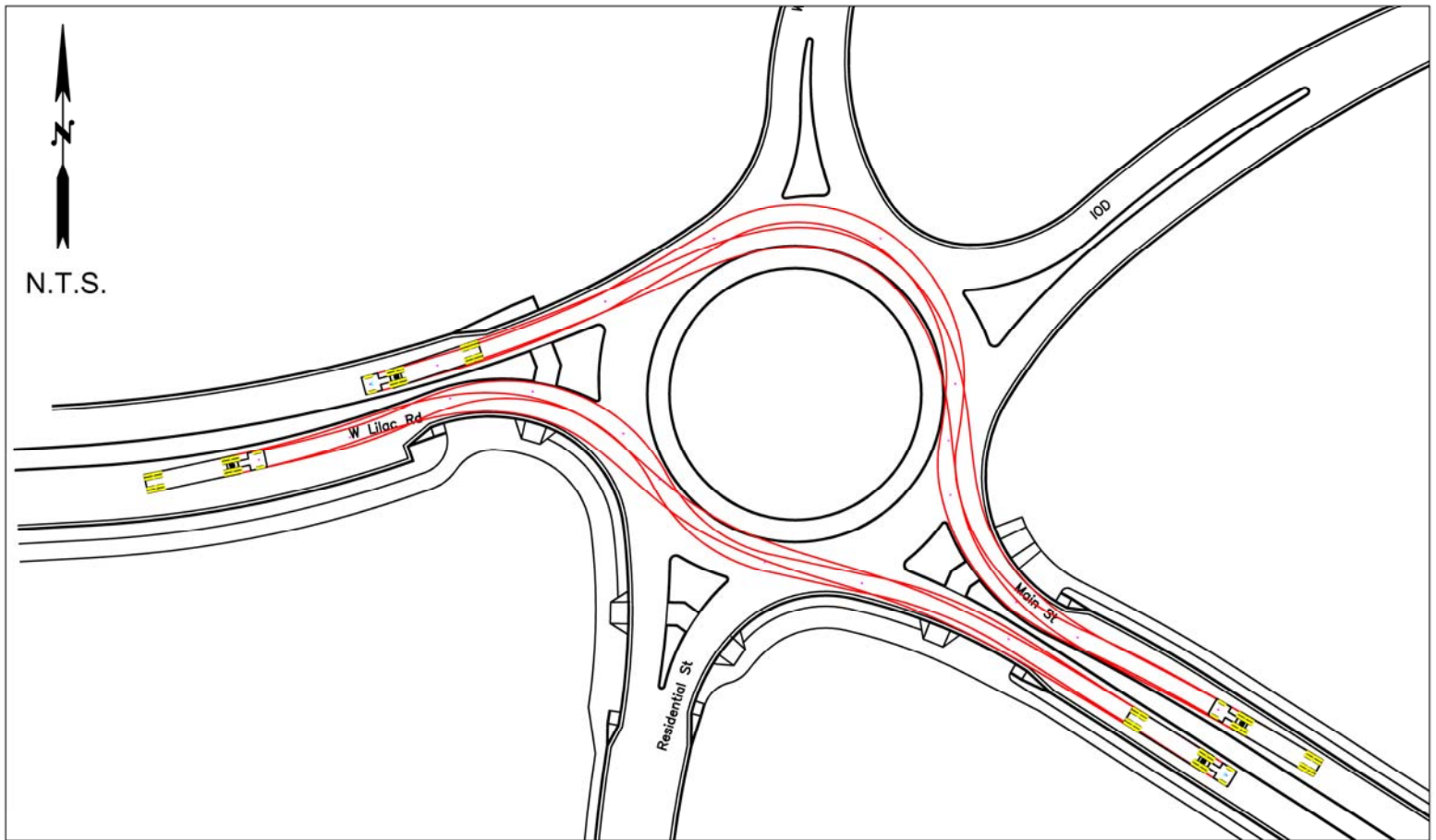
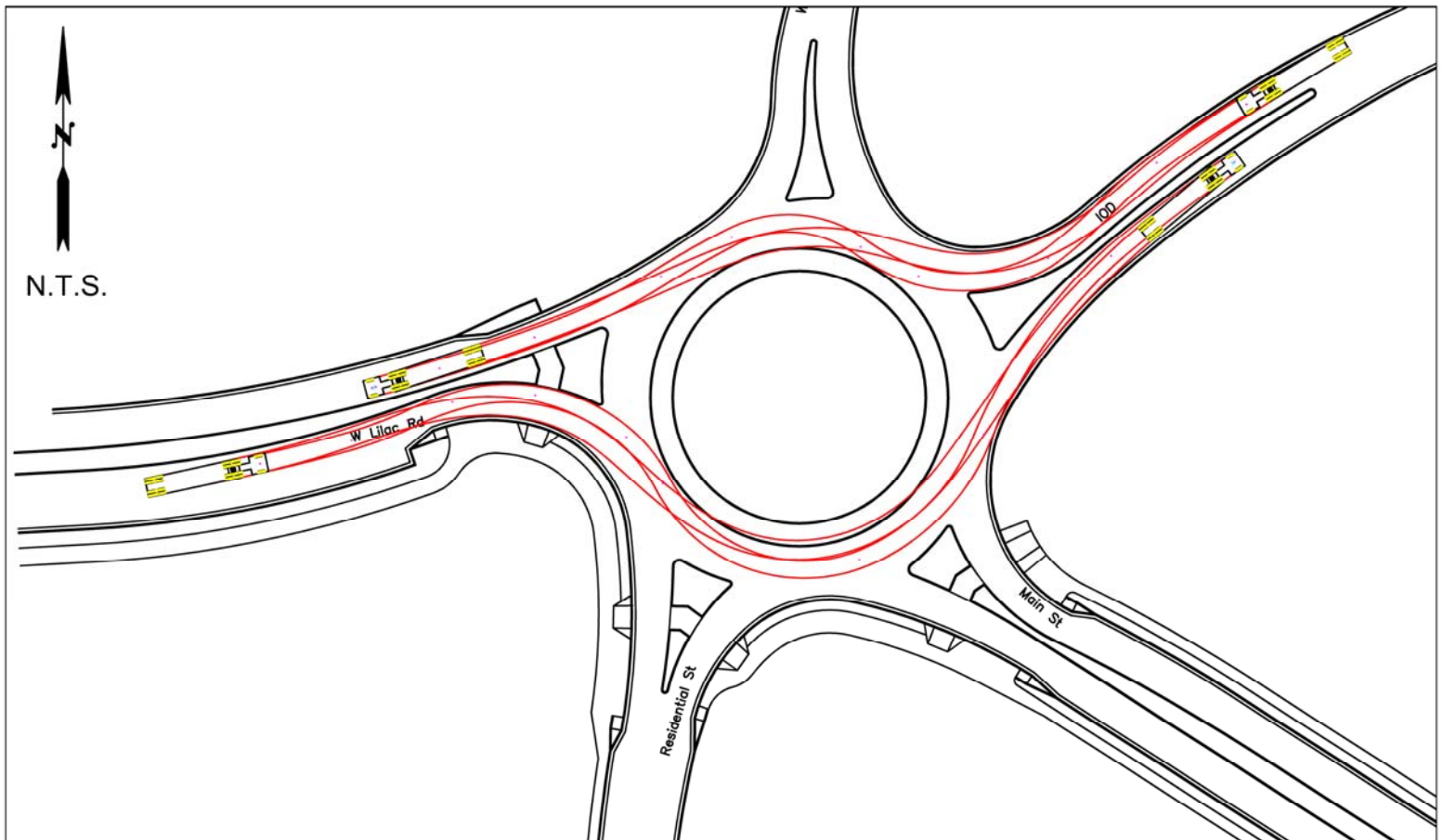
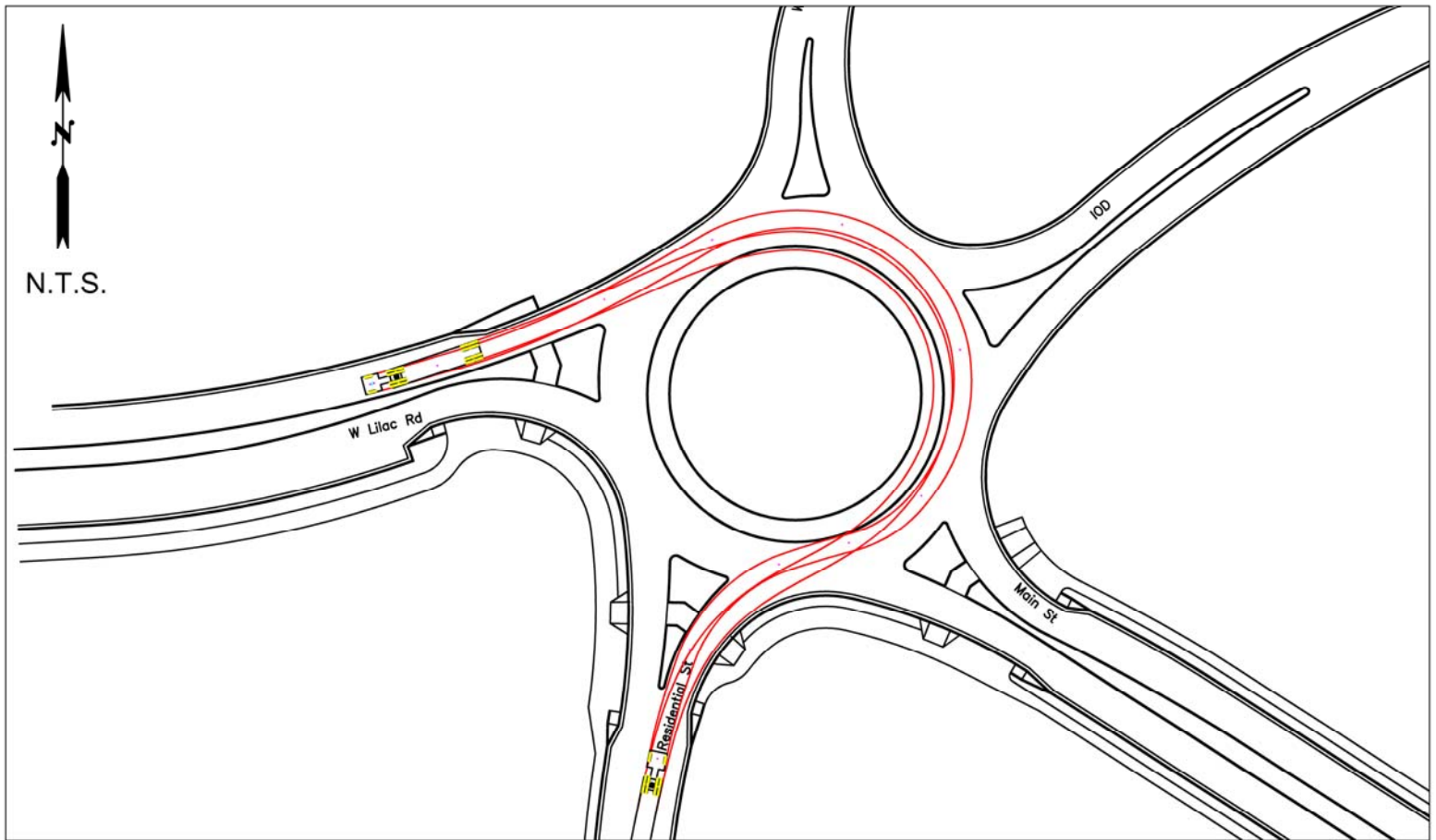




