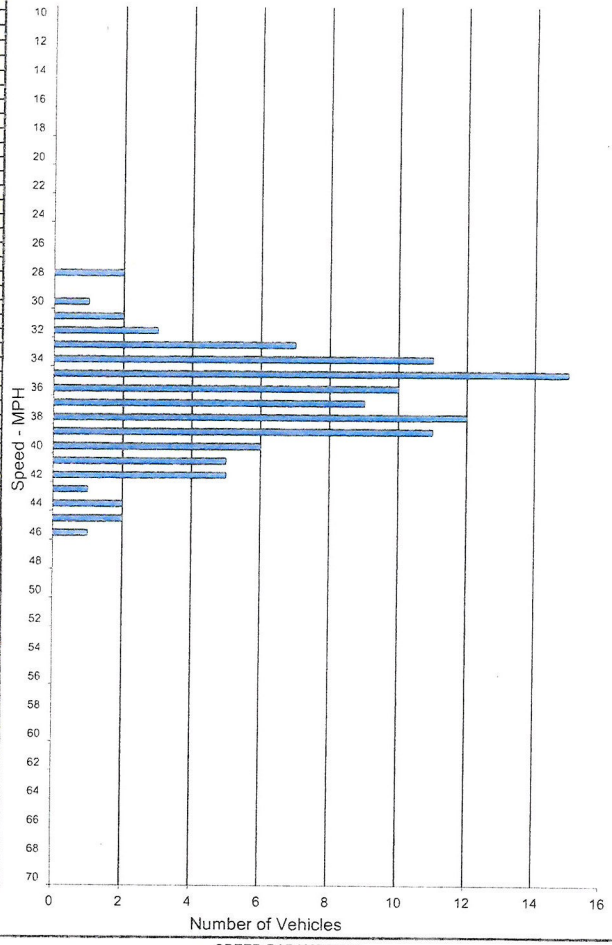
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	105	28 - 46	37 mph	41 mph	33 - 42	91	87%	7% / 8	6% / 6

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Mountain Ave & Buena Vista St
TIME: 10:49-11:25 Posted Speed: 40 MPH Project #: 16-5745-016

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	3
29	
30	2
31	2
32	5
33	8
34	17
35	28
36	28
37	20
38	24
39	21
40	16
41	11
42	10
43	6
44	2
45	3
46	2
47	3
48	2
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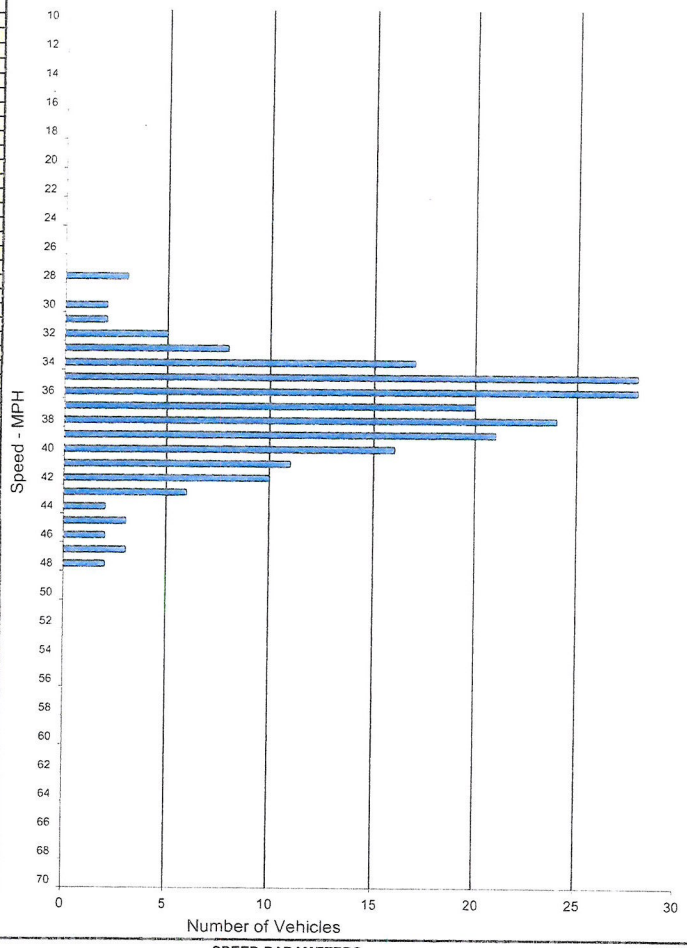

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	213	28 - 48	37 mph	41 mph	33 - 42	183	86%	5% / 12	9% / 18

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Buena Vista St & Highland Ave
TIME: 12:25-13:18 Posted Speed: 40 MPH Project #: 16-5745-017

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
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21	
22	
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29	2
30	
31	2
32	1
33	3
34	4
35	5
36	6
37	7
38	5
39	6
40	5
41	7
42	7
43	6
44	5
45	8
46	5
47	5
48	3
49	3
50	1
51	3
52	1
53	
54	1
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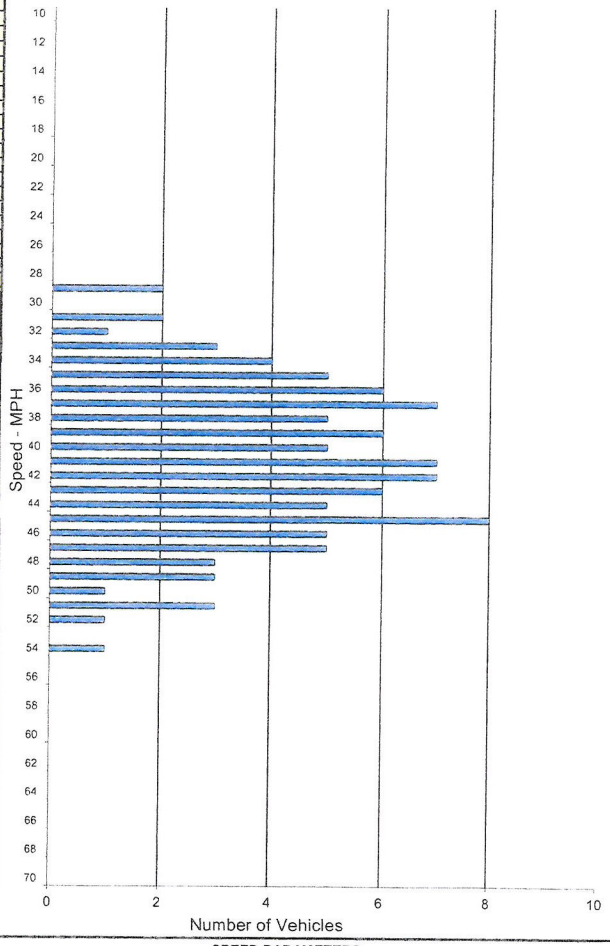
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	101	29 - 54	41 mph	47 mph	36 - 45	62	61%	16% / 17	22% / 22

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 12:25-13:18

Location: Huntington Dr Bet. Buena Vista St & Highland Ave
Posted Speed: 40 MPH
Project #: 16-5745-017

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
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16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
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28	1
29	
30	2
31	4
32	1
33	5
34	6
35	7
36	7
37	7
38	7
39	7
40	9
41	9
42	7
43	5
44	4
45	6
46	2
47	3
48	
49	2
50	
51	1
52	1
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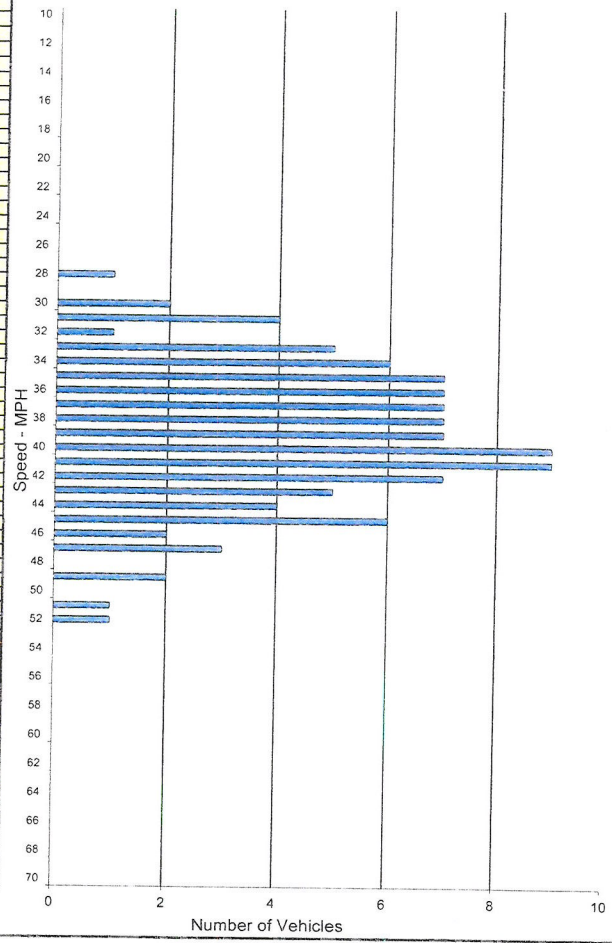
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	103	28 - 52	39 mph	44 mph	33 - 42	71	69%	7% / 8	24% / 24

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 12:25-13:18

Location: Huntington Dr Bet. Buena Vista St & Highland Ave
Posted Speed: 40 MPH
Project #: 16-5745-017

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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17	
18	
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20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	2
30	2
31	6
32	2
33	8
34	10
35	12
36	13
37	14
38	12
39	13
40	14
41	16
42	14
43	11
44	9
45	14
46	7
47	8
48	3
49	5
50	1
51	4
52	2
53	
54	1
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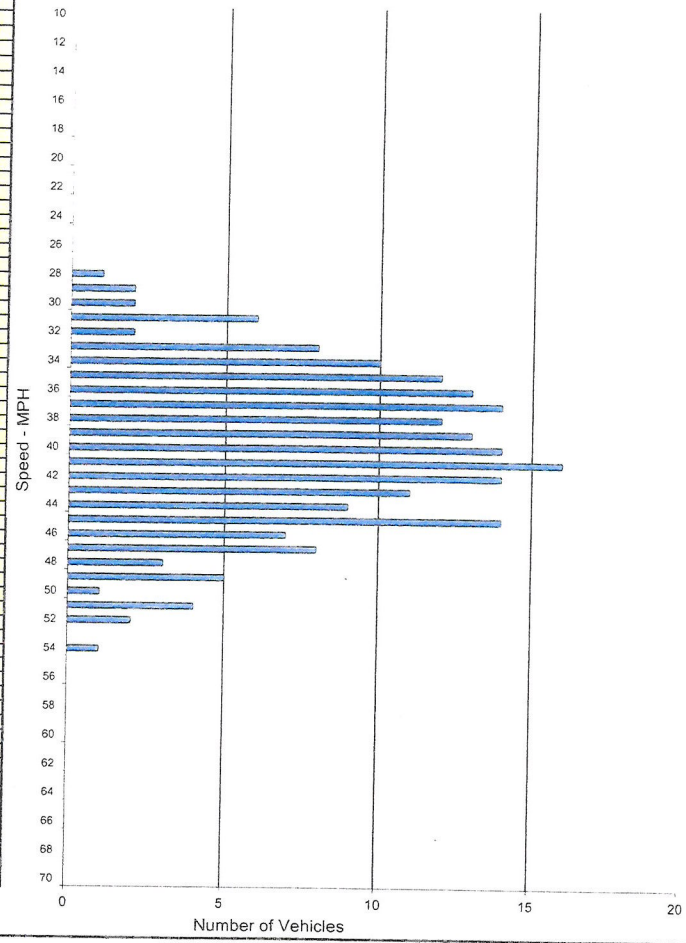
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	204	28 - 54	40 mph	46 mph	36 - 45	130	64%	21% / 43	16% / 31

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet Highland Ave & Mt Olive Dr
TIME: 13:30-14:41 Posted Speed: 40 MPH Project #: 16-5745-018

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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24	
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27	1
28	
29	
30	
31	1
32	
33	2
34	2
35	5
36	3
37	5
38	6
39	7
40	11
41	7
42	6
43	6
44	6
45	6
46	5
47	4
48	3
49	4
50	3
51	
52	1
53	
54	2
55	1
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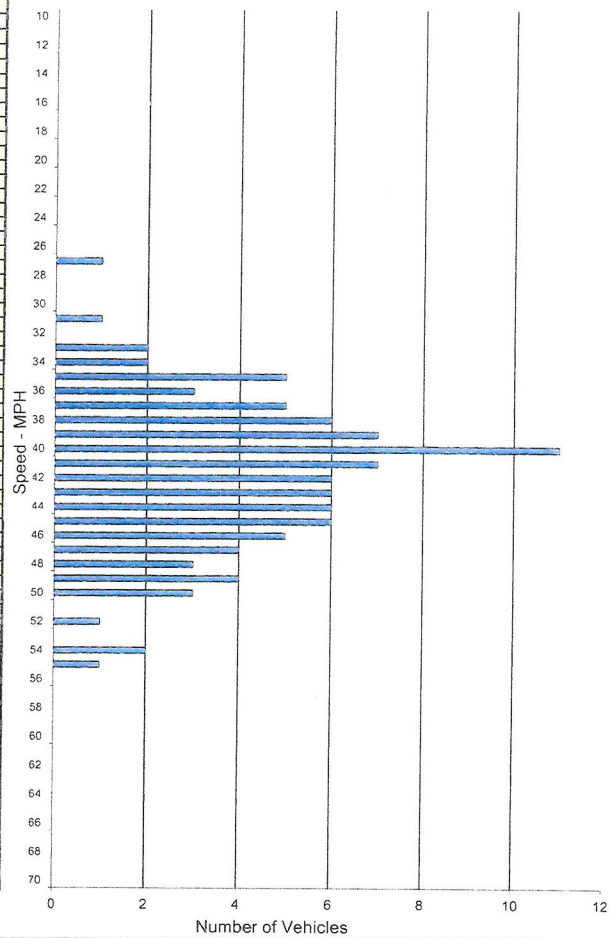
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	97	27 - 55	41 mph	47 mph	37 - 46	65	67%	14% / 14	19% / 18

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet Highland Ave & Mt Olive Dr
TIME: 13:30-14:41 Posted Speed: 40 MPH Project #: 16-5745-018

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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31	1
32	2
33	
34	5
35	3
36	5
37	8
38	8
39	8
40	9
41	7
42	7
43	8
44	7
45	10
46	4
47	6
48	3
49	2
50	3
51	
52	1
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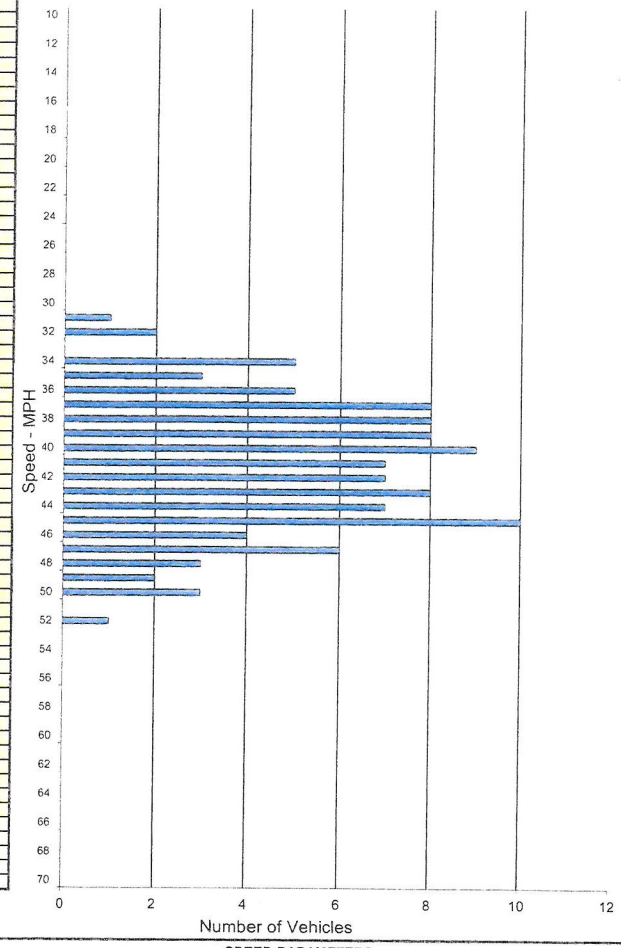
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	107	31 - 52	41 mph	46 mph	36 - 45	77	72%	10% / 11	18% / 19

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Highland Ave & Mt Olive Dr
TIME: 13:30-14:41 Posted Speed: 40 MPH Project #: 16-5745-018

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	
29	
30	
31	2
32	2
33	2
34	7
35	8
36	8
37	13
38	14
39	15
40	20
41	14
42	13
43	14
44	13
45	16
46	9
47	10
48	6
49	6
50	6
51	
52	2
53	
54	2
55	1
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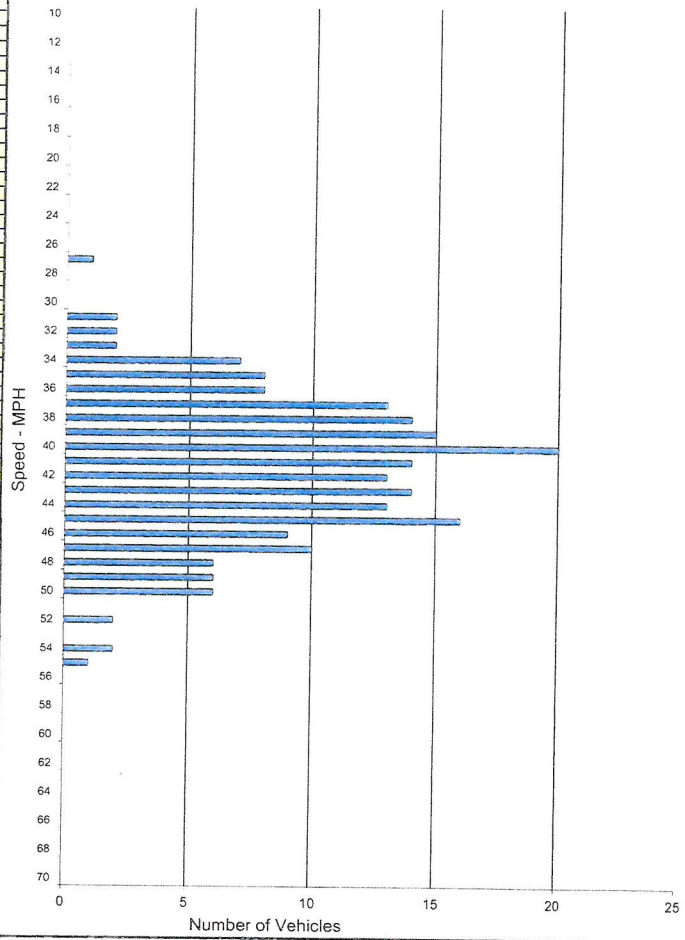
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	204	27 - 55	41 mph	47 mph	37 - 46	141	69%	14% / 30	17% / 33

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Mt Olive Dr & Las Lomas Rd
TIME: 11:06-11:57 Posted Speed: None Project #: 16-5745-019

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	1
28	1
29	1
30	
31	5
32	1
33	4
34	4
35	5
36	3
37	4
38	8
39	4
40	8
41	7
42	6
43	8
44	5
45	4
46	4
47	5
48	5
49	1
50	1
51	
52	1
53	1
54	
55	1
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58	1
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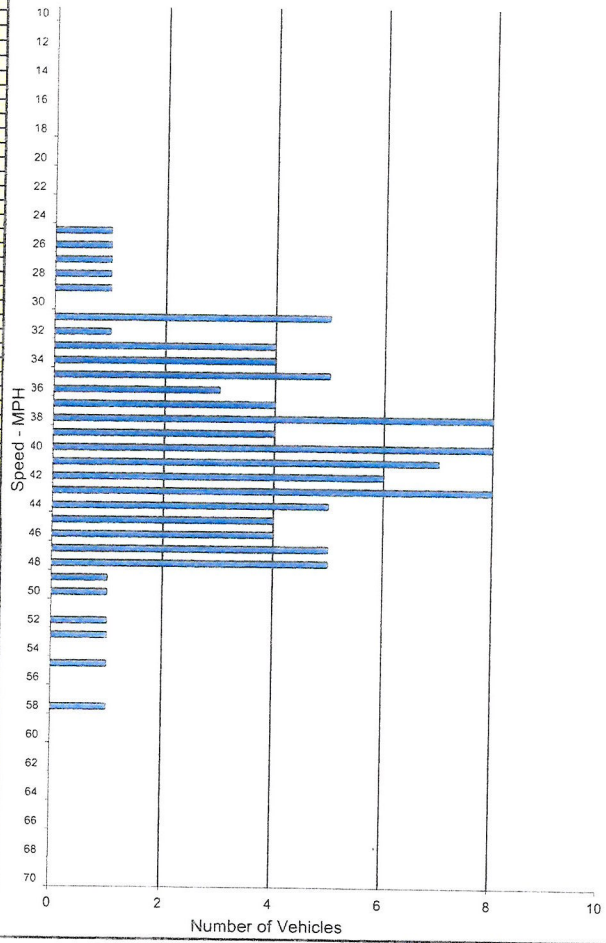
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	101	25 - 58	40 mph	47 mph	38 - 47	59	58%	30% / 31	11% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Mt Olive Dr & Las Lomas Rd
TIME: 11:06-11:57 Posted Speed: None Project #: 16-5745-019

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	
26	1
27	
28	
29	
30	1
31	1
32	1
33	4
34	2
35	7
36	7
37	6
38	3
39	11
40	9
41	5
42	9
43	9
44	6
45	5
46	8
47	
48	3
49	2
50	
51	
52	
53	
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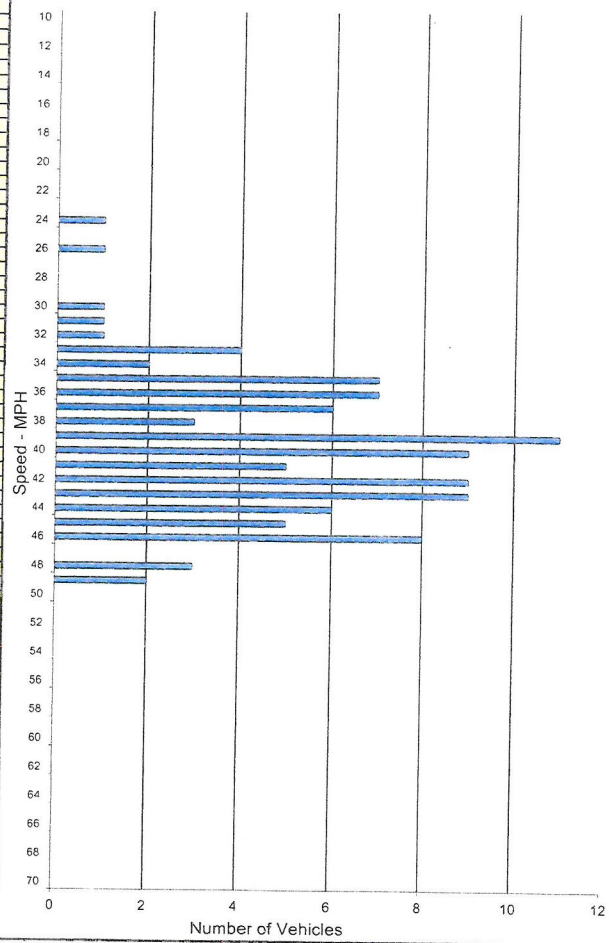
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	101	24 - 49	40 mph	45 mph	35 - 44	72	71%	10% / 11	18% / 18

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet Mt Olive Dr & Las Lomas Rd
TIME: 11:06-11:57 Posted Speed: None Project #: 16-5745-019

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	1
26	2
27	1
28	1
29	1
30	1
31	6
32	2
33	8
34	6
35	12
36	10
37	10
38	11
39	15
40	17
41	12
42	15
43	17
44	11
45	9
46	12
47	5
48	8
49	3
50	1
51	
52	1
53	1
54	
55	1
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58	1
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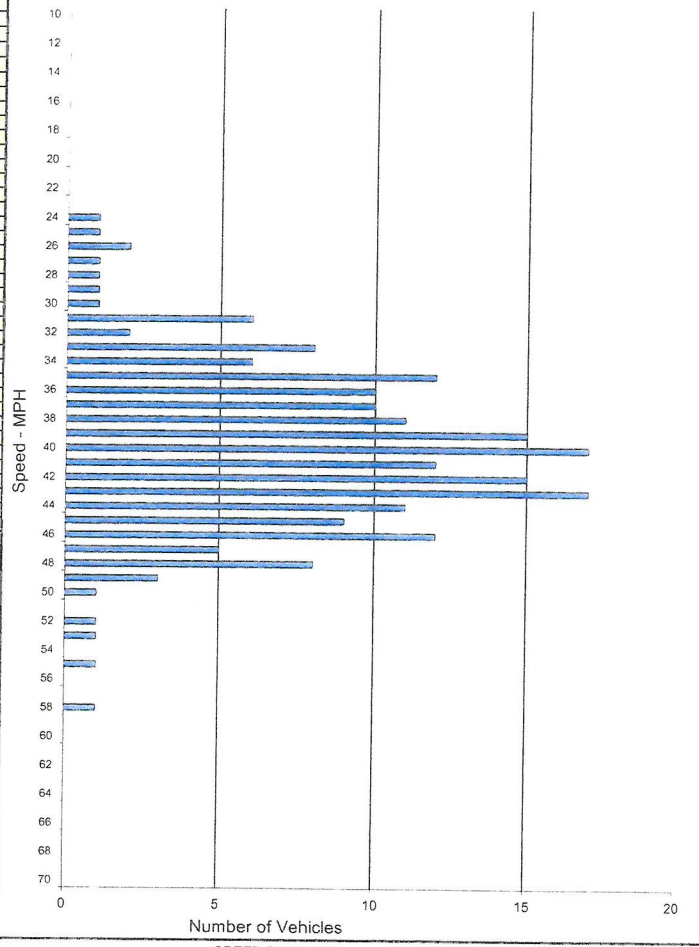
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	202	24 - 58	40 mph	46 mph	35 - 44	130	64%	14% / 30	21% / 42

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet. Las Lomas Rd & City Boundary
TIME: 13:22-14:30 Posted Speed: 40 MPH Project #: 16-5745-020

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	
26	
27	
28	3
29	1
30	3
31	1
32	3
33	2
34	4
35	8
36	3
37	7
38	7
39	7
40	4
41	8
42	12
43	6
44	1
45	7
46	4
47	
48	4
49	1
50	1
51	
52	1
53	1
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62	1
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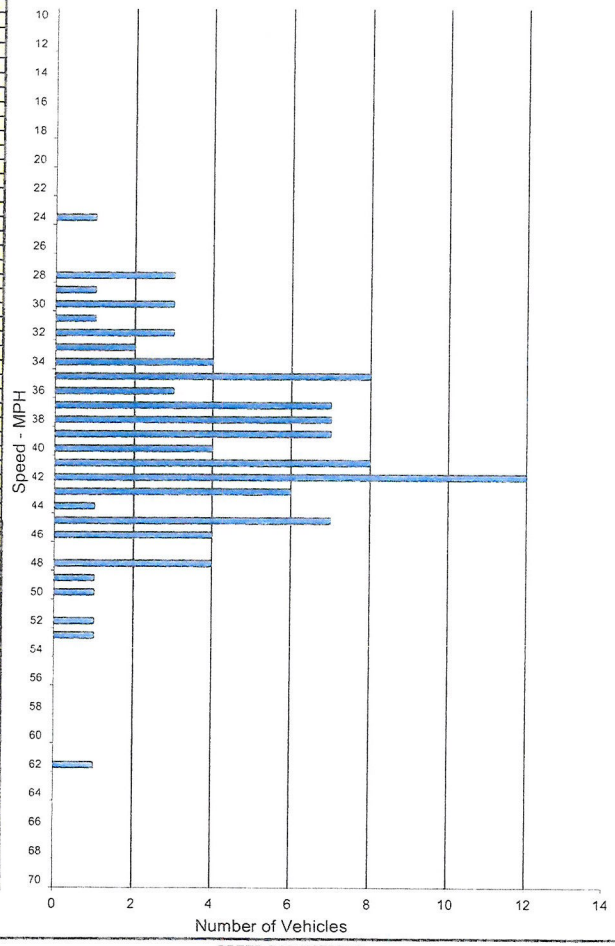
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	101	24 - 62	40 mph	45 mph	34 - 43	66	65%	13% / 14	21% / 21

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet Las Lomas Rd & City Boundary
TIME: 13:22-14:30 Posted Speed: 40 MPH Project #: 16-5745-020