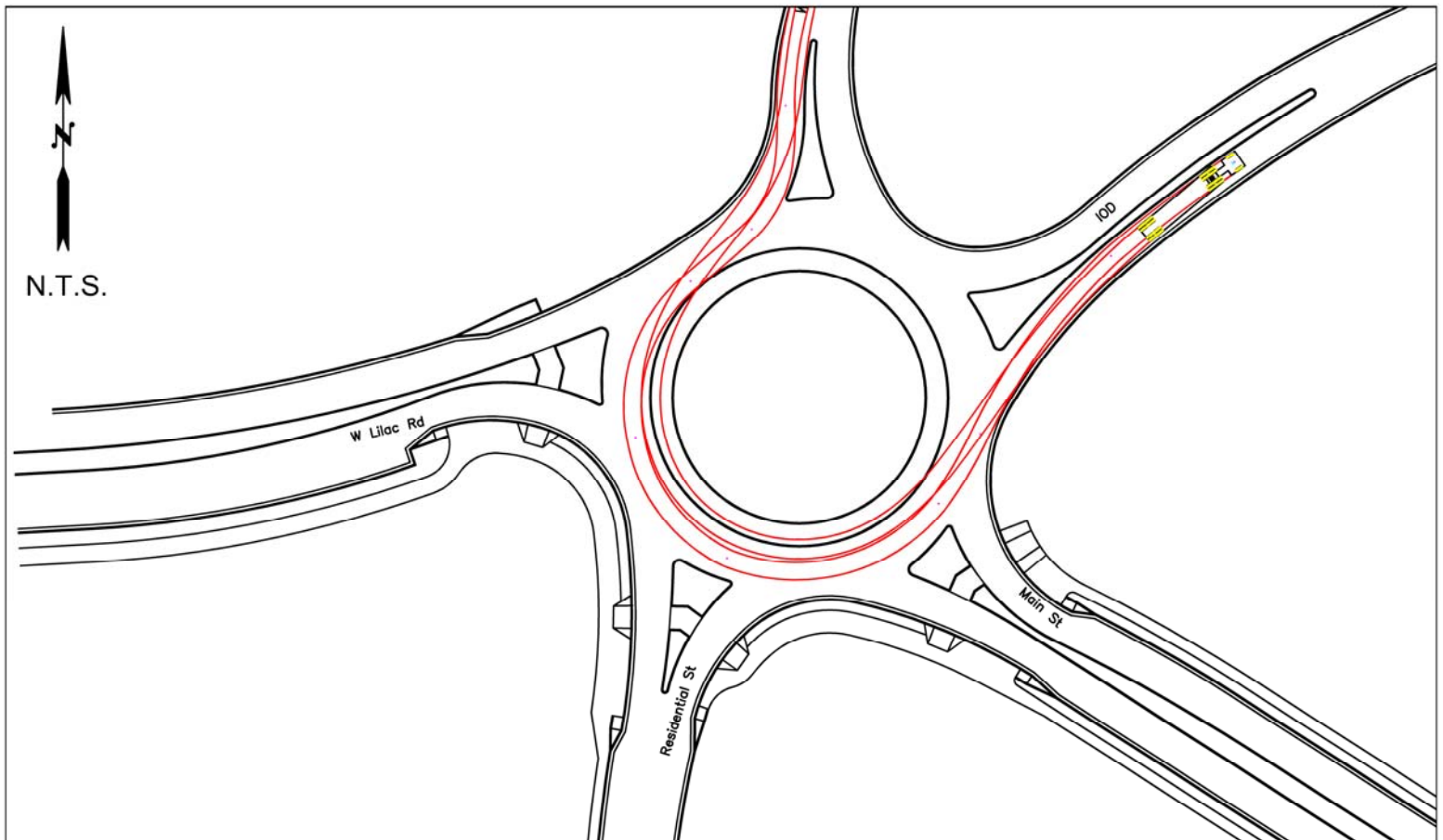
WB-50 Turning Movements



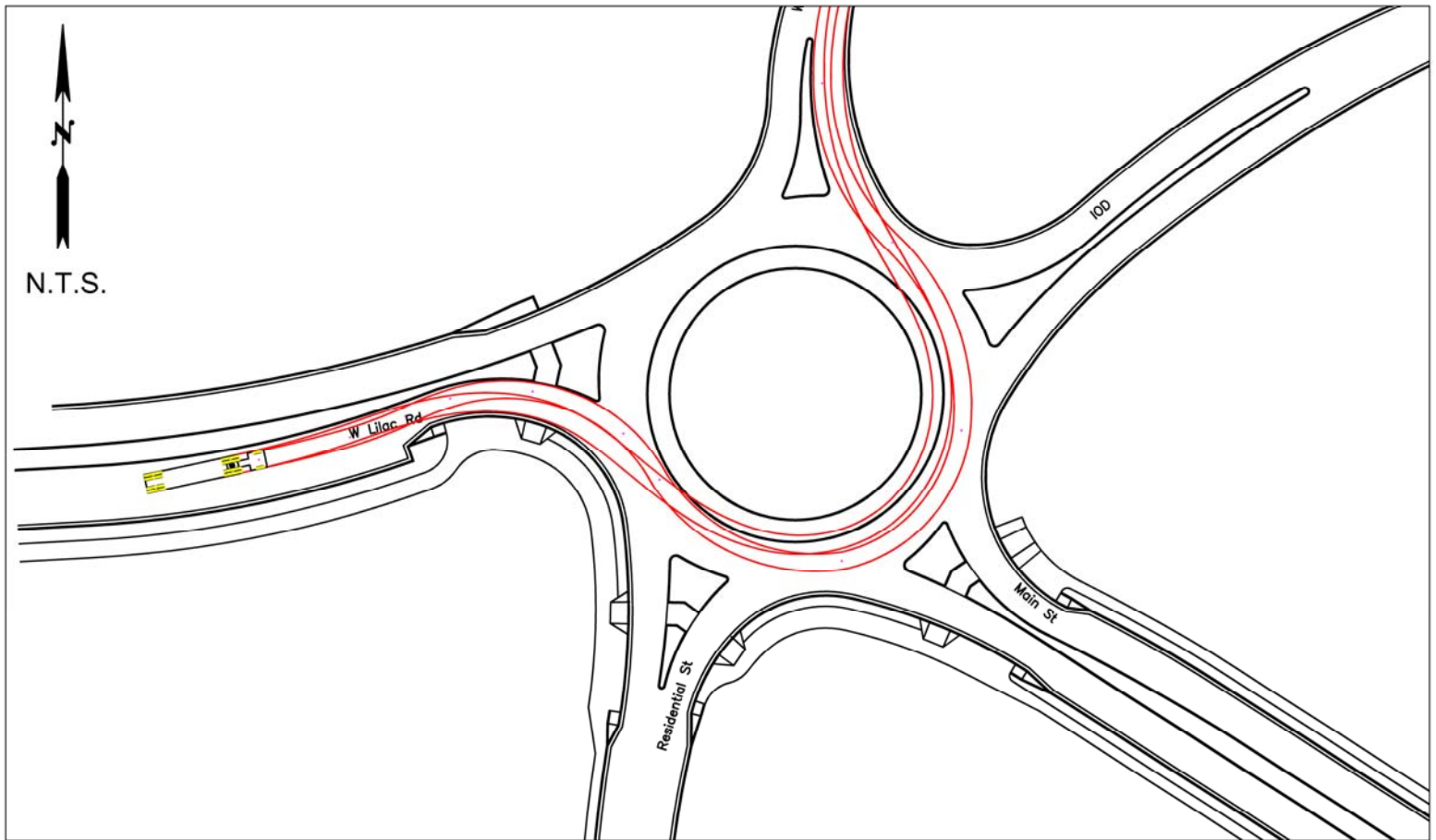
WB-50 Turning Movements



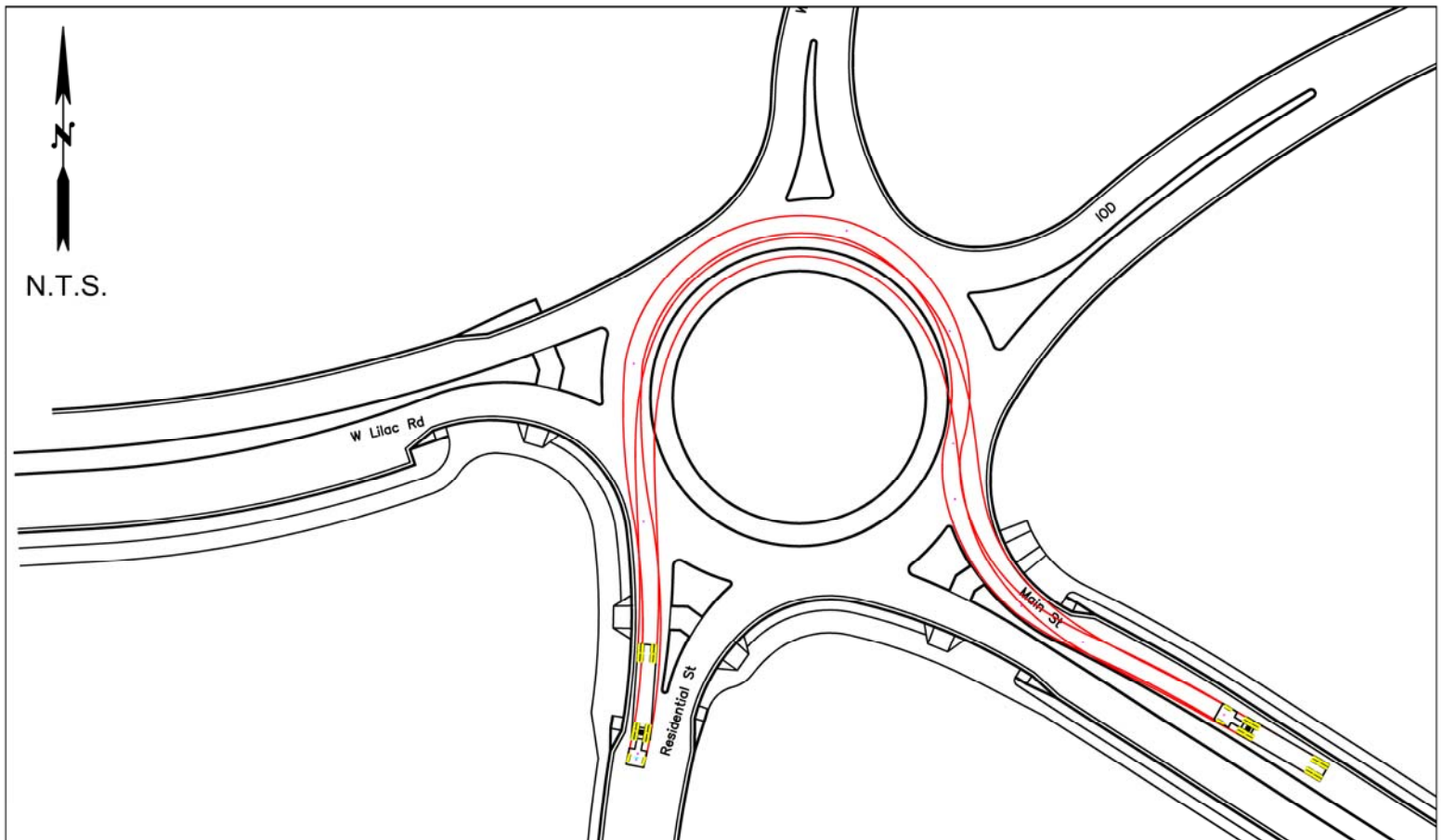
WB-50 Turning Movements



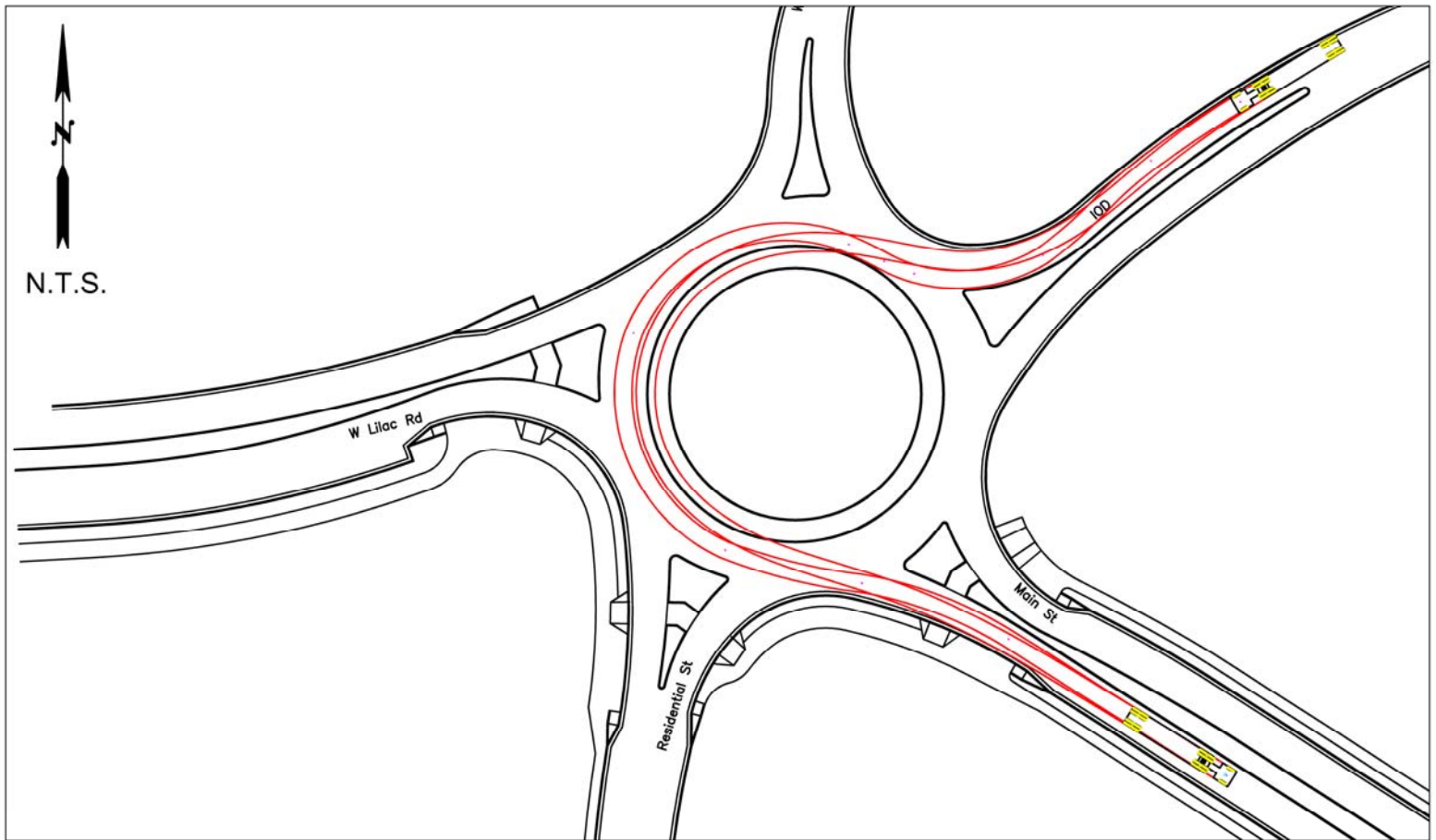
WB-50 Turning Movements



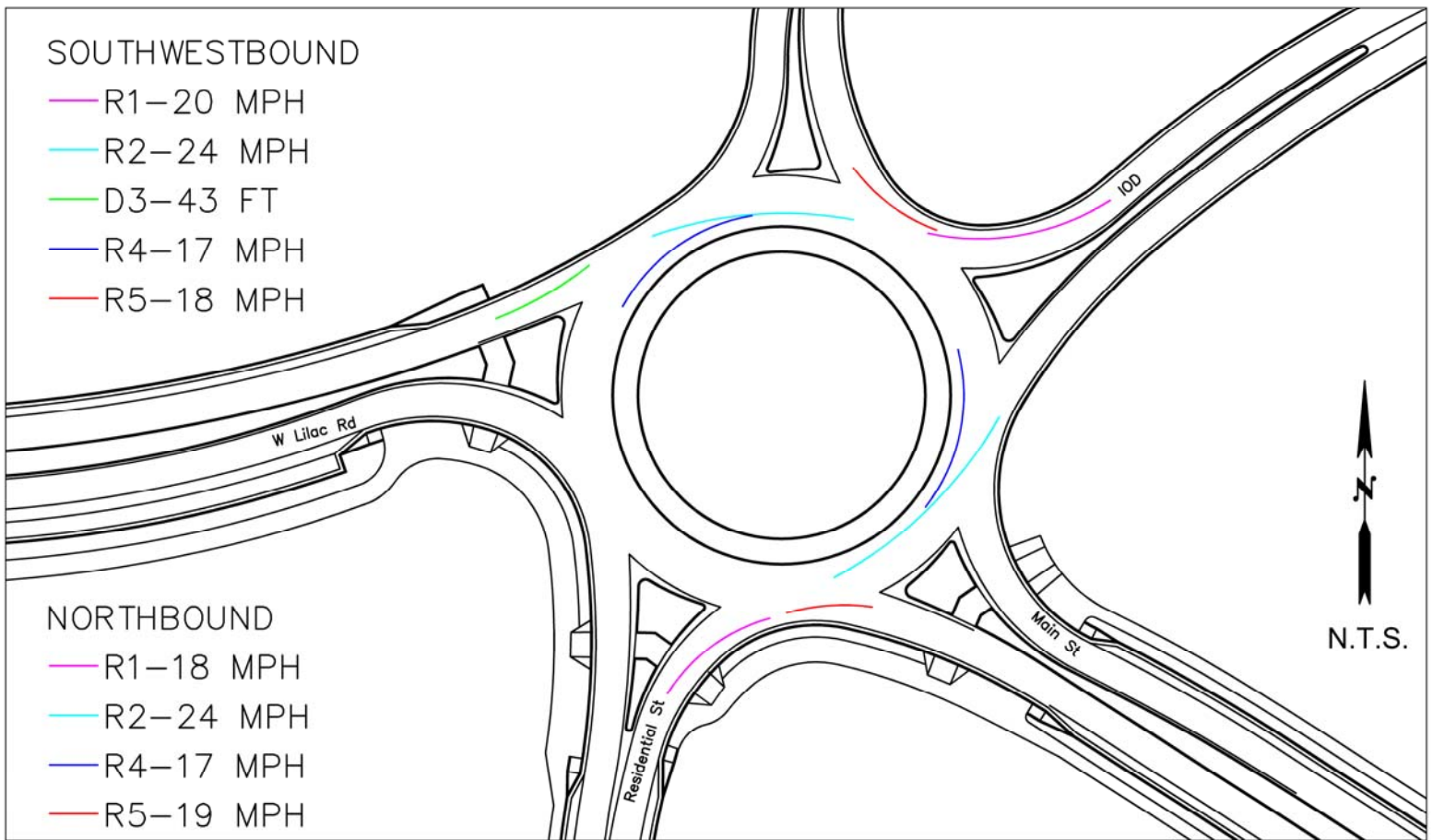
WB-50 Turning Movements



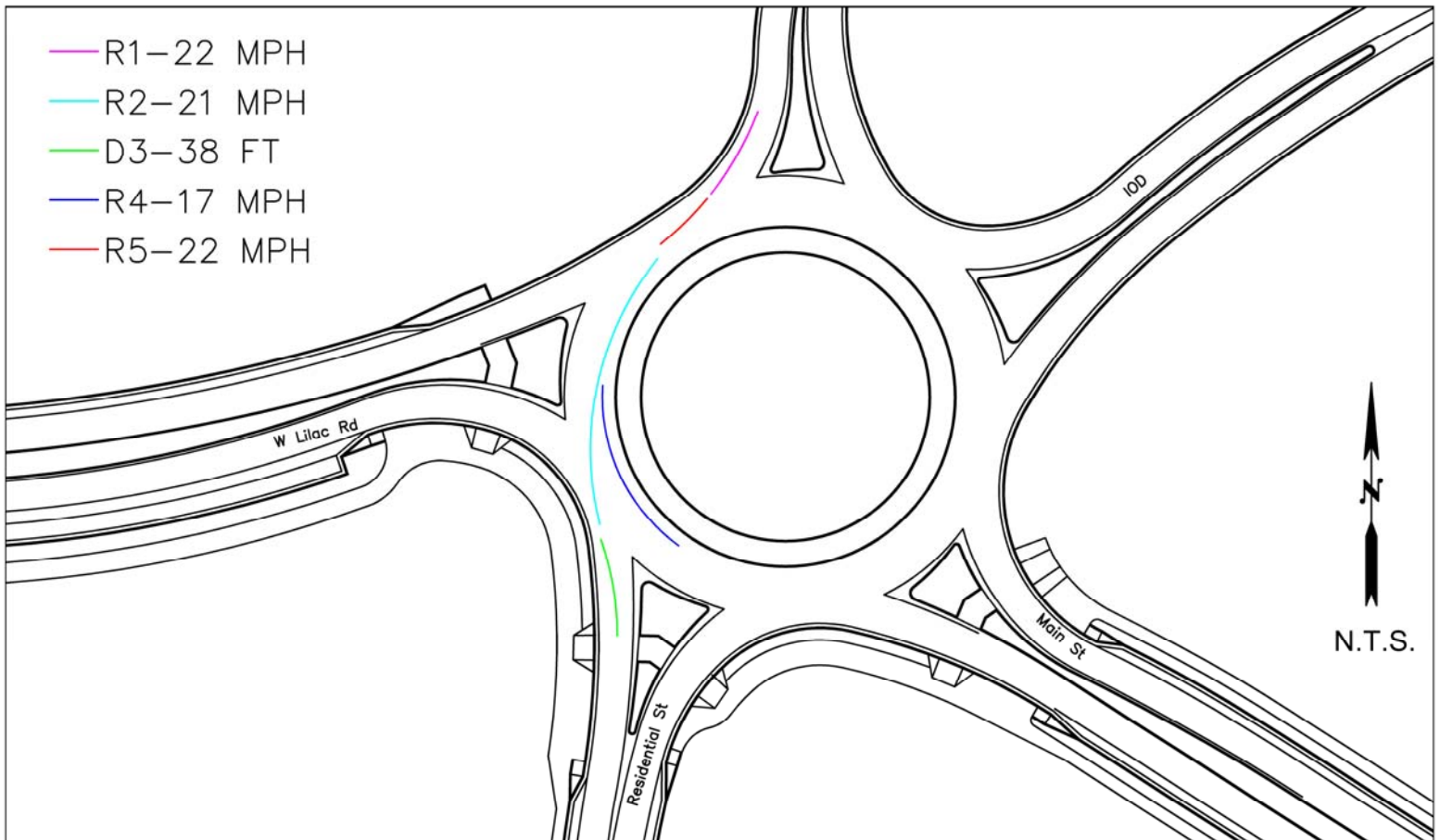
WB-50 Turning Movements



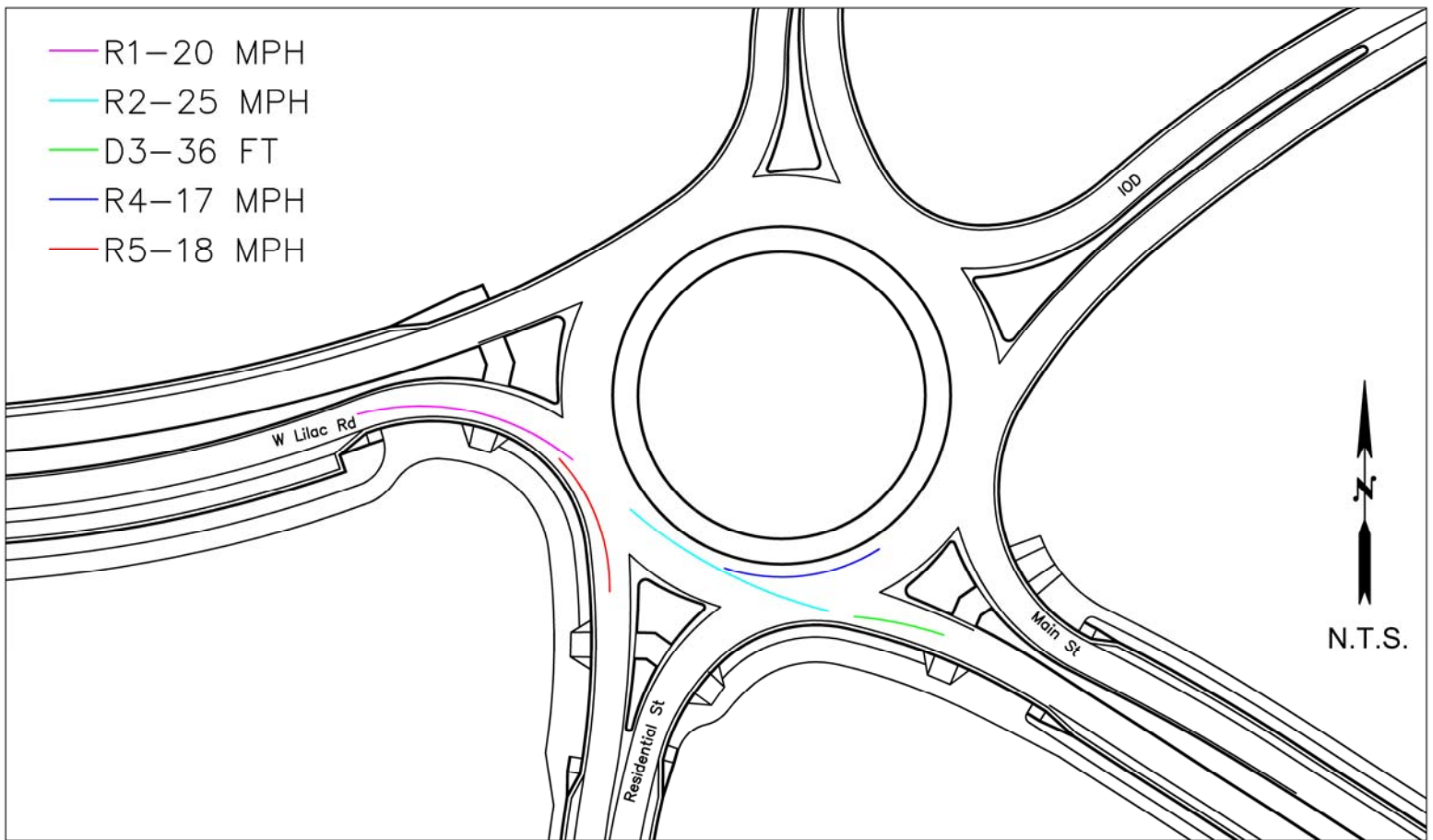
WB-50 Turning Movements



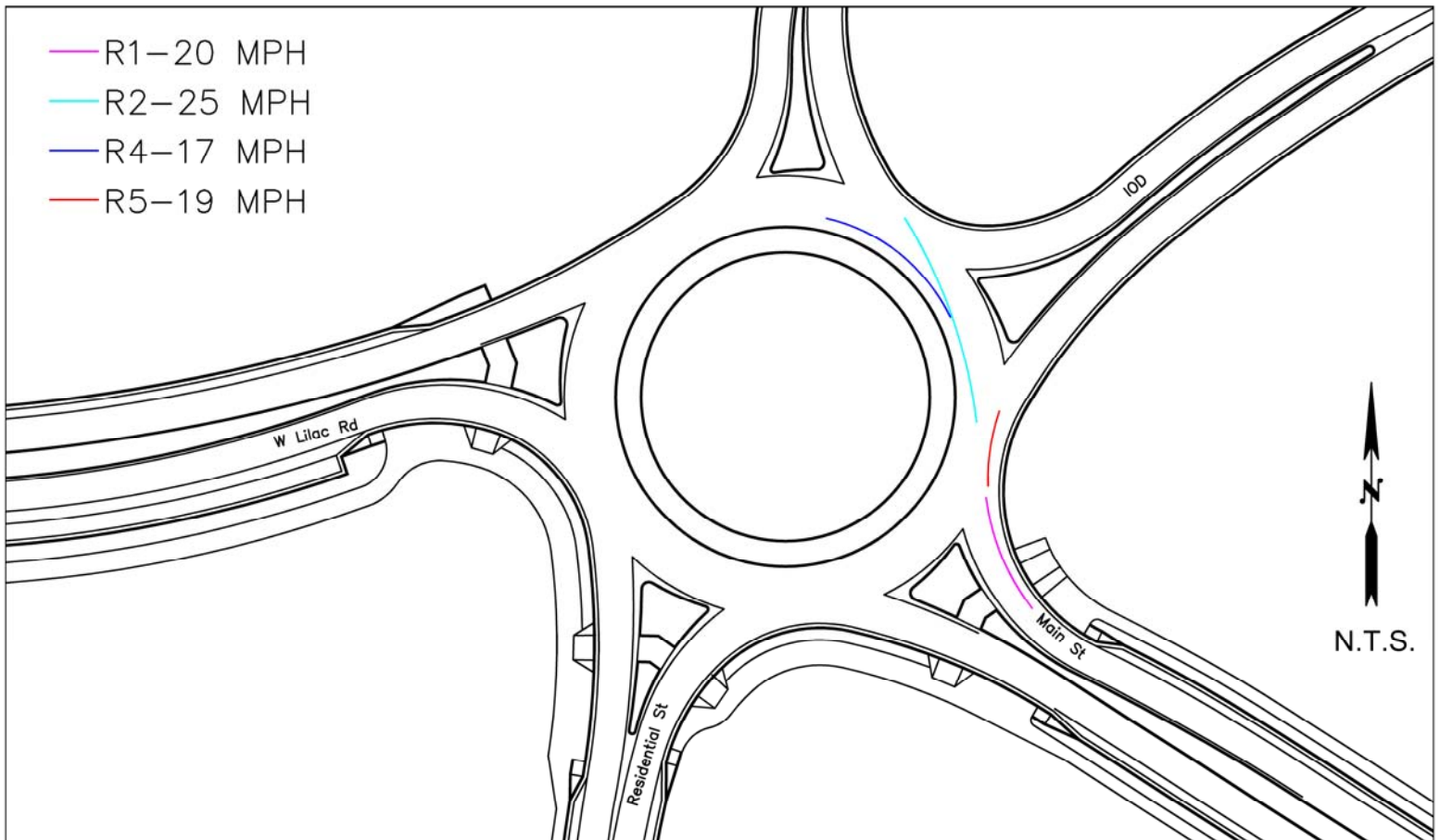
Northbound and Southwestbound



Southbound



Eastbound



Westbound

Reid Middleton RB 1 (Alt B) - Speed Calculations
W Lilac Rd Roundabouts
October 2013

	Northbound		Southbound		Eastbound		Westbound		Southwestbound	
	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)
R1	71	18	120	22	96	20	89	20	96	20
R2	166	24	120	21	189	25	195	25	153	24
R3*	N/A	-	-	27	-	30	N/A	-	-	30
R4	72	17	72	17	72	17	72	17	72	17
R5	83	19	121	22	74	18	83	19	72	18

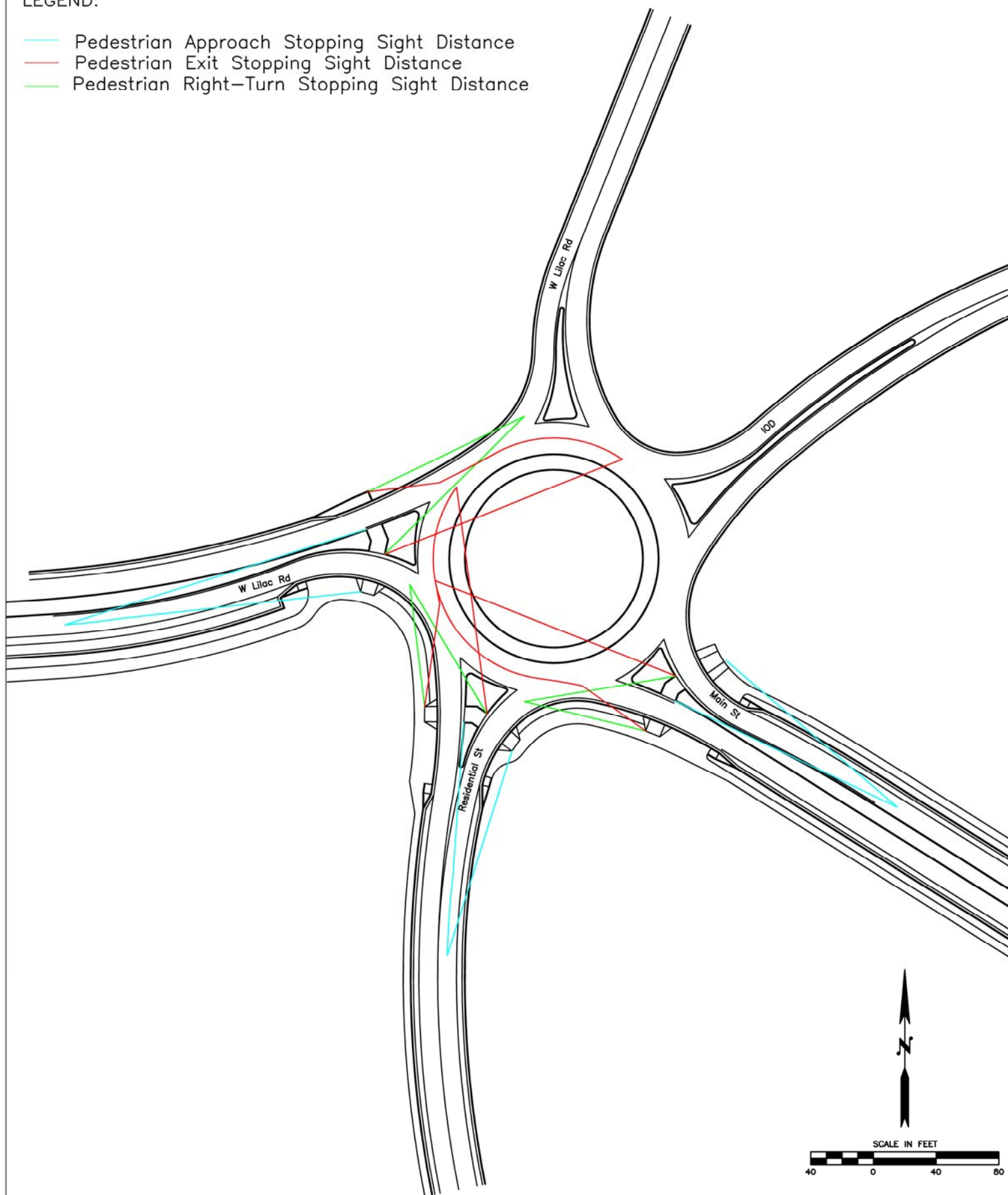
* R3 speed = lesser of [speed-radius table value] or $[R2 + \text{Acceleration} \times \text{Distance to Crosswalk}]$
+2% superelevation assumed for R1, R3, and R5 movements
-2% superelevation assumed for R2 and R4 movements

Calculated R3 Speed from Acceleration and Distance to Crosswalk
FHWA Acceleration 6.9 ft/sec² NCHRP Report 572

	Beginning Speed R2 (MPH)	R2 Speed in FT/SEC	Distance from R2 to Crosswalk (ft)	Approx. Travel Time (sec)	Speed Increase (mph)	Exiting Speed (mph)
Northbound	24	35	N/A	-	-	-
Southbound	21	31	38	1.2	6	27
Eastbound	25	37	36	1.0	5	30
Westbound	25	37	N/A	-	-	-
Southwestbound	24	35	43	1.2	6	30

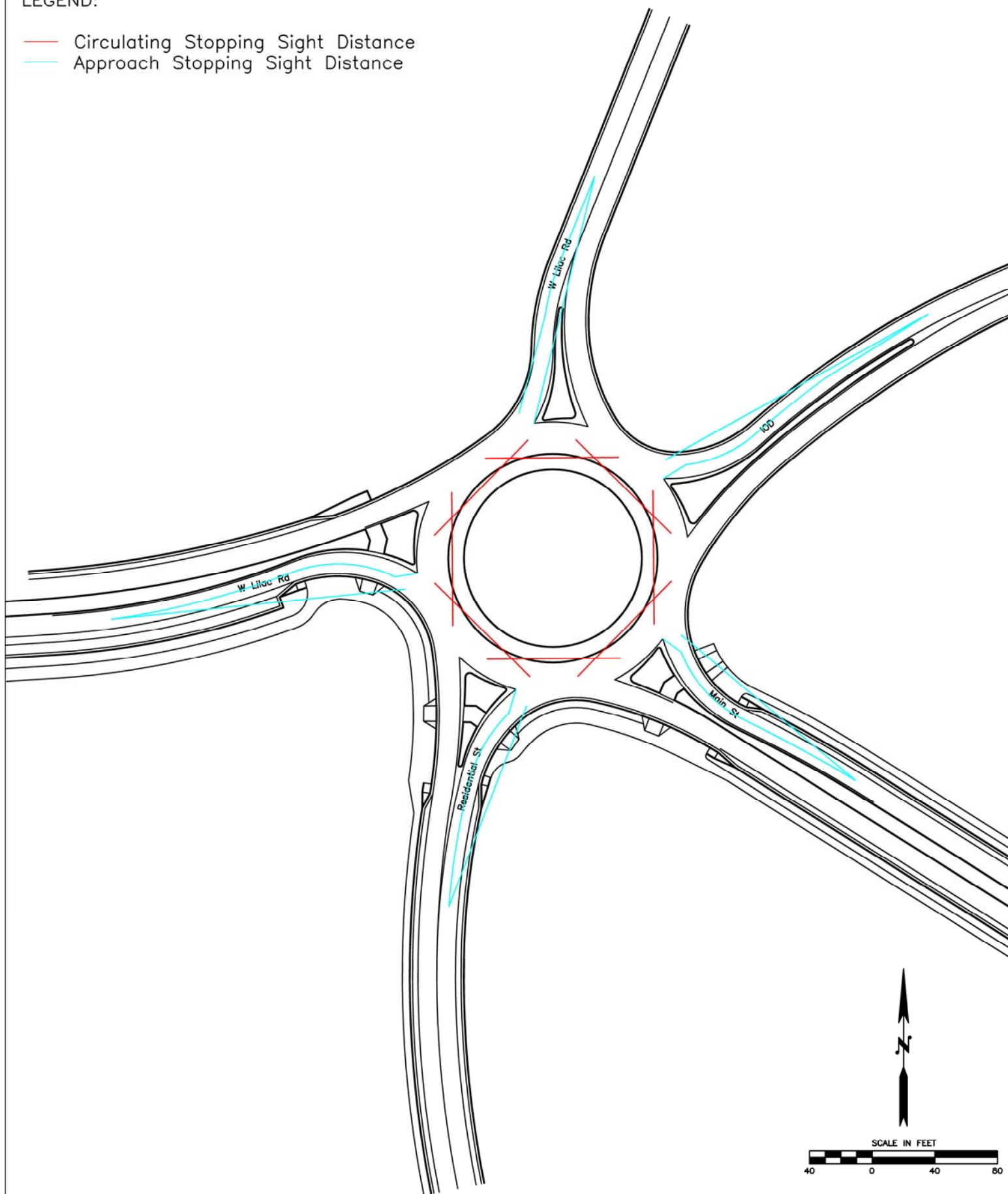
LEGEND:

- Pedestrian Approach Stopping Sight Distance
- Pedestrian Exit Stopping Sight Distance
- Pedestrian Right-Turn Stopping Sight Distance



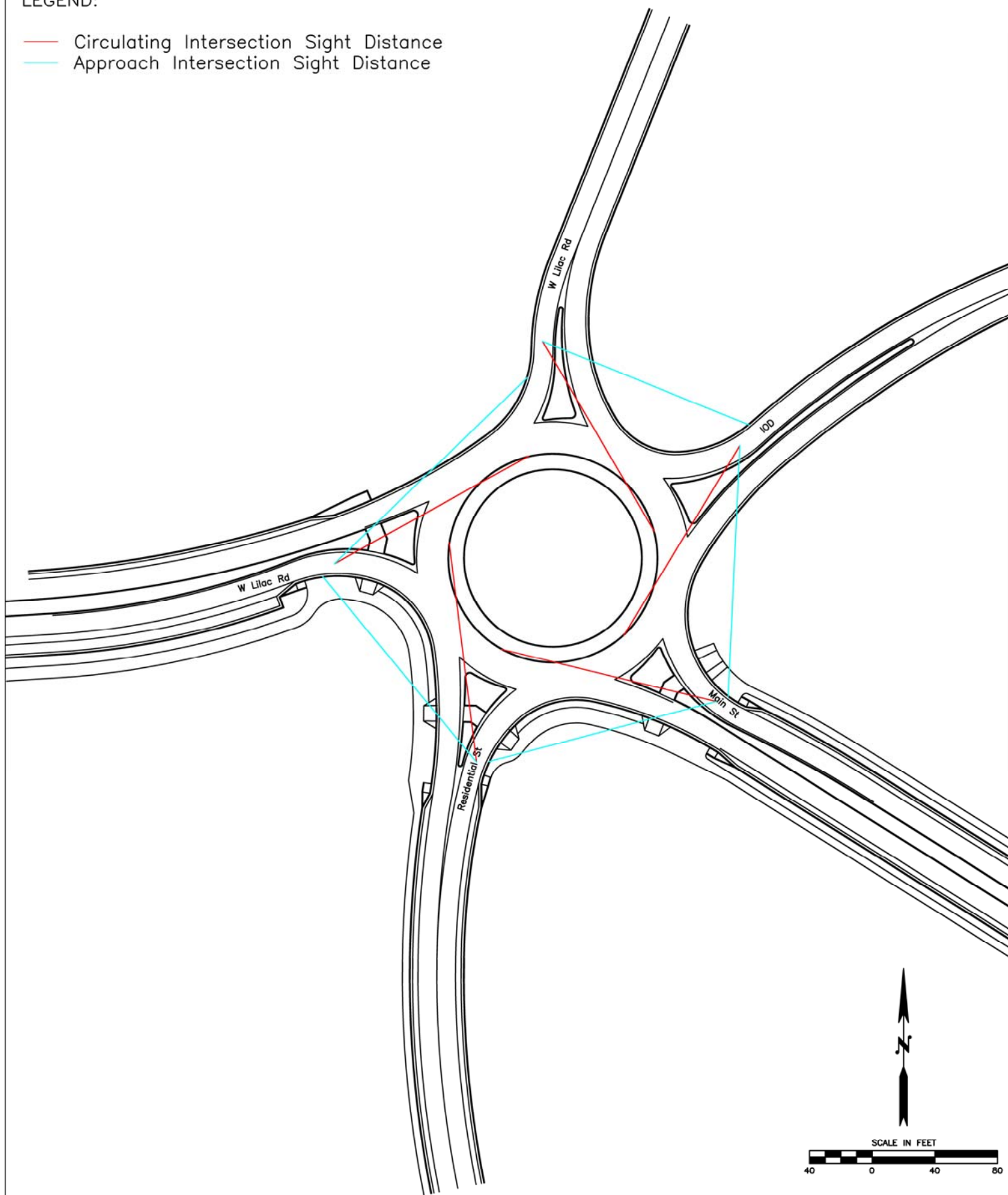
LEGEND:

- Circulating Stopping Sight Distance
- Approach Stopping Sight Distance



LEGEND:

- Circulating Intersection Sight Distance
- Approach Intersection Sight Distance



Reid Middleton RB 1 (Alt B) - Sight Distance Calculations

W Lilac Rd Roundabouts

October 2013

Stopping Sight Distance

$$d = 1.468 \cdot 2.5 \cdot V + 1.087 \cdot V^2 / 11.2$$

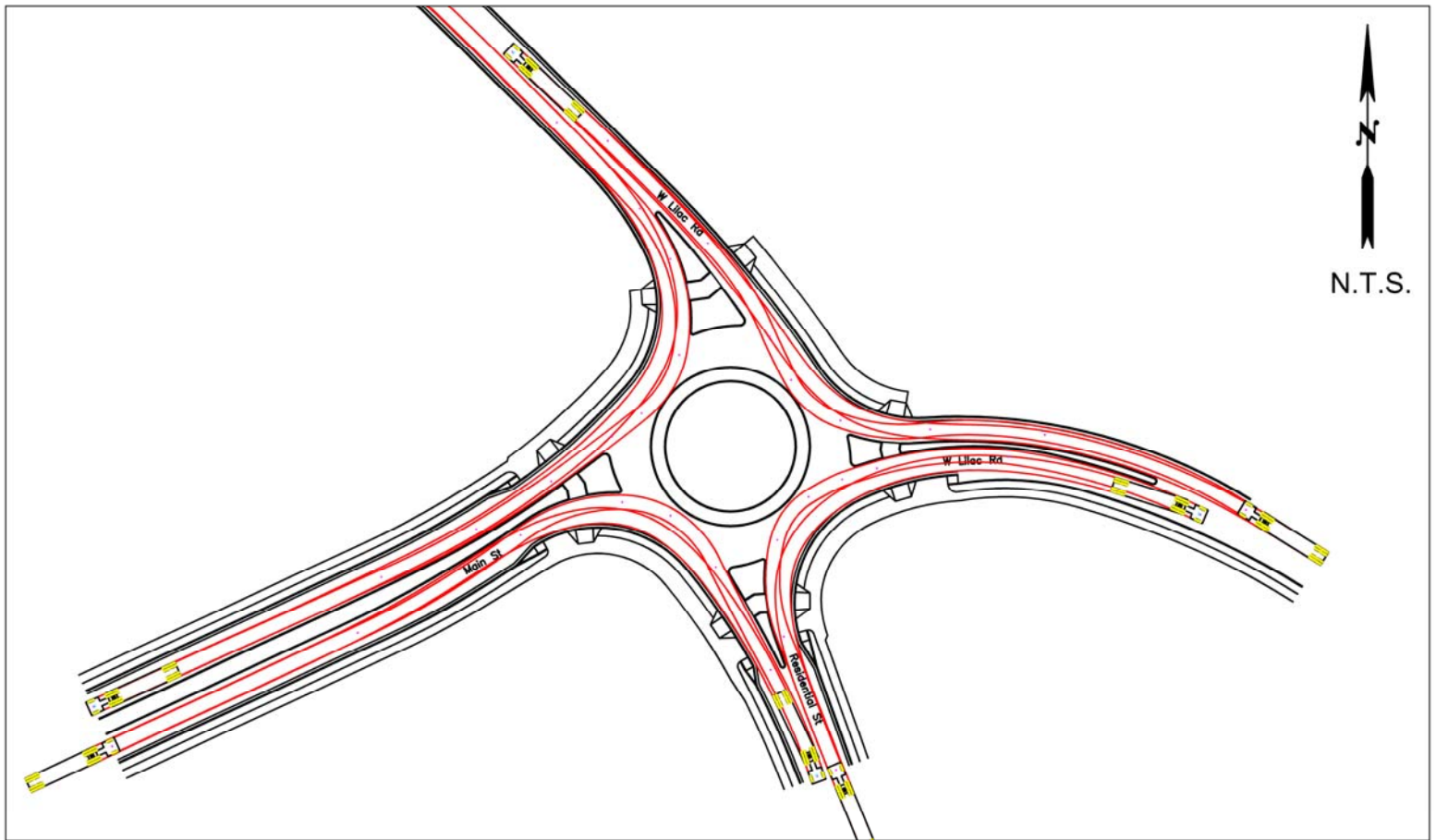
	Posted Speed Limit (mph)	R1 Speed (mph)	Average Approach Speed (mph)	Approach Stopping Sight Distance (ft)	R2 Speed (mph)	R3 Speed (mph)	Average Exit Speed (mph)	Exit Stopping Sight Distance (ft)
Northbound	30	18	24	144	24	N/A	N/A	N/A
Southbound	30	22	26	161	21	27	24	144
Eastbound	40	20	30	197	25	30	28	174
Westbound	30	20	25	152	25	N/A	N/A	N/A
Southwestbound	40	20	30	197	24	30	27	170

	Circulating Speed (mph)	Circulating Stopping Sight Distance (ft)
Circulating	17	90

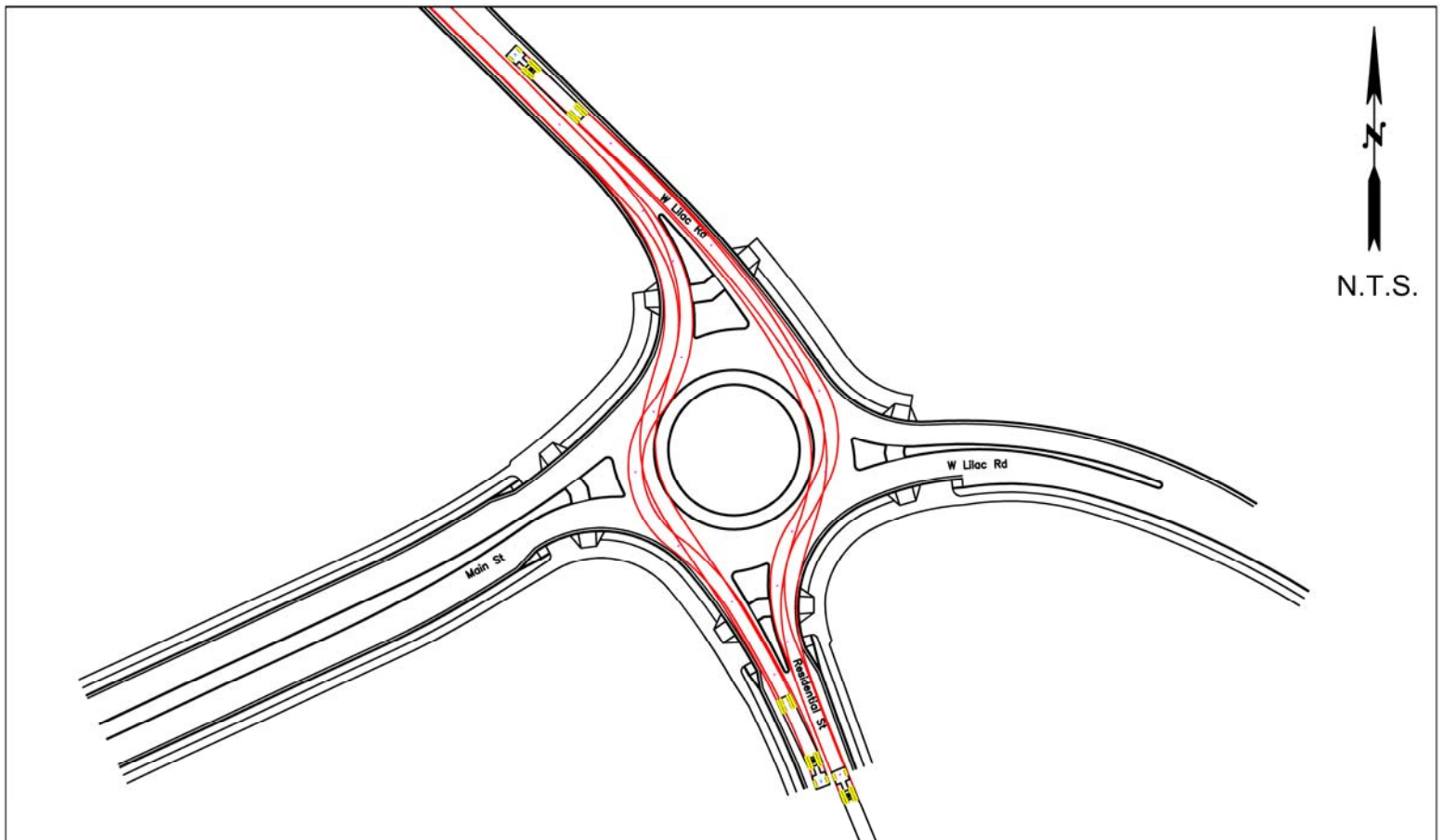
Intersection Sight Distance

$$S = 1.468 \cdot V \cdot 5.0$$

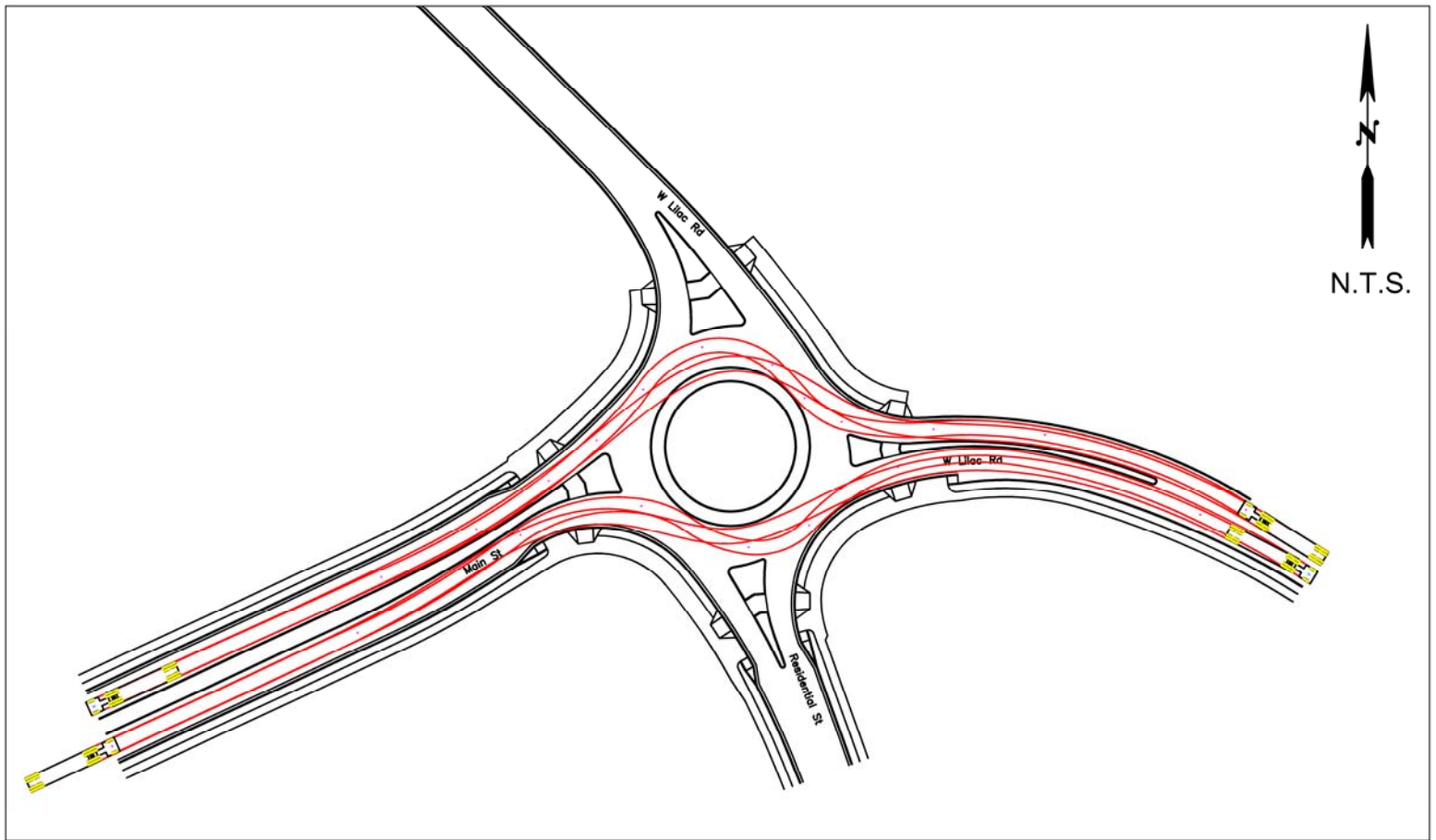
	Adjacent R1 Speed (mph)	Adjacent R2 Speed (mph)	Average Adjacent Entering Speed (mph)	Circulating Stream Speed (mph)	S1 - Entering Intersection Sight Distance (ft)	S2 - Circulating Intersection Sight Distance (ft)
Northbound	20	25	23	17	165	125
Southbound	20	24	22	17	161	125
Eastbound	22	21	22	17	158	125
Westbound	18	24	21	17	154	125
Southwestbound	20	25	23	17	165	125