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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26	1
27	
28	1
29	1
30	
31	2
32	1
33	3
34	4
35	5
36	7
37	8
38	4
39	15
40	12
41	7
42	5
43	11
44	5
45	4
46	4
47	4
48	2
49	
50	1
51	
52	
53	1
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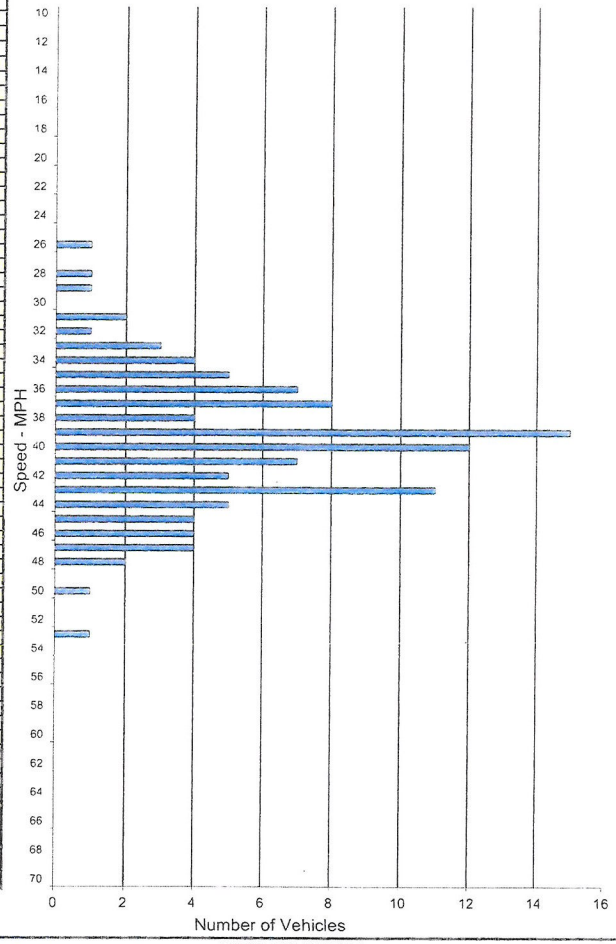
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	108	26 - 53	40 mph	44 mph	35 - 44	79	73%	12% / 13	15% / 16

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Huntington Dr Bet Las Lomas Rd & City Boundary

TIME: 13:22-14:30 Posted Speed: 40 MPH Project #: 16-5745-020

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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21	
22	
23	
24	1
25	
26	1
27	
28	4
29	2
30	3
31	3
32	4
33	5
34	8
35	13
36	10
37	15
38	11
39	22
40	16
41	15
42	17
43	17
44	6
45	11
46	8
47	4
48	6
49	1
50	2
51	
52	1
53	2
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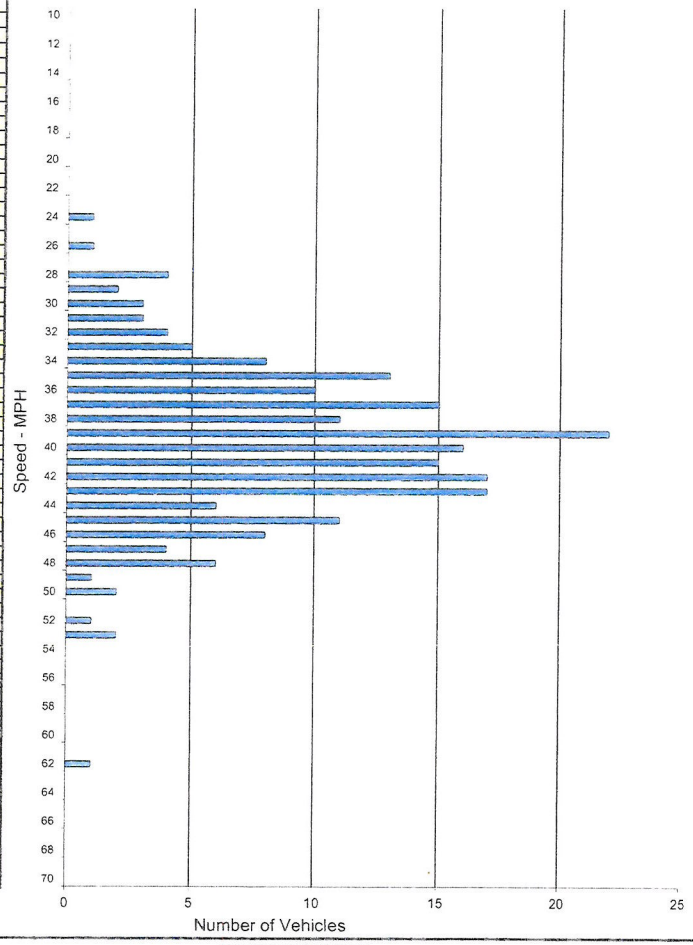

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	209	24 - 62	40 mph	45 mph	34 - 43	144	69%	11% / 23	21% / 42

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Las Lomas Rd ~~Bet Royal Oaks Dr & Huntington Dr~~ N/O Royal Oaks

TIME: 11:34-12:46 Posted Speed: ~~25 MPH~~ 35 MPH Project #: 16-5745-~~022~~ 021

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
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15	
16	
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18	
19	
20	
21	1
22	
23	1
24	1
25	1
26	5
27	5
28	4
29	3
30	3
31	7
32	6
33	3
34	1
35	6
36	2
37	
38	2
39	
40	2
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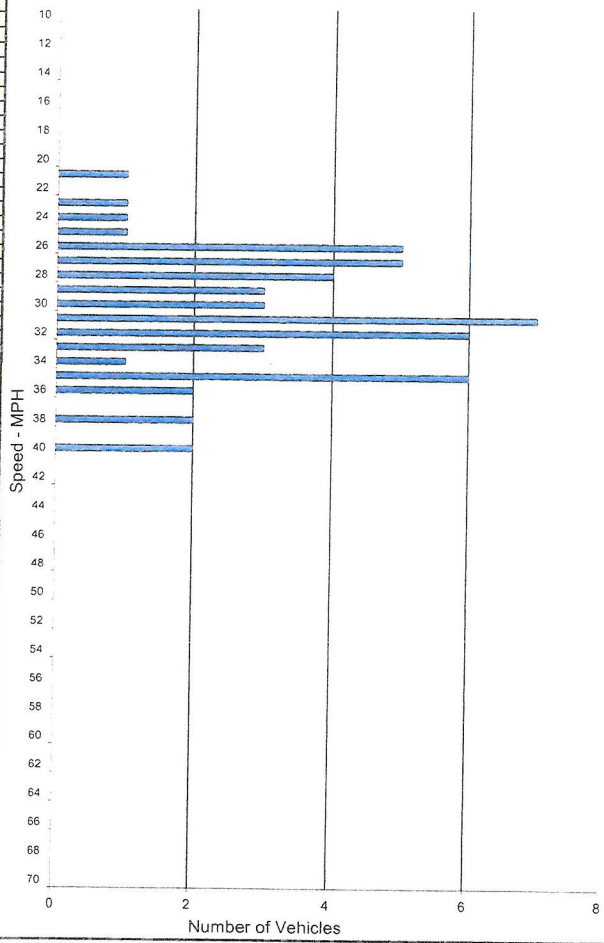

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	21 - 40	31 mph	35 mph	26 - 35	43	81%	7% / 4	12% / 6

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 11:34-12:46

Location: Las Lomas Rd ~~Bet. Royal Oaks Dr. & Huntington Dr~~ N/O ROYAL OAKS
Posted Speed: ~~25 MPH~~ 35 MPH
Project #: 16-5745-~~022~~ 021

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
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16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	
27	
28	4
29	7
30	3
31	1
32	7
33	7
34	5
35	3
36	2
37	1
38	1
39	5
40	
41	
42	
43	1
44	
45	
46	
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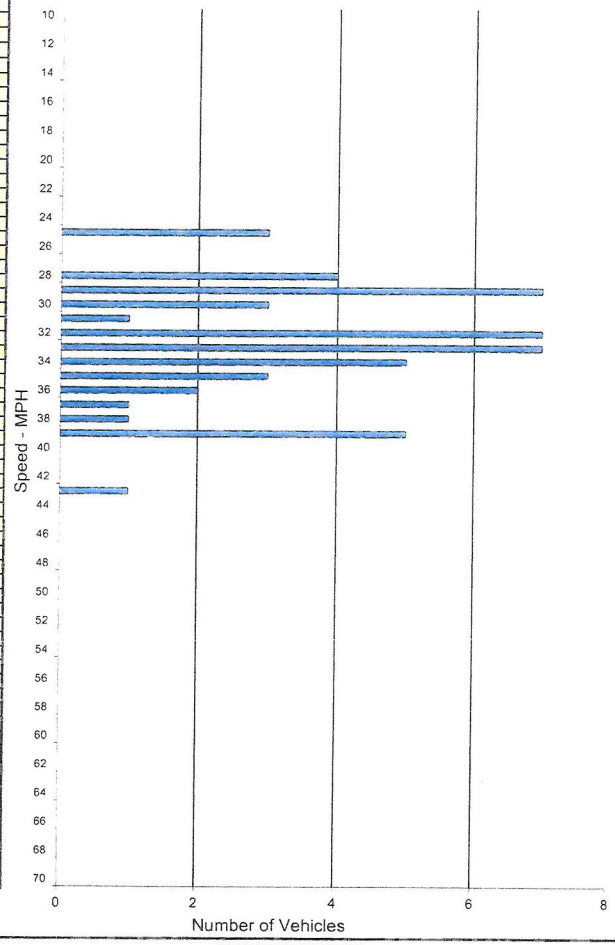
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 43	32 mph	37 mph	28 - 37	40	80%	6% / 3	14% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 11:34-12:46

Location: Las Lomas Rd ~~Bet. Royal Oaks Dr. & Huntington Dr~~ N/O ROYAL OAKS
Posted Speed: ~~25 MPH~~ 35 MPH
Project #: 16-5745-~~022~~ 021

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	1
22	
23	1
24	1
25	4
26	5
27	5
28	8
29	10
30	6
31	8
32	13
33	10
34	6
35	9
36	4
37	1
38	3
39	5
40	2
41	
42	
43	1
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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65	
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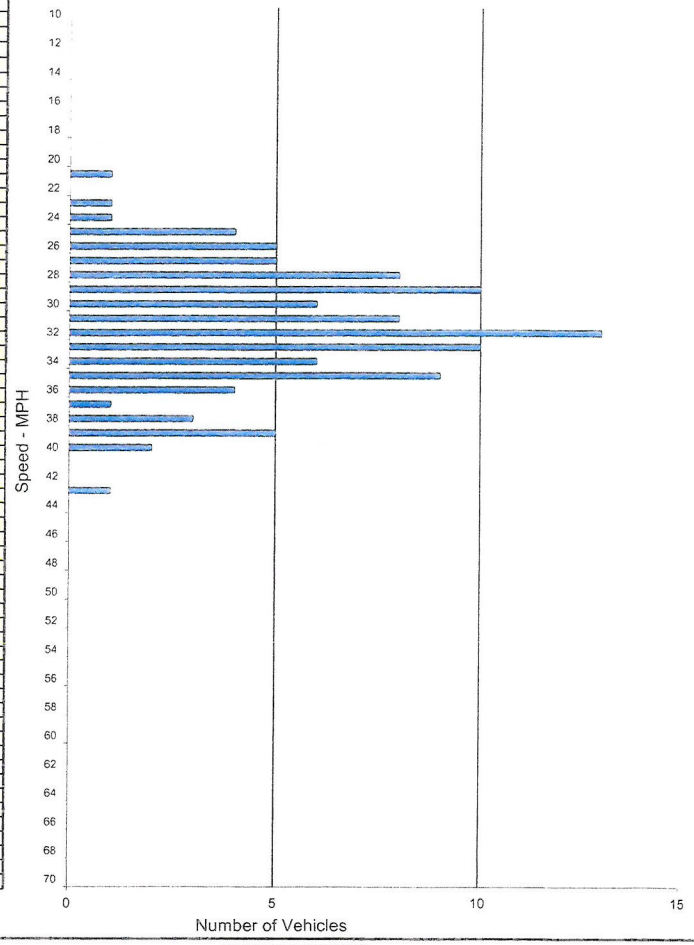
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	103	21 - 43	32 mph	36 mph	26 - 35	80	78%	6% / 7	16% / 16

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

BET. ROYAL OAKS & HUNTINGTON

DATE: 11/9/2016 Location: Las Lomas Rd ~~N/O Royal Oaks Dr~~

TIME: 11:03-11:30 Posted Speed: 35 MPH Project #: 16-5745-~~024~~ 022

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	
29	1
30	3
31	
32	
33	2
34	2
35	4
36	5
37	2
38	3
39	3
40	8
41	1
42	4
43	3
44	5
45	3
46	
47	
48	
49	1
50	1
51	1
52	
53	
54	
55	
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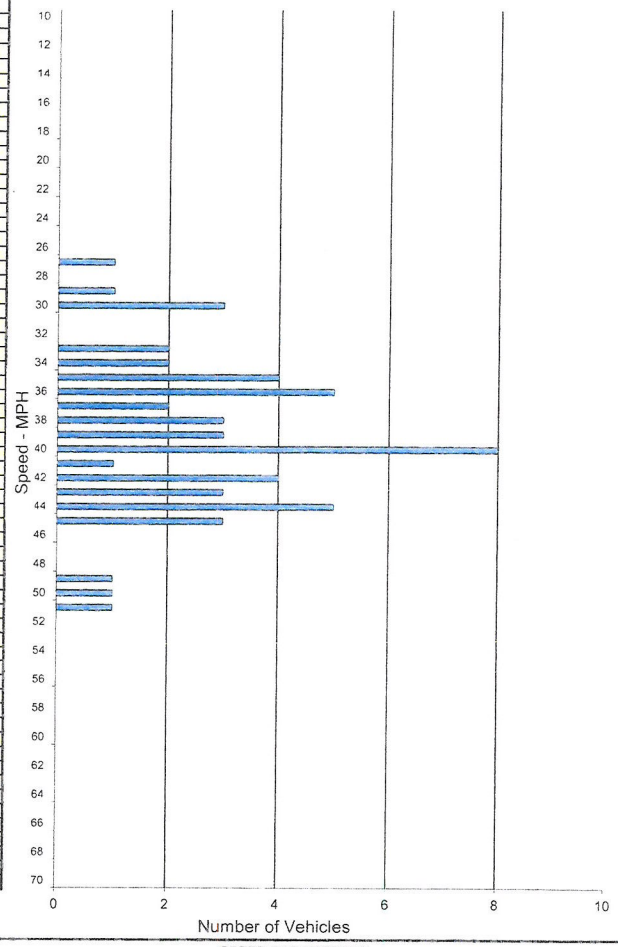
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	27 - 51	40 mph	44 mph	35 - 44	38	72%	16% / 9	12% / 6

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

BET. ROYAL OAKS & HUNTINGTON

DATE: 11/9/2016 Location: Las Lomas Rd ~~N/O Royal Oaks Dr~~

TIME: 11:03-11:30 Posted Speed: 35 MPH Project #: 16-5745-~~021~~ 022

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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13	
14	
15	
16	
17	
18	
19	
20	
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22	
23	
24	
25	
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29	
30	
31	
32	2
33	3
34	7
35	8
36	6
37	5
38	2
39	5
40	4
41	5
42	
43	
44	3
45	1
46	
47	
48	
49	1
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52	
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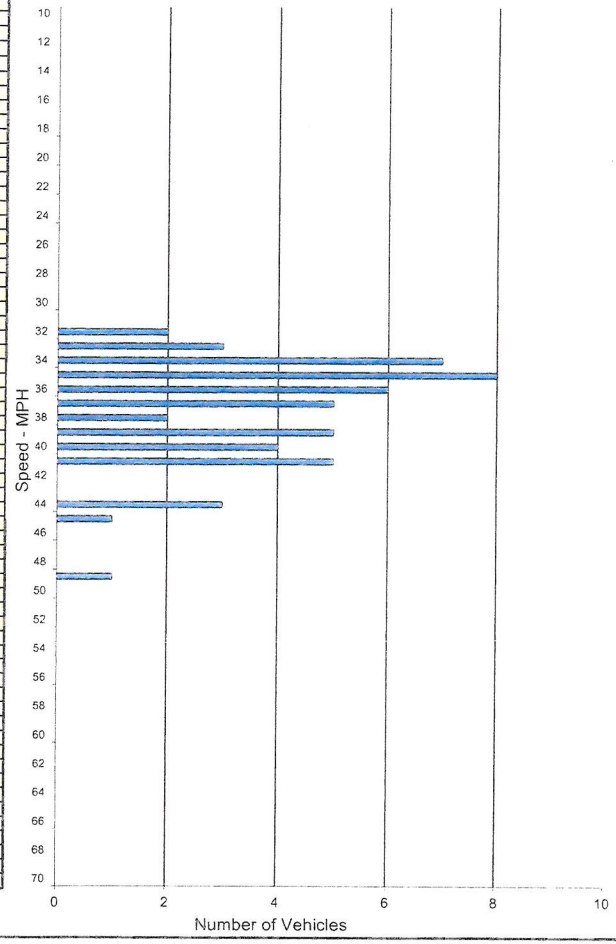
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	32 - 49	36 mph	41 mph	32 - 41	47	90%	0% / 0	10% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 11:03-11:30

Location: Las Lomas Rd ~~N/O Royal Oaks Dr~~ BET ROYAL OAKS & HUNTINGTON
Posted Speed: 35 MPH
Project #: 16-5745-~~021~~ 022

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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22	
23	
24	
25	
26	
27	1
28	
29	1
30	3
31	
32	2
33	5
34	9
35	12
36	11
37	7
38	5
39	8
40	12
41	6
42	4
43	3
44	8
45	4
46	
47	
48	
49	2
50	1
51	1
52	
53	
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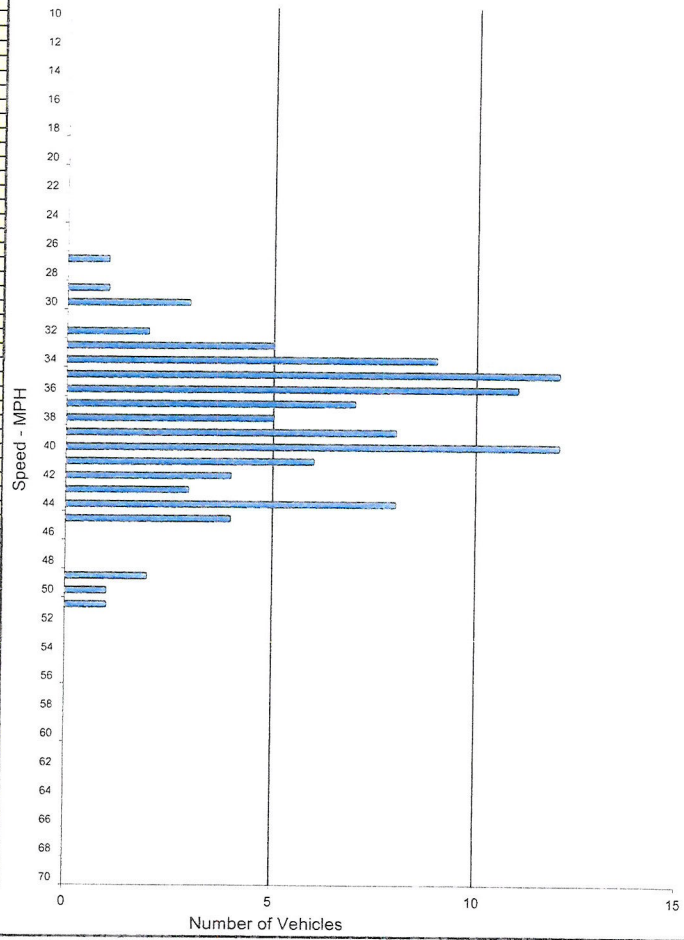
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	105	27 - 51	38 mph	44 mph	33 - 42	79	75%	6% / 7	19% / 19

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 12:38-13:17

Location: Mt Olive Dr Bet. Royal Oaks Dr & Huntington Dr
Posted Speed: ~~None~~ 35 MPH
Project #: 16-5745-023

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
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16	
17	
18	
19	
20	
21	
22	1
23	
24	2
25	
26	
27	2
28	1
29	8
30	6
31	3
32	4
33	3
34	4
35	2
36	4
37	1
38	4
39	4
40	
41	1
42	2
43	
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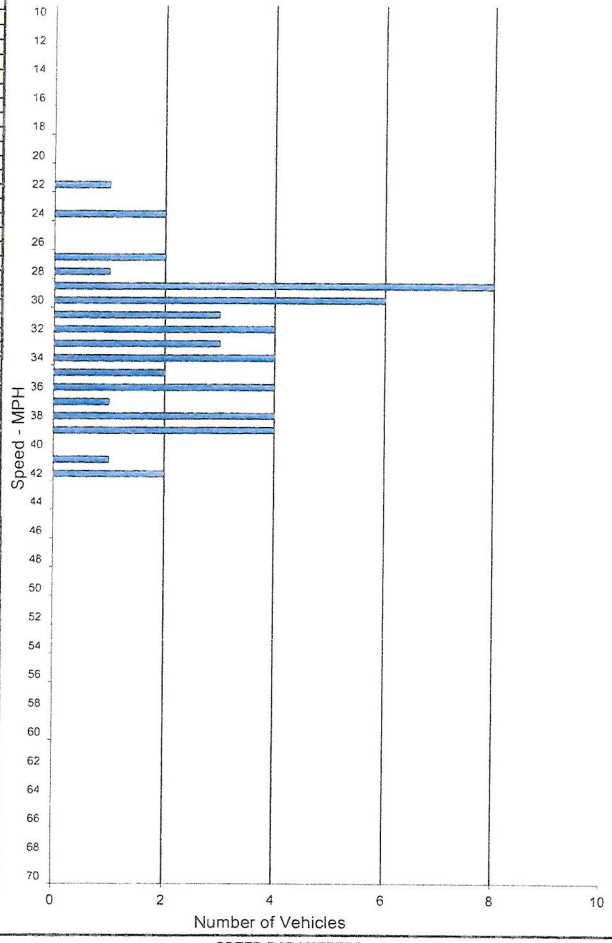
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	22 - 42	32 mph	38 mph	29 - 38	39	75%	11% / 6	14% / 7

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Mt Olive Dr Bet. Royal Oaks Dr & Huntington Dr
TIME: 12:38-13:17 Posted Speed: ~~None~~ 35 MPH Project #: 16-5745-023

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	1
25	
26	
27	1
28	1
29	5
30	9
31	6
32	2
33	6
34	3
35	7
36	4
37	2
38	1
39	
40	
41	
42	1
43	1
44	
45	
46	
47	1
48	
49	
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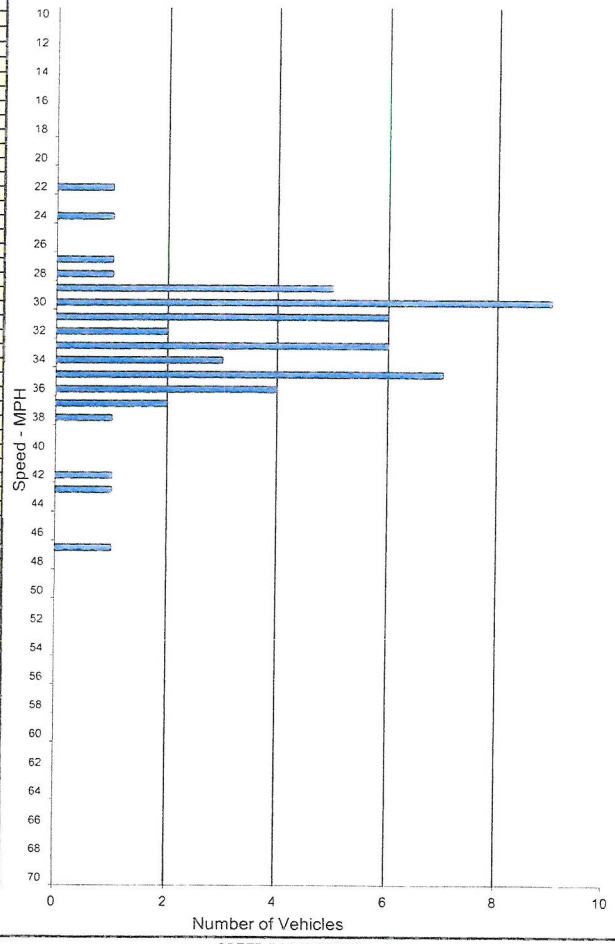
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	22 - 47	32 mph	36 mph	28 - 37	45	87%	5% / 3	8% / 4

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Mt Olive Dr Bet. Royal Oaks Dr & Huntington Dr
TIME: 12:38-13:17 Posted Speed: ~~None~~ 35 MPH Project #: 16-5745-023

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	2
23	
24	3
25	
26	
27	3
28	2
29	13
30	15
31	9
32	6
33	9
34	7
35	9
36	8
37	3
38	5
39	4
40	
41	1
42	3
43	1
44	
45	
46	
47	1
48	
49	
50	
51	
52	
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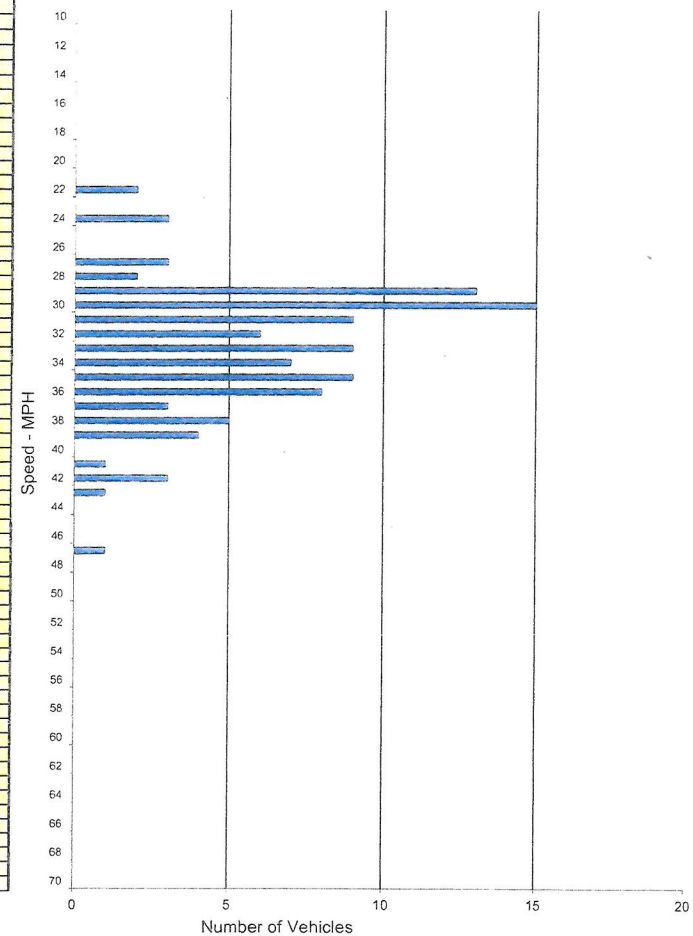
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	22 - 47	32 mph	37 mph	29 - 38	84	81%	9% / 10	10% / 10

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Mountain Ave Bet. Duarte Rd & South City Limits (Meridian St)
TIME: 11:36-12:15 Posted Speed: 35 MPH Project #: 16-5745-024

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	1
29	2
30	4
31	5
32	5
33	9
34	8
35	3
36	2
37	3
38	2
39	2
40	2
41	
42	
43	1
44	3
45	1
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
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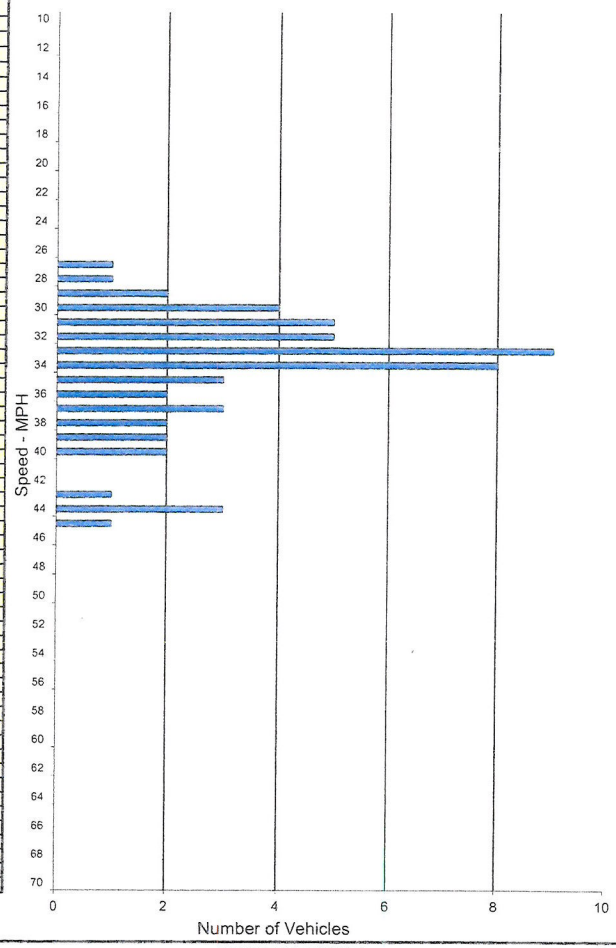
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	27 - 45	33 mph	39 mph	29 - 38	43	80%	3% / 2	17% / 9

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Mountain Ave Bet. Duarte Rd & South City Limits (Meridian St)
TIME: 11:36-12:15 Posted Speed: 35 MPH Project #: 16-5745-024

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	1
30	3
31	1
32	1
33	3
34	4
35	7
36	6
37	4
38	2
39	2
40	2
41	2
42	1
43	3
44	5
45	1
46	1
47	
48	
49	
50	
51	
52	
53	
54	
55	
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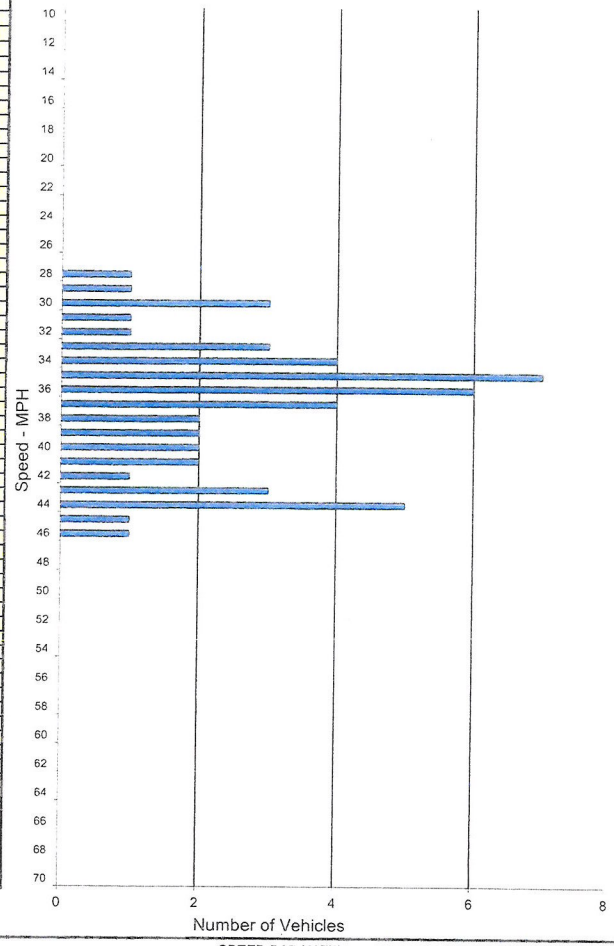
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	28 - 46	36 mph	43 mph	35 - 44	34	68%	28% / 14	4% / 2

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 11:36-12:15

Location: Mountain Ave Bet. Duarte Rd & South City Limits (Meridian St)
Posted Speed: 35 MPH
Project #: 16-5745-024

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	2
29	3
30	7
31	6
32	6
33	12
34	12
35	10
36	8
37	7
38	4
39	4
40	4
41	2
42	1
43	4
44	8
45	2
46	1
47	
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50	
51	
52	
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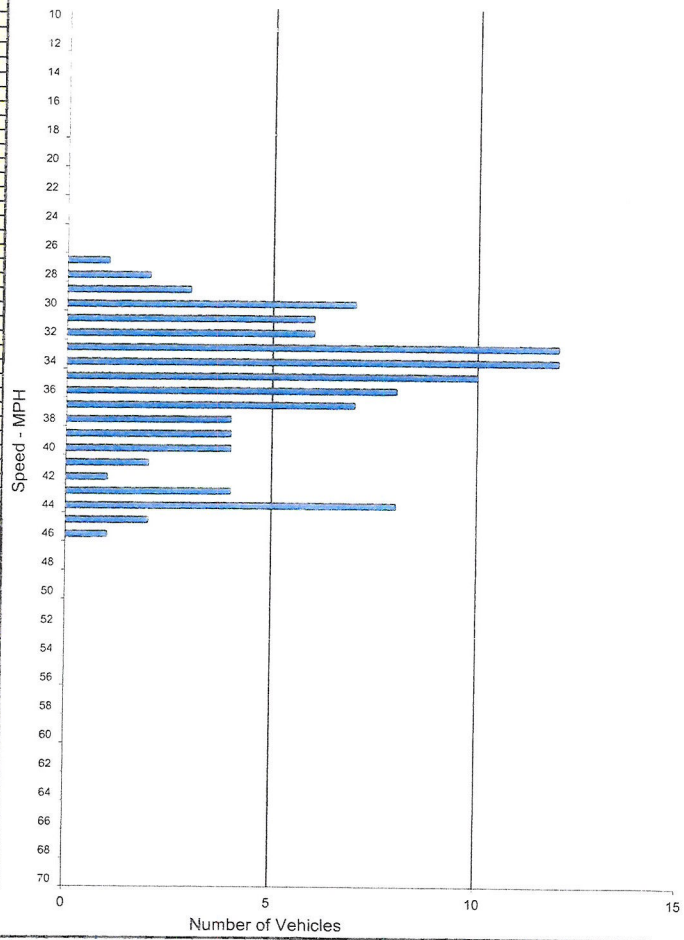
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	27 - 46	35 mph	42 mph	30 - 39	76	73%	5% / 6	22% / 22

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 10:27-10:45

Location: Mountain Ave Bet. Huntington Dr & Central Ave
Posted Speed: 35 MPH
Project #: 16-5745-025

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	3
29	1
30	3
31	4
32	6
33	4
34	9
35	3
36	6
37	
38	3
39	1
40	4
41	
42	1
43	2
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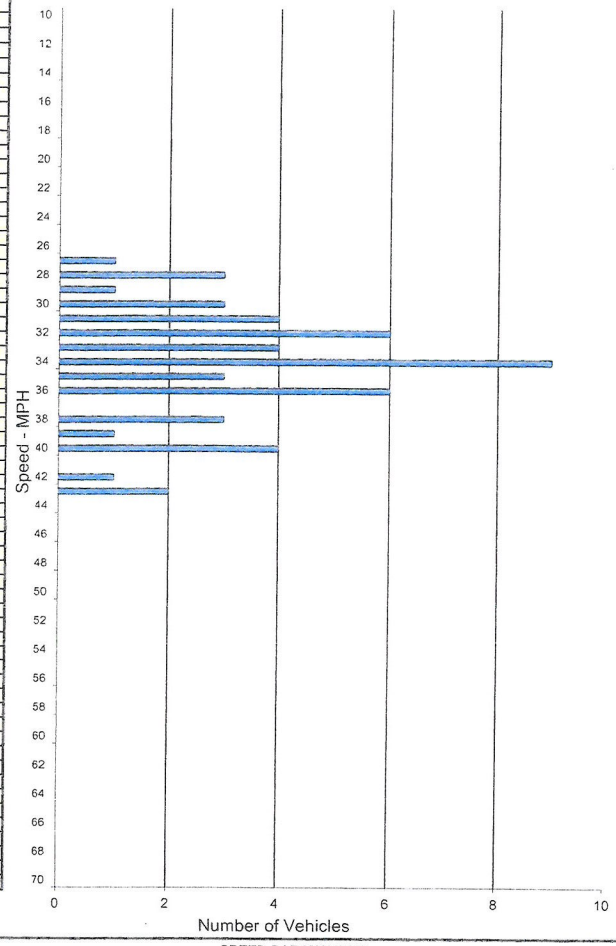

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	27 - 43	34 mph	39 mph	27 - 36	40	78%	0% / 0	22% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Mountain Ave Bet. Huntington Dr & Central Ave
TIME: 10:27-10:45 Posted Speed: 35 MPH Project #: 16-5745-025

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	2
28	
29	2
30	5
31	5
32	5
33	5
34	7
35	7
36	6
37	3
38	3
39	1
40	
41	1
42	
43	
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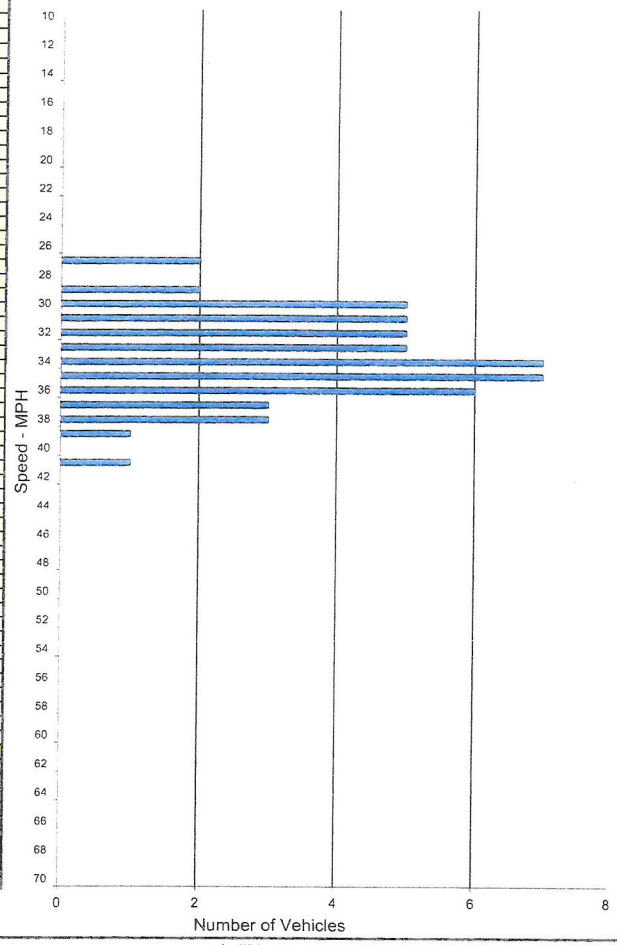

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	27 - 41	34 mph	37 mph	29 - 38	48	92%	3% / 2	4% / 2

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Mountain Ave Bet. Huntington Dr & Central Ave
TIME: 10:27-10:45 Posted Speed: 35 MPH Project #: 16-5745-025

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	3
28	3
29	3
30	8
31	9
32	11
33	9
34	16
35	10
36	12
37	3
38	6
39	2
40	4
41	1
42	1
43	2
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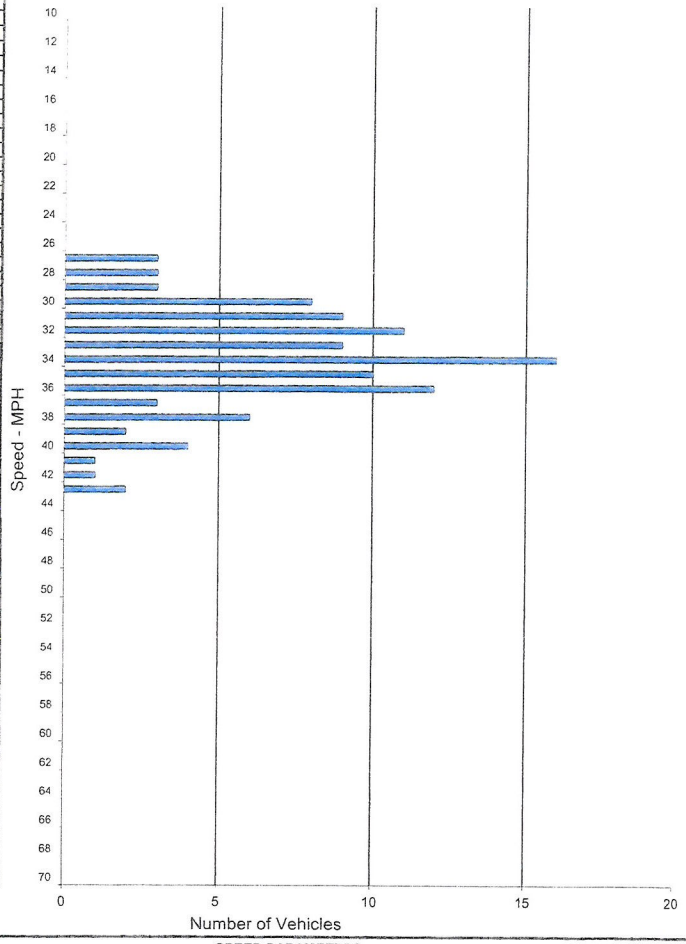

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	103	27 - 43	34 mph	38 mph	29 - 38	87	84%	5% / 6	10% / 10

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 11:00-13:00

Location: Mountaincrest Rd Bet. Brookridge Rd & Fish Canyon Rd
Posted Speed: ~~None~~ 25 MPH
Project #: 16-5745-026

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	2
18	1
19	
20	1
21	2
22	
23	2
24	
25	4
26	4
27	3
28	5
29	2
30	2
31	
32	3
33	1
34	1
35	
36	2
37	2
38	1
39	2
40	1
41	2
42	
43	
44	
45	1
46	
47	
48	
49	
50	
51	
52	
53	1
54	
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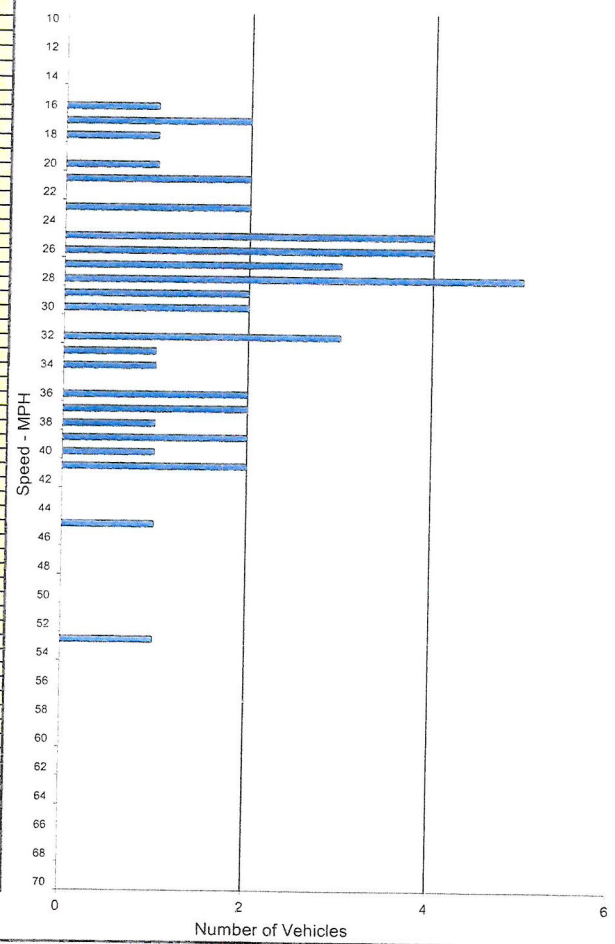
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	46	16 - 53	28 mph	39 mph	23 - 32	25	54%	15% / 7	31% / 14

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 11:00-13:00

Location: Mountaincrest Rd Bet. Brookridge Rd & Fish Canyon Rd
Posted Speed: ~~None~~ 25 MPH
Project #: 16-5745-026

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	1
18	
19	3
20	1
21	3
22	2
23	3
24	1
25	
26	6
27	3
28	2
29	3
30	2
31	2
32	2
33	3
34	1
35	3
36	1
37	1
38	2
39	
40	
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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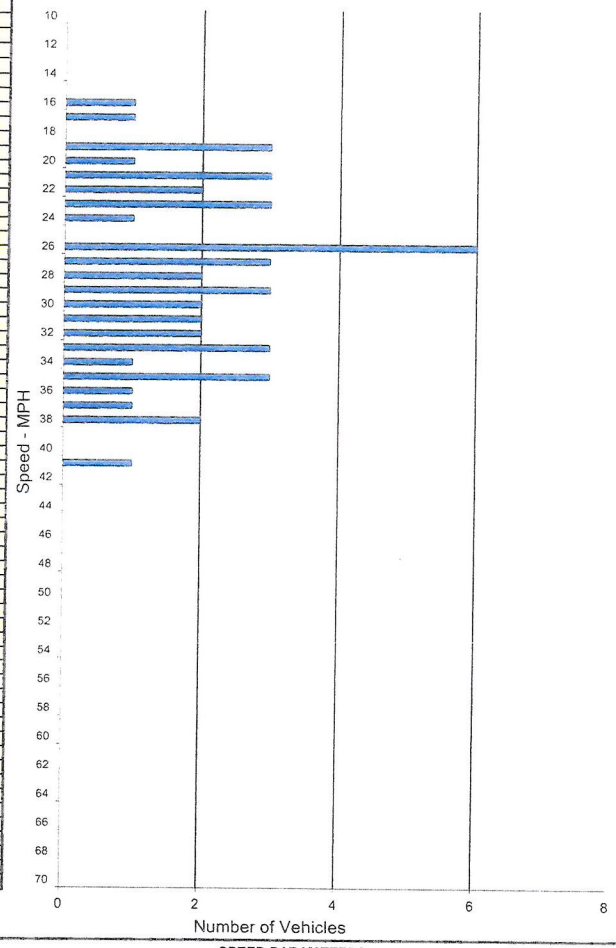
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	47	16 - 41	27 mph	35 mph	26 - 35	27	57%	31% / 15	11% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 11:00-13:00

Location: Mountaincrest Rd Bet. Brookridge Rd & Fish Canyon Rd
Posted Speed: ~~None~~ 25 MPH
Project #: 16-5745-026

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	2
17	3
18	1
19	3
20	2
21	5
22	2
23	5
24	1
25	4
26	10
27	6
28	7
29	5
30	4
31	2
32	5
33	4
34	2
35	3
36	3
37	3
38	3
39	2
40	1
41	3
42	
43	
44	
45	1
46	
47	
48	
49	
50	
51	
52	
53	1
54	
55	
56	
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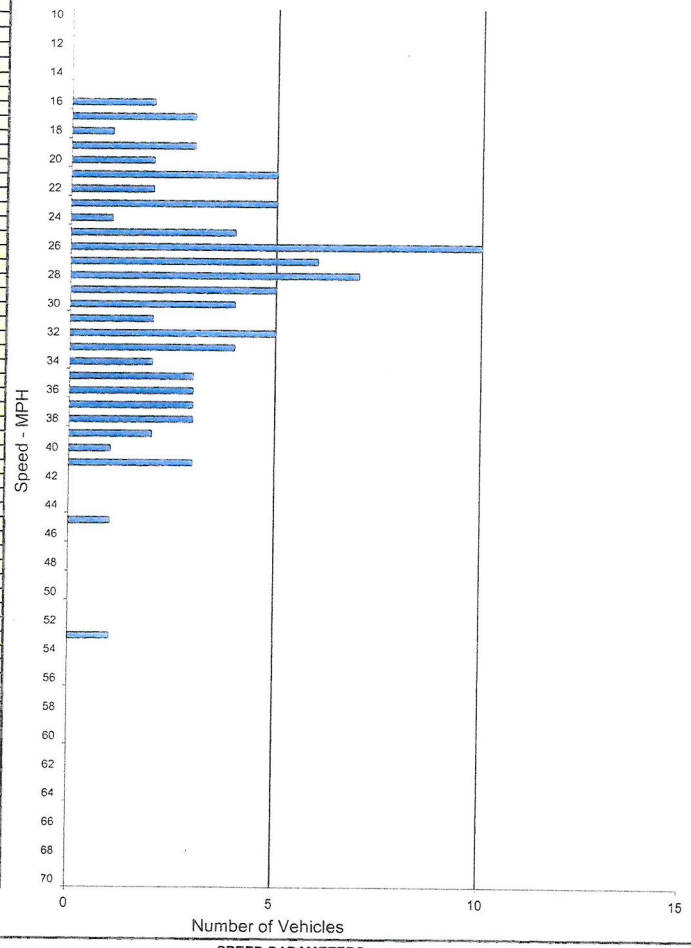
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	93	16 - 53	28 mph	37 mph	21 - 30	49	53%	11% / 11	36% / 33

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 15:05-15:41

Location: Royal Oaks Dr Bet. Highland Ave & Mt Olive Dr - Oakhaven Dr
Posted Speed: 25 MPH
Project #: 16-5745-027

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	1
25	1
26	3
27	6
28	4
29	8
30	7
31	5
32	6
33	4
34	2
35	2
36	
37	1
38	
39	
40	
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42	
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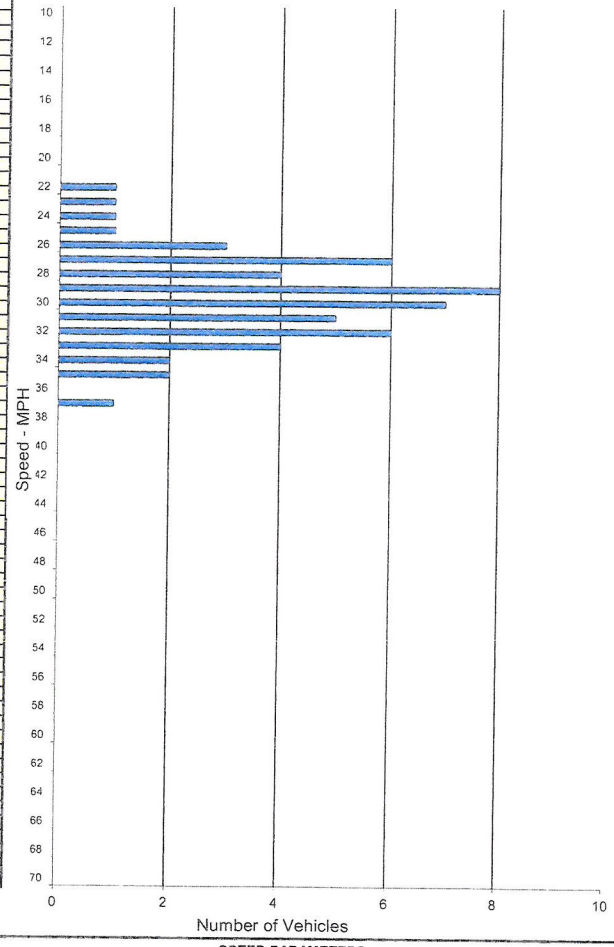
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	22 - 37	30 mph	33 mph	26 - 35	47	90%	7% / 4	2% / 1

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Royal Oaks Dr Bet. Highland Ave & Mt Olive Dr - Oakhaven Dr
TIME: 15:05-15:41 Posted Speed: 25 MPH Project #: 16-5745-027

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	1
25	4
26	4
27	4
28	6
29	4
30	7
31	4
32	3
33	5
34	3
35	1
36	1
37	2
38	2
39	
40	1
41	
42	1
43	
44	
45	
46	
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51	
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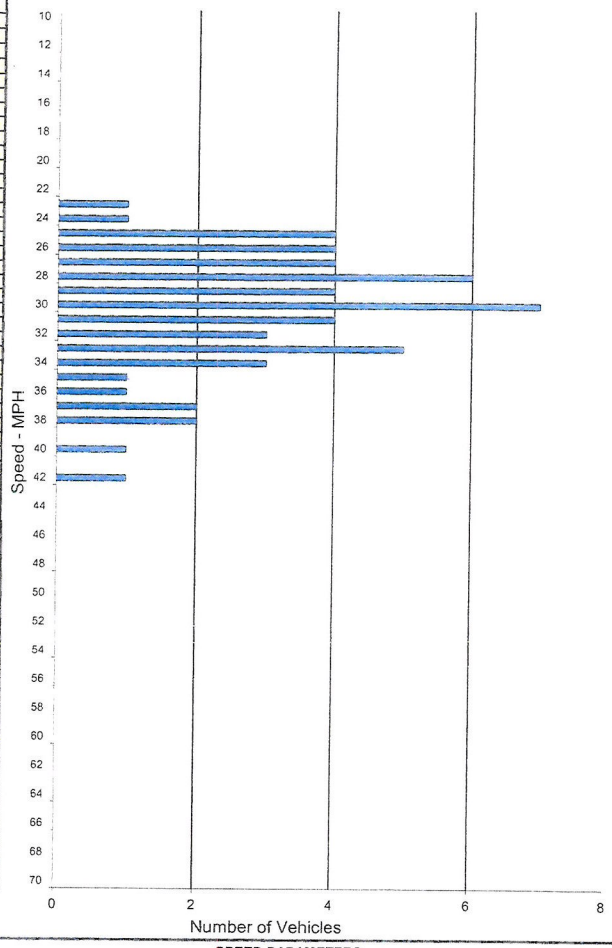
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	23 - 42	30 mph	34 mph	25 - 34	44	81%	3% / 2	15% / 8

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Royal Oaks Dr Bet. Highland Ave & Mt Olive Dr - Oakhaven Dr
TIME: 15:05-15:41 Posted Speed: 25 MPH Project #: 16-5745-027

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	2
24	2
25	5
26	7
27	10
28	10
29	12
30	14
31	9
32	9
33	9
34	5
35	3
36	1
37	3
38	2
39	
40	1
41	
42	1
43	
44	
45	
46	
47	
48	
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52	
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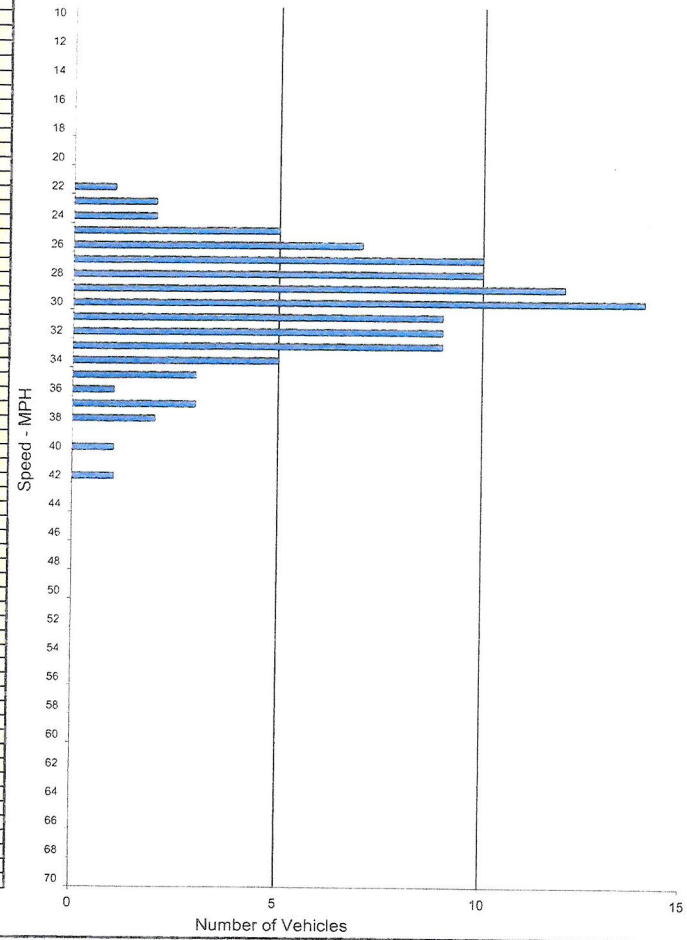
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	106	22 - 42	30 mph	34 mph	25 - 34	90	85%	4% / 5	11% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Royal Oaks Dr Bet. Mt Olive Dr & Las Lomas Rd

TIME: 12:04-12:35 Posted Speed: ~~25~~ MPH 30 Project #: 16-5745-028

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	2
28	3
29	3
30	5
31	2
32	10
33	7
34	3
35	3
36	2
37	3
38	5
39	
40	1
41	
42	1
43	
44	1
45	
46	
47	
48	
49	
50	
51	
52	1
53	
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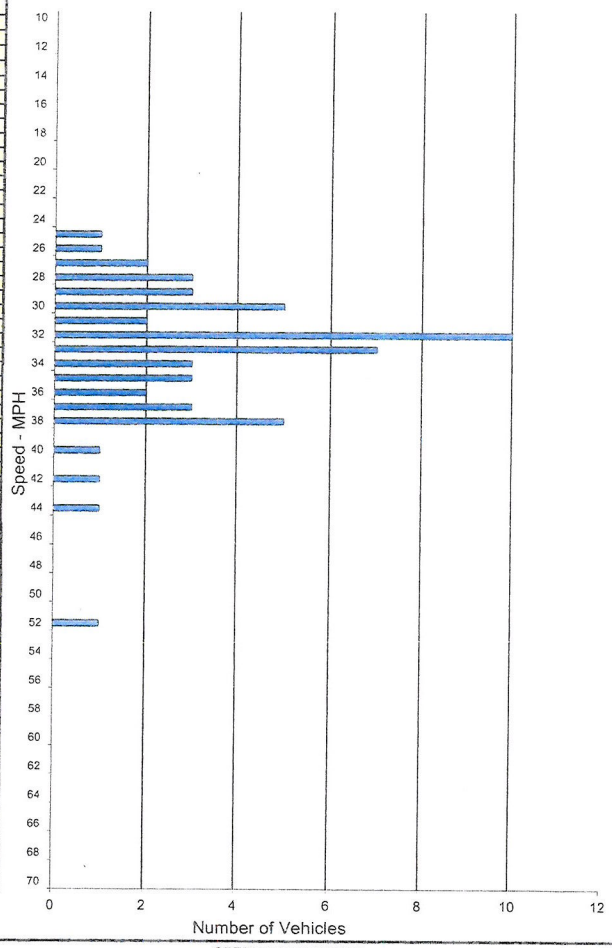
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	25 - 52	32 mph	38 mph	29 - 38	43	80%	12% / 7	8% / 4