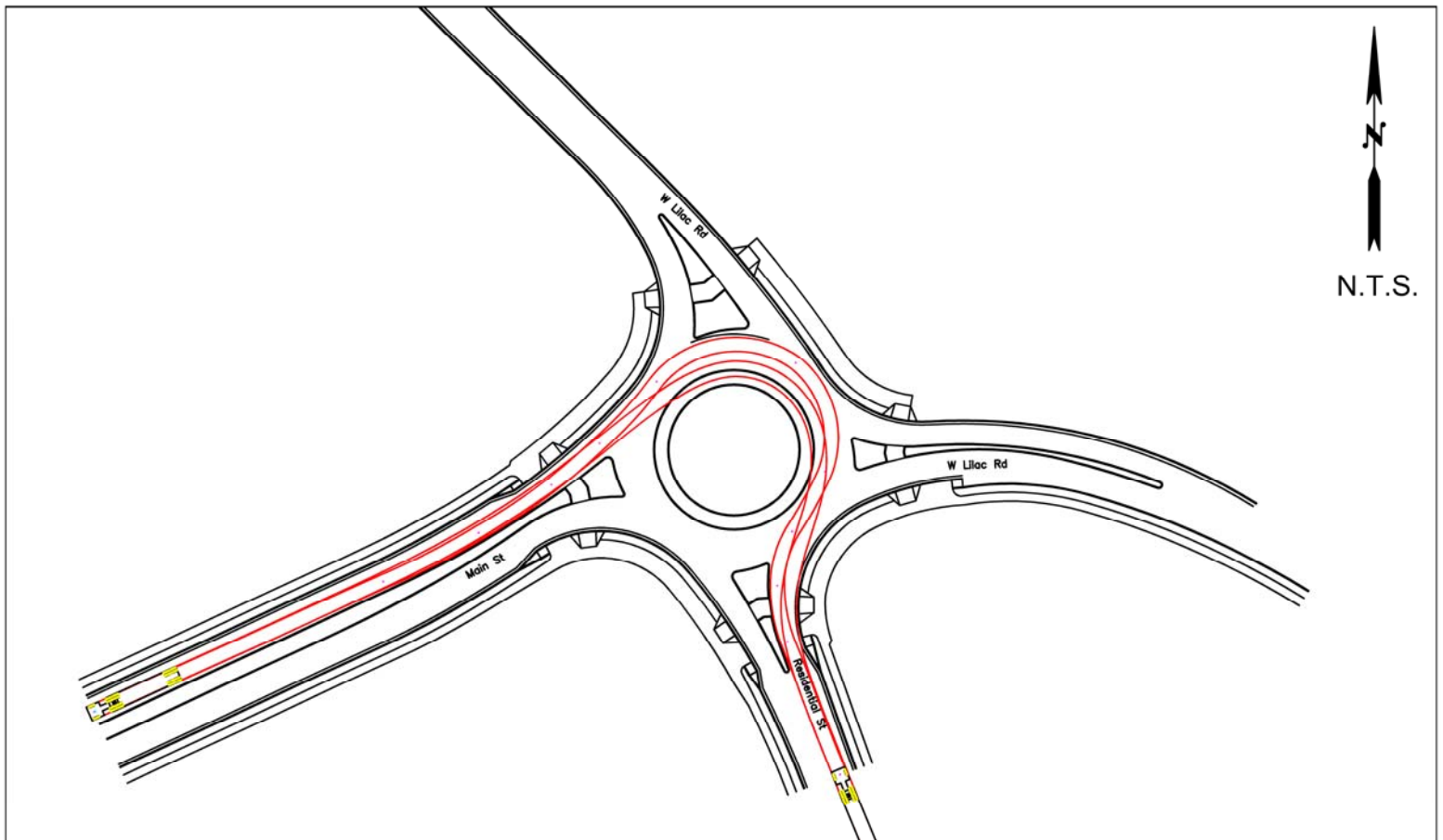
WB-50 Turning Movements



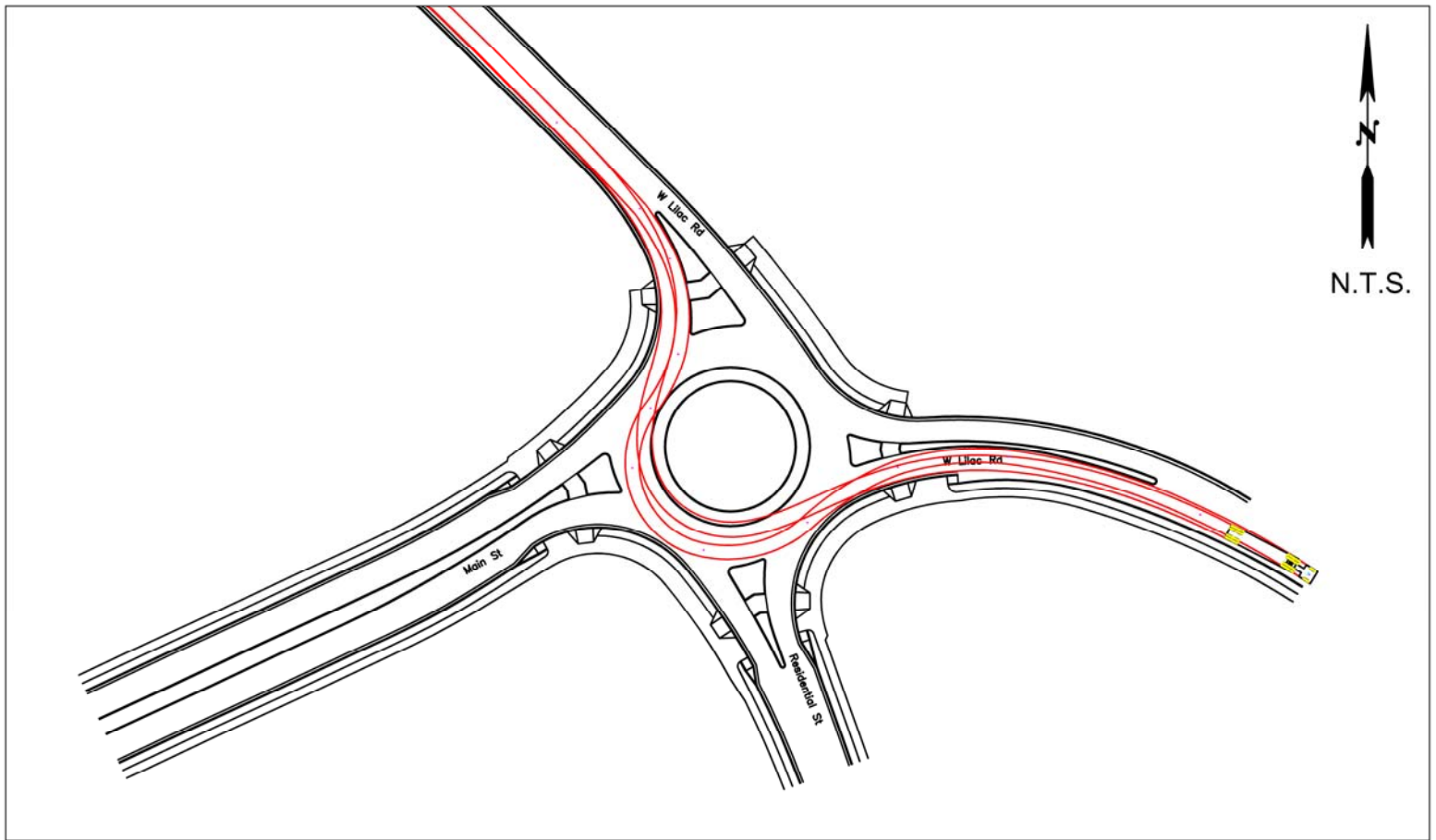
WB-50 Turning Movements



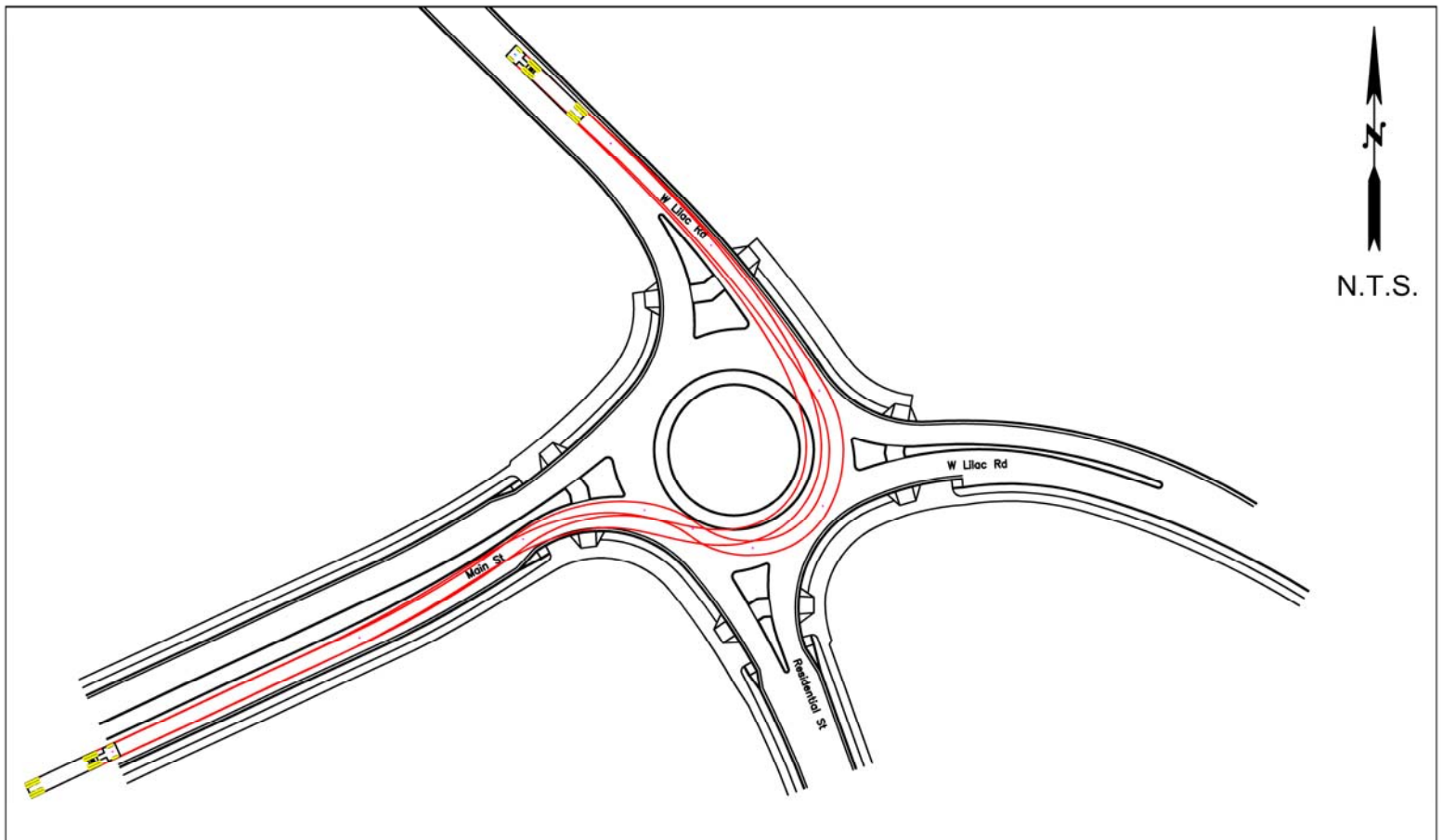
WB-50 Turning Movements



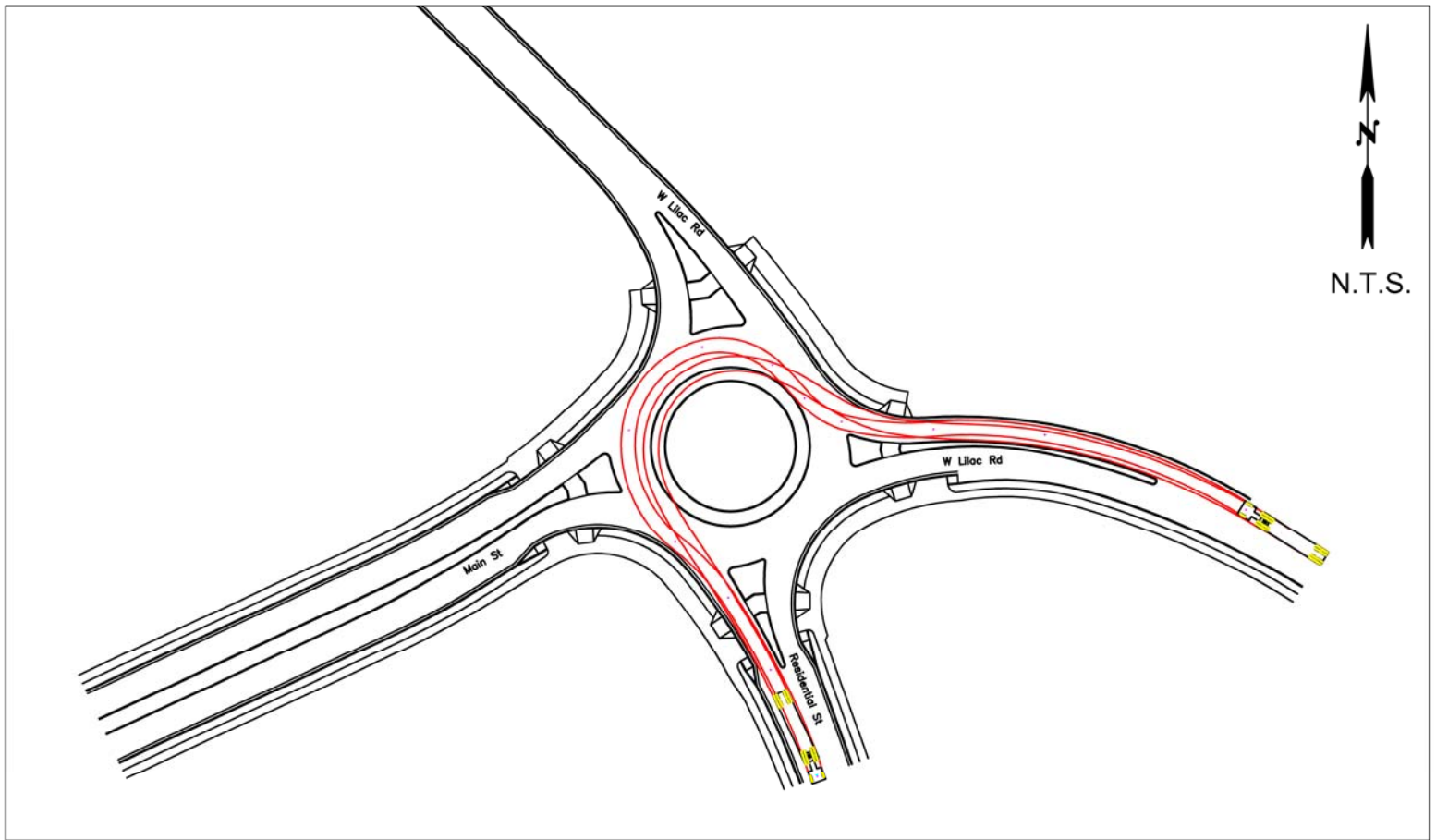
WB-50 Turning Movements



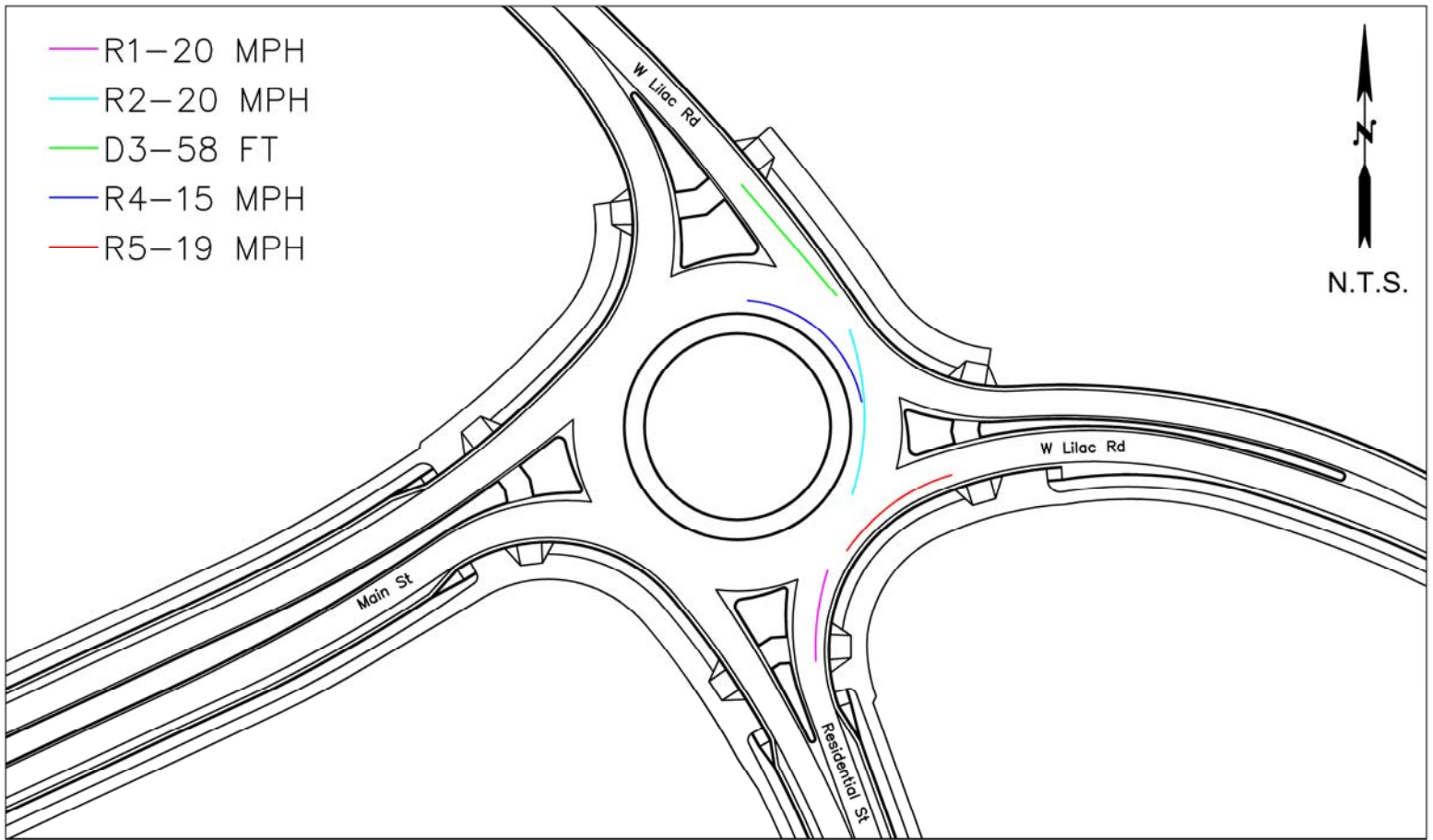
WB-50 Turning Movements



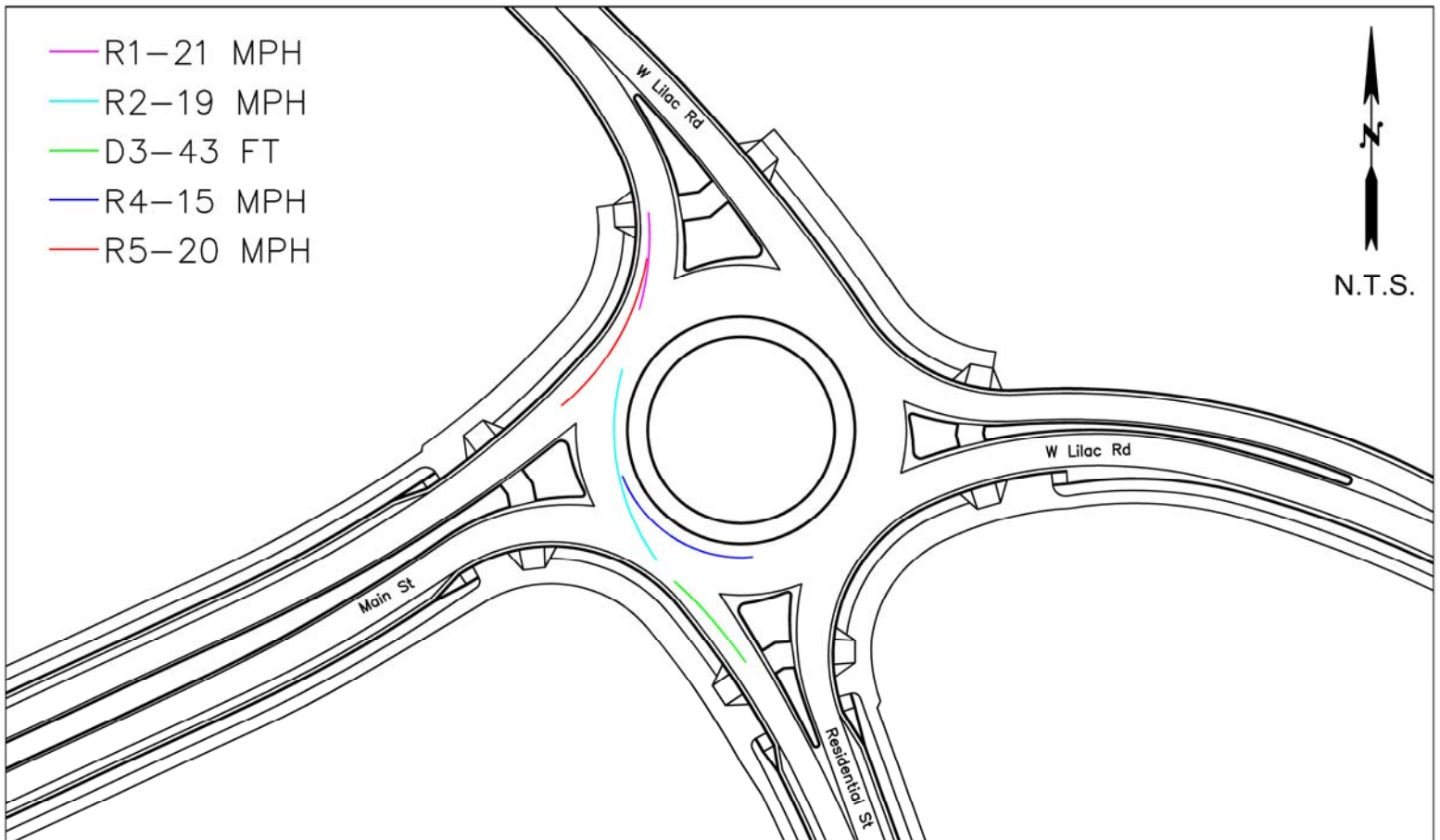
WB-50 Turning Movements



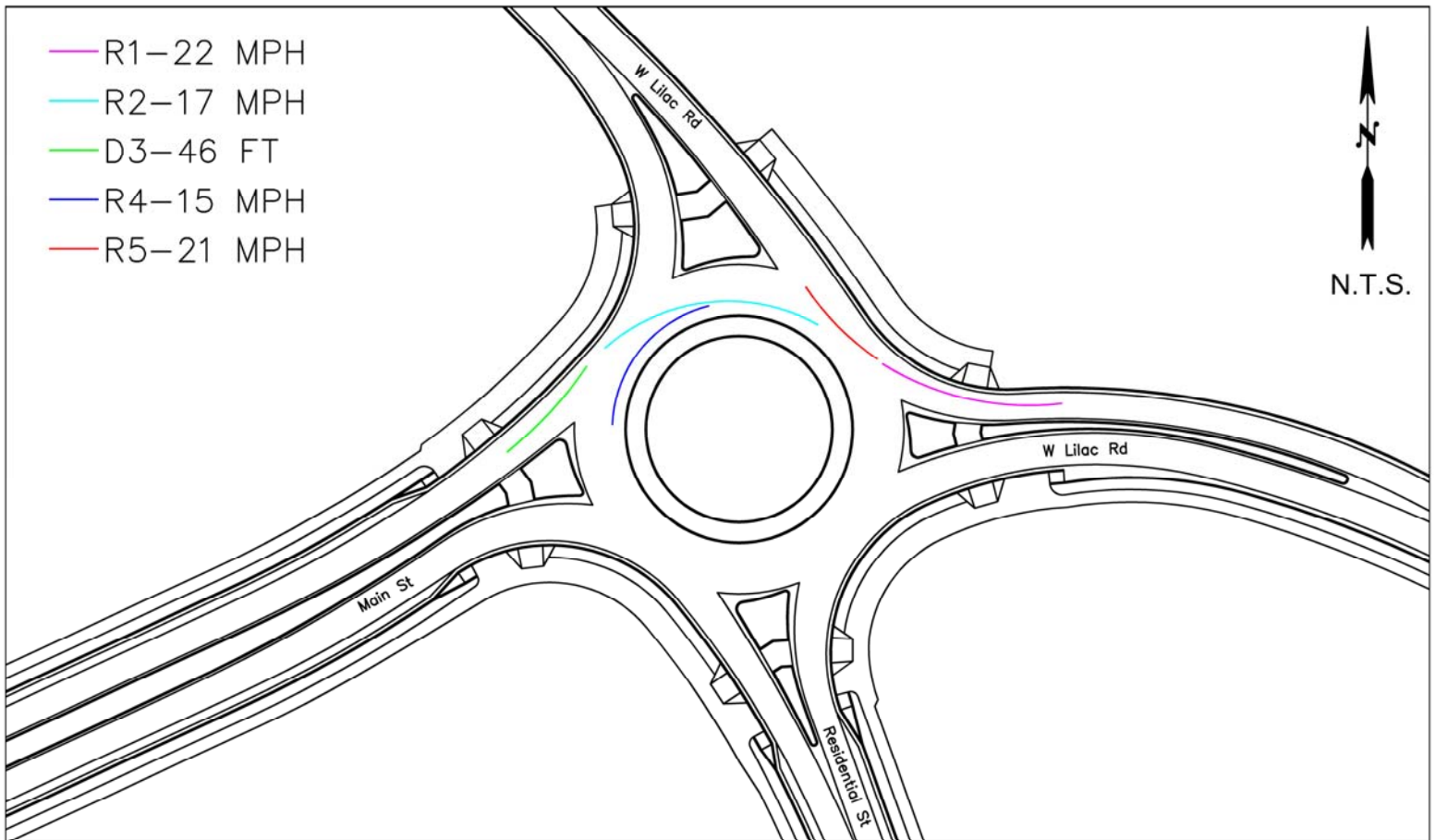
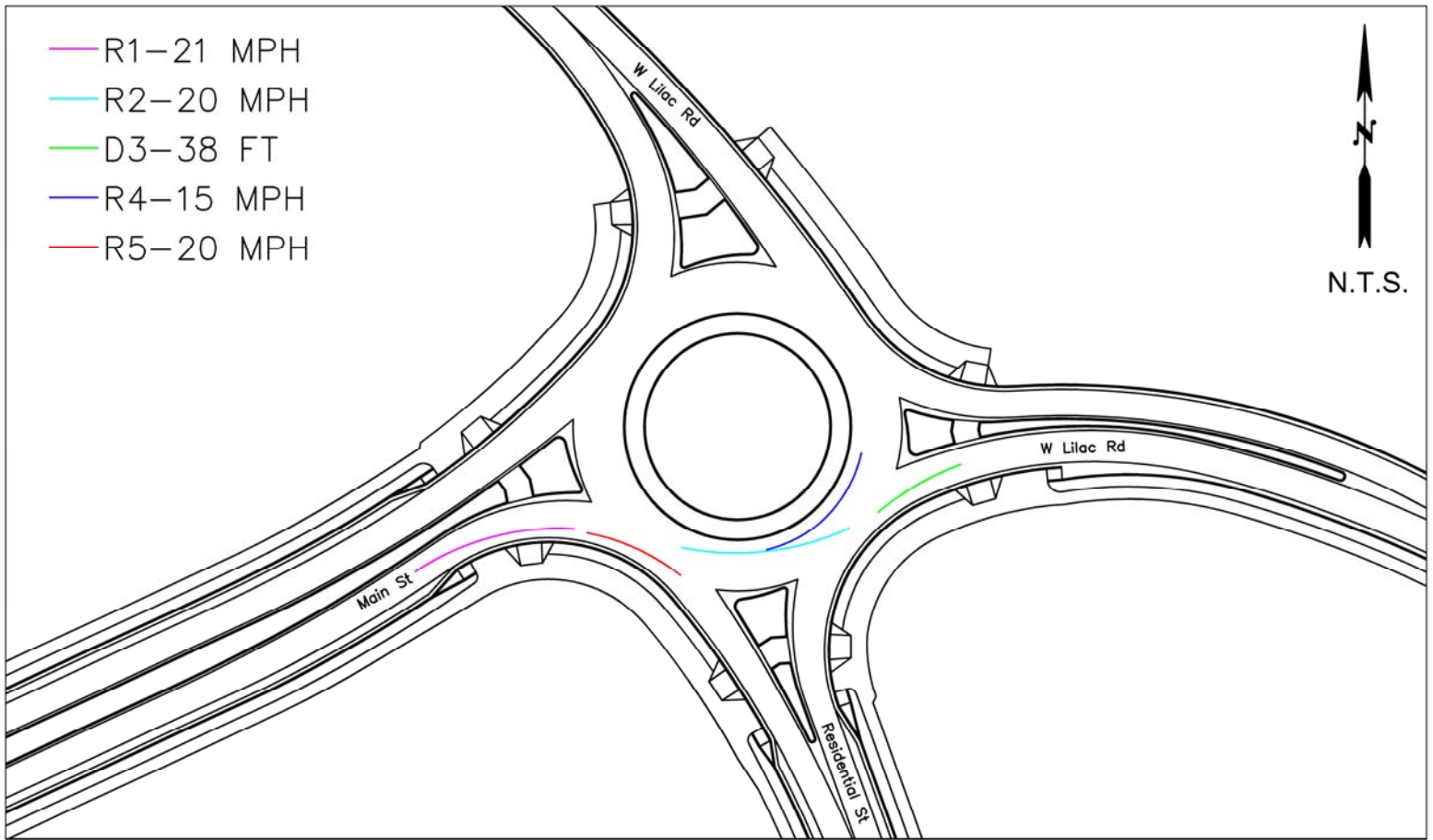
WB-50 Turning Movements



Northbound



Southbound



Reid Middleton RB 2 - Speed Calculations

W Lilac Rd Roundabouts
October 2013

	Northbound		Southbound		Eastbound		Westbound	
	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)	Radius (ft)	Speed (mph)
R1	98	20	104	21	102	21	111	22
R2	101	20	88	19	105	20	73	17
R3*	-	29	-	26	-	26	-	26
R4	50	15	50	15	50	15	50	15
R5	78	19	94	20	86	20	106	21

* R3 speed = lesser of [speed-radius table value] or $[R2 + \text{Acceleration} \times \text{Distance to Crosswalk}]$

+2% superelevation assumed for R1, R3, and R5 movements

-2% superelevation assumed for R2 and R4 movements

Calculated R3 Speed from Acceleration and Distance to Crosswalk

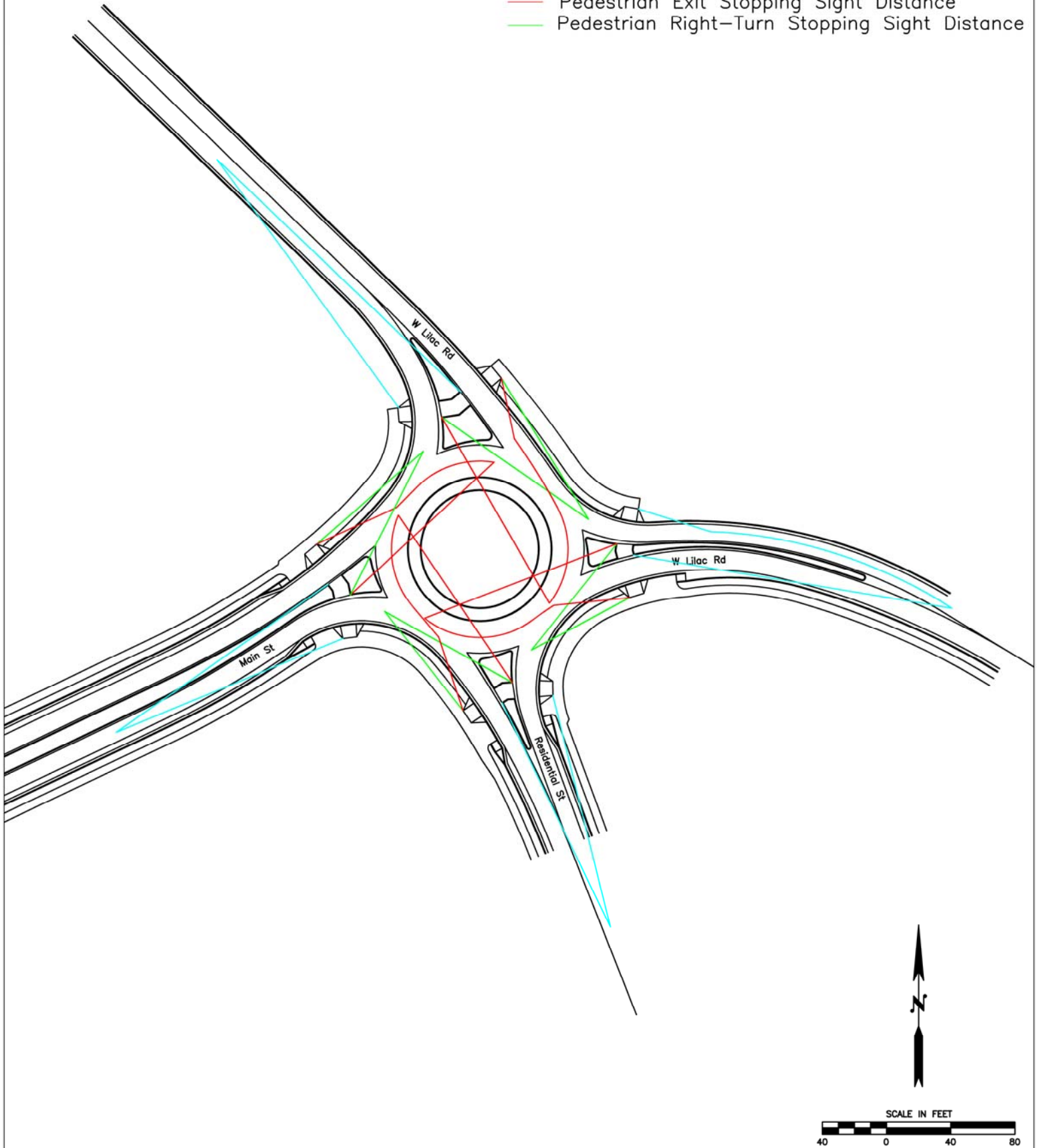
FHWA Acceleration 6.9 ft/sec^2

NCHRP Report 572

	Beginning Speed R2 (MPH)	R2 Speed in FT/SEC	Distance from R2 to Crosswalk (ft)	Approx. Travel Time (sec)	Speed Increase (mph)	Exiting Speed (mph)
Northbound	20	29	58	2.0	9	29
Southbound	19	28	43	1.6	7	26
Eastbound	20	29	38	1.3	6	26
Westbound	17	25	46	1.9	9	26

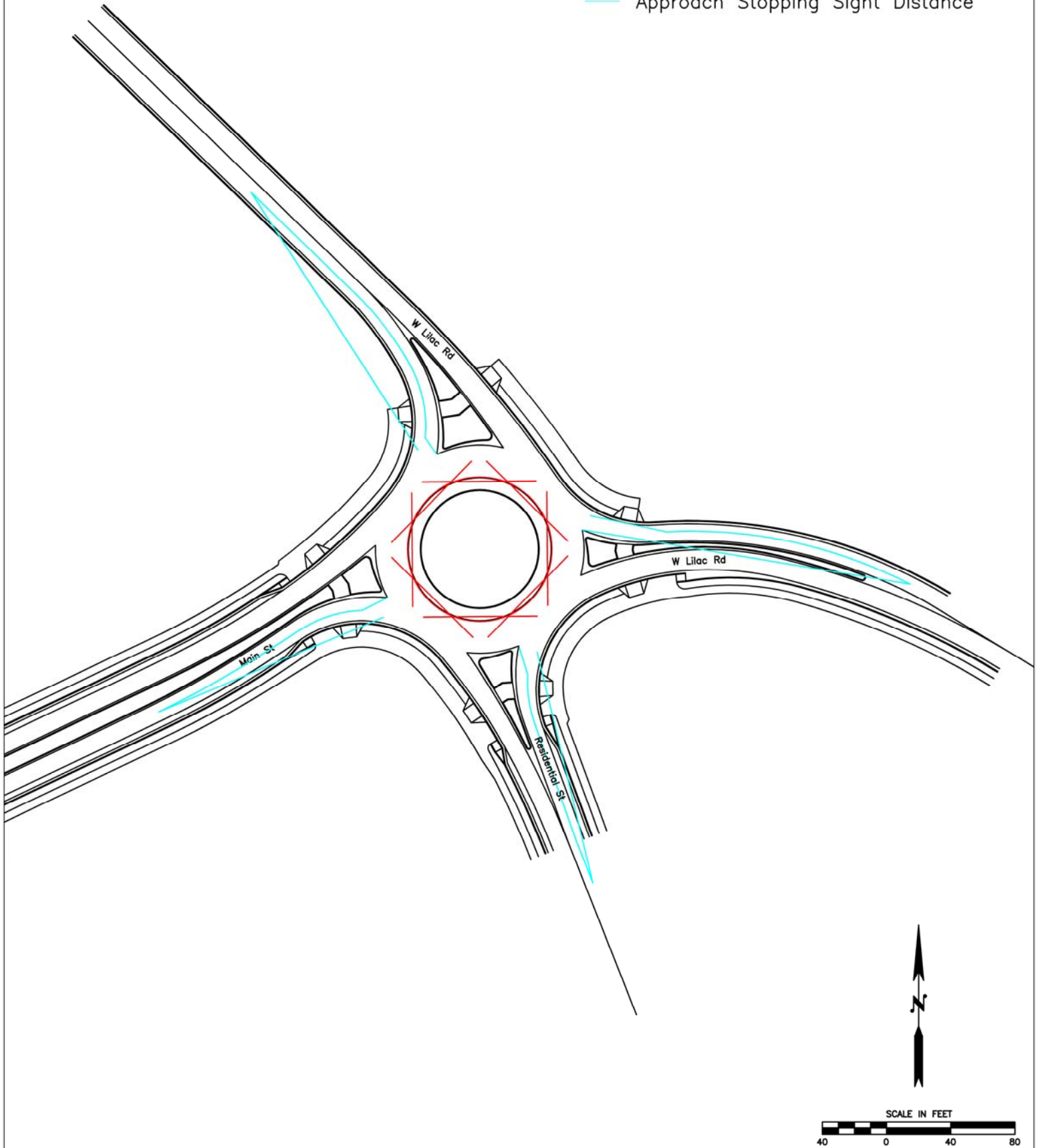
LEGEND:

- Pedestrian Approach Stopping Sight Distance
- Pedestrian Exit Stopping Sight Distance
- Pedestrian Right-Turn Stopping Sight Distance



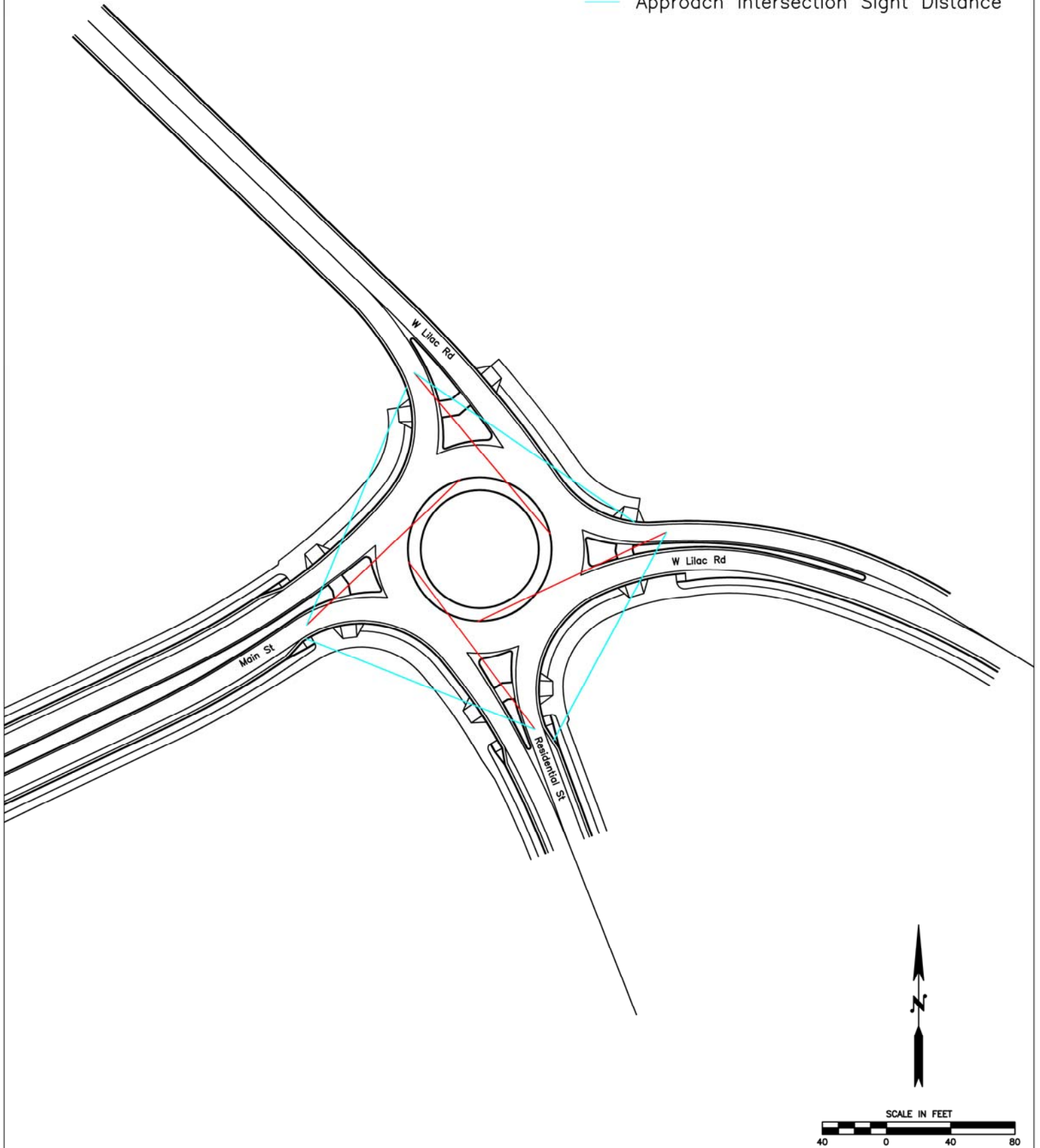
LEGEND:

- Circulating Stopping Sight Distance
- Approach Stopping Sight Distance



LEGEND:

- Circulating Intersection Sight Distance
- Approach Intersection Sight Distance



Reid Middleton RB 2 - Sight Distance Calculations

W Lilac Rd Roundabouts

October 2013

Stopping Sight Distance

$$d = 1.468 * 2.5 * V + 1.087 * V^2 / 11.2$$

	Posted Speed Limit (mph)	R1 Speed (mph)	Average Approach Speed (mph)	Approach Stopping Sight Distance (ft)	R2 Speed (mph)	R3 Speed (mph)	Average Exit Speed (mph)	Exit Stopping Sight Distance (ft)
Northbound	30	20	25	152	20	29	25	148
Southbound	40	21	31	202	19	26	23	132
Eastbound	30	21	26	157	20	26	23	136
Westbound	40	22	31	207	17	26	22	124

	Circulating Speed (mph)	Circulating Stopping Sight Distance (ft)
Circulating	15	77

Intersection Sight Distance

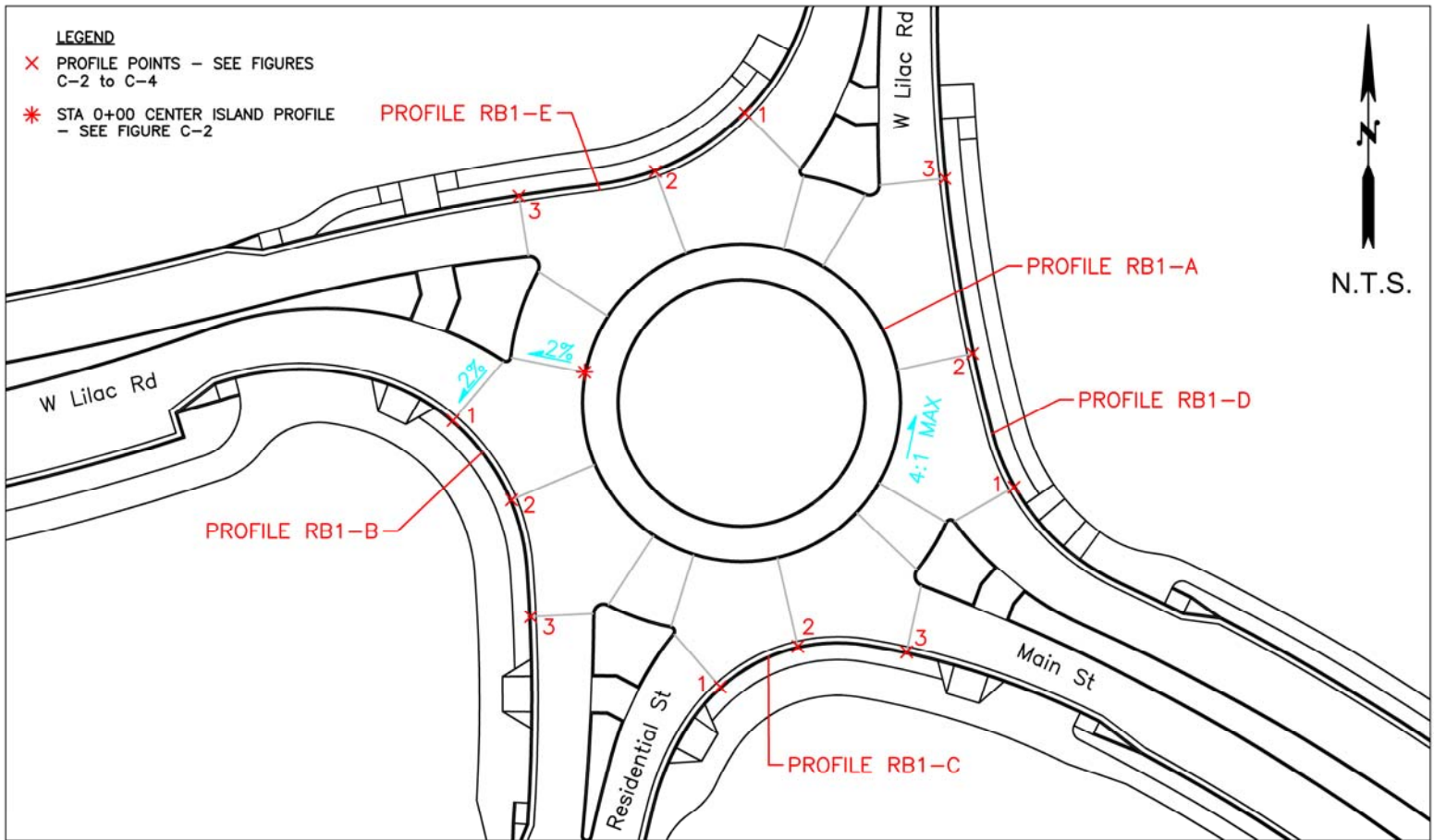
$$S = 1.468 * V * 5.0$$

	Adjacent R1 Speed (mph)	Adjacent R2 Speed (mph)	Average Adjacent Entering Speed (mph)	Circulating Stream Speed (mph)	S1 - Entering Intersection Sight Distance (ft)	S2 - Circulating Intersection Sight Distance (ft)
Northbound	21	20	21	15	150	110
Southbound	22	17	20	15	143	110
Eastbound	21	19	20	15	147	110
Westbound	20	20	20	15	147	110

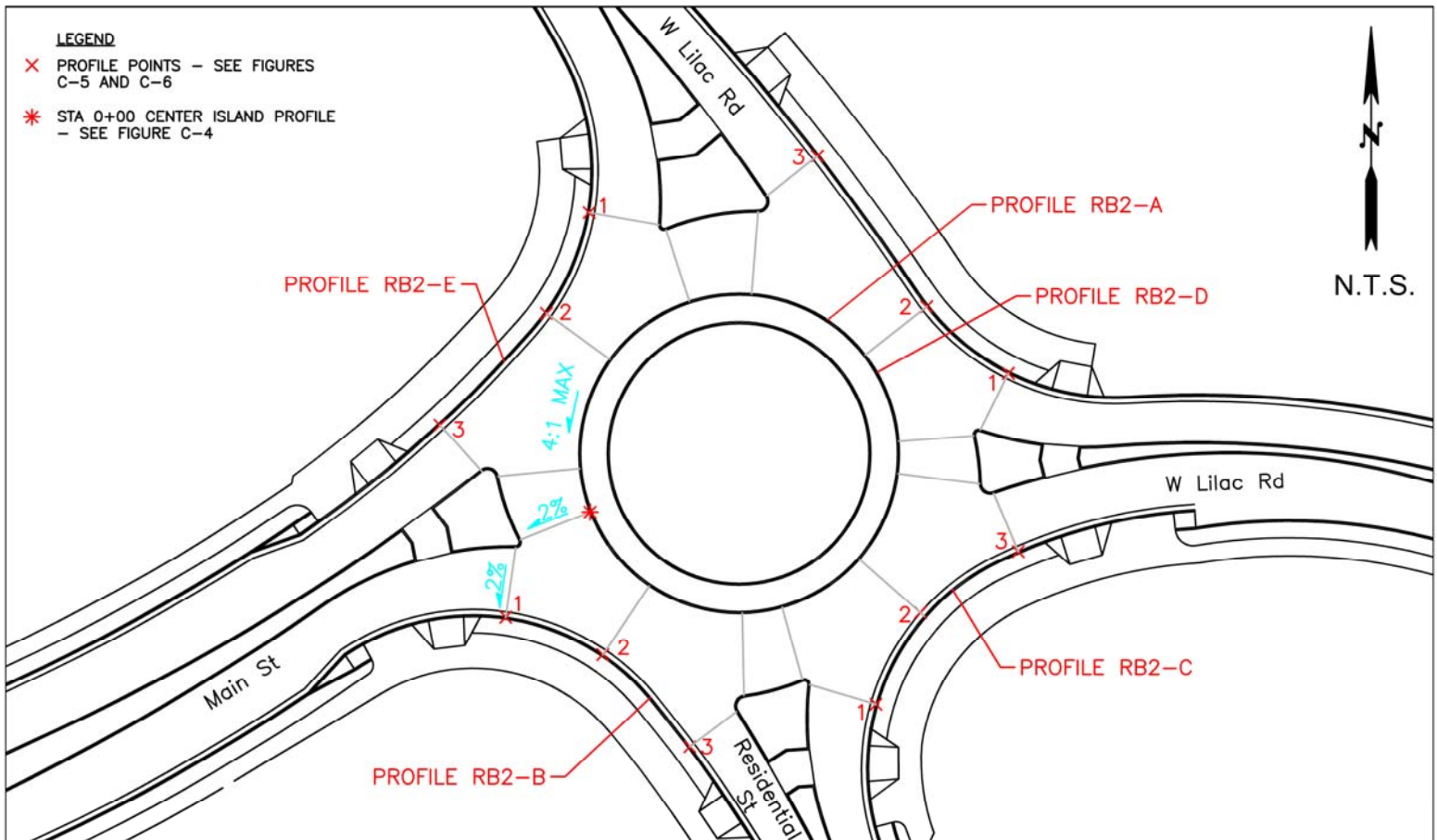
APPENDIX C

(GRADING EXHIBITS)

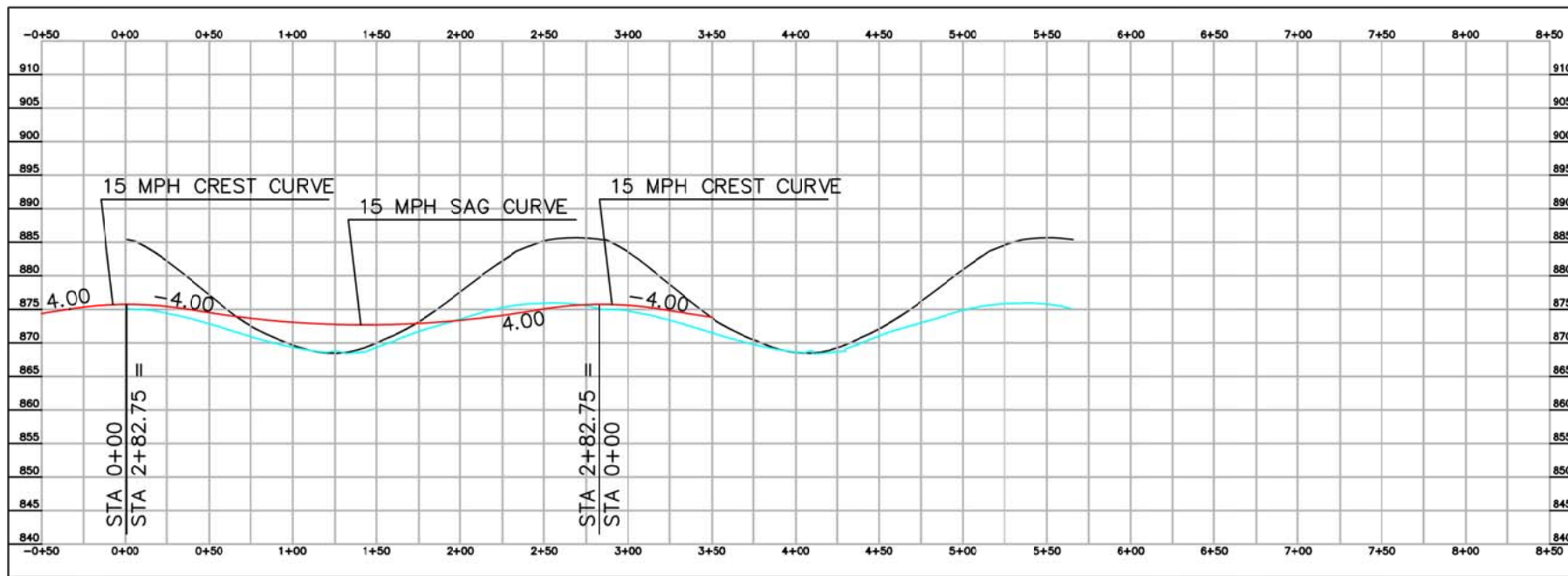




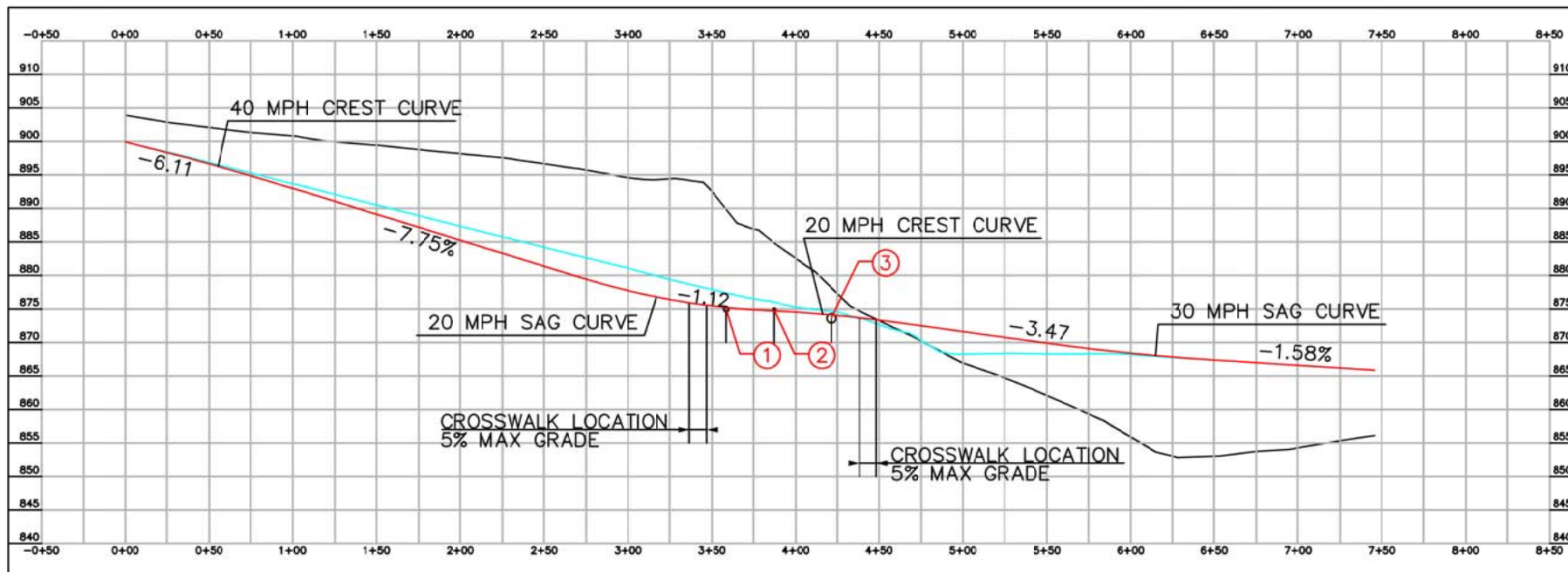
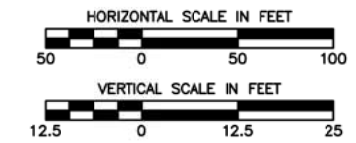
Roundabout 1