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016 Location: Royal Oaks Dr Bet. Mt Olive Dr & Las Lomas Rd

TIME: 12:04-12:35 Posted Speed: ~~25~~ MPH 30 Project #: 16-5745-028

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	
28	2
29	4
30	7
31	3
32	3
33	7
34	6
35	4
36	3
37	2
38	2
39	3
40	
41	1
42	1
43	
44	
45	2
46	
47	
48	
49	
50	
51	
52	
53	
54	
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59	
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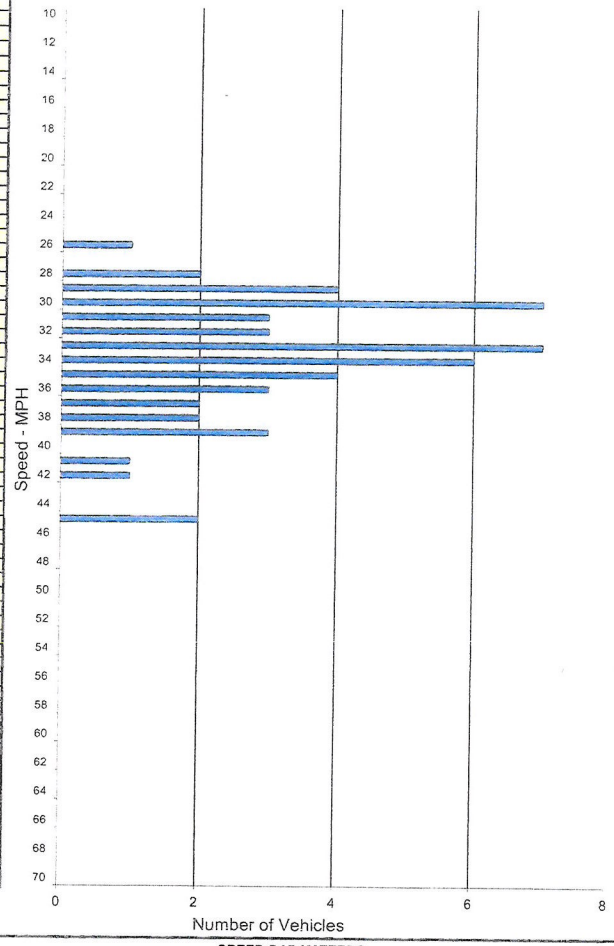
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	26 - 45	33 mph	38 mph	28 - 37	41	80%	1% / 1	18% / 9

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/29/2016
TIME: 12:04-12:35

Location: Royal Oaks Dr Bet. Mt Olive Dr & Las Lomas Rd
Posted Speed: ~~25 MPH~~ 30
Project #: 16-5745-028

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	2
27	2
28	5
29	7
30	12
31	5
32	13
33	14
34	9
35	7
36	5
37	5
38	7
39	3
40	1
41	1
42	2
43	
44	1
45	2
46	
47	
48	
49	
50	
51	
52	1
53	
54	
55	
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59	
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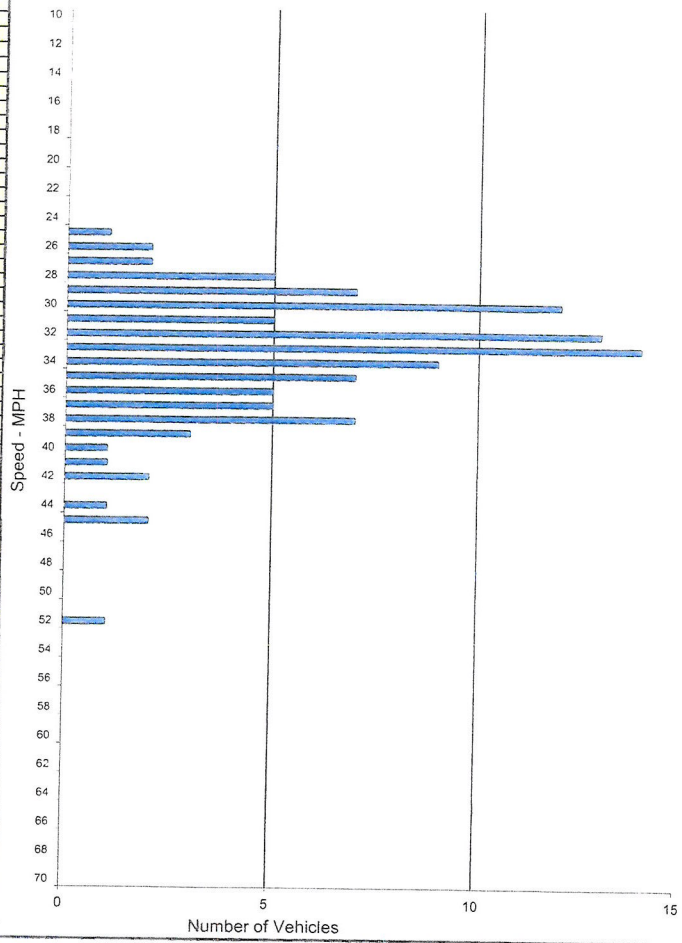
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	105	25 - 52	33 mph	38 mph	29 - 38	84	80%	9% / 10	11% / 11

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 14:00-14:30

Location: Royal Oaks Dr Bet. Las Lomas Rd & Greenbank Ave
Posted Speed: ~~None~~ 30 MPH
Project #: 16-5745-029

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	
25	
26	
27	1
28	2
29	3
30	6
31	2
32	5
33	4
34	2
35	3
36	5
37	2
38	1
39	3
40	2
41	1
42	1
43	
44	2
45	1
46	
47	2
48	
49	
50	
51	
52	1
53	
54	
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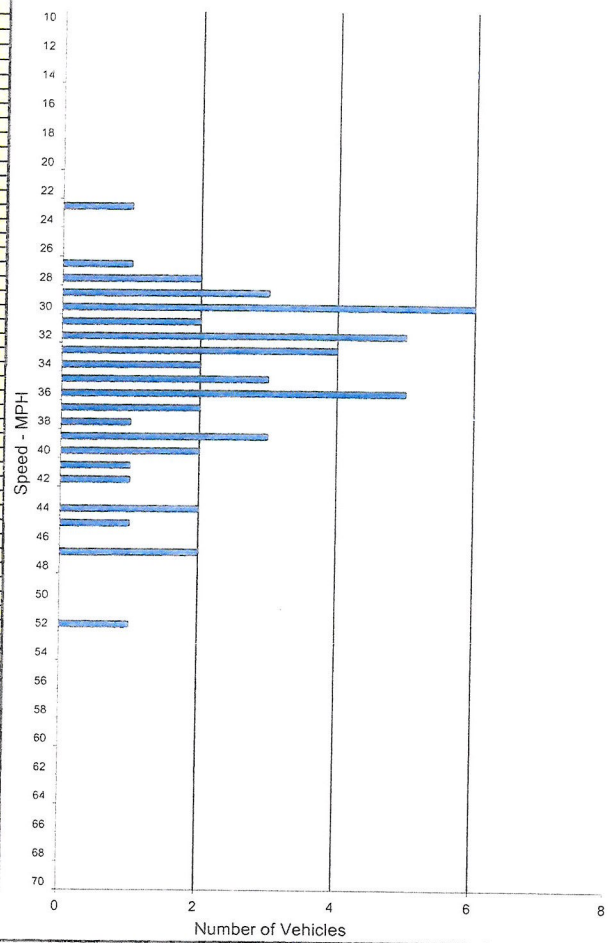
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	23 - 52	34 mph	41 mph	28 - 37	34	68%	4% / 2	28% / 14

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 14:00-14:30

Location: Royal Oaks Dr Bet. Las Lomas Rd & Greenbank Ave
Posted Speed: ~~None~~ 30 MPH
Project #: 16-5745-029

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	2
28	
29	1
30	3
31	3
32	2
33	5
34	4
35	2
36	6
37	4
38	5
39	4
40	3
41	3
42	
43	2
44	
45	1
46	
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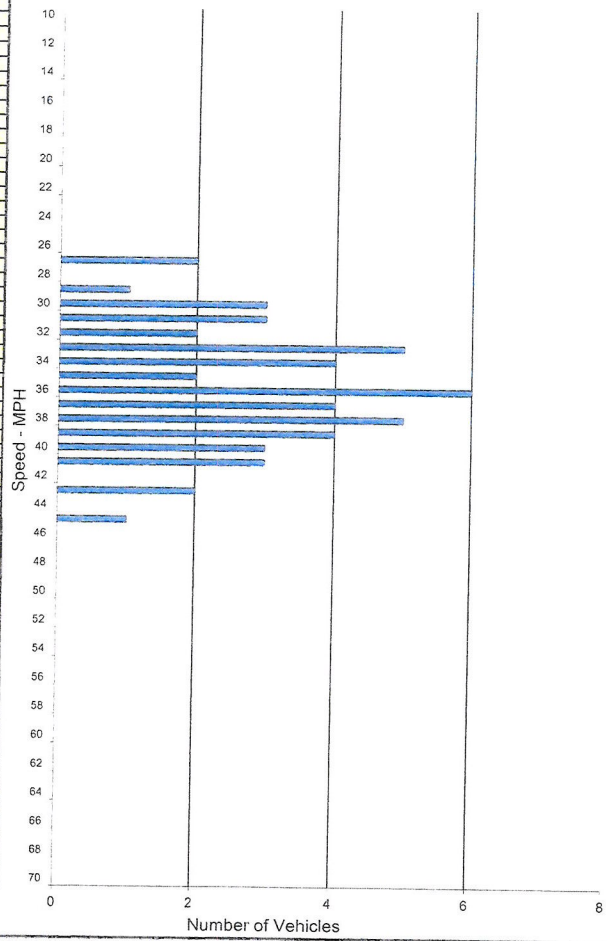
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	27 - 45	36 mph	40 mph	30 - 39	38	76%	6% / 3	18% / 9

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 14:00-14:30

Location: Royal Oaks Dr Bet. Las Lomas Rd & Greenbank Ave
Posted Speed: ~~None~~ 30 MPH
Project #: 16-5745-029

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	
25	
26	
27	3
28	2
29	4
30	9
31	5
32	7
33	9
34	6
35	5
36	11
37	6
38	6
39	7
40	5
41	4
42	1
43	2
44	2
45	2
46	
47	2
48	
49	
50	
51	
52	1
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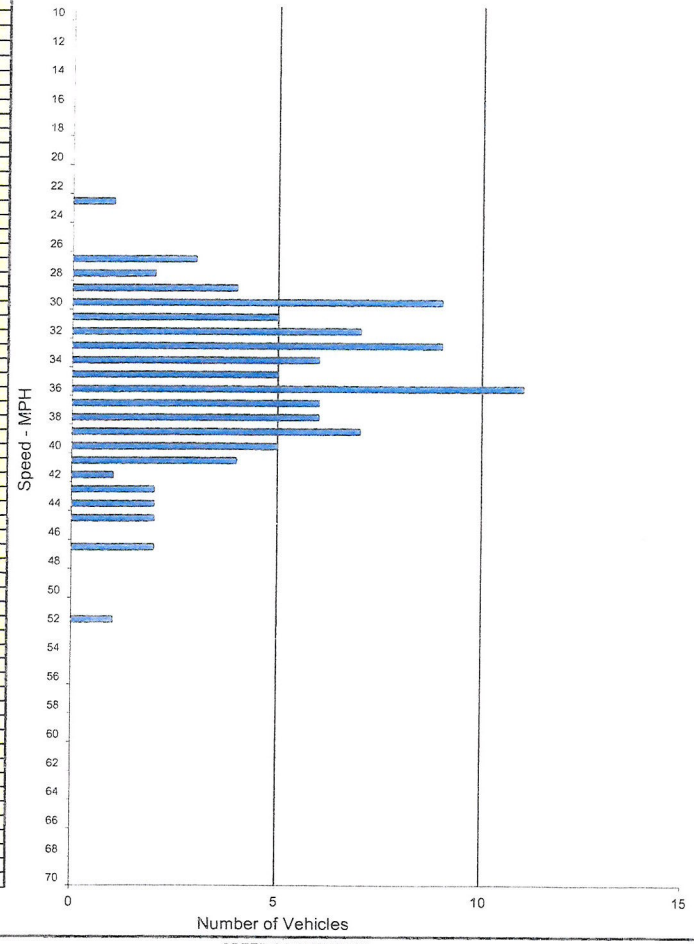

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	23 - 52	35 mph	40 mph	30 - 39	71	71%	10% / 10	19% / 19

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Royal Oaks Dr Bet. Greenbank Ave & Encanto Pkwy
TIME: 13:00-14:00 Posted Speed: ~~None~~ 30 MPH Project #: 16-5745-030

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	1
19	
20	1
21	
22	1
23	1
24	1
25	
26	1
27	2
28	2
29	8
30	2
31	4
32	5
33	4
34	5
35	7
36	1
37	1
38	
39	2
40	
41	
42	
43	1
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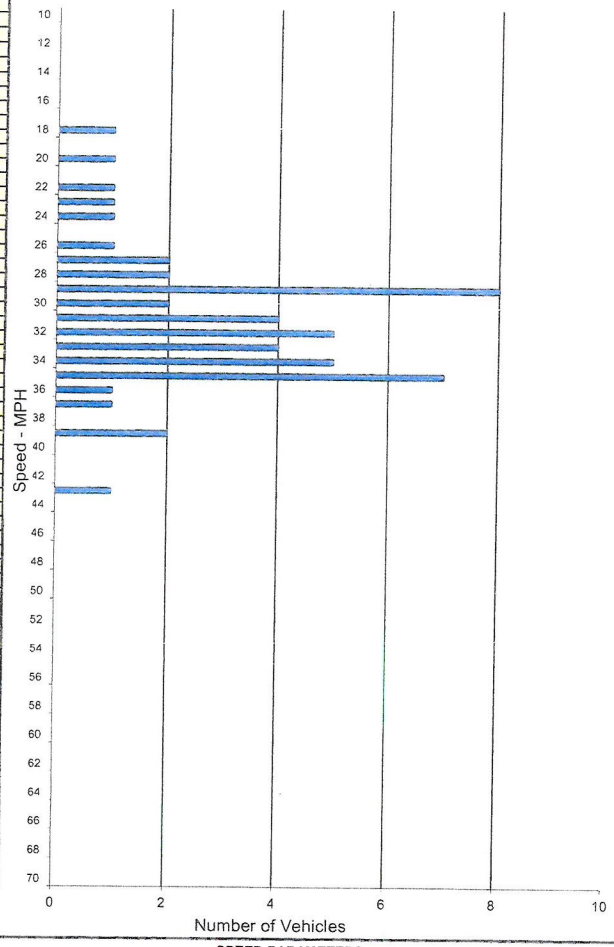

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	18 - 43	32 mph	35 mph	26 - 35	40	80%	10% / 5	10% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Royal Oaks Dr Bet. Greenbank Ave & Encanto Pkwy
TIME: 13:00-14:00 Posted Speed: ~~None~~ 30 MPH Project #: 16-5745-030

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	2
19	
20	1
21	
22	1
23	3
24	1
25	4
26	4
27	3
28	1
29	4
30	6
31	5
32	4
33	2
34	4
35	
36	2
37	1
38	1
39	1
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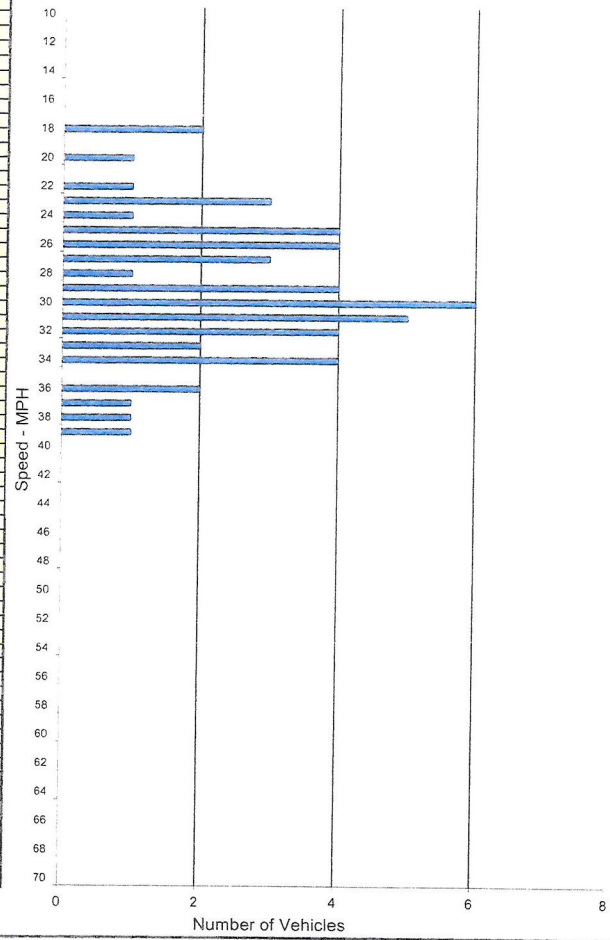
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	18 - 39	30 mph	34 mph	25 - 34	37	74%	16% / 8	10% / 5

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 13:00-14:00

Location: Royal Oaks Dr Bet Greenbank Ave & Encanto Pkwy
Posted Speed: ~~None~~ 30 MPH
Project #: 16-5745-030

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	3
19	
20	2
21	
22	2
23	4
24	2
25	4
26	5
27	5
28	3
29	12
30	8
31	9
32	9
33	6
34	9
35	7
36	3
37	2
38	1
39	3
40	
41	
42	
43	1
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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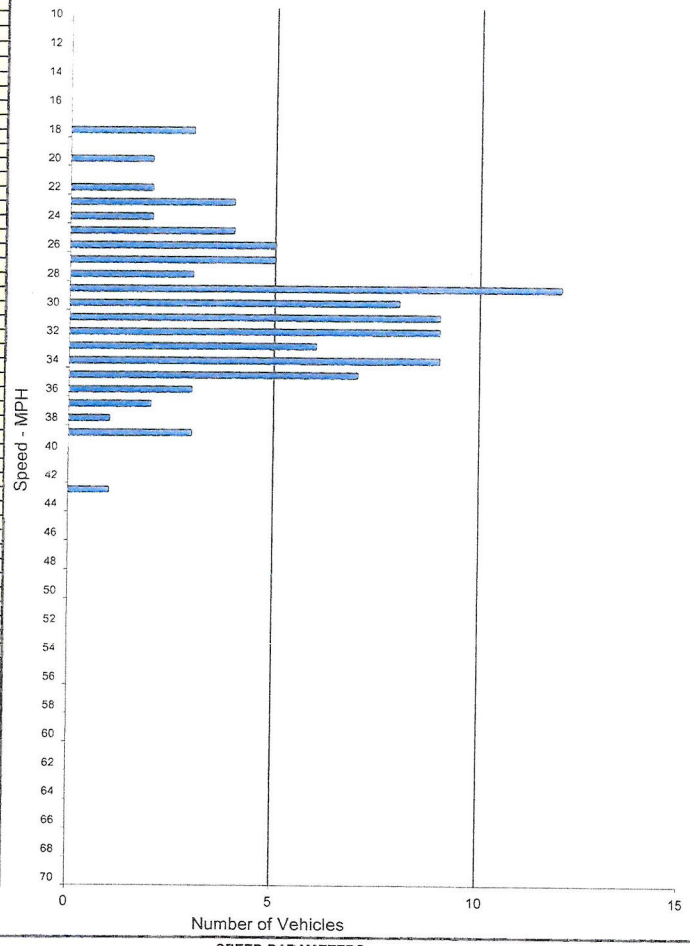
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	18 - 43	30 mph	35 mph	26 - 35	73	73%	17% / 17	10% / 10

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016
TIME: 13:08-14:21

Location: Vineyard Ave Bet. Markwood St & Royal Oaks Dr
Posted Speed: 25 MPH
Project #: 16-5745-031

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	4
28	2
29	3
30	3
31	6
32	6
33	7
34	5
35	2
36	5
37	2
38	
39	4
40	
41	
42	
43	
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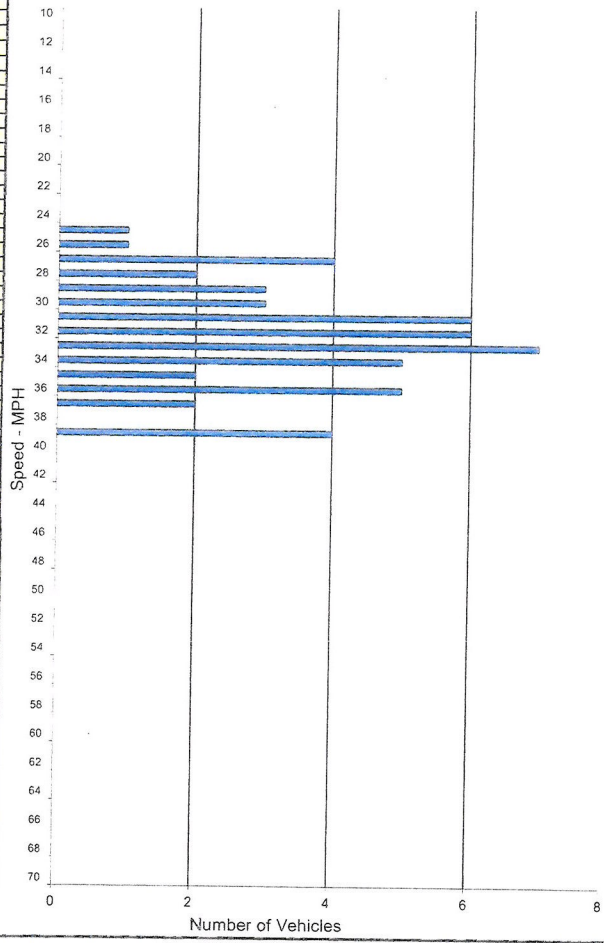
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	25 - 39	32 mph	36 mph	27 - 36	43	84%	3% / 2	12% / 6

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Vineyard Ave Bet. Markwood St & Royal Oaks Dr
TIME: 13:08-14:21 Posted Speed: 25 MPH Project #: 16-5745-031

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	3
27	2
28	1
29	2
30	3
31	3
32	5
33	5
34	7
35	4
36	6
37	2
38	1
39	3
40	
41	1
42	2
43	1
44	
45	
46	
47	
48	
49	
50	
51	
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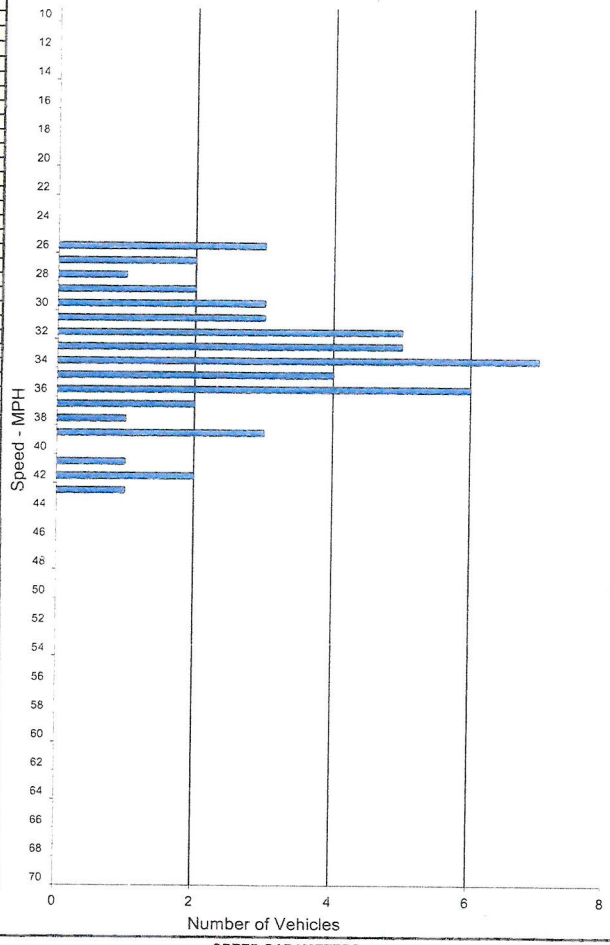
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	51	26 - 43	34 mph	38 mph	30 - 39	39	76%	15% / 8	8% / 4

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 11/9/2016 Location: Vineyard Ave Bet. Markwood St & Royal Oaks Dr
TIME: 13:08-14:21 Posted Speed: 25 MPH Project #: 16-5745-031

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	4
27	6
28	3
29	5
30	6
31	9
32	11
33	12
34	12
35	6
36	11
37	4
38	1
39	7
40	
41	1
42	2
43	1
44	
45	
46	
47	
48	
49	
50	
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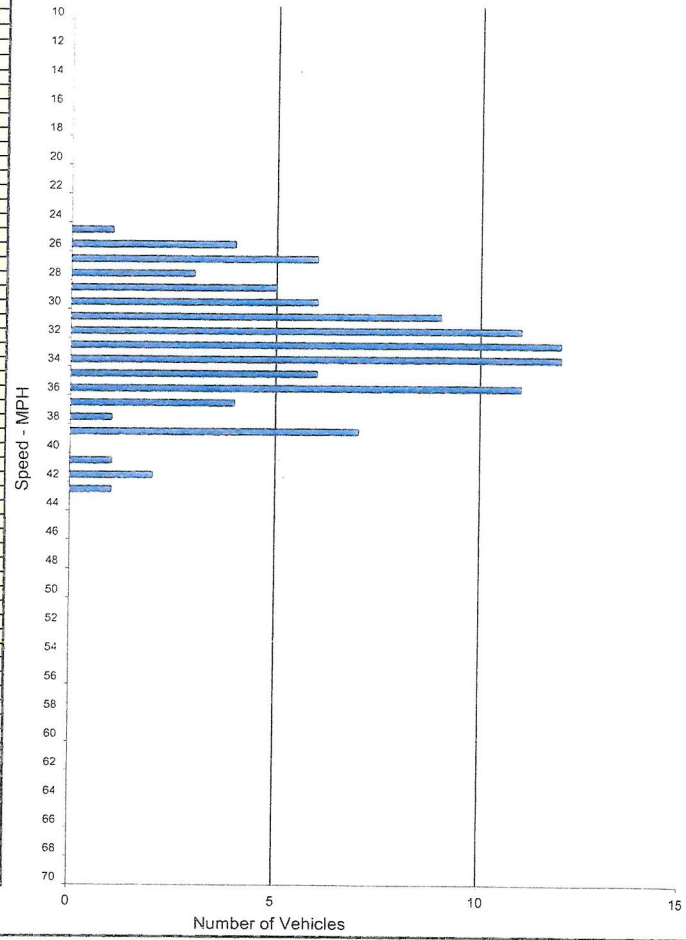
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	102	25 - 43	33 mph	37 mph	27 - 36	81	79%	4% / 5	16% / 16

Appendix C

Traffic Collision History

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 19
Injury Collisions: 8
Fatal Collisions: 0

Collision Summary Report

1/12/17

BUENA VISTA ST from DUARTE RD to TUCKAWAY LN

915-01011-0540-472 1/25/2015 01:30 Sunday BUENA VISTA ST GALEN ST (N) 0' Direction: Not State Dark - Street Light Clear Pty at Fault:
Head-On Other Object Unknown Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver South Age:
Veh Type: Sobriety: Assoc Factor:
Party 2 Other South Age:
Veh Type: Sobriety: Assoc Factor:

915-01331-0540-250 1/31/2015 19:40 Saturday BUENA VISTA ST KELLWIL WY 7' Direction: North Dark - Street Light Clear Pty at Fault: 1
Sideswipe Other Motor Vehicle Improper Turning 22103 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver North Male Age: 39
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South Age:
Veh Type: Sobriety: Assoc Factor:

915-01415-0542-250 2/2/2015 18:45 Monday BUENA VISTA ST DUARTE RD 0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver South Age:
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South Male Age: 20
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-02110-0540-471 2/17/2015 11:20 Tuesday BUENA VISTA ST DUARTE RD 161' Direction: South Daylight Clear Pty at Fault: 1
Broadside Parked Motor Vehicle Improper Turning 22100(b) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver South Female Age: 57
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver South Male Age: 50
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Parked Vehicle North Age:
Veh Type: Sobriety: Assoc Factor:

915-06394-0540-471 5/29/2015 15:23 Friday BUENA VISTA ST KELLWIL WY 0' Direction: Not State Daylight Clear Pty at Fault: 1
Vehicle - Pedestrian Pedestrian Other 21954 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Pedestrian West Female Age: 12
Veh Type: Pedestrian Sobriety: Assoc Factor:
Party 2 Driver North Male Age: 55
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-06961-0540-472 6/12/2015 09:30 Friday BUENA VISTA ST DUARTE RD
Sideswipe Other Motor Vehicle Unsafe Starting or Backing
200' Direction: South Daylight Clear Pty at Fault:1
22106 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 34
Veh Type: Sobriety: South Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Female Age: 36
Veh Type: Sobriety: South Assoc Factor:
Party 3 Parked Vehicle Female Age:
Veh Type: Sobriety: South Assoc Factor:

915-07561-0540-471 6/26/2015 13:20 Friday BUENA VISTA ST DUARTE RD
Other Non-Collision Auto R/W Violation
0' Direction: Not State Daylight Clear Pty at Fault:1
21453(b) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 70
Veh Type: Sobriety: East Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Male Age: 54
Veh Type: Sobriety: South Assoc Factor: M/C Helmet Driver - Yes

915-07726-0540-471 6/30/2015 13:05 Tuesday BUENA VISTA ST DUARTE RD
Broadside Other Motor Vehicle Auto R/W Violation
60' Direction: South Daylight Clear Pty at Fault:1
21804(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 65
Veh Type: Sobriety: West Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Female Age: 18
Veh Type: Sobriety: North Assoc Factor: Lap/Shoulder Harness Used

915-08949-0540-471 7/30/2015 14:15 Thursday BUENA VISTA ST GALEN ST (N)
Hit Object Fixed Object Unsafe Speed
31' Direction: South Daylight Clear Pty at Fault:1
22350 Hit & Run: No Complaint of Pain # Inj: 2 # Killed: 0
Party 1 Driver Male Age: 85
Veh Type: Sobriety: East Assoc Factor: Lap/Shoulder Harness Used
Party 2 Other Age:
Veh Type: Sobriety: East Assoc Factor:

916-03180-0540-250 3/18/2016 16:15 Friday BUENA VISTA ST DUARTE RD
Not Stated Not Stated Unknown
10' Direction: South Not Stated Not Stated Pty at Fault
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Male Age:
Veh Type: Sobriety: North Assoc Factor: Unknown
Party 2 Driver Male Age: 44
Veh Type: Sobriety: North Assoc Factor: Lap/Shoulder Harness Used

916-05855-0540-472 5/21/2016 21:56 Saturday BUENA VISTA ST DUARTE RD
Other Parked Motor Vehicle Improper Turning
537' Direction: South Dark - Street Light Clear Pty at Fault:1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 26
Veh Type: Sobriety: South Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle Age:
Veh Type: Pedestrian Sobriety: South Assoc Factor: Not Required
Party 3 Parked Vehicle Age:
Veh Type: Sobriety: South Assoc Factor: Not Required

916-07604-0540-472 7/4/2016 18:40 Monday BUENA VISTA ST DUARTE RD
Sideswipe Other Motor Vehicle Auto R/W Violation
500' Direction: South Daylight Clear Pty at Fault: 1
21804(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 36
Veh Type: Sobriety: North Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Male Age: 21
Veh Type: Sobriety: North Assoc Factor: Lap/Shoulder Harness Used
Party 3 Parked Vehicle Age:
Veh Type: Sobriety: North Assoc Factor:

916-08796-0540-250 8/4/2016 17:55 Thursday BUENA VISTA ST STARHAVEN ST
Head-On Other Motor Vehicle Unsafe Starting or Backing
0' Direction: Not State Daylight Clear Pty at Fault: 1
22106 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Male Age
Veh Type: Sobriety: North Assoc Factor: Unknown
Party 2 Driver Female Age: 28
Veh Type: Sobriety: South Assoc Factor: Lap/Shoulder Harness Used

916-10350-0540-251 9/10/2016 20:15 Saturday BUENA VISTA ST KELLWIL WY
Vehicle - Pedestrian Pedestrian Ped R/W Violation
2' Direction: South Dark - Street Light Clear Pty at Fault: 1
21950(a) Hit & Run: No Severe Injury # Inj: 1 # Killed: 0
Party 1 Driver Age
Veh Type: Sobriety: South Assoc Factor:
Party 2 Pedestrian Male Age: 31
Veh Type: Sobriety: East Assoc Factor:

916-10727-0540-250 9/18/2016 20:00 Sunday KELLWIL WY BUENA VISTA ST
Sideswipe Parked Motor Vehicle Improper Turning
0' Direction: Not State Dusk - Dawn Clear Pty at Fault: 1
22107 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Age
Veh Type: Sobriety: West Assoc Factor: Unknown
Party 2 Parked Vehicle Age
Veh Type: Sobriety: West Assoc Factor:

916-10916-0541-250 9/23/2016 15:00 Friday DUARTE RD BUENA VISTA ST
Broadside Other Motor Vehicle Other Improper Driving
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: Felony Complaint of Pain # Inj: 2 # Killed: 0
Party 1 Driver Male Age: 24
Veh Type: Sobriety: West Assoc Factor: Unknown
Party 2 Driver Female Age: 83
Veh Type: Sobriety: South Assoc Factor: Lap/Shoulder Harness Used
Party 3 Driver Female Age: 40
Veh Type: Sobriety: East Assoc Factor: Lap/Shoulder Harness Used

916-11166-0540-472 9/30/2016 08:50 Friday BUENA VISTA ST GALEN ST (N)
Broadside Other Motor Vehicle Auto R/W Violation
0' Direction: Not State Daylight Clear Pty at Fault:1
21802(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 33
Veh Type: Sobriety: East Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Male Age: 20
Veh Type: Sobriety: South Assoc Factor: Lap/Shoulder Harness Used

BUENA VISTA ST from DUARTE RD to TUCKAWAY LN

916-11322-0540-472	10/4/2016	08:05	Tuesday	BUENA VISTA ST DUARTE RD	60'	Direction: South	Daylight	Clear	Pty at Fault: 1		
	Head-On		Other Motor Vehicle	Auto R/W Violation	21804(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			South		Male	Age: 70					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Driver			West		Male	Age: 0					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
916-12273-0540-471	10/26/2016	19:59	Wednesday	DUARTE RD BUENA VISTA ST	0'	Direction: West	Dark - Street Light	Clear	Pty at Fault: 1		
	Broadside		Parked Motor Vehicle	Improper Turning	22107	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0		
Party 1 Driver			East		Female	Age: 66					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Parked Vehicle			East			Age:					
Veh Type:		Sobriety:		Assoc Factor:							
Party 3 Parked Vehicle			East			Age:					
Veh Type:		Sobriety:		Assoc Factor:							

Segment Length: 0.43 miles (2,284')

Settings for Query:

Street: BUENA VISTA ST between DUARTE RD and TUCKAWAY LN
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 26
Injury Collisions: 7
Fatal Collisions: 0

Collision Summary Report

1/12/17

BUENA VISTA ST from HUNTINGTON DR to CENTRAL AV

915-00738-0541-471	1/19/2015	07:55	Monday	BUENA VISTA ST GLOOMDALE ST	71'	Direction: North	Daylight	Clear	Pty at Fault: 1		
	Rear-End		Other Motor Vehicle	Unsafe Speed	22350	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0		
Party 1 Driver			North		Male	Age: 22					
Veh Type:		Sobriety:		Assoc Factor							
Party 2 Driver			North		Male	Age: 46					
Veh Type:		Sobriety:		Assoc Factor							
915-01190-0541-471	1/29/2015	09:15	Thursday	BUENA VISTA ST HUNTINGTON DR	10'	Direction: North	Daylight	Clear	Pty at Fault: 1		
	Head-On		Other Motor Vehicle	Unsafe Starting or Backing	22106	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0		
Party 1 Driver			South		Male	Age: 19					
Veh Type:		Sobriety:		Assoc Factor							
Party 2 Driver			South		Male	Age: 60					
Veh Type:		Sobriety:		Assoc Factor	Lap/Shoulder Harness Used						
915-01941-0541-472	2/13/2015	16:00	Friday	BUENA VISTA ST HUNTINGTON DR	10'	Direction: North	Daylight	Clear	Pty at Fault: 1		
	Head-On		Other Motor Vehicle	Auto R/W Violation	21801(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			North		Male	Age: 41					
Veh Type:		Sobriety:		Assoc Factor	Lap/Shoulder Harness Used						
Party 2 Driver			South		Male	Age: 45					
Veh Type:		Sobriety:		Assoc Factor							
915-01946-0541-472	2/13/2015	17:31	Friday	BUENA VISTA ST CENTRAL AV	0'	Direction: South	Dark - Street Light	Clear	Pty at Fault: 1		
	Broadside		Other Motor Vehicle	Auto R/W Violation	21801(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			North		Male	Age: 42					
Veh Type:		Sobriety:		Assoc Factor							
Party 2 Driver			South		Female	Age: 21					
Veh Type:		Sobriety:		Assoc Factor	Lap/Shoulder Harness Used						
915-02092-0541-472	2/17/2015	02:35	Tuesday	BUENA VISTA ST HUNTINGTON DR	0'	Direction: Not State	Dark - Street Light	Clear	Pty at Fault		
	Sideswipe		Other Motor Vehicle	Traffic Signals and Signs	21453(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			East		Male	Age: 26					
Veh Type:		Sobriety:		Assoc Factor	Lap/Shoulder Harness Used						
Party 2 Driver			South		Male	Age: 31					
Veh Type:		Sobriety:		Assoc Factor	Lap/Shoulder Harness Used						

915-03145-0541-471 3/12/2015 Broadside 14:40 Thursday BUENA VISTA ST CENTRAL AV
Other Motor Vehicle Unknown
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

915-06630-0541-250 6/3/2015 Sideswipe 23:20 Wednesday BUENA VISTA ST CENTRAL AV
Other Motor Vehicle Unsafe Lane Change
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:

915-09974-0541-472 8/25/2015 Sideswipe 21:25 Tuesday BUENA VISTA ST HUNTINGTON DR
Other Motor Vehicle Improper Turning
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:

915-10330-0541-472 9/2/2015 Sideswipe 13:03 Wednesday BUENA VISTA ST HUNTINGTON DR
Other Motor Vehicle Unknown
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor

915-11279-0541-471 9/24/2015 Broadside 08:56 Thursday BUENA VISTA ST HUNTINGTON DR
Non-Collision Improper Turning
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Bicyclist South
Veh Type: Bicycle Sobriety Assoc Factor

915-11631-0541-472 10/2/2015 Head-On 09:45 Friday BUENA VISTA ST BLOOMDALE ST
Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:

48' Direction: South Daylight Clear Pty at Fault
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 35

Male Age: 20
Lap/Shoulder Harness Used

20' Direction: South Dark - Street Light Clear Pty at Fault:1
21658(a) Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Male Age: 29

Male Age: 39

175' Direction: South Dark - Street Light Clear Pty at Fault:1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 62
Lap/Shoulder Harness Used
Male Age: 55
Lap/Shoulder Harness Used

222' Direction: South Daylight Clear Pty at Fault
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 46
Lap/Shoulder Harness Used
Male Age: 26
Lap/Shoulder Harness Used

24' Direction: South Daylight Clear Pty at Fault:1
22100(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 33
Lap/Shoulder Harness Used
Female Age: 24
M/C Helmet Driver: No

65' Direction: North Daylight Clear Pty at Fault:1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 72
Lap/Shoulder Harness Used
Male Age: 52
Lap/Shoulder Harness Used

915-11939-0541-472 10/10/2015 Sideswipe 14:28 Saturday BUENA VISTA ST CENTRAL AV
Other Motor Vehicle Unsafe Lane Change
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor

915-12942-0541-472 11/3/2015 Sideswipe 17:40 Tuesday BUENA VISTA ST HUNTINGTON DR
Other Motor Vehicle Unknown
Party 1 Driver South
Veh Type Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor

915-13392-0541-250 11/14/2015 Rear-End 06:05 Saturday BUENA VISTA ST HUNTINGTON DR
Other Motor Vehicle Following Too Closely
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor

916-01991-0541-471 2/17/2016 Vehicle - Pedestrian 19:20 Wednesday HUNTINGTON DR BUENA VISTA ST
Pedestrian Ped R/W Violation
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Pedestrian South
Veh Type: Pedestrian Sobriety: Assoc Factor:

916-02705-0541-472 3/7/2016 Broadside 19:00 Monday BUENA VISTA ST CENTRAL AV
Other Motor Vehicle Auto R/W Violation
Party 1 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety Assoc Factor:

916-05667-0541-471 5/17/2016 Broadside 11:42 Tuesday BUENA VISTA ST CENTRAL AV
Other Motor Vehicle Auto R/W Violation
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor
Party 3 Other
Veh Type Sobriety: Assoc Factor:

100' Direction: North Daylight Clear Pty at Fault 1
21658(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 41
Lap/Shoulder Harness Used
Male Age: 64
Lap/Shoulder Harness Used

150' Direction: South Dark - Street Light Raining Pty at Fault
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 23
Lap/Shoulder Harness Used
Male Age: 34
Lap/Shoulder Harness Used

30' Direction: South Daylight Clear Pty at Fault:2
21703 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Female Age: 42
Lap/Shoulder Harness Used
Age

0' Direction: Not State Dark - Street Light Raining Pty at Fault
21950(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Male Age: 75
Lap/Shoulder Harness Used
Female Age: 72
Not Required

0' Direction: Not State Daylight Raining Pty at Fault:2
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 42
Lap/Shoulder Harness Not Us
Male Age: 66
Lap/Shoulder Harness Not Us

0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(b) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Male Age: 31
Lap/Shoulder Harness Used
Male Age: 30
Lap/Shoulder Harness Used
Age

916-06740-0541-250 6/1/2016 Not Stated 18:10 Wednesday BUENA VISTA ST CENTRAL AV
Other Unknown
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:

916-06693-0541-472 6/9/2016 Head-On 21:30 Thursday CENTRAL AV BUENA VISTA ST
Other Motor Vehicle Auto R/W Violation
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

916-10226-0541-472 9/7/2016 Rear-End 14:00 Wednesday BUENA VISTA ST HUNTINGTON DR
Other Motor Vehicle Unsafe Speed
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:

916-10587-0541-472 9/14/2016 Broadside 19:30 Wednesday HUNTINGTON DR BUENA VISTA ST
Other Motor Vehicle Unknown
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

916-10555-0541-472 9/15/2016 Broadside 06:25 Thursday HUNTINGTON DR BUENA VISTA ST
Other Motor Vehicle Other Improper Driving
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

916-10906-0541-250 9/23/2016 Rear-End 08:30 Friday BUENA VISTA ST MAYNARD DR
Other Motor Vehicle Unsafe Speed
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 3 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 4 Driver North
Veh Type: Sobriety: Assoc Factor:

0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age:
Unknown
Male Age: 65
Lap/Shoulder Harness Used
0' Direction: Not State Dark - Street Light Clear Pty at Fault:1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 19
Lap/Shoulder Harness Used
Female Age: 18
Lap/Shoulder Harness Used
18' Direction: South Daylight Clear Pty at Fault:1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 22
Lap/Shoulder Harness Used
Female Age: 35
Lap/Shoulder Harness Used
0' Direction: Not State Dark - Street Light Clear Pty at Fault
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 45
Lap/Shoulder Harness Used
Female Age: 33
Lap/Shoulder Harness Used
0' Direction: Not State Daylight Clear Pty at Fault:1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 29
Lap/Shoulder Harness Used
Female Age: 33
Lap/Shoulder Harness Used
18' Direction: North Daylight Clear Pty at Fault:1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age:
Male Age: 38
Unknown
Female Age: 32
Unknown
Male Age: 35
Unknown

916-11759-0541-471 10/15/2016 Broadside 03:20 Saturday HUNTINGTON DR BUENA VISTA ST
Other Motor Vehicle Other Improper Driving
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

916-13340-0541-471 11/22/2016 Not Stated 09:39 Tuesday BUENA VISTA ST HUNTINGTON DR
Other Motor Vehicle Other Improper Driving
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:

916-13991-0541-250 12/9/2016 Sideswipe 16:30 Friday BUENA VISTA ST MAYNARD DR
Other Motor Vehicle Auto R/W Violation
Party 1 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 3 Parked Vehicle East
Veh Type: Sobriety: Assoc Factor:

0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 39
Lap/Shoulder Harness Used
Male Age: 23
Lap/Shoulder Harness Used
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 2 # Killed: 0
Female Age: 56
Lap/Shoulder Harness Used
Female Age: 50
Lap/Shoulder Harness Used
0' Direction: Not State Daylight Clear Pty at Fault: 1
21801(a) Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Age:
Unknown
Male Age: 56
Lap/Shoulder Harness Used
Age:

Segment Length: 0.26 miles (1,348')

Settings for Query:

Street: BUENA VISTA ST between HUNTINGTON DR and CENTRAL AV
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 19

Injury Collisions: 3

Fatal Collisions: 0

Collision Summary Report

1/12/17

CENTRAL AV from BUENA VISTA ST to HIGHLAND AV

915-01946-0541-472 2/13/2015 17:31 Friday BUENA VISTA ST CENTRAL AV
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:

915-05503-0541-250 4/17/2015 17:05 Friday CENTRAL AV BUENA VISTA ST
Rear-End Other Motor Vehicle Following Too Closely
Party 1 Other West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

915-06301-0541-472 5/27/2015 13:20 Wednesday CENTRAL AV BUENA VISTA ST
Head-On Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

915-10385-0541-472 9/3/2015 14:00 Thursday CENTRAL AV BUENA VISTA ST
Broadside Other Motor Vehicle Improper Passing
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:

915-12405-0542-472 10/21/2015 11:50 Wednesday HIGHLAND AV CENTRAL AV
Sideswipe Other Motor Vehicle Auto R/W Violation
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 3 Driver East
Veh Type: Sobriety: Assoc Factor:

0' Direction: South Dark - Street Light Clear Pty at Fault:1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 42

Female Age: 21
Lap/Shoulder Harness Used

10' Direction: East Daylight Clear Pty at Fault:1
21703 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Age:

Female Age: 63
Lap/Shoulder Harness Used

304' Direction: East Daylight Clear Pty at Fault:1
21802(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 80
Lap/Shoulder Harness Used

Female Age: 57
Lap/Shoulder Harness Used

300' Direction: East Daylight Clear Pty at Fault:1
21755(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 25
Lap/Shoulder Harness Used

Male Age: 30
Lap/Shoulder Harness Used

0' Direction: Not State Daylight Clear Pty at Fault:1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 64
Lap/Shoulder Harness Used

Male Age: 52
Lap/Shoulder Harness Used

Female Age: 75
Lap/Shoulder Harness Used

CENTRAL AV from BUENA VISTA ST to HIGHLAND AV

915-12753-0541-250 10/29/2015 19:00 Thursday CENTRAL AV BUENA VISTA ST
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Other West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

915-14985-0541-472 12/23/2015 02:40 Wednesday CENTRAL AV BUENA VISTA ST
Sideswipe Other Motor Vehicle Auto R/W Violation
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor

916-01647-0541-472 1/5/2016 07:50 Tuesday CENTRAL AV BUENA VISTA ST
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

916-02705-0541-472 3/7/2016 19:00 Monday BUENA VISTA ST CENTRAL AV
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver East
Veh Type: Sobriety: Assoc Factor
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor

916-03283-0541-250 3/21/2016 Monday CENTRAL AV BUENA VISTA ST
Hit Object Fixed Object Improper Turning
Party 1 Other West
Veh Type: Sobriety: Assoc Factor
Party 2 Other
Veh Type: Sobriety: Assoc Factor

916-03284-0541-472 3/21/2016 07:20 Monday CENTRAL AV HIGHLAND AV
Hit Object Fixed Object Improper Turning
Party 1 Driver West
Veh Type: Passenger Car Sobriety: Assoc Factor:
Party 2 Other
Veh Type: Sobriety: Assoc Factor

100' Direction: East Dark - Street Light Clear Pty at Fault:1
21802(a) Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Age

Female Age: 26

286' Direction: East Dark - Street Light Clear Pty at Fault:
21802(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 44
Lap/Shoulder Harness Used

Male Age: 25
Lap/Shoulder Harness Used

325' Direction: East Daylight Cloudy Pty at Fault:1
21802(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 19
Lap/Shoulder Harness Used

Male Age: 30
Lap/Shoulder Harness Used

0' Direction: Not State Daylight Raining Pty at Fault:2
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 42
Lap/Shoulder Harness Not Us

Male Age: 66
Lap/Shoulder Harness Not Us

468' Direction: East Dark - Street Light Clear Pty at Fault:1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age

Age

236' Direction: West Daylight Clear Pty at Fault:1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 22
Lap/Shoulder Harness Used Cell Phone Not In Use
Age:

916-05667-0541-471 5/17/2016 11:42 Tuesday BUENA VISTA ST CENTRAL AV
Broadside Other Motor Vehicle Auto R/W Violation
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(b) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 31
Veh Type: West Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Male Age: 30
Veh Type: North Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Other Age:
Veh Type: Sobriety: Assoc Factor

916-06740-0541-250 6/1/2016 18:10 Wednesday BUENA VISTA ST CENTRAL AV
Not Stated Other Unknown
0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Age:
Veh Type: North Sobriety: Assoc Factor: Unknown
Party 2 Driver Male Age: 65
Veh Type: North Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-06631-0542-471 6/8/2016 20:35 Wednesday CENTRAL AV DUNCANNON AV
Head-On Other Motor Vehicle Improper Turning
512' Direction: East Dark - Street Light Clear Pty at Fault: 1
22102 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Female Age: 51
Veh Type: West Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Female Age: 51
Veh Type: West Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Parked Vehicle Age:
Veh Type: East Sobriety: Assoc Factor:

916-06693-0541-472 6/9/2016 21:30 Thursday CENTRAL AV BUENA VISTA ST
Head-On Other Motor Vehicle Auto R/W Violation
0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 19
Veh Type: South Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Female Age: 18
Veh Type: East Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-10945-0541-471 9/24/2016 15:15 Saturday CENTRAL AV HIGHLAND AV
Broadside Motor Vehicle on Othe Other Improper Driving
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 65
Veh Type: North Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Female Age: 21
Veh Type: East Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-12149-0541-472 10/24/2016 10:05 Monday HIGHLAND AV CENTRAL AV
Broadside Other Motor Vehicle Other Improper Driving
0' Direction: Not State Daylight Cloudy Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 30
Veh Type: South Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Male Age: 22
Veh Type: West Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-12613-0541-250 11/4/2016 Friday CENTRAL AV HIGHLAND AV
Hit Object Fixed Object Improper Turning
671' Direction: West Dark - Street Light Clear Pty at Fault: 1
22107 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Party 1 Other Age
Veh Type: West Sobriety: Assoc Factor: Unknown
Party 2 Other Age
Veh Type: Sobriety: Assoc Factor

916-12767-0541-471 11/7/2016 18:30 Monday CENTRAL AV DUNCANNON AV
Broadside Other Motor Vehicle Auto R/W Violation
0' Direction: Not State Dusk - Dawn Clear Pty at Fault: 1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 18
Veh Type: West Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver Female Age: 32
Veh Type: East Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Segment Length: 0.63 miles (3,314')

Settings for Query:

Street: CENTRAL AV between BUENA VISTA ST and HIGHLAND AV
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 9
Injury Collisions: 3
Fatal Collisions: 0

Collision Summary Report

1/12/17

CENTRAL AV from HIGHLAND AV to RANDOM LN

915-03285-0542-472 3/15/2015 23:00 Sunday CENTRAL AV HIGHLAND AV
Rear-End Parked Motor Vehicle Improper Turning
90' Direction: East Dark - Street Light Clear Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Male Age: 56
Veh Type: East Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Parked Vehicle Female Age:
Veh Type: East
Sobriety: Assoc Factor:

915-07462-0542-471 6/24/2015 15:32 Wednesday CENTRAL AV RANDOM LN
Rear-End Other Motor Vehicle Unsafe Speed
40' Direction: West Daylight Clear Pty at Fault: 1
22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 23
Veh Type: West Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Driver Female Age: 25
Veh Type: West Lap/Shoulder Harness Used
Sobriety: Assoc Factor:

915-12405-0542-472 10/21/2015 11:50 Wednesday HIGHLAND AV CENTRAL AV
Sideswipe Other Motor Vehicle Auto R/W Violation
0' Direction: Not State Daylight Clear Pty at Fault: 1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Male Age: 64
Veh Type: South Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Driver Male Age: 52
Veh Type: North Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 3 Driver Female Age: 75
Veh Type: East Lap/Shoulder Harness Used
Sobriety: Assoc Factor:

916-02474-0542-472 3/1/2016 02:25 Tuesday CENTRAL AV HIGHLAND AV
Sideswipe Parked Motor Vehicle Improper Turning
159' Direction: East Dark - Street Light Clear Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Male Age: 30
Veh Type: Passenger Car East Lap/Shoulder Harness Used Cell Phone Not In Use
Sobriety: Assoc Factor:
Party 2 Parked Vehicle Age:
Veh Type: Passenger Car East Not Required Cell Phone Not In Use
Sobriety: Assoc Factor:
Party 3 Parked Vehicle Age:
Veh Type: Passenger Car East Not Required Cell Phone Not In Use
Sobriety: Assoc Factor:
Party 4 Parked Vehicle Age:
Veh Type: Passenger Car East Not Required Cell Phone Not In Use
Sobriety: Assoc Factor:

CENTRAL AV from HIGHLAND AV to RANDOM LN

916-03284-0541-472 3/21/2016 07:20 Monday CENTRAL AV HIGHLAND AV
Hit Object Fixed Object Improper Turning
236' Direction: West Daylight Clear Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Male Age: 22
Veh Type: Passenger Car West Lap/Shoulder Harness Used Cell Phone Not In Use
Sobriety: Assoc Factor:
Party 2 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-08209-0542-471 7/20/2016 11:30 Wednesday CENTRAL AV BRADBOURNE AV
Broadside Other Motor Vehicle Improper Turning
210' Direction: West Daylight Clear Pty at Fault: 1
22107 Hit & Run: Felony Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 39
Veh Type: West Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Driver Male Age: 91
Veh Type: West Lap/Shoulder Harness Used
Sobriety: Assoc Factor:

916-09340-0542-472 8/17/2016 09:01 Wednesday CENTRAL AV HIGHLAND AV
Sideswipe Other Motor Vehicle Auto R/W Violation
76' Direction: East Daylight Clear Pty at Fault: 1
21804(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 32
Veh Type: South Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Driver Female Age: 22
Veh Type: West Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 3 Parked Vehicle Age:
Veh Type: West
Sobriety: Assoc Factor:

916-10945-0541-471 9/24/2016 15:15 Saturday CENTRAL AV HIGHLAND AV
Broadside Motor Vehicle on Othe Other Improper Driving
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Male Age: 65
Veh Type: North Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Driver Female Age: 21
Veh Type: East Lap/Shoulder Harness Used
Sobriety: Assoc Factor:

916-12149-0541-472 10/24/2016 10:05 Monday HIGHLAND AV CENTRAL AV
Broadside Other Motor Vehicle Other Improper Driving
0' Direction: Not State Daylight Cloudy Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Female Age: 30
Veh Type: South Lap/Shoulder Harness Used
Sobriety: Assoc Factor:
Party 2 Driver Male Age: 22
Veh Type: West Lap/Shoulder Harness Used
Sobriety: Assoc Factor:

Segment Length: 0.53 miles (2,816')

Settings for Query:

Street: CENTRAL AV between HIGHLAND AV and RANDOM LN
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 1
Injury Collisions: 0
Fatal Collisions: 0

Collision Summary Report

1/12/17

CENTRAL AV from RANDOM LN to CRESTFIELD DR

915-06904-0542-472 6/10/2015 18:15 Wednesday CENTRAL AV RANDOM LN 360' Direction: East Daylight Clear Pty at Fault: 1
Sideswipe Other Motor Vehicle Unsafe Lane Change 21653(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0

Party 1 Driver West Male Age: 71
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Party 2 Driver West Male Age: 38
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Segment Length: 0.32 miles (1,704')

Settings for Query:

Street: CENTRAL AV between RANDOM LN and CRESTFIELD DR
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 10
Injury Collisions: 6
Fatal Collisions: 0

Collision Summary Report

1/12/17

DUARTE RD from MOUNTAIN AV to BUENA VISTA ST

915-01415-0542-250 2/2/2015 18:45 Monday BUENA VISTA ST DUARTE RD 0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0

Party 1 Driver South Age:
Veh Type: Sobriety: Assoc Factor:

Party 2 Driver South Male Age: 20
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-07561-0540-471 6/26/2015 13:20 Friday BUENA VISTA ST DUARTE RD 0' Direction: Not State Daylight Clear Pty at Fault: 1
Other Non-Collision Auto R/W Violation 21453(b) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0

Party 1 Driver East Male Age: 70
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Party 2 Driver South Male Age: 54
Veh Type: Sobriety: Assoc Factor: M/C Helmet Driver - Yes

915-09096-0541-255 8/3/2015 15:10 Monday DUARTE RD BROADLAND AV 96' Direction: West Daylight Clear Pty at Fault: 1
Hit Object Fixed Object Improper Turning 22107 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0

Party 1 Driver East Male Age: 35
Veh Type: Sobriety: Assoc Factor:

Party 2 Other East Age:
Veh Type: Sobriety: Assoc Factor:

916-03475-0541-472 3/25/2016 18:30 Friday MOUNTAIN AV DUARTE RD 0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
Sideswipe Other Motor Vehicle Improper Turning 22100(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0

Party 1 Driver North Male Age: 38
Veh Type: Passenger Car Sobriety: Assoc Factor: Lap/Shoulder Harness Used Cell Phone Not In Use