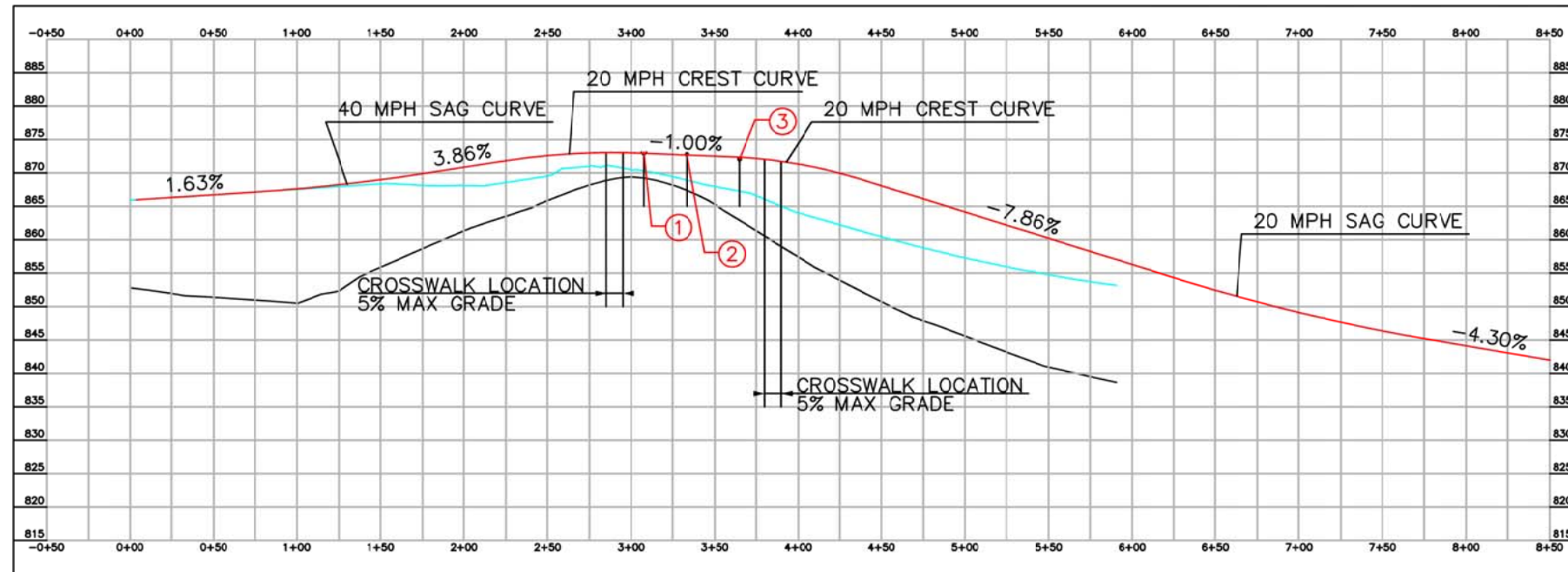
Roundabout 2



RB1-A



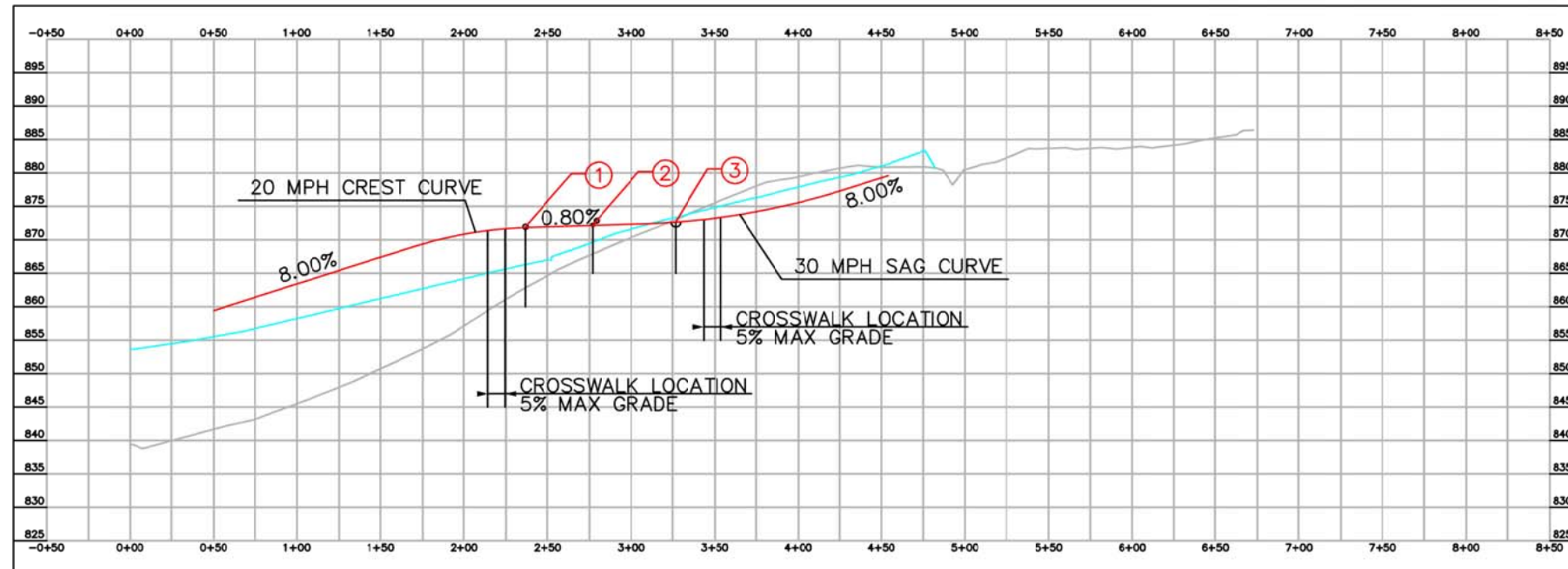
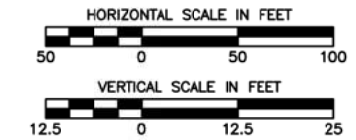
RB1-B



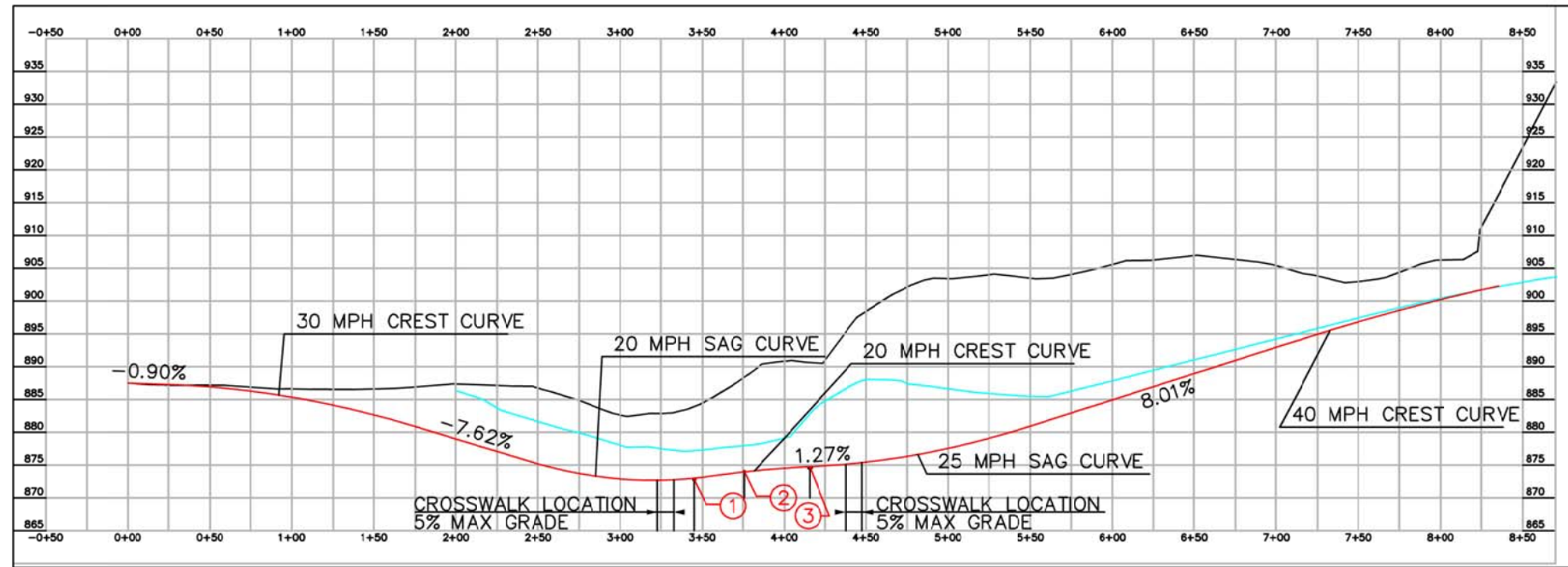
RB1-C

LEGEND

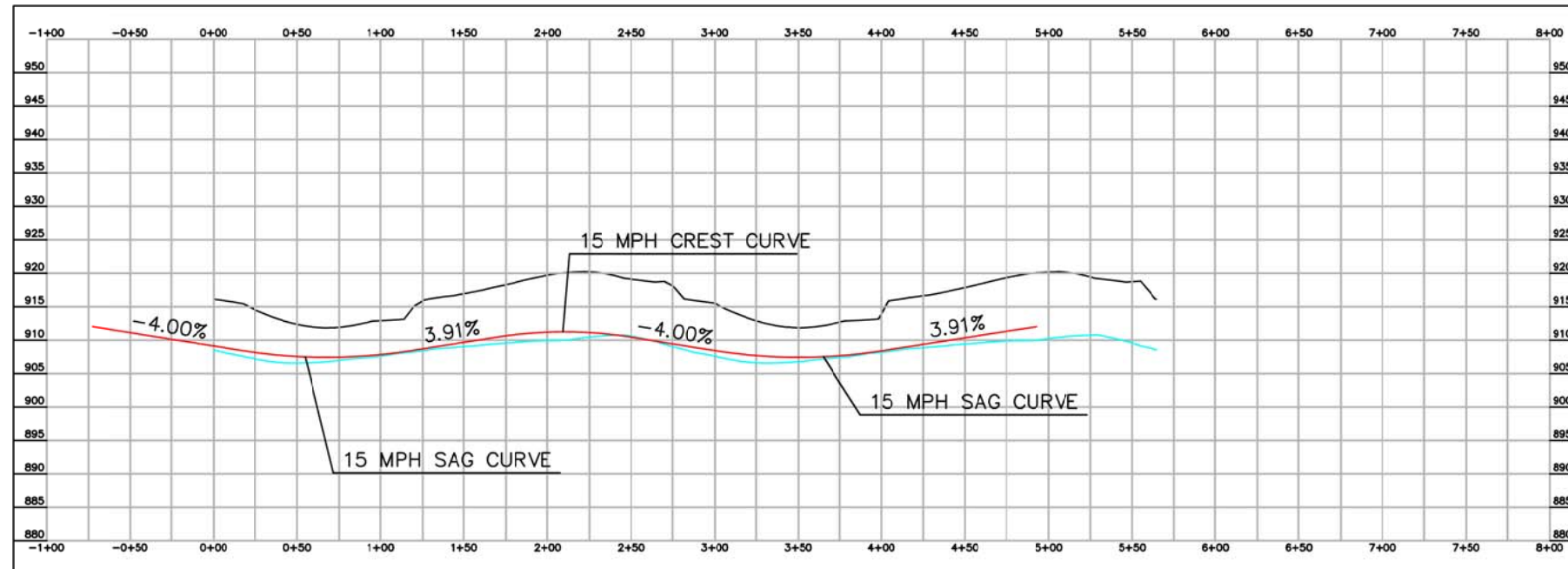
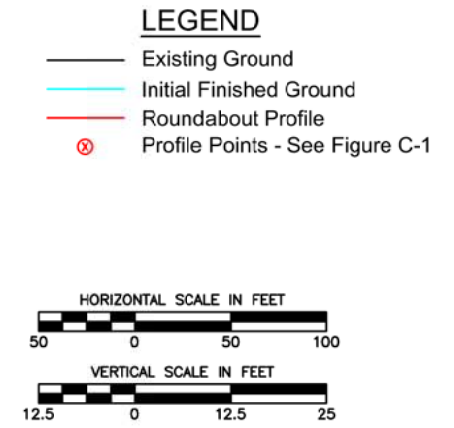
- Existing Ground
- Initial Finished Ground
- Roundabout Profile
- Profile Points - See Figure C-1



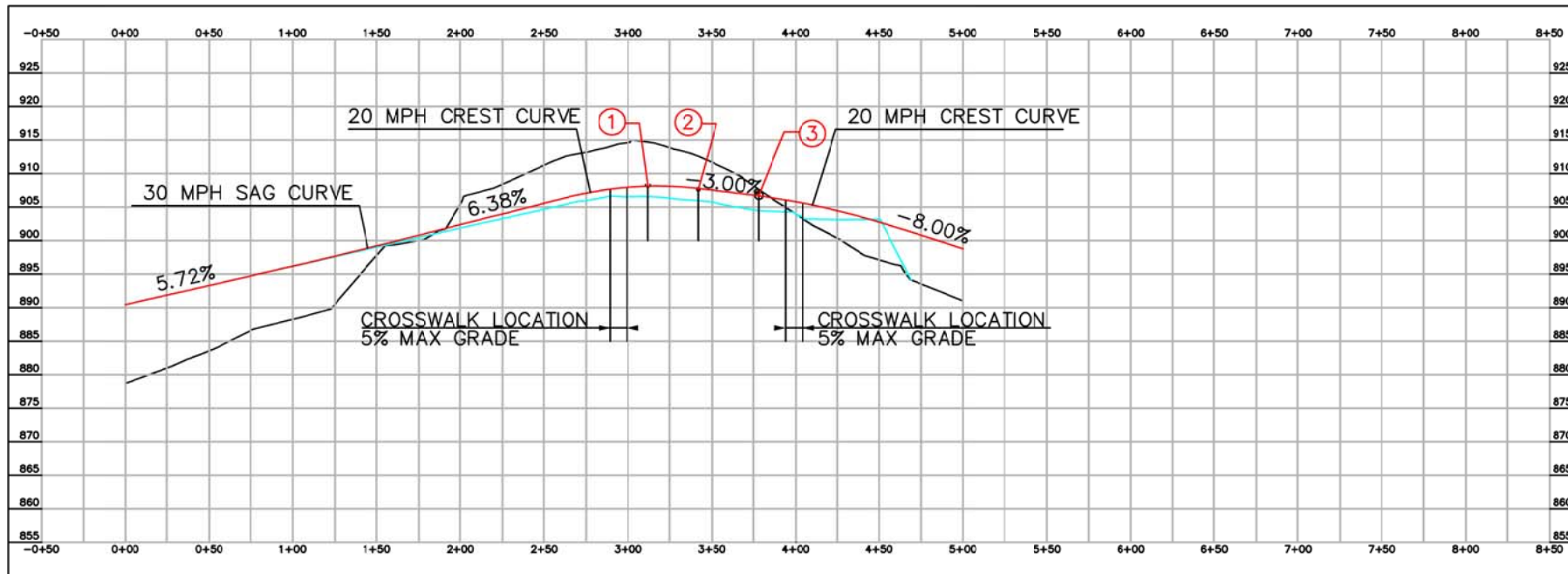
RB1-D



RB1-E



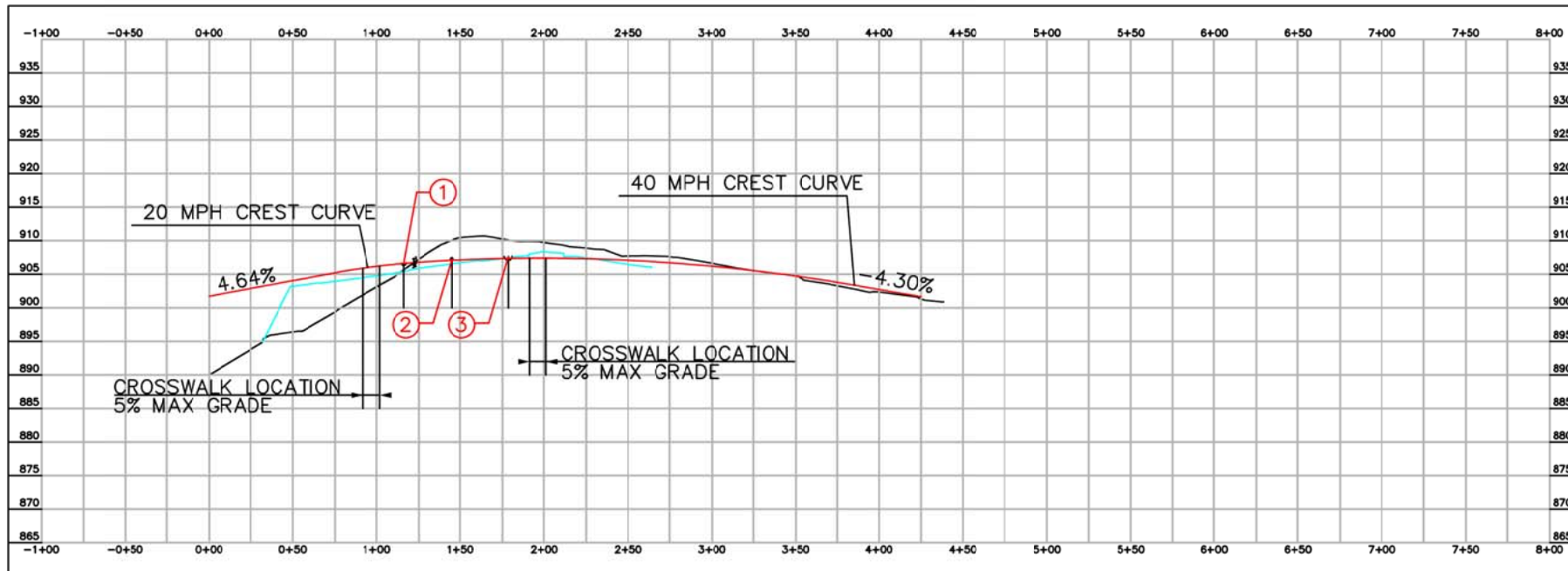
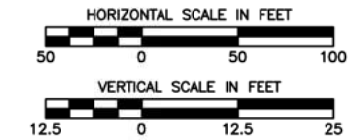
RB2-A



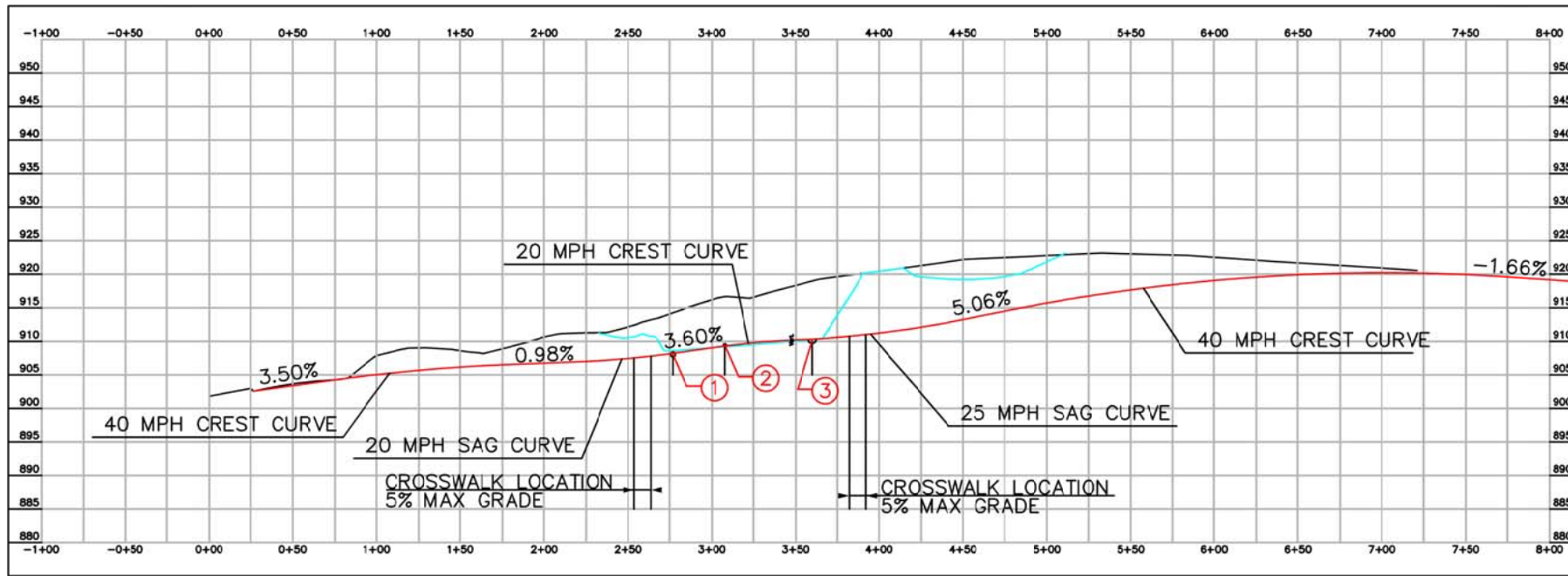
RB2-B

LEGEND

- Existing Ground
- Initial Finished Ground
- Roundabout Profile
- Profile Points - See Figure C-1



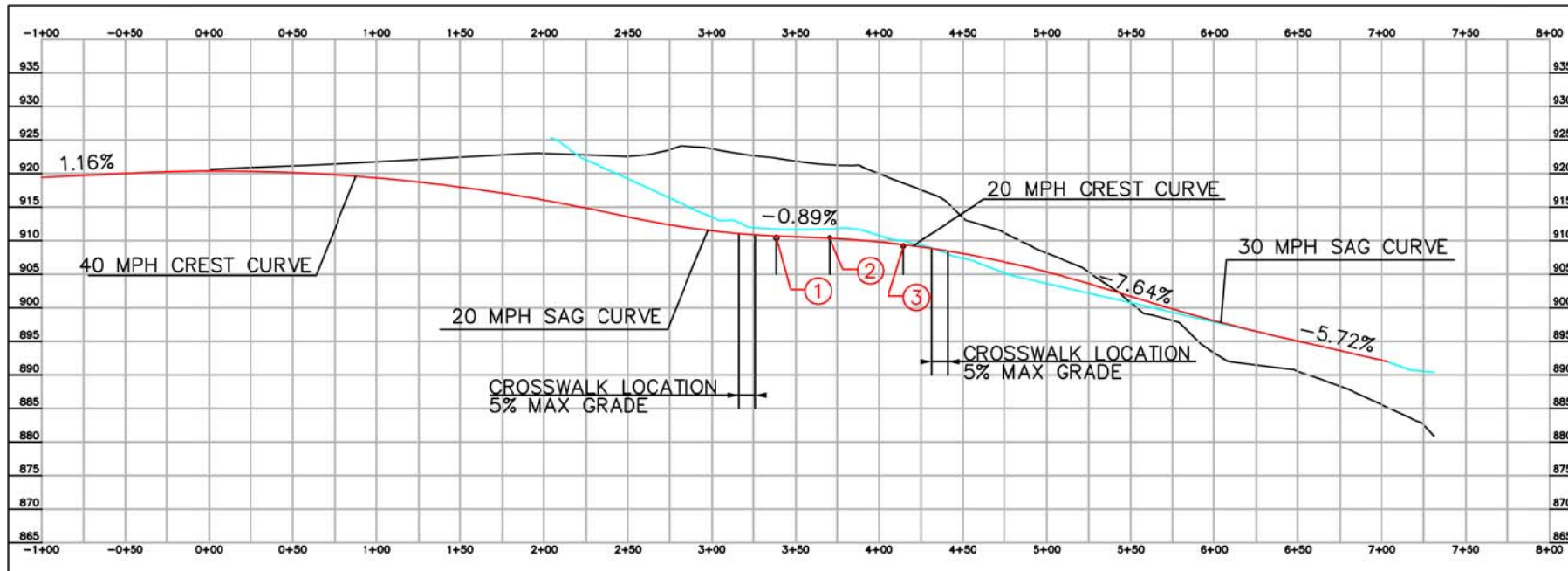
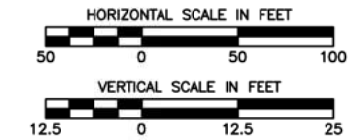
RB2-C



RB2-D

LEGEND

- Existing Ground
- Initial Finished Ground
- Roundabout Profile
- Profile Points - See Figure C-1



RB2-E

APPENDIX D

(ACHD FASTEST PATH PROCEDURE)



Appendix A

ACHD Fastest Path Procedure

Fastest Path Definition

The fastest path is the path of least travel time made by a passenger vehicle traversing through the roundabout in the absence of other traffic and ignoring all lane markings. A true fastest path is comprised of a series of consecutive spiral curves that are tangent to each other. The speeds of the fastest path are limited by the smallest radius of each spiral, superelevation, and a vehicle's ability to accelerate.

Procedure Objectives

All measured fastest paths and their corresponding speeds are estimates based on engineering practices and judgment. The purpose of the ACHD Fastest Path Procedure is to remove as much guesswork and variability from fastest path measurements as possible and to achieve the following goals:

- Be objective;
- Be repeatable;
- Be consistent with the most current edition of the FHWA Roundabout Guide recommendations; and
- Reflect anticipated driver behavior and vehicle performance.

Procedure Applicability

The ACHD Fastest Path Procedure should be used to estimate the fastest paths of typical roundabouts with one and two entry lanes with either flat or tight exit geometry. In rare cases (e.g., a dog bone shaped roundabout) the Procedure is not anticipated to be applicable and an experienced roundabout designer hand sketch should be used. The ACHD Fastest Path Procedure is performed with a Computer Aided Drafting (CAD) software but should be supplemented with an experienced designer's hand sketch or other tested procedure to confirm the results and identify potential enhancements to the procedure.

*The resulting path from the ACHD Fastest Path Procedure is not intended to trace or resemble the actual fastest path because it is replacing spirals with arcs and tangents. Rather, the results are intended to provide arc radii that match the actual fastest path spiral radii at their tightest points.

Procedure Steps

First, determine whether the subject approach has one or two entry lanes and whether the corresponding exit has flat or tight exit geometry (Procedure A – Exit Type Test). Second, follow the applicable procedure (Procedure #1, #2, or #3) and measure the fastest path radii and/or acceleration distances for the subject approach. Next, determine the roadway's superelevation for each measurement (typically $e = +0.02$ for right-turns and $e = -0.02$ for left-turns at roundabouts). Last, calculate an estimated 85th-percentile speed for each movement with the applicable equations (see below).

Speed Based on Defining Radius

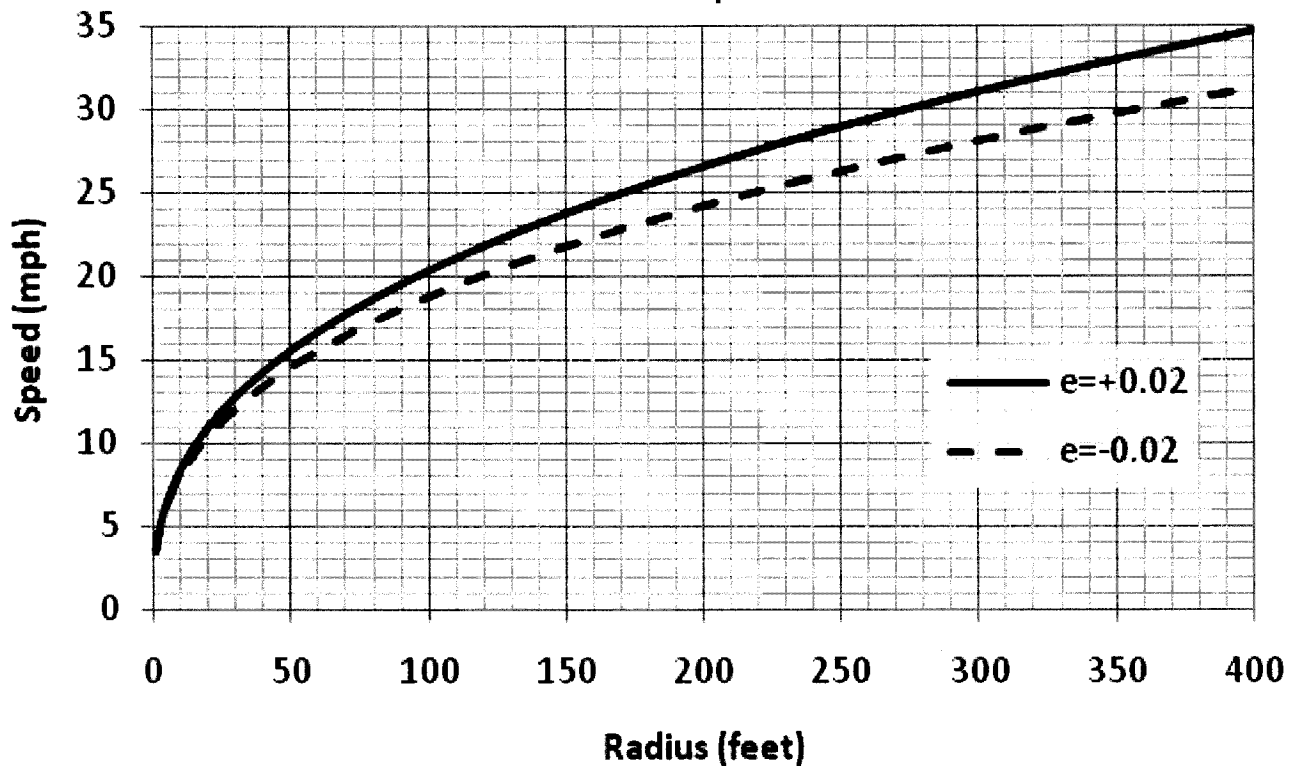
Below are fitted equations that are used to estimate vehicle speed (V , mph) based on its path radius (R , feet) and superelevation (e). These equations should be used to estimate most or all of the fastest path speeds in a roundabout. Figure A1 plots the speed versus radius equations for supplementary reference.

$$V = 3.4415 \times R^{0.2961}, \text{ for } e = +0.02$$

$$V = 3.4614 \times R^{0.2673}, \text{ for } e = -0.02$$

Appendix A
ACHD Fastest Path Procedure

Figure A1
Speed-Radius
Relationship



Speed Based on Acceleration Distance

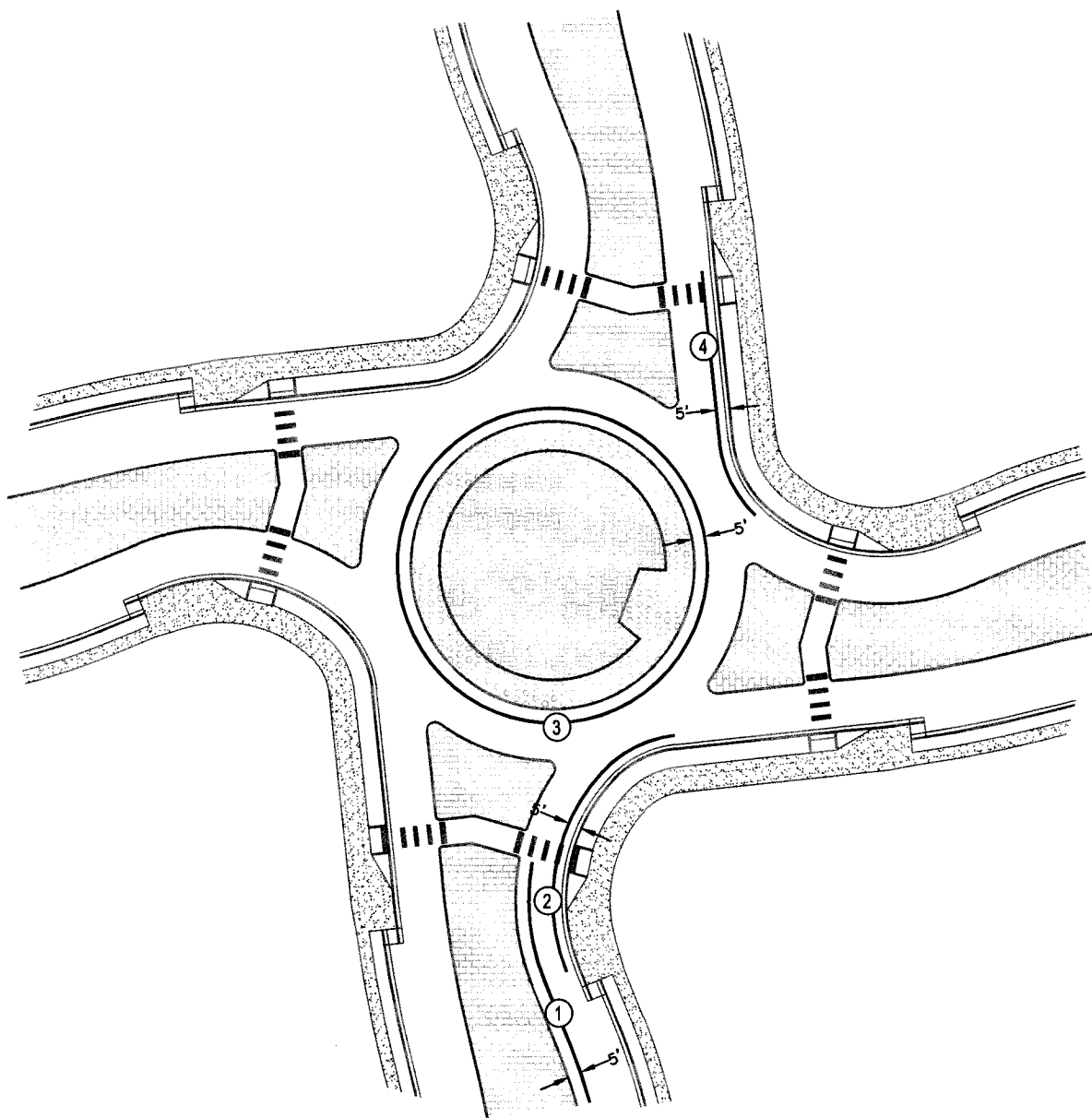
The equation below is used to estimate vehicle speed (V_3 , mph) based on the previous movement's speed (V_2 , mph) and the distance (D , feet) between the midpoint of the V_2 path and the point of interest along the V_3 path. This equation is typically used to estimate the speed of exiting through movement vehicles in roundabouts with flat exits. Figure A2 plots the speed versus acceleration distance equation for supplementary reference.

$$V_3 = \frac{1}{1.47} \sqrt{(1.47 \times V_2)^2 + 13.8 \times D}$$

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit

Revised: November 30, 2010



Fastest Path Layout

Offset Construction Points

Steps 1 to 4

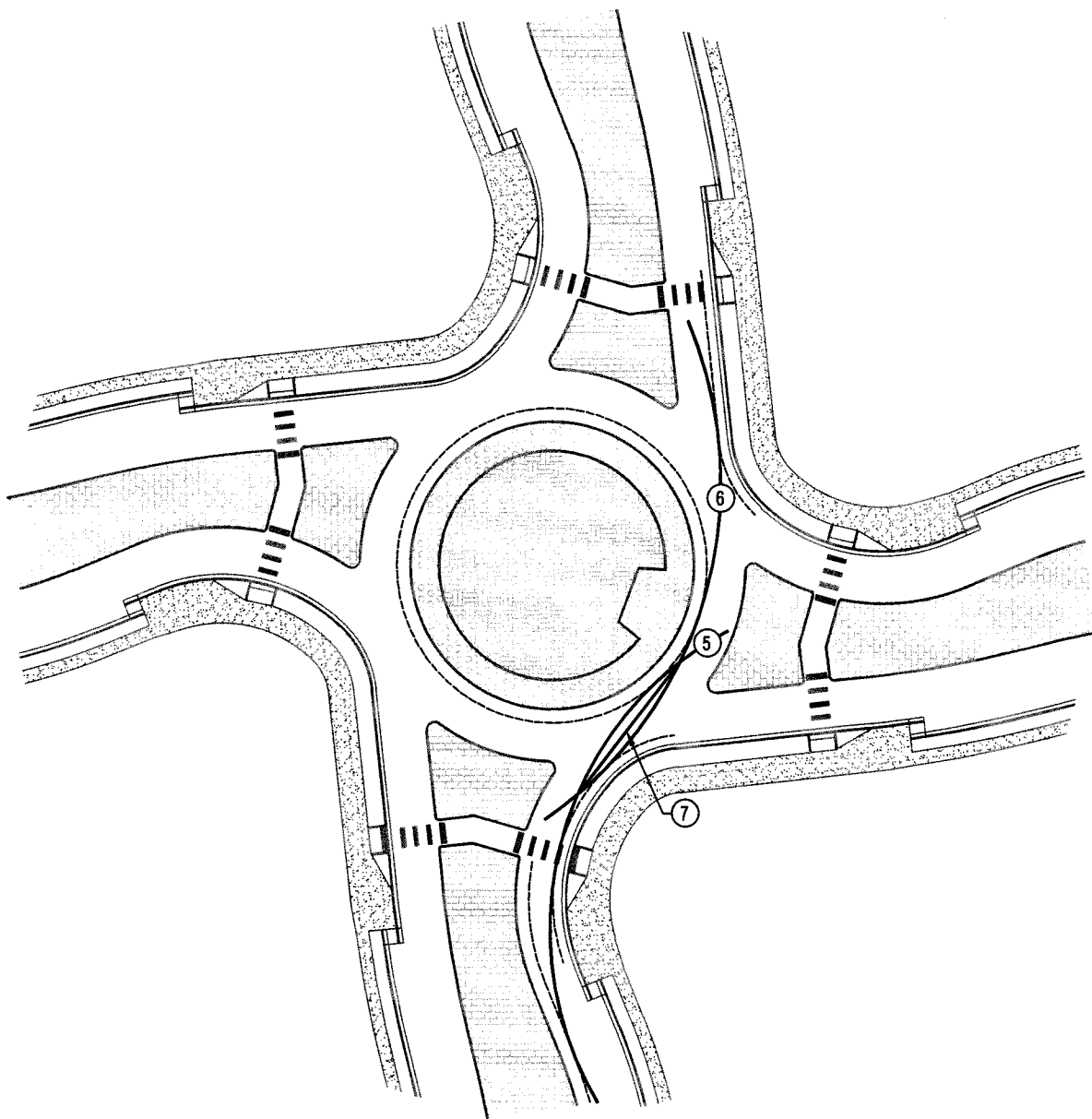
- Step ① – Offset The Inside Approach Curb By 5–Feet Toward The Outside.
- Step ② – Offset The Outside Entry Curb By 5–Feet Toward The Inside.
- Step ③ – Offset The Center Island Curb (Outside Of Truck Apron If Present) By 5–Feet Toward The Outside.
- Step ④ – Offset The Outside Departure Curb By 5–Feet Toward The Inside.

Fastest Path Values

R4 = The Radius Of The Circle Drawn In Step ③

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit
Revised: November 30, 2010



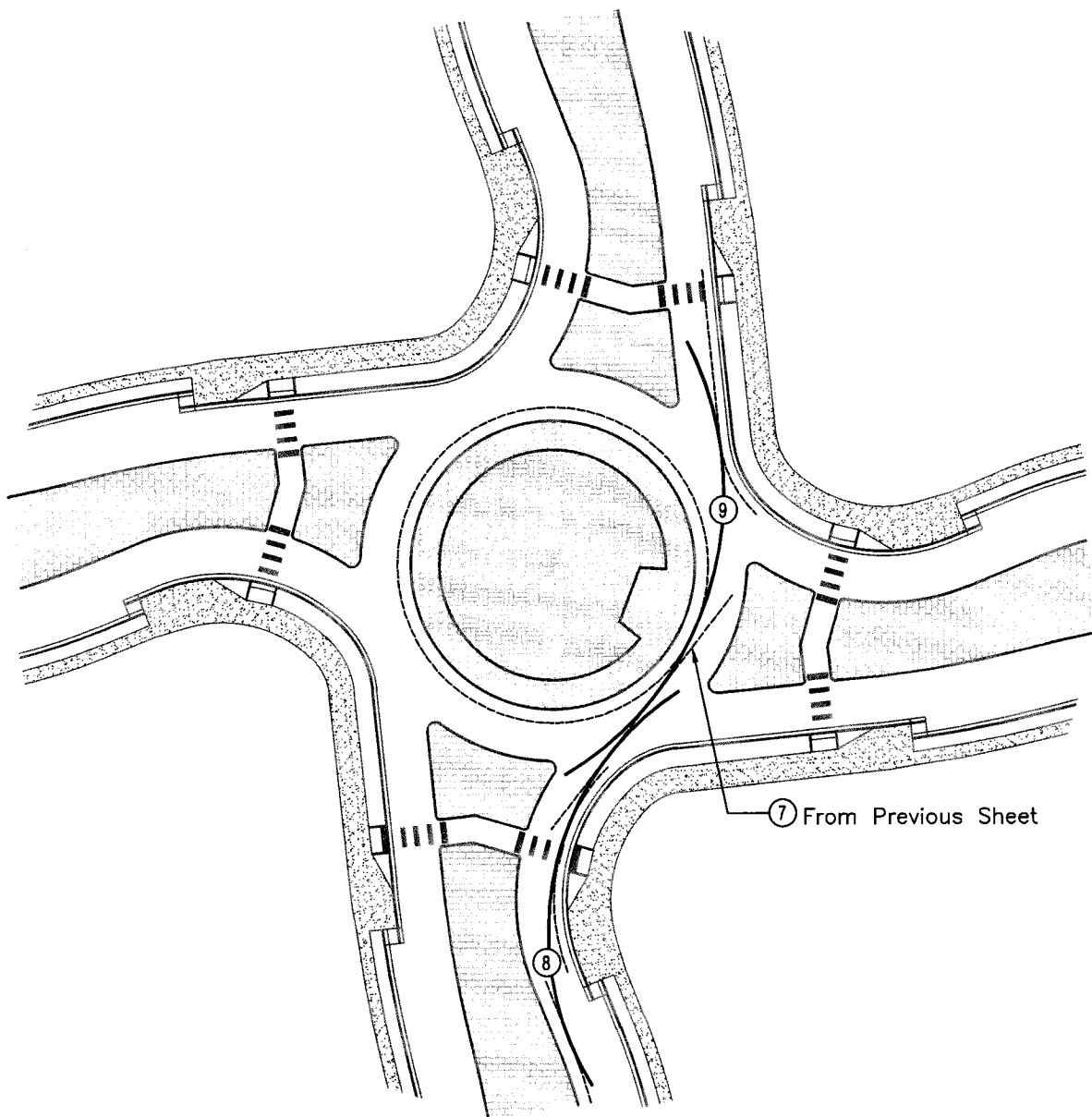
Fastest Path Layout

Tangent Construction Lines
Steps 5 to 7

- Step ⑤ – Draw A 3 Point Circle, Tangent To Inside Approach Offset, The Outside Entry Offset, And The Center Island Offset.
- Step ⑥ – Draw A 3 Point Circle, Tangent To Outside Entry Offset, Center Island Offset, And Outside Exit Offset.
- Step ⑦ – Draw A Straight Line Between The Two Points Where The Circles From Step ⑤ And Step ⑥ Cross Each Other.

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit
Revised: November 30, 2010



Fastest Path Layout

Tangent Construction Circles
Steps 8 to 9

- Step ⑧ – Draw A 3 Point Circle, Tangent To Inside Approach Offset, The Outside Entry Offset, And The Straight Line Drawn In Step ⑦.
- Step ⑨ – Draw A 3 Point Circle, Tangent To The Straight Line Drawn In Step ⑦, The Center Island Offset, And The Outside Departure Offset.