Party 2 Driver North Male Age: 22
Veh Type: Passenger Car Sobriety: Assoc Factor: Lap/Shoulder Harness Used Cell Phone Not In Use

916-05174-0540-251 5/5/2016 18:00 Thursday DUARTE RD DELFORD AV 0' Direction: Not State Not Stated Not Stated Pty at Fault:
Not Stated Not Stated Unknown Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0

Party 1 Driver East Female Age:
Veh Type: Sobriety: Assoc Factor: Unknown

Party 2 Pedestrian West Male Age: 16
Veh Type: Pedestrian Sobriety: Assoc Factor: Not Required

916-05857-0540-471 5/21/2016 21:30 Saturday DUARTE RD BUENA VISTA ST 15' Direction: East Dark - Street Light Clear Pty at Fault: 1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver West Male Age: 28
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 72
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-06307-0540-472 6/1/2016 13:30 Wednesday DUARTE RD BRADBURY AV 215' Direction: East Daylight Clear Pty at Fault: 1
Sideswipe Fixed Object Improper Turning 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 63
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-10811-0540-472 9/21/2016 07:55 Wednesday DUARTE RD EARLINGTON AV 25' Direction: East Daylight Clear Pty at Fault: 1
Sideswipe Other Motor Vehicle Auto R/W Violation 21802(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 41
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Female Age: 34
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-10916-0541-250 9/23/2016 15:00 Friday DUARTE RD BUENA VISTA ST 0' Direction: Not State Daylight Clear Pty at Fault: 1
Broadside Other Motor Vehicle Other Improper Driving 21453(a) Hit & Run: Felony Complaint of Pain # Inj: 2 # Killed: 0
Party 1 Driver West Male Age: 24
Veh Type: Sobriety: Assoc Factor: Unknown
Party 2 Driver South Female Age: 82
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Driver East Female Age: 40
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-12273-0540-471 10/26/2016 19:59 Wednesday DUARTE RD BUENA VISTA ST 0' Direction: West Dark - Street Light Clear Pty at Fault: 1
Broadside Parked Motor Vehicle Improper Turning 22107 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver East Female Age: 66
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:
Party 3 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:

Segment Length: 0.51 miles (2.703')

Settings for Query:

Street: DUARTE RD between MOUNTAIN AV and BUENA VISTA ST
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 12
Injury Collisions: 3
Fatal Collisions: 0

Collision Summary Report

1/12/17

EVERGREEN AV from MOUNTAIN AV to BUENA VISTA ST

915-00496-0540-250 1/13/2015 Hit Object 00:33 Tuesday EVERGREEN AV MOUNTAIN AV
Fixed Object Improper Turning
Party 1 Other Veh Type: East Sobriety: Assoc Factor:
Party 2 Other Veh Type: East Sobriety: Assoc Factor:
800' Direction: East Dark - Street Light Clear Pty at Fault: 1
22107 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Male Age:
Age:

915-01389-0541-471 2/2/2015 Broadside 09:20 Monday EVERGREEN AV MOUNTAIN AV
Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver Veh Type: South Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
25' Direction: East Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 71
Female Age: 31

915-03434-0541-472 3/19/2015 Not Stated 10:30 Thursday EVERGREEN AV BUENA VISTA ST
Not Stated Unknown
Party 1 Driver Veh Type: East Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
107' Direction: West Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 25
Lap/Shoulder Harness Used
Male Age: 44
Lap/Shoulder Harness Used

915-11905-0541-472 10/9/2015 Broadside 12:20 Friday BUENA VISTA ST EVERGREEN AV
Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver Veh Type: South Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 49
Lap/Shoulder Harness Used
Female Age: 19
Lap/Shoulder Harness Used

915-15168-0540-472 12/28/2015 Broadside 16:00 Monday BUENA VISTA ST EVERGREEN AV
Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver Veh Type: North Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 31
Lap/Shoulder Harness Used
Female Age: 37
Lap/Shoulder Harness Used

EVERGREEN AV from MOUNTAIN AV to BUENA VISTA ST

916-02915-0541-472 3/11/2016 Broadside 20:30 Friday EVERGREEN AV BRADBURY AV
Other Motor Vehicle Improper Turning
Party 1 Driver Veh Type: East Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
290' Direction: West Dark - Street Light Raining Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 21
Lap/Shoulder Harness Used
Male Age: 72
Lap/Shoulder Harness Used

916-03743-0541-471 4/1/2016 Rear-End 11:30 Friday MOUNTAIN AV EVERGREEN AV
Other Motor Vehicle Following Too Closely
Party 1 Driver Veh Type: North Sobriety: Assoc Factor:
Party 2 Driver Veh Type: North Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
21703 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 43
Lap/Shoulder Harness Used
Male Age: 34
Lap/Shoulder Harness Used

916-04189-0541-472 4/12/2016 Broadside 11:05 Tuesday MOUNTAIN AV EVERGREEN AV
Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver Veh Type: North Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 67
Lap/Shoulder Harness Used
Male Age: 74
Lap/Shoulder Harness Used

916-08075-0541-250 7/16/2016 Rear-End 15:00 Saturday EVERGREEN AV BUENA VISTA ST
Other Motor Vehicle Unsafe Speed
Party 1 Other Veh Type: East Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
Party 3 Driver Veh Type: East Sobriety: Assoc Factor:
50' Direction: West Daylight Clear Pty at Fault: 1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age:
Unknown
Male Age: 37
Lap/Shoulder Harness Used
Male Age: 50
Lap/Shoulder Harness Used

916-08405-0541-471 7/25/2016 Sideswipe 18:20 Monday MOUNTAIN AV EVERGREEN AV
Other Motor Vehicle Other Improper Driving
Party 1 Driver Veh Type: North Sobriety: Assoc Factor:
Party 2 Driver Veh Type: East Sobriety: Assoc Factor:
Party 3 Driver Veh Type: East Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Male Age: 50
Lap/Shoulder Harness Used
Female Age: 51
Lap/Shoulder Harness Used
Female Age: 56
Lap/Shoulder Harness Used

916-13242-0541-472 11/19/2016 Broadside 08:30 Saturday MOUNTAIN AV EVERGREEN AV
Other Motor Vehicle Other Improper Driving
Party 1 Driver Veh Type: North Sobriety: Assoc Factor:
Party 2 Driver Veh Type: South Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 25
Lap/Shoulder Harness Used
Female Age: 23
Lap/Shoulder Harness Used

EVERGREEN AV from MOUNTAIN AV to BUENA VISTA ST

916-13270-0541-251 11/19/2016 17:25 Saturday EVERGREEN AV MOUNTAIN AV 8' Direction East Dusk - Dawn Clear Pty at Fault 1
Sideswipe Other Motor Vehicle Driving Under Influence 23152(a) Hit & Run Felony Complaint of Pain # Inj 1 # Killed 0
Party 1 Driver East Female Age: 21
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver North Female Age: 24
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Segment Length: 0.50 miles (2,663')

Settings for Query:

Street: EVERGREEN AV between MOUNTAIN AV and BUENA VISTA ST
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 17
Injury Collisions: 6
Fatal Collisions: 0

Collision Summary Report

1/12/17

HIGHLAND AV from HUNTINGTON DR to CENTRAL AV

915-01493-0541-250 2/4/2015 11:00 Wednesday HUNTINGTON DR HIGHLAND AV 0' Direction Not State Not Stated Not Stated Pty at Fault
Not Stated Not Stated Unknown Hit & Run No Property Damage Only # Inj 0 # Killed 0
Party 1 Driver West Age:
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West Female Age: 21
Veh Type: Sobriety: Assoc Factor:

915-01606-0541-472 2/6/2015 18:29 Friday HUNTINGTON DR HIGHLAND AV 0' Direction Not State Dusk - Dawn Clear Pty at Fault 1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run No Property Damage Only # Inj 0 # Killed 0
Party 1 Driver West Female Age: 78
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West Female Age: 21
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-02410-0541-255 2/24/2015 18:26 Tuesday HIGHLAND AV CENTRAL AV 18' Direction South Dark Street Light Clear Pty at Fault 1
Broadside Other Motor Vehicle Auto R/W Violation 21801(a) Hit & Run No Property Damage Only # Inj 0 # Killed 0
Party 1 Driver North Male Age: 27
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver South Male Age: 32
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-09770-0541-242 8/20/2015 22:00 Thursday HIGHLAND AV HUNTINGTON DR 0' Direction Not State Dark Street Light Clear Pty at Fault 1
Sideswipe Parked Motor Vehicle Driving Under Influence 23152(a) Hit & Run No Property Damage Only # Inj 0 # Killed 0
Party 1 Driver North Male Age: 24
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle North Age
Veh Type: Sobriety: Assoc Factor:

915-12099-0542-472 10/14/2015 19:00 Wednesday HIGHLAND AV CENTRAL AV 321' Direction North Daylight Clear Pty at Fault 1
Broadside Other Motor Vehicle Auto R/W Violation 21804(a) Hit & Run No Property Damage Only # Inj 0 # Killed 0
Party 1 Driver West Female Age: 25
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver North Male Age: 25
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-12405-0542-472 10/21/2015 11:50 Wednesday HIGHLAND AV CENTRAL AV
Sideswipe Other Motor Vehicle Auto R/W Violation
0' Direction: Not State Daylight: Clear Pty at Fault: 1
21801(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: South Sobriety: Assoc Factor: Male Age: 64 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: North Sobriety: Assoc Factor: Male Age: 52 Lap/Shoulder Harness Used
Party 3 Driver Veh Type: East Sobriety: Assoc Factor: Female Age: 75 Lap/Shoulder Harness Used

915-12745-0542-250 10/29/2015 17:10 Thursday HIGHLAND AV CENTRAL AV
Sideswipe Other Motor Vehicle Unsafe Lane Change
200' Direction: North Daylight Clear Pty at Fault: 1
21658(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Age: Male Age: 44 Unknown
Party 2 Driver Veh Type: North Sobriety: Assoc Factor:

915-14895-0542-471 12/21/2015 02:51 Monday HIGHLAND AV HUNTINGTON DR
Overturned Parked Motor Vehicle Improper Turning
660' Direction: South Dark - Street Light Clear Pty at Fault: 1
22107 Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Male Age: 19 Lap/Shoulder Harness Used
Party 2 Parked Vehicle Veh Type: North Sobriety: Assoc Factor: Age: Not Required
Party 3 Parked Vehicle Veh Type: North Sobriety: Assoc Factor: Age: Not Required

916-00039-0542-471 1/2/2016 10:53 Saturday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Traffic Signals and Signs
0' Direction: Not State Daylight Cloudy Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Male Age: 60 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: East Sobriety: Assoc Factor: Female Age: 57 Lap/Shoulder Harness Used

916-00594-0542-471 1/15/2016 18:50 Friday HIGHLAND AV HUNTINGTON DR
Other Non-Collision Auto R/W Violation
143' Direction: South Dark - Street Light Cloudy Pty at Fault: 1
21804(a) Hit & Run: No Other Visible Injury # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: East Sobriety: Assoc Factor: Female Age: 49 Lap/Shoulder Harness Used
Party 2 Bicyclist Veh Type: Bicycle South Sobriety: Assoc Factor: Male Age: 59 M/C Helmet Driver - Yes

916-01708-0542-250 2/10/2016 Wednesday HIGHLAND AV HUNTINGTON DR
Other Parked Motor Vehicle Improper Turning
200' Direction: South Daylight Clear Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Age:
Party 2 Parked Vehicle Veh Type: North Sobriety: Assoc Factor: Age:

916-01831-0541-471 2/13/2016 09:35 Saturday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Traffic Signals and Signs
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Other Visible Injury # Inj: 3 # Killed: 0
Party 1 Driver Veh Type: West Sobriety: Assoc Factor: Female Age: 22 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: South Sobriety: Assoc Factor: Female Age: 40 Lap/Shoulder Harness Used

916-05124-0542-472 5/4/2016 14:50 Wednesday HIGHLAND AV CENTRAL AV
Broadside Other Motor Vehicle Auto R/W Violation
240' Direction: North Daylight Clear Pty at Fault: 1
21804(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: East Sobriety: Assoc Factor: Male Age: 21 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: South Sobriety: Assoc Factor: Male Age: 26 Lap/Shoulder Harness Used
Party 3 Other Veh Type: Sobriety: Assoc Factor: Age:

916-05464-0543-250 5/12/2016 13:00 Thursday HUNTINGTON DR HIGHLAND AV
Not Stated Not Stated Unknown
0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Age: Unknown
Party 2 Driver Veh Type: East Sobriety: Assoc Factor: Female Age: 38 Lap/Shoulder Harness Used

916-10945-0541-471 9/24/2016 15:15 Saturday CENTRAL AV HIGHLAND AV
Broadside Motor Vehicle on Othe Other Improper Driving
0' Direction: Not State Daylight Clear Pty at Fault: 1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Male Age: 65 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: East Sobriety: Assoc Factor: Female Age: 21 Lap/Shoulder Harness Used

916-12149-0541-472 10/24/2016 10:05 Monday HIGHLAND AV CENTRAL AV
Broadside Other Motor Vehicle Other Improper Driving
0' Direction: Not State Daylight Cloudy Pty at Fault: 1
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver Veh Type: South Sobriety: Assoc Factor: Female Age: 30 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: West Sobriety: Assoc Factor: Male Age: 22 Lap/Shoulder Harness Used

916-80069-0542-471 11/6/2016 00:41 Sunday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Other Improper Driving
0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
21453(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver Veh Type: North Sobriety: Assoc Factor: Male Age: 20 Lap/Shoulder Harness Used
Party 2 Driver Veh Type: East Sobriety: Assoc Factor: Male Age: 54 Lap/Shoulder Harness Used

HIGHLAND AV from HUNTINGTON DR to CENTRAL AV

Segment Length: 0.25 miles (1,327')

Settings for Query:

Street: HIGHLAND AV between HUNTINGTON DR and CENTRAL AV
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 35

Injury Collisions: 16

Fatal Collisions: 0

Collision Summary Report

1/12/17

HUNTINGTON DR from BUENA VISTA ST to HIGHLAND AV

915-00570-0541-471 1/14/2015 17:55 Wednesday HUNTINGTON DR OAK AV
Vehicle - Pedestrian Pedestrian Pedestrian Violation
Party 1 Pedestrian South
Veh Type: Pedestrian Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

915-00984-0540-471 1/24/2015 12:35 Saturday HUNTINGTON DR BRYCEDALE AV
Broadside Other Motor Vehicle Unsafe Speed
Party 1 Driver East
Veh Type: Sobriety Assoc Factor
Party 2 Driver West
Veh Type: Sobriety Assoc Factor:

915-01493-0541-250 2/4/2015 11:00 Wednesday HUNTINGTON DR HIGHLAND AV
Not Stated Not Stated Unknown
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor
Party 2 Driver West
Veh Type: Sobriety Assoc Factor

915-01606-0541-472 2/6/2015 18:29 Friday HUNTINGTON DR HIGHLAND AV
Rear-End Other Motor Vehicle Unsafe Speed
Party 1 Driver West
Veh Type Sobriety Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety Assoc Factor:

915-02092-0541-472 2/17/2015 02:35 Tuesday BUENA VISTA ST HUNTINGTON DR
Sideswipe Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver East
Veh Type Sobriety Assoc Factor
Party 2 Driver South
Veh Type Sobriety Assoc Factor:

60' Direction: East Dusk - Dawn Clear Pty at Fault: 1
21954(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 40

Male Age: 83
Lap/Shoulder Harness Used

0' Direction: Not State Daylight Clear Pty at Fault: 1
22350 Hit & Run: No Other Visible Injury # Inj: 2 # Killed: 0
Male Age: 21
M/C Helmet Driver - Yes

Female Age: 77
Lap/Shoulder Harness Used

0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age:

Female Age: 21

0' Direction: Not State Dusk - Dawn Clear Pty at Fault: 1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 78

Female Age: 21
Lap/Shoulder Harness Used

0' Direction: Not State Dark - Street Light Clear Pty at Fault:
21453(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 26
Lap/Shoulder Harness Used

Male Age: 31
Lap/Shoulder Harness Used

915-06082-0541-250 5/21/2015 23:06 Thursday HUNTINGTON DR COTTER AV
Other Parked Motor Vehicle Improper Turning
Party 1 Other East 205' Direction: East Dark - Street Light Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22107 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Male Age:
Party 2 Parked Vehicle East
Veh Type: Sobriety: Assoc Factor:
Male Age:

915-08059-0541-472 6/6/2015 11:30 Saturday HUNTINGTON DR BRYCEDALE AV
Rear-End Other Motor Vehicle Unsafe Speed
Party 1 Driver North 70' Direction: East Daylight Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 19
Lap/Shoulder Harness Used
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:
Female Age: 41
Lap/Shoulder Harness Used

915-07958-0541-471 7/6/2015 08:45 Monday HUNTINGTON DR OAK AV
Rear-End Other Motor Vehicle Unsafe Speed
Party 1 Driver West 67' Direction: West Daylight Cloudy Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Male Age: 27
Lap/Shoulder Harness Used
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:
Female Age: 34
Lap/Shoulder Harness Used

915-08018-0541-472 7/7/2015 11:00 Tuesday HUNTINGTON DR POPS RD
Other Parked Motor Vehicle Improper Turning
Party 1 Driver North 520' Direction: West Daylight Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 52
Lap/Shoulder Harness Used
Party 2 Parked Vehicle East
Veh Type: Sobriety: Assoc Factor:
Age:

915-09672-0541-472 8/18/2015 13:00 Tuesday HUNTINGTON DR COTTER AV
Sideswipe Parked Motor Vehicle Improper Turning
Party 1 Driver East 875' Direction: East Daylight Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 33
Lap/Shoulder Harness Used
Party 2 Parked Vehicle East
Veh Type: Sobriety: Assoc Factor:
Male Age:

915-09770-0541-242 8/20/2015 22:00 Thursday HIGHLAND AV HUNTINGTON DR
Sideswipe Parked Motor Vehicle Driving Under Influence
Party 1 Driver North 0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 23152(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 24
Lap/Shoulder Harness Used
Party 2 Parked Vehicle North
Veh Type: Sobriety: Assoc Factor:
Age:

915-12413-0541-471 10/21/2015 14:54 Wednesday HUNTINGTON DR BUENA VISTA ST
Broadside Other Motor Vehicle Unsafe Lane Change
Party 1 Driver East 200' Direction: East Daylight Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 21658(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 43
Lap/Shoulder Harness Used
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:
Female Age: 31
Lap/Shoulder Harness Used

915-15262-0541-471 12/30/2015 18:10 Wednesday HUNTINGTON DR POPS RD
Broadside Other Motor Vehicle Unsafe Speed
Party 1 Driver East 32' Direction: East Dark - Street Light Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22350 Hit & Run: No Complaint of Pain # Inj: 2 # Killed: 0
Female Age: 39
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:
Male Age: 19
Party 3 Driver East
Veh Type: Sobriety: Assoc Factor:
Female Age: 27

916-00039-0542-471 1/2/2016 10:53 Saturday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver North 0' Direction: Not State Daylight Cloudy Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Male Age: 60
Lap/Shoulder Harness Used
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:
Female Age: 57
Lap/Shoulder Harness Used

916-01831-0541-471 2/13/2016 09:35 Saturday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver West 0' Direction: Not State Daylight Clear Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 21453(a) Hit & Run: No Other Visible Injury # Inj: 3 # Killed: 0
Female Age: 23
Lap/Shoulder Harness Used
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:
Female Age: 40
Lap/Shoulder Harness Used

916-01991-0541-471 2/17/2016 19:20 Wednesday HUNTINGTON DR BUENA VISTA ST
Vehicle - Pedestrian Pedestrian Ped R/W Violation
Party 1 Driver West 0' Direction: Not State Dark - Street Light Raining Pty at Fault:
Veh Type: Sobriety: Assoc Factor: 21950(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Male Age: 75
Lap/Shoulder Harness Used
Party 2 Pedestrian South
Veh Type: Pedestrian Sobriety: Assoc Factor:
Female Age: 72
Not Required

916-02477-0541-472 3/1/2016 05:20 Tuesday HUNTINGTON DR TOWNCENTER VILLAS
Hit Object Fixed Object Improper Turning
Party 1 Driver East 96' Direction: East Dusk - Dawn Fog Pty at Fault: 1
Veh Type: Sobriety: Assoc Factor: 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 22
Lap/Shoulder Harness Used
Party 2 Other
Veh Type: Sobriety: Assoc Factor:
Age:

916-02710-0541-472 3/7/2016 08:40 Monday HUNTINGTON DR BUENA VISTA ST
Rear-End Other Motor Vehicle Unsafe Speed
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

916-04331-0541-471 4/15/2016 07:40 Friday HUNTINGTON DR COTTER AV
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:

916-04405-0541-472 4/16/2016 16:20 Saturday HUNTINGTON DR BRYCEDALE AV
Rear-End Pedestrian Following Too Closely
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

916-05340-0541-471 5/9/2016 21:54 Monday HUNTINGTON DR HIGHLAND AV
Rear-End Other Motor Vehicle Unsafe Speed
Party 1 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

916-05464-0543-250 5/12/2016 13:00 Thursday HUNTINGTON DR HIGHLAND AV
Not Stated Not Stated Unknown
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

916-07857-0542-250 7/11/2016 10:50 Monday HUNTINGTON DR BRYCEDALE AV
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:

278' Direction: East Daylight Raining Pty at Fault: 1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 26
Female Age: 50

52' Direction: West Daylight Clear Pty at Fault: 2
21802(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Female Age: 23
Lap/Shoulder Harness Used
Female Age: 53
Lap/Shoulder Harness Used

30' Direction: North Daylight Clear Pty at Fault: 1
21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 58
Lap/Shoulder Harness Used
Male Age: 21
Lap/Shoulder Harness Used

40' Direction: West Dark - Street Light Clear Pty at Fault: 1
22350 Hit & Run: No Complaint of Pain # Inj: 2 # Killed: 0
Male Age: 22
Lap/Shoulder Harness Used
Male Age: 42
Lap/Shoulder Harness Used

0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age:
Unknown
Female Age: 38
Lap/Shoulder Harness Used

44' Direction: East Daylight Clear Pty at Fault: 1
21804(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age:
School Bus Related
Male Age: 55
Lap/Shoulder Harness Used Cell Phone Not In Use

916-08120-0541-250 7/17/2016 Sunday HUNTINGTON DR OAK AV
Rear-End Parked Motor Vehicle Improper Turning
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Parked Vehicle West
Veh Type: Sobriety: Assoc Factor:
Party 3 Parked Vehicle West
Veh Type: Sobriety: Assoc Factor:

916-08697-0541-250 8/2/2016 19:15 Tuesday HUNTINGTON DR BUENA VISTA ST
Sideswipe Other Motor Vehicle Unsafe Speed
Party 1 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 3 Driver East
Veh Type: Sobriety: Assoc Factor:

916-08902-0541-471 8/7/2016 19:40 Sunday HUNTINGTON DR BUENA VISTA ST
Sideswipe Other Motor Vehicle Unsafe Speed
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

916-10044-0541-471 9/2/2016 13:05 Friday HUNTINGTON DR BRYCEDALE AV
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 3 Parked Vehicle
Veh Type: Sobriety: Assoc Factor:

916-10587-0541-472 9/14/2016 19:30 Wednesday HUNTINGTON DR BUENA VISTA ST
Broadside Other Motor Vehicle Unknown
Party 1 Driver West
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West
Veh Type: Sobriety: Assoc Factor:

40' Direction: West Dark - Street Light Clear Pty at Fault: 1
22107 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Age:
Unknown
Age:
Age:

350' Direction: East Daylight Clear Pty at Fault: 1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age:
Unknown
Female Age: 49
Lap/Shoulder Harness Used
Male Age: 74
Lap/Shoulder Harness Used

230' Direction: East Dusk - Dawn Clear Pty at Fault: 1
22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Male Age: 28
Lap/Shoulder Harness Used
Female Age: 45
Lap/Shoulder Harness Used

226' Direction: West Daylight Clear Pty at Fault: 1
21804(a) Hit & Run: No Other Visible Injury # Inj: 0 # Killed: 0
Male Age: 73
Lap/Shoulder Harness Used
Male Age: 47
Lap/Shoulder Harness Used
Age:

0' Direction: Not State Dark - Street Light Clear Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 45
Lap/Shoulder Harness Used
Female Age: 53
Lap/Shoulder Harness Used

916-10555-0541-472 | 9/15/2016 | 06:25 | Thursday | HUNTINGTON DR BUENA VISTA ST | 0' | Direction: Not State | Daylight | Clear | Pty at Fault:1
Broadside | Other Motor Vehicle | Other Improper Driving | 21453(a) | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | North | Male Age: 29
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | East | Female Age: 33
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

916-10761-0541-472 | 9/19/2016 | 17:20 | Monday | HUNTINGTON DR BRYCEDALE AV | 151' | Direction: West | Daylight | Clear | Pty at Fault:
Sideswipe | Other Motor Vehicle | Unknown | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | East | Female Age: 39
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | East | Male Age: 26
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

916-11269-0542-472 | 10/3/2016 | 06:15 | Monday | HUNTINGTON DR HIGHLAND AV | 5' | Direction: East | Daylight | Clear | Pty at Fault:1
Rear-End | Other Motor Vehicle | Following Too Closely | 21703 | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | East | Female Age: 58
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | East | Male Age: 53
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

916-11759-0541-471 | 10/15/2016 | 03:20 | Saturday | HUNTINGTON DR BUENA VISTA ST | 0' | Direction: Not State | Dark - Street Light | Clear | Pty at Fault:1
Broadside | Other Motor Vehicle | Other Improper Driving | 21453(a) | Hit & Run: No | Complaint of Pain | # Inj: 1 | # Killed: 0
Party 1 Driver | North | Female Age: 39
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | East | Male Age: 23
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

916-80069-0542-471 | 11/6/2016 | 00:41 | Sunday | HUNTINGTON DR HIGHLAND AV | 0' | Direction: Not State | Dark - Street Light | Clear | Pty at Fault:1
Broadside | Other Motor Vehicle | Other Improper Driving | 21453(a) | Hit & Run: No | Other Visible Injury | # Inj: 1 | # Killed: 0
Party 1 Driver | North | Male Age: 20
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | East | Male Age: 54
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

916-13340-0541-471 | 11/22/2016 | 09:39 | Tuesday | BUENA VISTA ST HUNTINGTON DR | 0' | Direction: Not State | Daylight | Clear | Pty at Fault:1
Not Stated | Other Motor Vehicle | Other Improper Driving | 21453(a) | Hit & Run: No | Complaint of Pain | # Inj: 2 | # Killed: 0
Party 1 Driver | South | Female Age: 66
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | North | Female Age: 50
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/22/2017

Total Collisions: 50
Injury Collisions: 16
Fatal Collisions: 0

Collision Summary Report

1/23/17

915-01208-0542-471 | 1/29/2015 | 15:45 | Thursday | HUNTINGTON DR CRESTFIELD DR | 10' | Direction: East | Not Stated | Not Stated | Pty at Fault:
Not Stated | Not Stated | Unknown | Hit & Run: No | Complaint of Pain | # Inj: 1 | # Killed: 0
Party 1 Driver | East | Male Age: 54
Veh Type: | Sobriety: | Assoc Factor:

915-01493-0541-250 | 2/4/2015 | 11:00 | Wednesday | HUNTINGTON DR HIGHLAND AV | 0' | Direction: Not State | Not Stated | Not Stated | Pty at Fault:
Not Stated | Not Stated | Unknown | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | West | Age:
Veh Type: | Sobriety: | Assoc Factor:
Party 2 Driver | West | Female Age: 21
Veh Type: | Sobriety: | Assoc Factor:

915-01606-0541-472 | 2/6/2015 | 18:29 | Friday | HUNTINGTON DR HIGHLAND AV | 0' | Direction: Not State | Dusk - Dawn | Clear | Pty at Fault:1
Rear-End | Other Motor Vehicle | Unsafe Speed | 22350 | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | West | Female Age: 78
Veh Type: | Sobriety: | Assoc Factor:
Party 2 Driver | West | Female Age: 21
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

915-02257-0542-472 | 2/21/2015 | 03:00 | Saturday | HUNTINGTON DR CRESTFIELD DR | 0' | Direction: Not State | Dark - Street Light | Clear | Pty at Fault:1
Broadside | Other Motor Vehicle | Traffic Signals and Signs | 21453(a) | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | North | Male Age: 19
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used
Party 2 Driver | East | Male Age: 20
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

915-02503-0542-472 | 2/26/2015 | 15:05 | Thursday | HUNTINGTON DR CRESTFIELD DR | 0' | Direction: Not State | Daylight | Clear | Pty at Fault:1
Other | Other Motor Vehicle | Unsafe Starting or Backing | 22106 | Hit & Run: No | Property Damage Only | # Inj: 0 | # Killed: 0
Party 1 Driver | West | Male Age: 53
Veh Type: | Sobriety: | Assoc Factor:
Party 2 Driver | West | Female Age: 34
Veh Type: | Sobriety: | Assoc Factor: | Lap/Shoulder Harness Used

915-03753-0542-472 3/26/2015 13:35 Thursday HUNTINGTON DR HIGHLAND AV 175' Direction: East Daylight Clear Pty at Fault:1
Sideswipe Other Motor Vehicle Unsafe Lane Change 21658(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver West Male Age: 56
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 37
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Other Age:
Veh Type: Sobriety: Assoc Factor:

915-80030-0542-471 3/29/2015 03:22 Sunday HUNTINGTON DR CRESTFIELD DR 900' Direction: East Dark - Street Light Clear Pty at Fault:1
Other Parked Motor Vehicle Improper Turning 22107 Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver East Male Age: 22
Veh Type: Sobriety: Assoc Factor:
Party 2 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:
Party 3 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:

915-03947-0542-472 3/31/2015 15:20 Tuesday HUNTINGTON DR LAS LOMAS RD 135' Direction: East Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 52
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East Male Age: 19
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Driver East Male Age: 63
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-04377-0542-472 4/10/2015 15:00 Friday HUNTINGTON DR LAS LOMAS RD 20' Direction: East Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 45
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East Female Age: 76
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-04781-0543-471 4/20/2015 08:00 Monday HUNTINGTON DR CRESTFIELD DR 157' Direction: East Daylight Clear Pty at Fault:1
Broadside Other Motor Vehicle Improper Passing 21755(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver West Male Age: 25
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 37
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-06614-0542-250 6/1/2015 16:00 Monday HUNTINGTON DR LAS LOMAS RD 10' Direction: West Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed: 0
Party 1 Other East Age:
Veh Type: Sobriety: Assoc Factor: Unknown
Party 2 Driver East Female Age: 34
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-09673-0542-472 8/18/2015 01:58 Tuesday HUNTINGTON DR LAS LOMAS RD 150' Direction: East Daylight Clear Pty at Fault:2
Other Parked Motor Vehicle Improper Turning 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East Male Age: 17
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-09770-0541-242 8/20/2015 22:00 Thursday HIGHLAND AV HUNTINGTON DR 0' Direction: Not State Dark - Street Light Clear Pty at Fault:1
Sideswipe Parked Motor Vehicle Driving Under Influence 23152(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver North Male Age: 24
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle North Age:
Veh Type: Sobriety: Assoc Factor:

915-12233-0542-471 10/17/2015 05:10 Saturday HUNTINGTON DR HIGHLAND AV 198' Direction: East Dark - Street Light Clear Pty at Fault:1
Hit Object Parked Motor Vehicle Improper Turning 22107 Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver East Male Age: 44
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:

915-12874-0542-472 11/2/2015 10:15 Monday HUNTINGTON DR BRADBOURNE AV 0' Direction: Not State Daylight Clear Pty at Fault:2
Rear-End Other Motor Vehicle Auto R/W Violation 21801(b) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver North Male Age: 25
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 86
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-13900-0542-250 11/25/2015 21:45 Wednesday HUNTINGTON DR MOUNT OLIVE DR 0' Direction: Not State Dark - Street Light Clear Pty at Fault:
Head-On Other Motor Vehicle Unknown Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Age:
Veh Type: Sobriety: Assoc Factor: Unknown
Party 2 Driver West Male Age: 33
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-14752-0542-472 12/17/2015 17:00 Thursday HUNTINGTON DR MOUNT OLIVE DR
Rear-End Other Motor Vehicle Following Too Closely
10' Direction: West Dark - Street Light Clear Pty at Fault:1
21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver West Male Age: 51
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 49
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

915-14921-0542-472 12/21/2015 15:40 Monday HUNTINGTON DR MOUNT OLIVE DR
Broadside Other Motor Vehicle Improper Turning
250' Direction: West Daylight Cloudy Pty at Fault:1
22102 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver South Male Age: 31
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Female Age: 58
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-00039-0542-471 1/2/2016 10:53 Saturday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Traffic Signals and Signs
0' Direction: Not State Daylight Cloudy Pty at Fault:1
21453(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver North Male Age: 60
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Female Age: 57
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-01624-0542-472 2/8/2016 16:00 Monday HUNTINGTON DR MOUNT OLIVE DR
Rear-End Other Motor Vehicle Following Too Closely
322' Direction: West Daylight Clear Pty at Fault:1
21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 52
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Female Age: 27
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 3 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-01736-0541-471 2/11/2016 08:30 Thursday HUNTINGTON DR HIGHLAND AV
Rear-End Other Motor Vehicle Unsafe Starting or Backing
226' Direction: East Daylight Clear Pty at Fault:2
22106 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver West Male Age: 63
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 26
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-01831-0541-471 2/13/2016 09:35 Saturday HUNTINGTON DR HIGHLAND AV
Broadside Other Motor Vehicle Traffic Signals and Signs
0' Direction: Not State Daylight Clear Pty at Fault:1
21453(a) Hit & Run: No Other Visible Injury # Inj: 3 # Killed: 0
Party 1 Driver West Female Age: 23
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver South Female Age: 40
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-03202-0542-471 3/17/2016 00:05 Thursday HUNTINGTON DR ENCANTO PKWY
Hit Object Fixed Object Other
173' Direction: West Dark - Street Light Clear Pty at Fault:1
21651(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver West Male Age: 27
Veh Type: Sobriety: Assoc Factor: Unknown
Party 2 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-03736-0542-472 4/1/2016 09:20 Friday HUNTINGTON DR MOUNT OLIVE DR
Vehicle - Pedestrian Other Motor Vehicle Auto R/W Violation
250' Direction: West Daylight Clear Pty at Fault:1
21804(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 43
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Female Age: 34
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-04230-0542-250 4/12/2016 22:02 Tuesday CRESTFIELD DR HUNTINGTON DR
Hit Object Fixed Object Improper Turning
0' Direction: Not State Dark - Street Light Clear Pty at Fault:1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver South Age:
Veh Type: Sobriety: Assoc Factor: Unknown
Party 2 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-04672-0542-255 4/23/2016 01:20 Saturday HUNTINGTON DR CRESTFIELD DR
Head-On Parked Motor Vehicle Wrong Side of Road
480' Direction: East Dark - Street Light Clear Pty at Fault:1
21651(b) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver East Male Age: 20
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle West Age:
Veh Type: Sobriety: Assoc Factor: Not Required
Party 3 Parked Vehicle West Age:
Veh Type: Sobriety: Assoc Factor: Not Required
Party 4 Parked Vehicle West Age:
Veh Type: Sobriety: Assoc Factor: Not Required
Party 5 Parked Vehicle West Age:
Veh Type: Sobriety: Assoc Factor: Not Required

916-05340-0541-471 5/9/2016 21:54 Monday HUNTINGTON DR HIGHLAND AV
Rear-End Other Motor Vehicle Unsafe Speed
40' Direction: West Dark - Street Light Clear Pty at Fault:1
22350 Hit & Run: No Complaint of Pain # Inj: 2 # Killed: 0
Party 1 Driver East Male Age: 22
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 42
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-05464-0543-250 5/12/2016 13:00 Thursday HUNTINGTON DR HIGHLAND AV 0' Direction: Not State Not Stated Not Stated Pty at Fault:
Not Stated Not Stated Unknown Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver North Age: Unknown
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East Female Age: 38
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-05826-0542-472 5/20/2016 17:40 Friday HUNTINGTON DR LAS LOMAS RD 150' Direction: West Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Starting or Backing 22106 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 46
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 71
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-06091-0542-250 5/26/2016 17:40 Thursday LAS LOMAS RD HUNTINGTON DR 0' Direction: Not State Not Stated Not Stated Pty at Fault:
Not Stated Not Stated Unknown Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver North Age: Unknown
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North Female Age: 49
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-08651-0542-472 8/1/2016 15:40 Monday HUNTINGTON DR MOUNT OLIVE DR 20' Direction: East Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 60
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 32
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-08706-0542-250 8/1/2016 19:00 Monday HUNTINGTON DR MOUNT OLIVE DR 60' Direction: West Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Age:
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver East Female Age: 45
Veh Type: Sobriety: Assoc Factor:

916-09184-0542-471 8/13/2016 13:10 Saturday HUNTINGTON DR LAS LOMAS RD 16' Direction: East Daylight Clear Pty at Fault:2
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver West Female Age: 32
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Female Age: 25
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-10735-0542-472 9/19/2016 07:50 Monday HUNTINGTON DR LAS LOMAS RD 175' Direction: East Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 70
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver West Male Age: 45
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-10896-0542-472 9/22/2016 23:30 Thursday HUNTINGTON DR CRESTFIELD DR 30' Direction: West Dark - Street Light Clear Pty at Fault:1
Hit Object Fixed Object Improper Turning 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver West Female Age: 31
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-11269-0542-472 10/3/2016 06:15 Monday HUNTINGTON DR HIGHLAND AV 5' Direction: East Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 58
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 53
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-11632-0543-472 10/12/2016 08:15 Wednesday ENCANTO PKWY HUNTINGTON DR 0' Direction: Not State Daylight Cloudy Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Starting or Backing 22106 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver South Female Age: 29
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver South Male Age: 41
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-12085-0542-472 10/22/2016 18:30 Saturday HUNTINGTON DR LAS BRISAS DR 3' Direction: East Dark - Street Light Clear Pty at Fault:1
Broadside Other Motor Vehicle Improper Turning 22103 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver West Male Age: 68
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Female Age: 60
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-12639-0542-472 11/4/2016 17:56 Friday LAS LOMAS RD HUNTINGTON DR 0' Direction: Not State Dark - Street Light Clear Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver South Male Age: 49
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver South Female Age: 24
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-80069-0542-471 **11/6/2016** **00:41** Sunday HUNTINGTON DR HIGHLAND AV 0' Direction: Not State Dark - Street Light Clear Pty at Fault:1
Broadside Other Motor Vehicle Other Improper Driving 21453(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed: 0
Party 1 Driver North Male Age: 20
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 54
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-12838-0542-471 **11/9/2016** **19:30** Wednesday LAS LOMAS RD HUNTINGTON DR 0' Direction: Not State Dark - Street Light Clear Pty at Fault:1
Sideswipe Other Motor Vehicle Auto R/W Violation 21801(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver South Female Age: 31
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver North Male Age: 69
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-13201-0542-472 **11/17/2016** **22:09** Thursday HUNTINGTON DR SANTO DOMINGO AV 30' Direction: West Dark - Street Light Clear Pty at Fault:1
Rear-End Parked Motor Vehicle Improper Turning 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 23
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Parked Vehicle East Age:
Veh Type: Sobriety: Assoc Factor:

916-13352-0542-472 **11/22/2016** **16:00** Tuesday HUNTINGTON DR MOUNT OLIVE DR 100' Direction: West Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 33
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 32
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-13488-0542-472 **11/26/2016** **16:20** Saturday HUNTINGTON DR MOUNT OLIVE DR 46' Direction: East Dark - Street Light Raining Pty at Fault:1
Hit Object Fixed Object Improper Turning 22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 24
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Other Age:
Veh Type: Sobriety: Assoc Factor:

916-13529-0541-471 **11/28/2016** **03:25** Monday HUNTINGTON DR HIGHLAND AV 8' Direction: West Dark - Street Light Cloudy Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver East Male Age: 34
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 23
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-14388-0542-472 **12/19/2016** **15:30** Monday HUNTINGTON DR MOUNT OLIVE DR 200' Direction: West Daylight Clear Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Female Age: 38
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 45
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

916-14878-0542-471 **12/31/2016** **16:45** Saturday ENCANTO PKWY HUNTINGTON DR 0' Direction: Not State Daylight Raining Pty at Fault:1
Head-On Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver South Male Age: 19
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver North Male Age: 49
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

917-00357-0542-472 **1/9/2017** **13:10** Monday HUNTINGTON DR CRESTFIELD DR 187' Direction: West Daylight Cloudy Pty at Fault:1
Rear-End Other Motor Vehicle Following Too Closely 21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Male Age: 28
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 40
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

917-00490-0542-471 **1/12/2017** **15:05** Thursday HUNTINGTON DR MOUNT OLIVE DR 15' Direction: East Daylight Raining Pty at Fault:1
Rear-End Other Motor Vehicle Unsafe Speed 22350 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver East Male Age: 20
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver East Female Age: 48
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

917-00739-0542-250 **1/18/2017** **17:06** Wednesday HUNTINGTON DR MOUNT OLIVE DR 3' Direction: East Dark - Street Light Clear Pty at Fault:1
Sideswipe Other Motor Vehicle Other Improper Driving 21650 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Party 1 Driver East Age:
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver West Female Age: 36
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Segment Length: 1.28 miles (6,743')

Settings for Query:

Street: HUNTINGTON DR between HIGHLAND AV and ENCANTO PKWY
Include Intersection Related: True
Sorted By: Date and Time

916-13529-0541-471	11/28/2016	03:25	Monday	HUNTINGTON DR HIGHLAND AV		8'	Direction: West	Dark - Street Light	Cloudy	Pty at Fault: 1		
	Rear-End		Other Motor Vehicle	Unsafe Speed		22350	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0		
Party 1	Driver		East			Male	Age: 34					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used							
Party 2	Driver		East			Male	Age: 23					
Veh Type:		Sobriety:		Assoc Factor	Lap/Shoulder Harness Used							

Segment Length: 0.63 miles (3,310')

Settings for Query:

Street: HUNTINGTON DR between BUENA VISTA ST and HIGHLAND AV
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 12
Injury Collisions: 4
Fatal Collisions: 0

Collision Summary Report

1/12/17

LAS LOMAS RD from ROYAL OAKS DR to HUNTINGTON DR

915-01399-0542-471 2/2/2015 13:35 Monday LAS LOMAS RD HUNTINGTON DR
Sideswipe Parked Motor Vehicle Improper Turning
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Parked Vehicle North
Veh Type: Sobriety: Assoc Factor:
95' Direction: North Daylight Clear Pty at Fault: 1
22107 Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Male Age: 82
Lap/Shoulder Harness Used
Age:

915-05150-0543-471 4/28/2015 07:20 Tuesday ROYAL OAKS DR LAS LOMAS RD
Not Stated Not Stated Unknown
Party 1 Driver East
Veh Type: Sobriety: Assoc Factor:
Party 2 Pedestrian West
Veh Type: Pedestrian Sobriety: Assoc Factor:
0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 43
Lap/Shoulder Harness Used
Male Age: 24
Not Required

915-10574-0542-472 9/8/2015 07:45 Tuesday LAS LOMAS RD HACIENDA DR
Rear-End Other Motor Vehicle Unsafe Speed
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:
0' Direction: Not State Daylight Clear Pty at Fault: 1
22350 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 37
Lap/Shoulder Harness Used
Female Age: 45

915-11145-0542-472 9/21/2015 07:55 Monday LAS LOMAS RD HUNTINGTON DR
Broadside Other Motor Vehicle Improper Turning
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
342' Direction: North Daylight Clear Pty at Fault: 1
22103 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 59
Lap/Shoulder Harness Used
Female Age: 50
Lap/Shoulder Harness Used

916-04041-0542-471 4/8/2016 15:10 Friday LAS LOMAS RD CALLE MARTOS
Broadside Other Motor Vehicle Auto R/W Violation
Party 1 Driver North
Veh Type: Passenger Car Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Passenger Car Sobriety: Assoc Factor:
0' Direction: Not State Dusk - Dawn Cloudy Pty at Fault: 1
21801(a) Hit & Run: No Complaint of Pain # Inj: 4 # Killed: 0
Male Age: 46
Lap/Shoulder Harness Used Cell Phone Not In Use
Female Age: 75
Lap/Shoulder Harness Used

LAS LOMAS RD from ROYAL OAKS DR to HUNTINGTON DR

916-04392-0542-472 4/16/2016 15:55 Saturday LAS LOMAS RD HUNTINGTON DR
Sideswipe Other Motor Vehicle Improper Turning
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
55' Direction: North Daylight Clear Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 38
Lap/Shoulder Harness Used
Male Age: 39
Lap/Shoulder Harness Used

916-06091-0542-250 5/26/2016 17:40 Thursday LAS LOMAS RD HUNTINGTON DR
Not Stated Not Stated Unknown
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
0' Direction: Not State Not Stated Not Stated Pty at Fault:
Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Age:
Unknown
Female Age: 49
Lap/Shoulder Harness Used

916-06369-0542-250 6/2/2016 15:10 Thursday LAS LOMAS RD BASHOR ST
Rear-End Other Motor Vehicle Auto R/W Violation
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:
11' Direction: South Daylight Clear Pty at Fault: 2
21802(a) Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 44
Lap/Shoulder Harness Used
Age:
Unknown

916-06712-0542-472 6/10/2016 15:00 Friday LAS LOMAS RD HUNTINGTON DR
Hit Object Fixed Object Improper Turning
Party 1 Driver North
Veh Type: Sobriety: Assoc Factor:
Party 2 Other
Veh Type: Sobriety: Assoc Factor:
133' Direction: North Daylight Clear Pty at Fault: 1
22107 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Female Age: 18
Lap/Shoulder Harness Used
Age:

916-12639-0542-472 11/4/2016 17:56 Friday LAS LOMAS RD HUNTINGTON DR
Rear-End Other Motor Vehicle Following Too Closely
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver South
Veh Type: Sobriety: Assoc Factor:
0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
21703 Hit & Run: No Property Damage Only # Inj: 0 # Killed: 0
Male Age: 49
Lap/Shoulder Harness Used
Female Age: 24
Lap/Shoulder Harness Used

916-12838-0542-471 11/9/2016 19:30 Wednesday LAS LOMAS RD HUNTINGTON DR
Sideswipe Other Motor Vehicle Auto R/W Violation
Party 1 Driver South
Veh Type: Sobriety: Assoc Factor:
Party 2 Driver North
Veh Type: Sobriety: Assoc Factor:
0' Direction: Not State Dark - Street Light Clear Pty at Fault: 1
21801(a) Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Female Age: 31
Lap/Shoulder Harness Used
Male Age: 69
Lap/Shoulder Harness Used

LAS LOMAS RD from ROYAL OAKS DR to HUNTINGTON DR

916-13997-0542-472	12/9/2016	18:15	Friday	ROYAL OAKS DR LAS LOMAS RD		0'	Direction: Not State	Dark - Street Light	Clear	Pty at Fault: 1	
	Broadside		Other Motor Vehicle	Traffic Signals and Signs		22450(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0	
Party 1 Driver			East			Male	Age: 48				
Veh Type:		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used					
Party 2 Driver			South			Male	Age: 31				
Veh Type:		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used					

Segment Length: 0.30 miles (1,610')

Settings for Query:

Street: LAS LOMAS RD between ROYAL OAKS DR and HUNTINGTON DR
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 5
Injury Collisions: 2
Fatal Collisions: 0

Collision Summary Report

1/12/17

MOUNTAIN AV from DUARTE RD to MERIDIAN ST

915-00822-0540-472	1/21/2015	08:00	Wednesday	MOUNTAIN AV EUCLID AV		0'	Direction: Not State	Not Stated	Not Stated	Pty at Fault:	
	Not Stated		Not Stated	Unknown			Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0	
Party 1 Driver			South			Female	Age: 46				
Veh Type:		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used					
Party 2 Driver			South			Male	Age: 30				
Veh Type:		Sobriety:		Assoc Factor:							
916-03123-0540-250	3/16/2016	22:10	Wednesday	MOUNTAIN AV EUCLID AV		36'	Direction: East	Dark - Street Light	Clear	Pty at Fault: 1	
	Sideswipe		Parked Motor Vehicle	Improper Turning		22107	Hit & Run: Misde	Property Damage Only	# Inj: 0	# Killed: 0	
Party 1 Other			North				Age:				
Veh Type:		Sobriety:		Assoc Factor:		Unknown					
Party 2 Parked Vehicle			North				Age:				
Veh Type:		Sobriety:		Assoc Factor:		Not Required					
Party 3 Parked Vehicle			North				Age:				
Veh Type:		Sobriety:		Assoc Factor:		Not Required					
Party 4 Parked Vehicle			North				Age:				
Veh Type:		Sobriety:		Assoc Factor:		Not Required					
916-03475-0541-472	3/25/2016	18:30	Friday	MOUNTAIN AV DUARTE RD		0'	Direction: Not State	Dark - Street Light	Clear	Pty at Fault: 1	
	Sideswipe		Other Motor Vehicle	Improper Turning		22100(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0	
Party 1 Driver			North			Male	Age: 38				
Veh Type: Passenger Car		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used		Cell Phone Not In Use			
Party 2 Driver			North			Male	Age: 22				
Veh Type: Passenger Car		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used		Cell Phone Not In Use			
916-03653-0540-471	3/30/2016	10:35	Wednesday	MOUNTAIN AV DUARTE RD		35'	Direction: South	Daylight	Clear	Pty at Fault: 1	
	Rear-End		Other Motor Vehicle	Unsafe Speed		22350	Hit & Run: No	Complaint of Pain	# Inj: 2	# Killed: 0	
Party 1 Driver			North			Male	Age: 58				
Veh Type:		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used					
Party 2 Driver			North			Male	Age: 61				
Veh Type:		Sobriety:		Assoc Factor:		Lap/Shoulder Harness Used					

MOUNTAIN AV from DUARTE RD to MERIDIAN ST

916-10868-0540-471 9/22/2016 10:50 Thursday MOUNTAIN AV MERIDIAN ST 17' Direction North Daylight Clear Pty at Fault 1
Broadside Other Motor Vehicle Auto R/W Violation 21802(a) Hit & Run No Complaint of Pain # Inj. 1 # Killed 0
Party 1 Driver West Female Age: 39
Veh Type: Sobriety Assoc Factor: Lap/Shoulder Harness Used
Party 2 Driver North Female Age: 42
Veh Type: Sobriety: Assoc Factor: Lap/Shoulder Harness Used

Segment Length: 0.74 miles (3,884')

Settings for Query:

Street: MOUNTAIN AV between DUARTE RD and MERIDIAN ST
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 8
Injury Collisions: 4
Fatal Collisions: 0

Collision Summary Report

1/12/17

MOUNTAIN AV from HUNTINGTON DR to CENTRAL AV

915-01254-0541-472 1/30/2015 12:00 Friday MOUNTAIN AV BLOOMDALE ST 0' Direction Not State Not Stated Not Stated Pty at Fault
Not Stated Not Stated Unknown Hit & Run No Property Damage Only # Inj 0 # Killed 0
Party 1 Driver North Male Age: 22
Veh Type: Sobriety Assoc Factor
Party 2 Driver West Male Age: 22
Veh Type Sobriety: Assoc Factor Unknown

915-14084-0541-471 12/1/2015 14:15 Tuesday MOUNTAIN AV CENTRAL AV 0' Direction Not State Daylight Clear Pty at Fault 1
Broadside Other Motor Vehicle Traffic Signals and Signs 21453(a) Hit & Run No Complaint of Pain # Inj 2 # Killed 0
Party 1 Driver North Male Age: 19
Veh Type: Sobriety Assoc Factor Lap/Shoulder Harness Used
Party 2 Driver East Male Age: 49
Veh Type: Sobriety: Assoc Factor Lap/Shoulder Harness Used
Party 3 Driver East Male Age: 53
Veh Type: Sobriety: Assoc Factor Lap/Shoulder Harness Used

915-15123-0541-250 12/27/2015 09:15 Sunday MOUNTAIN AV HUNTINGTON DR 0' Direction South Not Stated Not Stated Pty at Fault
Not Stated Not Stated Unknown Hit & Run Misde Property Damage Only # Inj 0 # Killed 0
Party 1 Other West Age
Veh Type Sobriety: Assoc Factor Unknown
Party 2 Driver North Female Age: 46
Veh Type: Sobriety: Assoc Factor Lap/Shoulder Harness Used

916-06301-0541-471 6/1/2016 12:10 Wednesday MOUNTAIN AV HUNTINGTON DR 240' Direction South Daylight Clear Pty at Fault 1
Rear-End Other Motor Vehicle Unsafe Starting or Backing 22106 Hit & Run No Complaint of Pain # Inj 1 # Killed 0
Party 1 Driver North Female Age: 24
Veh Type: Sobriety Assoc Factor Lap/Shoulder Harness Used
Party 2 Driver North Male Age: 55
Veh Type: Sobriety: Assoc Factor Lap/Shoulder Harness Used

916-11747-0541-471 10/14/2016 21:34 Friday MOUNTAIN AV CENTRAL AV 0' Direction Not State Dark Street Light Clear Pty at Fault 2
Broadside Other Motor Vehicle Other Improper Driving 21453(a) Hit & Run No Complaint of Pain # Inj 2 # Killed 0
Party 1 Driver North Female Age: 47
Veh Type Sobriety Assoc Factor Lap Belt Used
Party 2 Driver West Female Age: 44
Veh Type: Sobriety: Assoc Factor Lap Belt Used

MOUNTAIN AV from HUNTINGTON DR to CENTRAL AV

916-13329-0541-472	11/21/2016	23:10	Monday	MOUNTAIN AV CENTRAL AV	0'	Direction: Not State	Dark - Street Light	Clear	Pty at Fault: 1		
	Broadside		Other Motor Vehicle	Other Improper Driving	21453(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			North		Male	Age: 26					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Driver			West		Male	Age: 29					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
916-14564-0541-472	12/23/2016	18:30	Friday	MOUNTAIN AV HUNTINGTON DR	400'	Direction: South	Dark - Street Light	Cloudy	Pty at Fault: 2		
	Sideswipe		Other Motor Vehicle	Improper Turning	22107	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			North		Male	Age: 29					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Driver			North		Female	Age: 70					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
916-14837-0541-471	12/30/2016	10:20	Friday	MOUNTAIN AV HUNTINGTON DR	89'	Direction: South	Daylight	Cloudy	Pty at Fault: 1		
	Broadside		Other Motor Vehicle	Auto R/W Violation	21804(a)	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0		
Party 1 Driver			East		Male	Age: 19					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Driver			North		Male	Age: 23					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						

Segment Length: 0.25 miles (1,317')

Settings for Query:

Street: MOUNTAIN AV between HUNTINGTON DR and CENTRAL AV
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 4
Injury Collisions: 1
Fatal Collisions: 0

Collision Summary Report

1/12/17

ROYAL OAKS DR from MOUNT OLIVE DR to LAS LOMAS RD

915-02599-0542-250	2/28/2015	18:48	Saturday	ROYAL OAKS DR MOUNT OLIVE DR	0'	Direction: Not State	Dark - Street Light	Cloudy	Pty at Fault: 1		
	Hit Object		Fixed Object	Improper Turning	22107	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			East			Age:					
Veh Type:		Sobriety:		Assoc Factor:							
Party 2 Other			East			Age:					
Veh Type:		Sobriety:		Assoc Factor:							
Party 3 Other			East			Age:					
Veh Type:		Sobriety:		Assoc Factor:							
915-05150-0543-471	4/28/2015	07:20	Tuesday	ROYAL OAKS DR LAS LOMAS RD	0'	Direction: Not State	Not Stated	Not Stated	Pty at Fault:		
	Not Stated		Not Stated	Unknown		Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0		
Party 1 Driver			East		Female	Age: 43					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Pedestrian			West		Male	Age: 24					
Veh Type: Pedestrian		Sobriety:		Assoc Factor:	Not Required						
916-03852-0542-472	4/4/2016	07:05	Monday	ROYAL OAKS DR FRANCITA AV	282'	Direction: West	Daylight	Clear	Pty at Fault: 1		
	Sideswipe		Parked Motor Vehicle	Improper Turning	22107	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			East		Male	Age: 20					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Parked Vehicle			East			Age:					
Veh Type:		Sobriety:		Assoc Factor:	Not Required						
916-13997-0542-472	12/9/2016	18:15	Friday	ROYAL OAKS DR LAS LOMAS RD	0'	Direction: Not State	Dark - Street Light	Clear	Pty at Fault: 1		
	Broadside		Other Motor Vehicle	Traffic Signals and Signs	22450(a)	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0		
Party 1 Driver			East		Male	Age: 48					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						
Party 2 Driver			South		Male	Age: 31					
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used						

Segment Length: 0.50 miles (2,643')

Settings for Query:

Street: ROYAL OAKS DR between MOUNT OLIVE DR and LAS LOMAS RD
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 5
Injury Collisions: 2
Fatal Collisions: 0

Collision Summary Report

1/12/17

ROYAL OAKS DR from LAS LOMAS RD to GREENBANK AV

915-05150-0543-471 4/28/2015 07:20 Tuesday ROYAL OAKS DR LAS LOMAS RD
Not Stated Not Stated Unknown
Party 1 Driver East
Veh Type: Sobriety Assoc Factor
Party 2 Pedestrian West
Veh Type: Pedestrian Sobriety. Assoc Factor
0' Direction Not State Not Stated Not Stated Pty at Fault
Hit & Run No Complaint of Pain # Inj 1 # Killed 0
Female Age: 43
Lap/Shoulder Harness Used
Male Age: 24
Not Required

915-11958-0542-471 10/11/2015 09:20 Sunday ROYAL OAKS DR LAS LOMAS RD
Rear-End Parked Motor Vehicle Improper Turning
Party 1 Driver West
Veh Type: Sobriety. Assoc Factor
Party 2 Parked Vehicle East
Veh Type: Pedestrian Sobriety Assoc Factor.
Party 3 Parked Vehicle East
Veh Type: Sobriety Assoc Factor
478' Direction East Daylight Clear Pty at Fault 1
22107 Hit & Run No Other Visible Injury # Inj 1 # Killed 0
Male Age: 29
Lap/Shoulder Harness Used
Age
Age
Not Required

915-13213-0542-472 11/9/2015 16:30 Monday ROYAL OAKS DR GREENBANK AV
Hit Object Fixed Object Improper Turning
Party 1 Driver South
Veh Type: Sobriety Assoc Factor
Party 2 Other South
Veh Type: Sobriety Assoc Factor.
48' Direction West Dark - Street Light Clear Pty at Fault 1
22107 Hit & Run No Property Damage Only # Inj 0 # Killed 0
Male Age: 48
Lap/Shoulder Harness Used
Female Age

915-14421-0542-472 12/9/2015 20:00 Wednesday ROYAL OAKS DR LAS LOMAS RD
Hit Object Fixed Object Improper Turning
Party 1 Driver East
Veh Type Sobriety Assoc Factor
Party 2 Other East
Veh Type: Sobriety Assoc Factor
122' Direction East Dark - Street Light Clear Pty at Fault 1
22107 Hit & Run No Property Damage Only # Inj 0 # Killed 0
Male Age: 20
Lap/Shoulder Harness Used
Age

916-13997-0542-472 12/9/2016 18:15 Friday ROYAL OAKS DR LAS LOMAS RD
Broadside Other Motor Vehicle Traffic Signals and Signs
Party 1 Driver East
Veh Type Sobriety Assoc Factor
Party 2 Driver South
Veh Type Sobriety Assoc Factor
0' Direction Not State Dark - Street Light Clear Pty at Fault 1
22450(a) Hit & Run No Property Damage Only # Inj 0 # Killed 0
Male Age: 48
Lap/Shoulder Harness Used
Male Age: 31
Lap/Shoulder Harness Used

Segment Length: 0.26 miles (1,375')

Settings for Query:

Street: ROYAL OAKS DR between LAS LOMAS RD and GREENBANK AV
Include Intersection Related: True
Sorted By: Date and Time

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT
TEMPLE STATION

From 1/1/2015 to 1/11/2017

Total Collisions: 4
Injury Collisions: 3
Fatal Collisions: 0

Collision Summary Report

1/12/17

ROYAL OAKS DR from GREENBANK AV to ENCANTO PKWY

915-13213-0542-472	11/9/2015	16:30	Monday	ROYAL OAKS DR GREENBANK AV	48'	Direction: West	Dark - Street Light	Clear	Pty at Fault:1	
	Hit Object		Fixed Object	Improper Turning	22107	Hit & Run: No	Property Damage Only	# Inj: 0	# Killed: 0	
Party 1 Driver			South		Male	Age: 48				
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used					
Party 2 Other			South		Female	Age:				
Veh Type:		Sobriety		Assoc Factor:						
916-07865-0543-471	7/11/2016	14:30	Monday	ROYAL OAKS DR BETTYHILL AV	193'	Direction: East	Daylight	Clear	Pty at Fault	
	Hit Object		Fixed Object	Improper Turning	22107	Hit & Run: No	Other Visible Injury	# Inj: 1	# Killed: 0	
Party 1 Driver			East		Male	Age: 64				
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used					
Party 2 Other						Age:				
Veh Type:		Sobriety:		Assoc Factor:						
916-13318-0543-471	11/21/2016	19:30	Monday	ROYAL OAKS DR BETTYHILL AV	0'	Direction: Not State	Dark - Street Light	Clear	Pty at Fault:1	
	Other		Parked Motor Vehicle	Improper Turning	22107	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0	
Party 1 Driver			East		Female	Age: 51				
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used					
Party 2 Parked Vehicle			East			Age:				
Veh Type:		Sobriety		Assoc Factor:						
916-14638-0543-471	12/25/2016	13:25	Sunday	ROYAL OAKS DR ENCANTO PKWY	27'	Direction: West	Daylight	Clear	Pty at Fault:1	
	Hit Object		Fixed Object	Unsafe Speed	22350	Hit & Run: No	Complaint of Pain	# Inj: 1	# Killed: 0	
Party 1 Driver			East		Male	Age: 23				
Veh Type:		Sobriety:		Assoc Factor:	Lap/Shoulder Harness Used					

Segment Length: 0.44 miles (2,328')

Settings for Query:

Street: ROYAL OAKS DR between GREENBANK AV and ENCANTO PKWY
Include Intersection Related: True
Sorted By: Date and Time

Attachment 2

Addenda to:

Engineering and Traffic Study
City-Wide Speed Limits

January, 2017

Submitted to:

City of Duarte
1600 Huntington Drive
Duarte, CA 91010

Addenda dated: March 27, 2018

Prepared by:

RKA
CONSULTING GROUP

398 Lemon Creek Drive, Suite E
Walnut, CA 91789
(909) 594-9702

1. PURPOSE OF ADDENDA

It is never an easy or popular action on the behalf of a City Council to have to raise a posted speed limit on a roadway. Unfortunately this action is becoming more common-place in cities through-out the country. There have been numerous studies to try and explain the ever escalating speeds of motorists on nearly every classification of roadway, and many theories on how to slow drivers; but to date there has not been a "magic" solution.

Such is the case in the City of Duarte. In the Engineering and Traffic Study prepared in January, 2017, it was determined that speed limits would have to be increased on a number of streets after reviewing the speed surveys conducted in late 2016. City staff was hesitant at that time to recommend increasing the speed limits, so no action was taken. Unfortunately the last speed survey adopted by the City was in 2007, so effectively the City did not have a legal speed survey to enforce its posted speed limits.

The City's current staff has recognized this issue, and opted to update the speed surveys at several key roadways which were being recommended for a speed limit increase. This step was taken to ensure that any escalation in the speed limit was truly justified. The streets on which new surveys were conducted are:

1. Central Avenue – from Highland Avenue to Random Lane
2. Evergreen Street – from Mountain Avenue to Buena Vista Street
3. Las Lomas Road – from Royal Oaks to Drive to Huntington Drive
4. Royal Oaks Drive – from Mt. Olive Drive to Las Lomas Road
5. Royal Oaks Drive – from Las Lomas Road to Greenbank Avenue

The speed surveys were conducted on Tuesday, February 13, 2018 utilizing a radar gun as specified in the California Vehicle Code (CVC). The 85th percentile speed results of the new survey compared to the survey conducted in 2016 are shown on the following table:

Street	2018 Speed Survey (mph)	2016 Speed Survey (mph)
Central Avenue	45	47
Evergreen Street	48	49
Las Lomas Road	43	44
Royal Oaks Drive (Mt. Olive to Las Lomas)	37	38
Royal Oaks Drive (Las Lomas to Greenbank)	38	40

2. RESULTING CHANGES FROM NEW SPEED SURVEY

The results of the new speed survey are very consistent with the results of the speed survey conducted in 2016. A one or two mph difference is insignificant in determining speed limits. Reviewing the recommendations for each of these roadway sections from the study report prepared in January, 2017, none of the recommendations would be altered by this latest speed survey. The recommendations as presented in the original 2017 report remain.

Attach: 2018 Speed Surveys

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 2/13/2018 Location: Central Ave Bet. Highland Ave & Random Ln

TIME: 09:00-10:27 Posted Speed: 35 MPH Clear/Dry Project #: 18-5094-001

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	2
30	2
31	5
32	3
33	1
34	9
35	11
36	18
37	18
38	18
39	17
40	16
41	11
42	18
43	15
44	11
45	5
46	7
47	1
48	5
49	3
50	4
51	
52	2
53	1
54	1
55	1
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57	1
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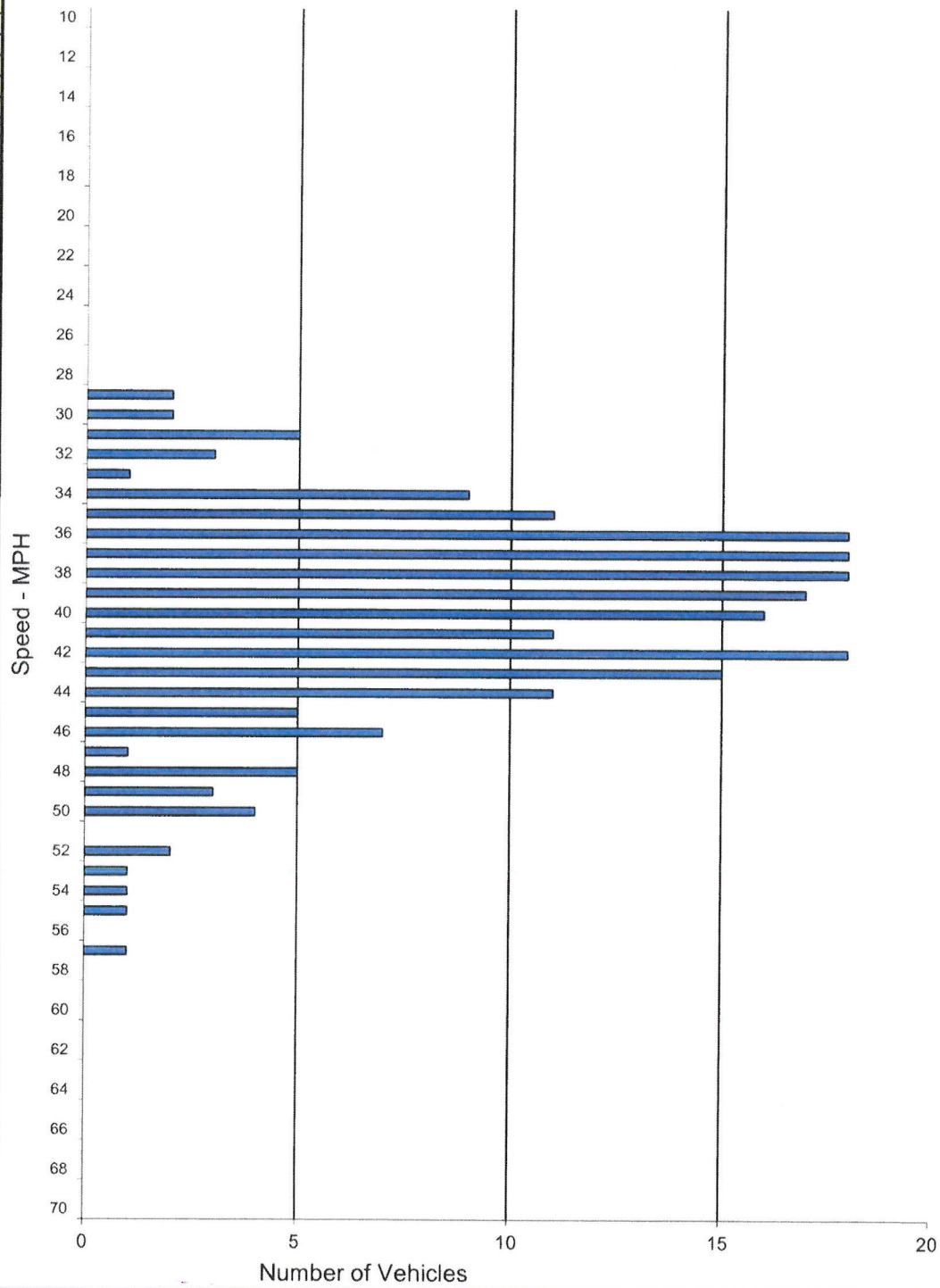
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	206	29 - 57	39 mph	45 mph	35 - 44	153	74%	10% / 22	16% / 31

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 2/13/2018 Location: Evergreen St Bet. Mountain Ave & Buena Vista St

TIME: 10:35-11:02 Posted Speed: 35 MPH Clear/Dry Project #: 18-5094-002

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	1
30	
31	1
32	1
33	1
34	3
35	2
36	1
37	7
38	6
39	5
40	5
41	7
42	4
43	7
44	10
45	8
46	6
47	6
48	6
49	1
50	3
51	4
52	3
53	
54	1
55	
56	1
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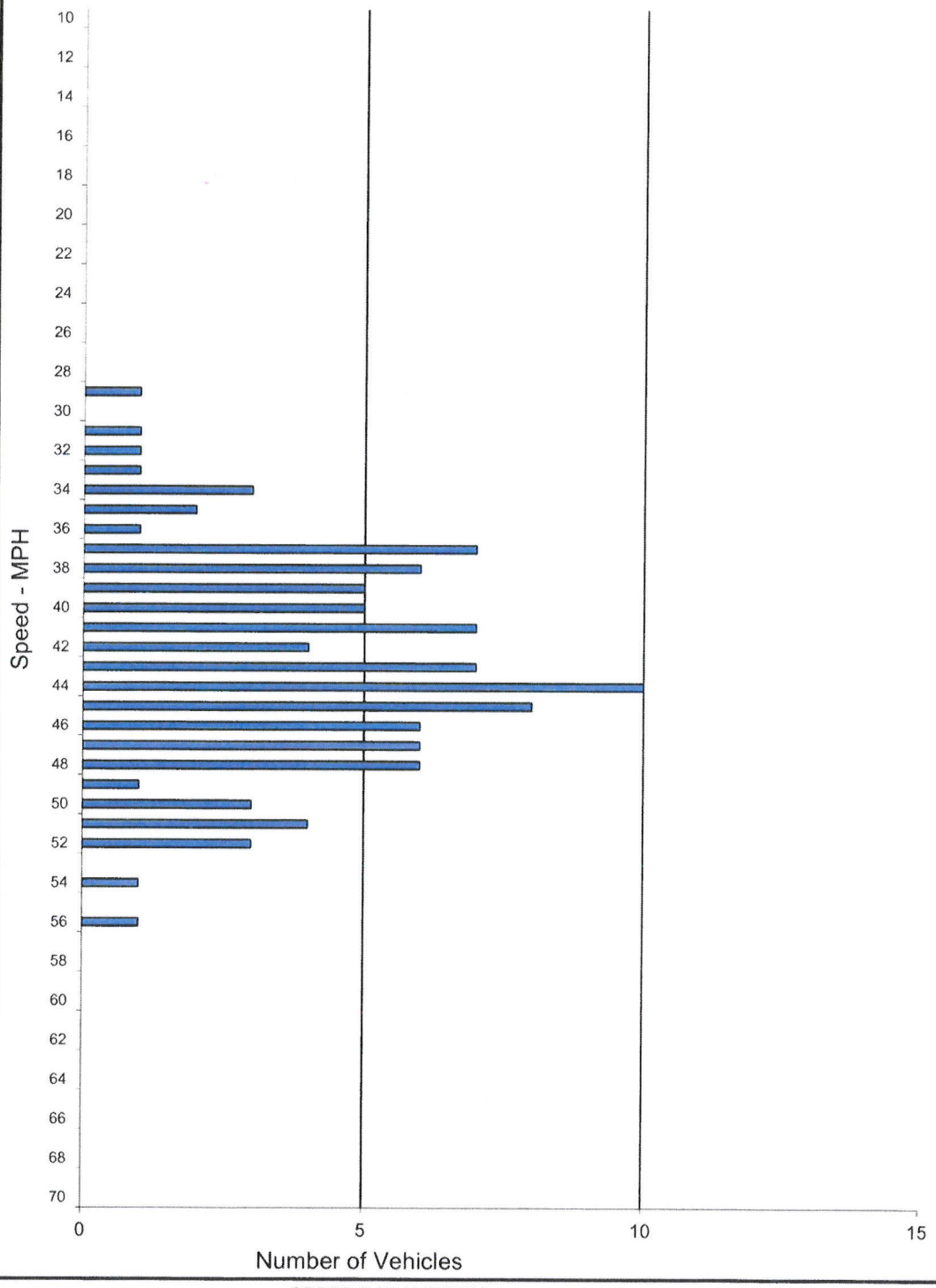
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	29 - 56	43 mph	48 mph	37 - 46	65	65%	10% / 10	25% / 25

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 2/13/2018 Location: Las Lomas Rd Bet. Royal Oaks Dr & Huntington Dr

TIME: 11:18-12:37 Posted Speed: 35 MPH Clear/Dry Project #: 18-5094-003

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	1
28	2
29	6
30	6
31	2
32	8
33	11
34	12
35	18
36	17
37	15
38	18
39	20
40	14
41	13
42	7
43	14
44	8
45	3
46	4
47	2
48	4
49	
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51	2
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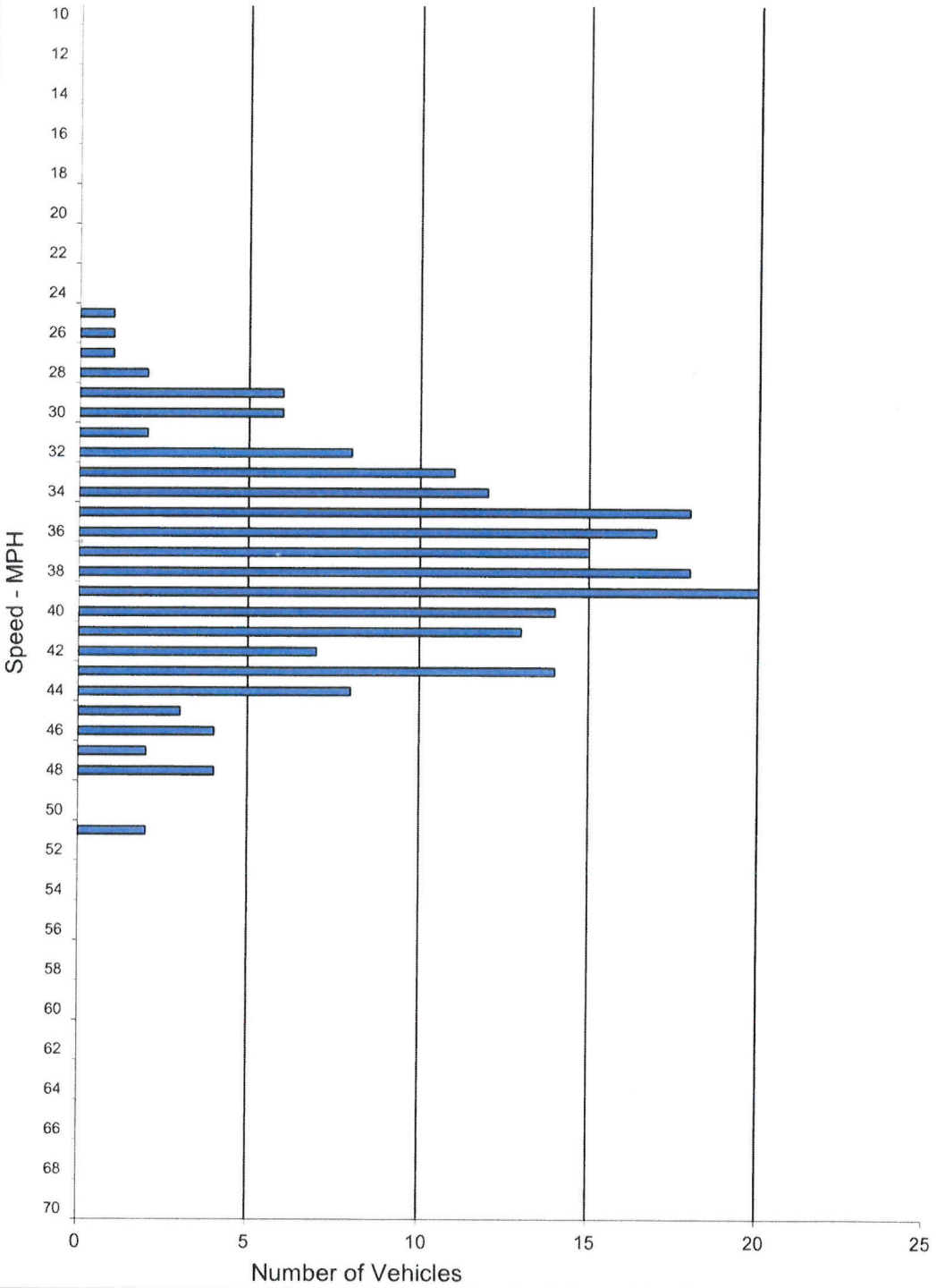
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	209	25 - 51	38 mph	43 mph	34 - 43	148	71%	18% / 38	12% / 23

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 2/13/2018 Location: Royal Oaks Dr Bet. Mt. Olive Dr & Las Lomas Rd

TIME: 12:40-13:25 Posted Speed: 30 MPH Clear/Dry Project #: 18-5094-004

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	2
24	1
25	6
26	1
27	6
28	4
29	3
30	13
31	18
32	17
33	26
34	20
35	23
36	20
37	14
38	9
39	5
40	5
41	2
42	4
43	
44	2
45	
46	3
47	
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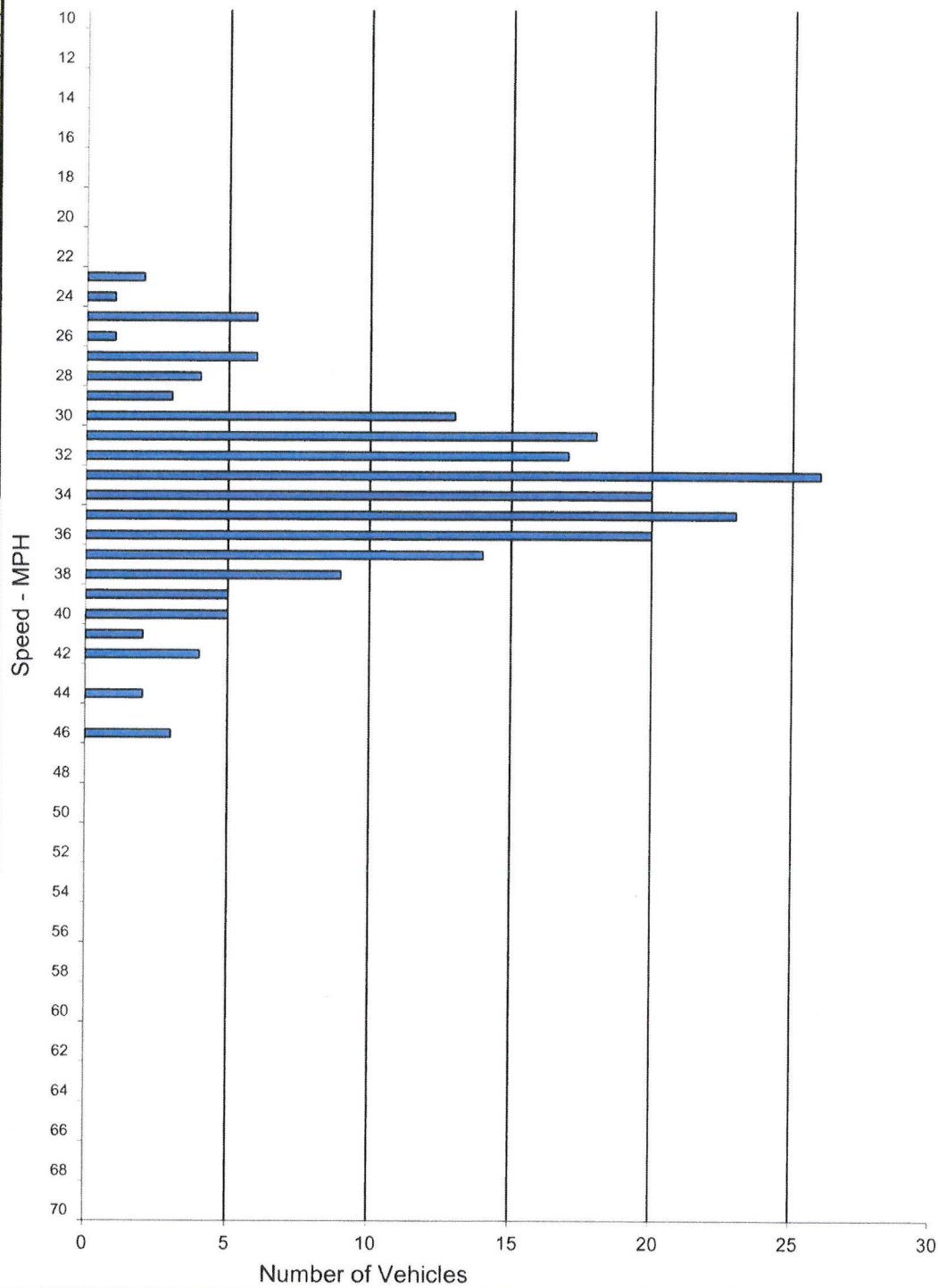

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	204	23 - 46	34 mph	37 mph	30 - 39	165	81%	11% / 23	8% / 16

Spot Speed Study

Prepared by: National Data & Surveying Services

City of Duarte

DATE: 2/13/2018 Location: Royal Oaks Dr Bet. Las Lomas Rd & Greenbank Ave

TIME: 13:30-14:25 Posted Speed: 30 MPH Clear/Dry Project #: 18-5094-005

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	
25	
26	2
27	2
28	8
29	10
30	16
31	12
32	20
33	23
34	16
35	22
36	19
37	18
38	15
39	8
40	2
41	3
42	4
43	1
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45	1
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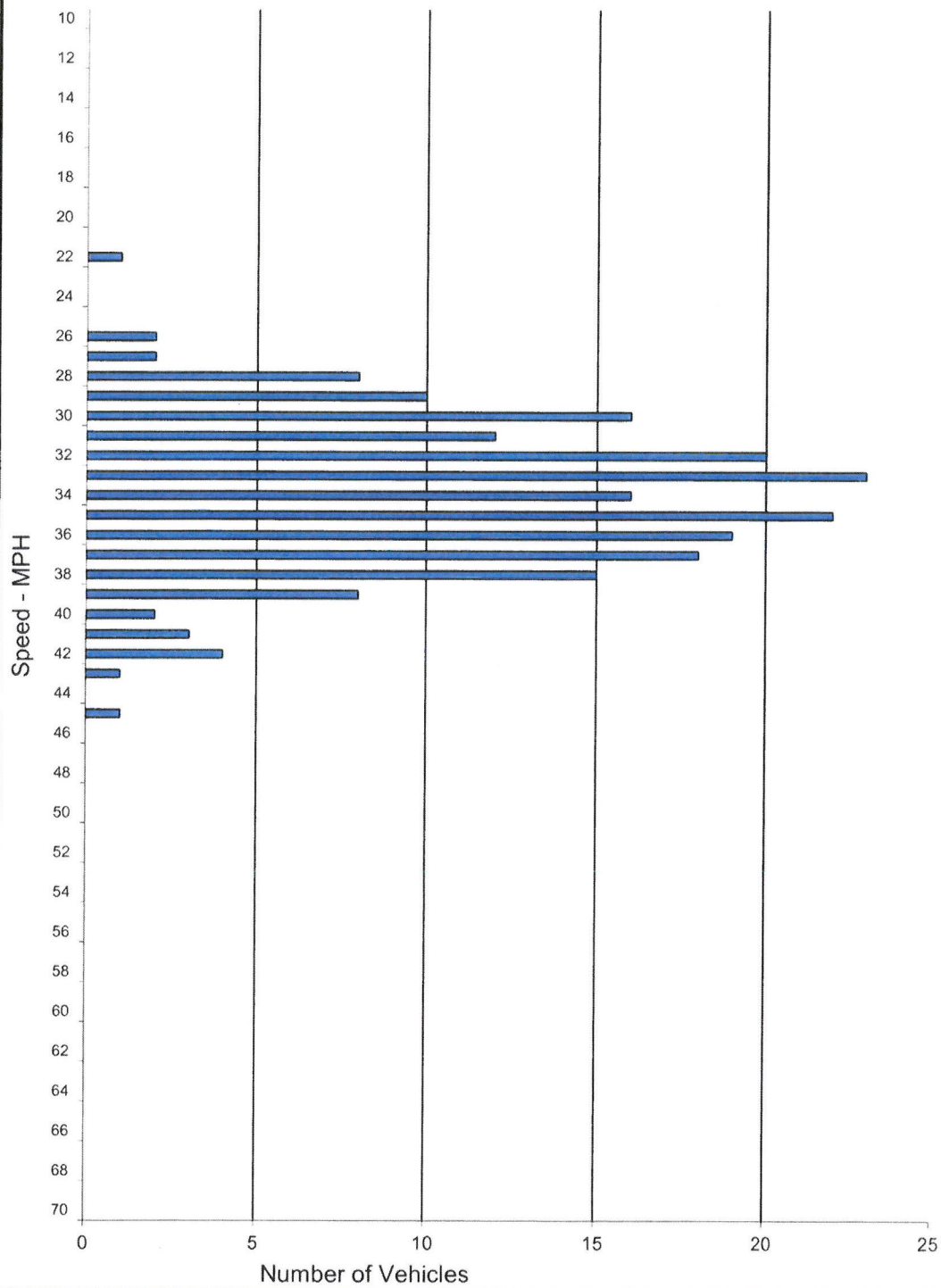

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	203	22 - 45	34 mph	38 mph	29 - 38	171	84%	6% / 13	10% / 19