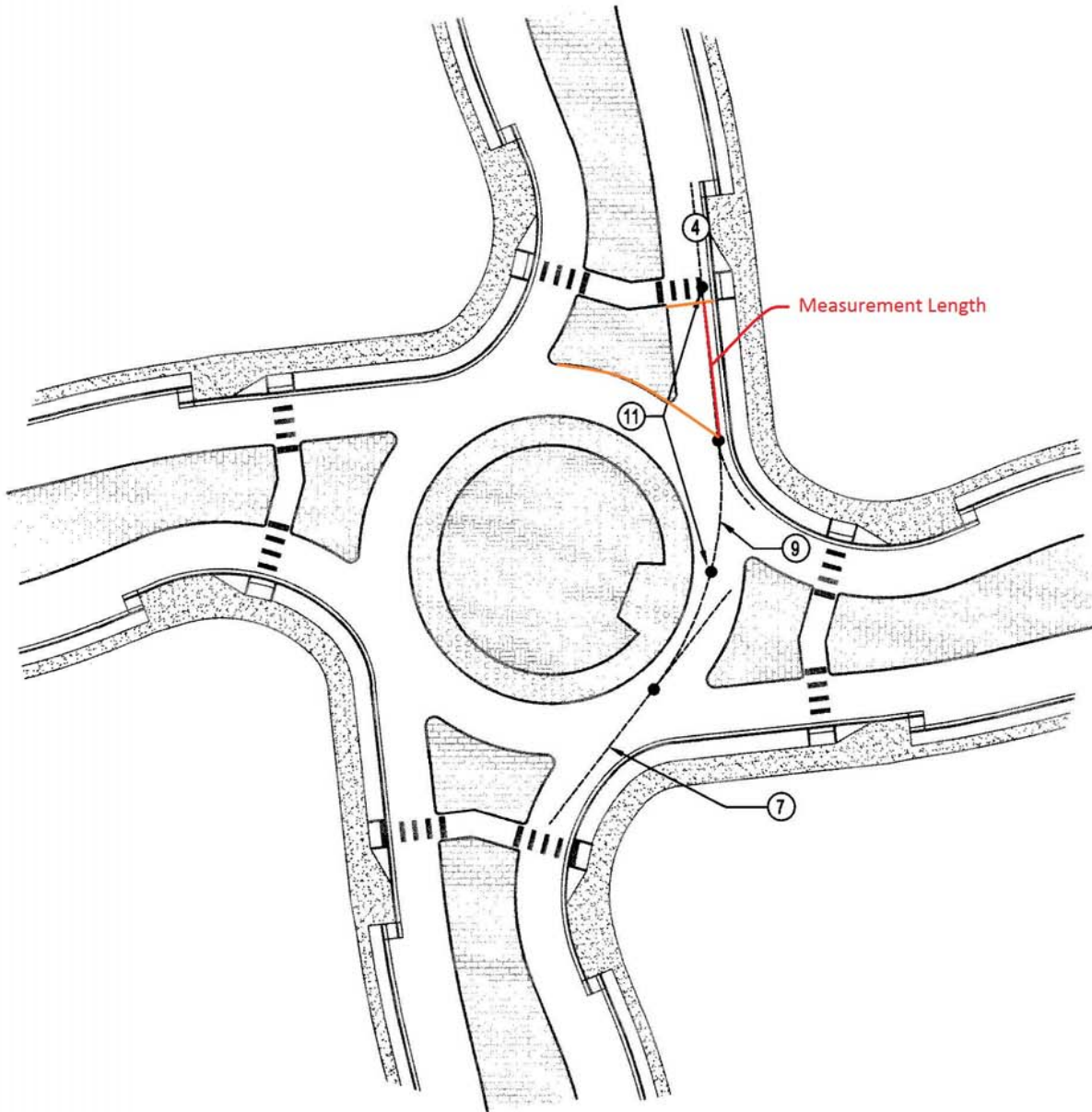
Fastest Path Values

R2 = The Radius Of The Circle Drawn In Step ⑨

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit

Revised: November 30, 2010



Fastest Path Layout

Acceleration Distance

Steps 10 to 11

- Step ⑩ – Trim The Circle Drawn In Step ⑨ With The Line Drawn In Step ⑦ And The Outside Departure Offset Drawn In Step ④.
- Step ⑪ – Measure The Distance Traveled Along The Combination Of The Arc Created In Step ⑩ And The Tangent Outside Departure Offset From ~~The Midpoint Of The Arc Created In Step ⑩ To The Midpoint Of The Pedestrian Crosswalk.~~ See Above Figure for Measurement Length

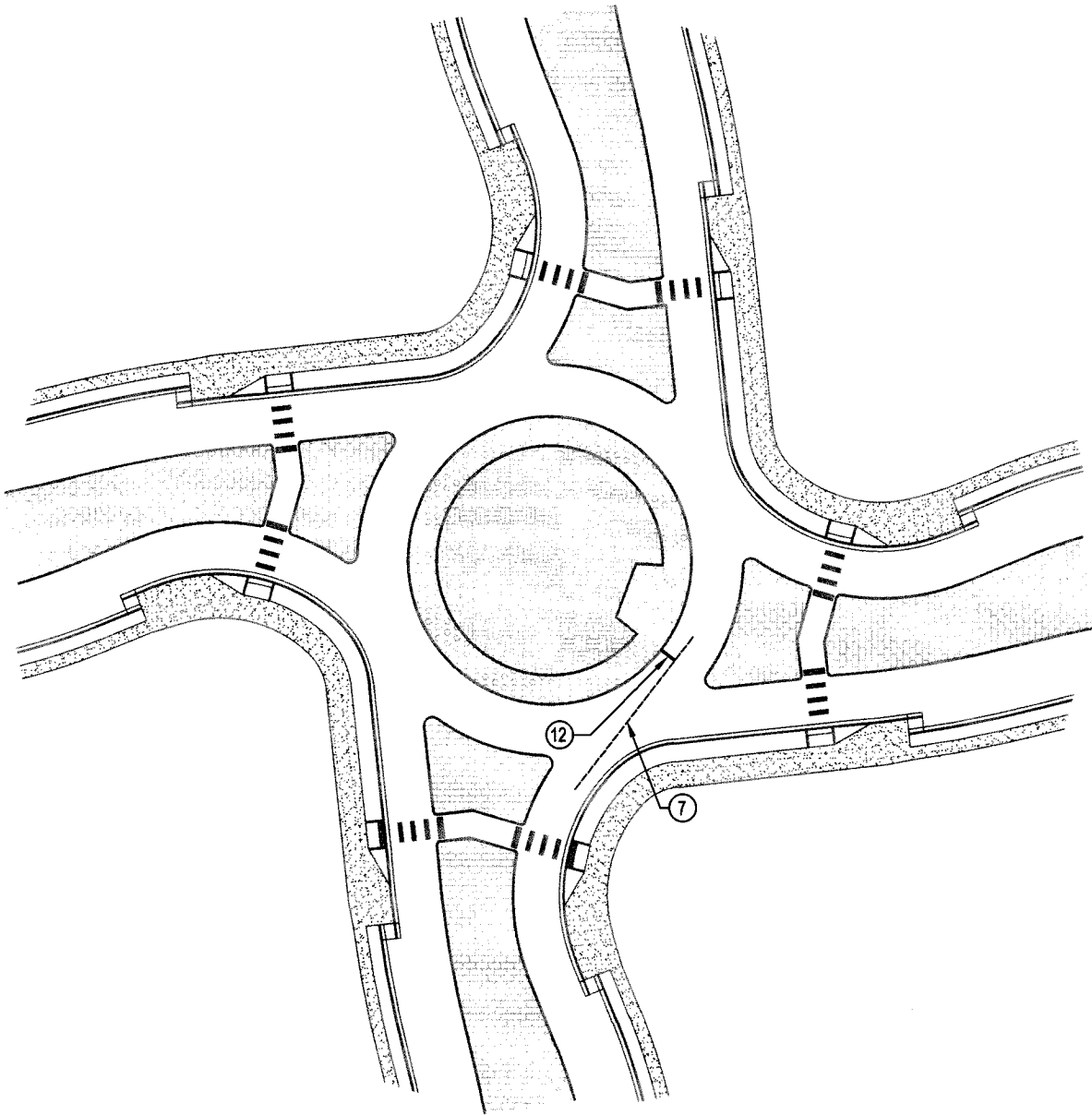
Fastest Path Values

V3 = Calculate Based On Speed Of R2 And Acceleration Over Distance Measured In Step ⑪ .

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit

Revised: November 30, 2010



Fastest Path Layout

New Offset Measurement

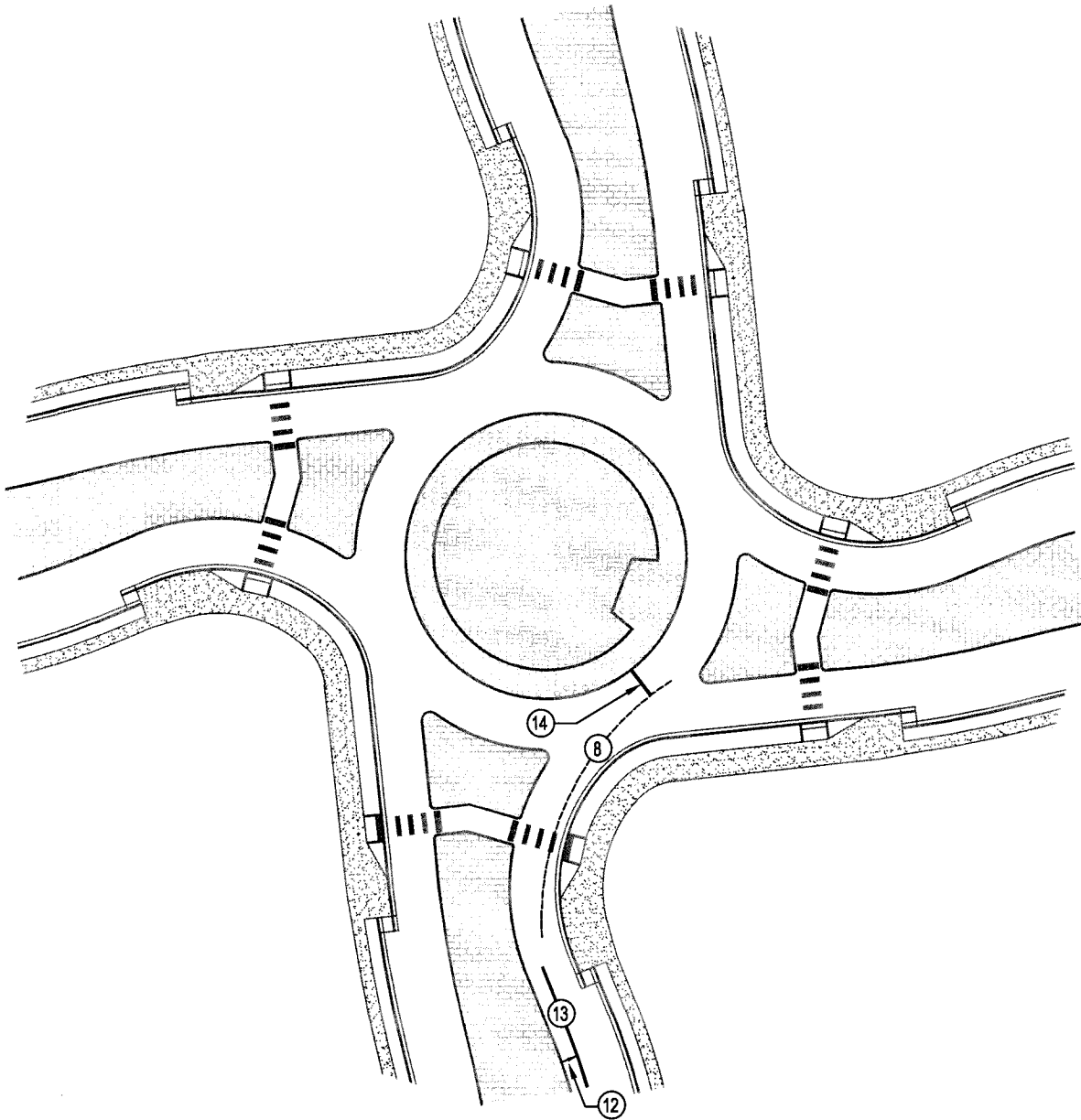
Step 12

Step ⑫ – Draw A Straight Line From The Center Of The Roundabout, Perpendicular To The Straight Line Drawn In Step ⑦, And Measure The Distance Along This Line From The Center Island Curb (Outside Of The Truck Apron Curb If Present) To Line ⑦.

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit

Revised: November 30, 2010



Fastest Path Layout

Construction Offset Lines

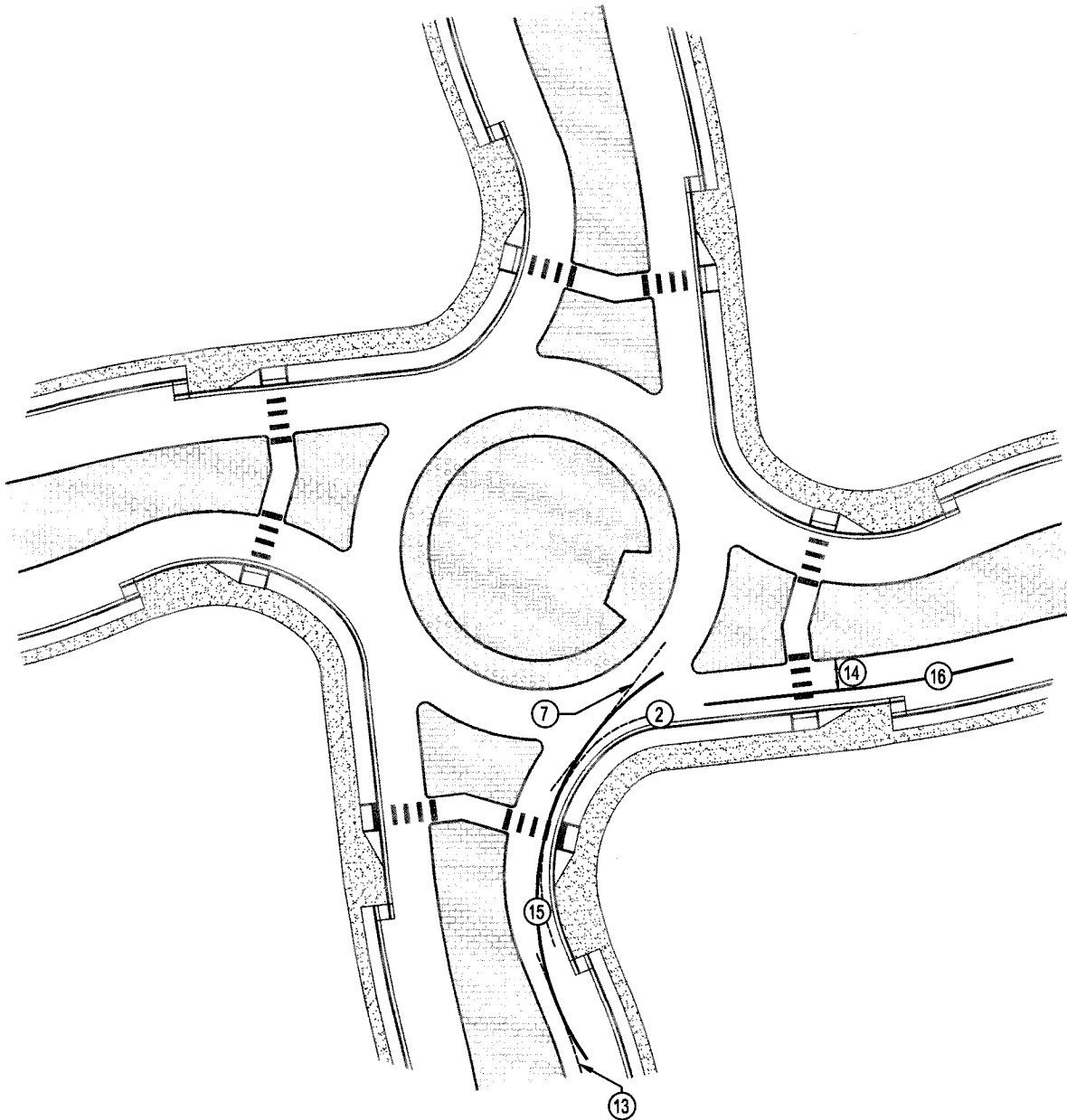
Steps 13 to 14

- Step 13 – Offset The Inside Approach Curb By The Distance Measured In Step 12 Toward The Outside.
- Step 14 – Draw A Straight Line From The Center Of The Roundabout, Perpendicular To The Circle Drawn In Step 8, And Measure The Distance Along This Line From The Center Island Curb (Outside Of The Truck Apron Curb If Present) To Circle 8.

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit

Revised: November 30, 2010



Fastest Path Layout

Measurement Circle
Steps 15 to 16

- Step ⑮ – Draw A 3 Point Circle, Tangent To The Inside Approach Offset Drawn In Step ⑬, The Outside Entry Offset Drawn In Step ②, And The Straight Line Drawn In Step ⑦.
- Step ⑯ – Offset The Inside Right-Turn Departure Curb By The Distance Measured in Step ⑭ Toward The Outside.

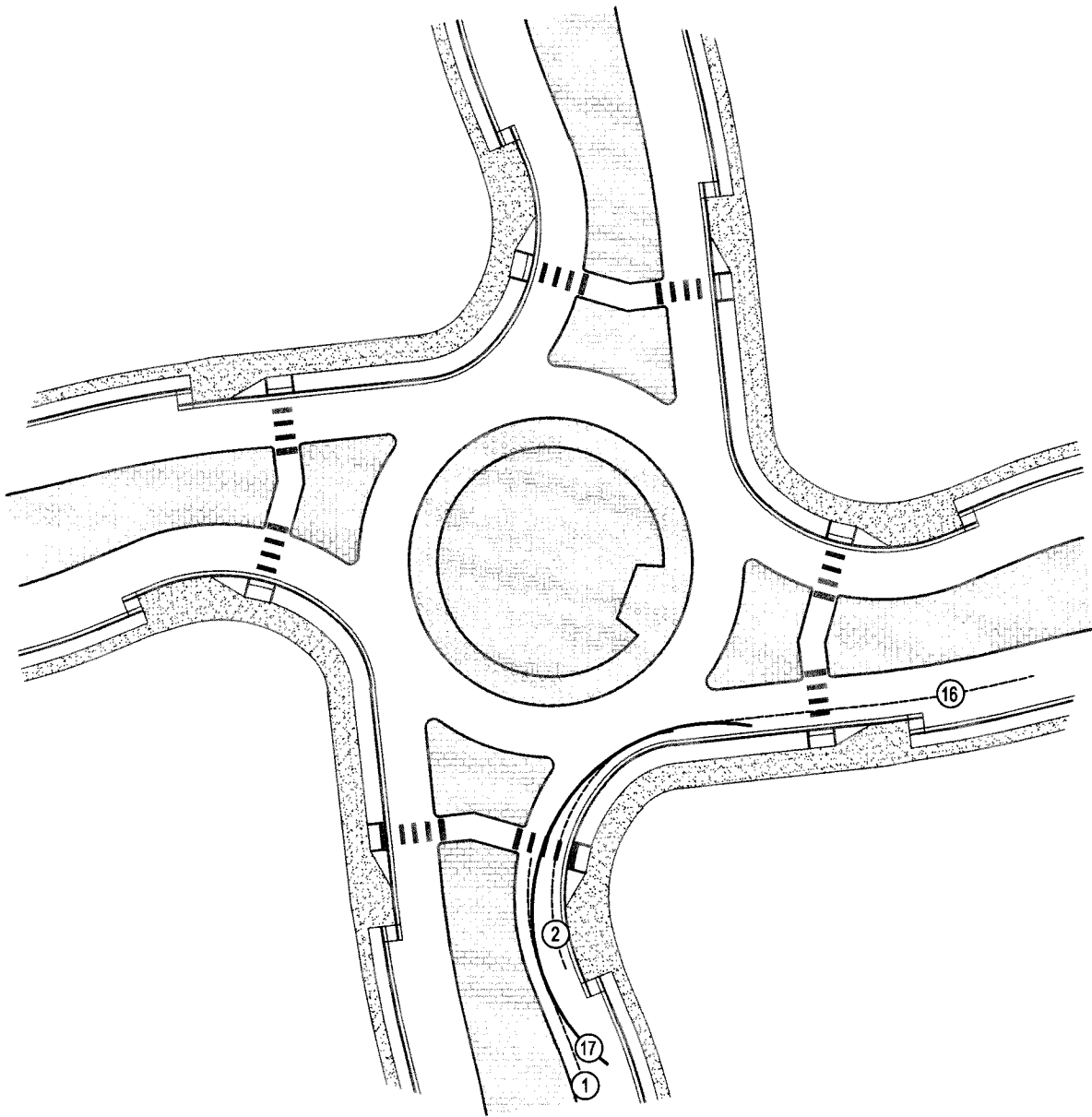
Fastest Path Values

R1 = The Radius Of The Circle Drawn In Step ⑮

ACHD FASTEST PATH PROCEDURE

Procedure #1 – Single Entry Lane With Flat Exit

Revised: November 30, 2010



Fastest Path Layout

Right Turn Measurement Circle

Step 17

Step ⑰ – Draw A 3 Point Circle, Tangent To The Inside Approach Offset Drawn In Step ①, The Outside Entry Offset Drawn In Step ②, And The The Inside Right-Turn Departure Curb Offset Drawn In Step ⑯.

Fastest Path Values

R5 = The Radius Of The Circle Drawn In Step ⑰

APPENDIX E

(BICYCLE FACILITIES)



Bicycle Design Treatments

Introduction

At roundabouts, the goal of the pedestrian and bicycle facilities are to safely accommodate multi-modal users including commuter bicyclists, recreational bicyclists and pedestrians. The recommendation found on Page 6-74 of *NCHRP 672 - Roundabouts: An Information Guide* shows the following:

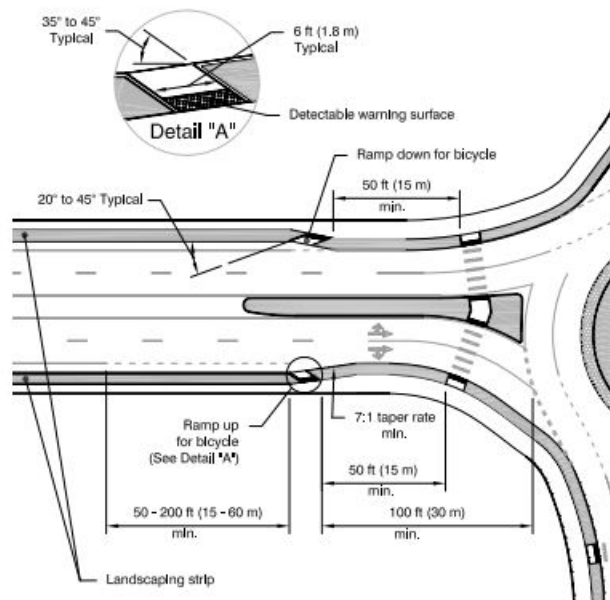


Figure 19: Possible Bicycle Design Treatments

Exhibit 6-67 from NCHRP 672

There are several concerns with this recommended practice that Reid Middleton has observed in the operation of roundabouts over the last 15 years. During that time, Reid Middleton has developed a design for bike ramps that alleviates some of the concerns while still encouraging the correct user behavior at roundabouts.

35° to 45° Angle

The recommendation found on Page 6-73 of *NCHRP 672 - Roundabouts: An Information Guide* states the following:

“Bike ramps should not be placed directly in line with the bike lane or otherwise placed in a manner that appears to cyclists that the bike ramp and the sidewalk is

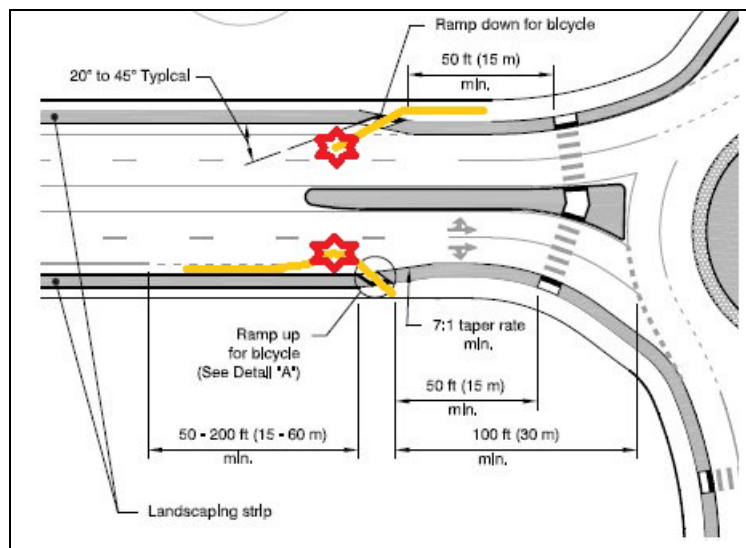
the recommended path of travel through the roundabout. This encourages more sidewalk use by bicyclists, which can have a negative effect on pedestrians at the roundabout and may be less safe for bicyclists as well.”

In early roundabout projects, designers provided an angle for the bicycle ramp, see Picture 1, consistent with the approach stated above.



Picture 1: Angled Bike Ramp

After observing this and other roundabouts with similar designs, Reid Middleton no longer recommends this type of angled design. This configuration causes the cyclist to line themselves up with the ramp by swinging wide into the adjacent lane. It is even more pronounced and hazardous on the exit as bicyclists are directed into the travel lane rather than the bike lane, see Picture 2. The unexpected appearance of bicyclists in the travel lane is a key factor in bicycle fatalities at circular intersections.



Picture 2: Bicycle and Vehicle Conflict Point

In an effort to keep inexperienced bicyclists out of the travel lane as they negotiate the bike lane, this type of bike ramp was provided directly in line with the bike ramp as shown in Picture 3. This type of ramp caused minimal confusion for the commuter bicyclist, and kept the recreational bicyclist on an appropriate path. However, the right angles of the curbing collected debris which was difficult to remove with traditional street sweepers. In addition, recreational bicyclists could enter the multi-use trail without any encouragement to check their speed.



Picture 3: Ramp with Minimal Landscaping Buffer

In our designs, the bike ramps are still in line with the bike lane, but with an angled curb. This ensures recreational bicyclists remain on an appropriate path but with an appropriate speed. This bike ramp provides positive reinforcement for commuter bicyclists to claim the travel lane (in line with vehicles) at this location. In addition, the angled curb assists with sweeping and road maintenance. This type of ramp, shown in Picture 4, has been installed in numerous roundabouts with great success.



Picture 4: Angled Bike Ramp

Location of Bike Ramps

Commuter bicyclists would usually rather “claim the vehicle lane” and traverse through a roundabout in line with vehicles. Placement of the bicycle ramp is critical in creating a safe environment for which to do this. If the ramp is placed too far from the intersection, vehicle speeds will not be slow enough for bicyclists to safely merge in line with vehicle traffic. In this case, the bicyclist has the tendency to “hug the edge” which is not a safe way to traverse through the intersection on a bicycle. Placing the ramp closer to the intersection ensures vehicle and bicycle speeds are similar.

Taper Rate of Bicycle Lane

The desired bicycle behavior at roundabouts is to center the bicycle in the vehicle lane, directly in line with vehicles. The effect of providing a gradual taper rate as the bike lane ends, is that bicyclists do not move into the center of the travel way. With a gradual taper, bicyclists tend to stay near the right gutter causing safety concerns as they traverse through the roundabout.

Conclusion

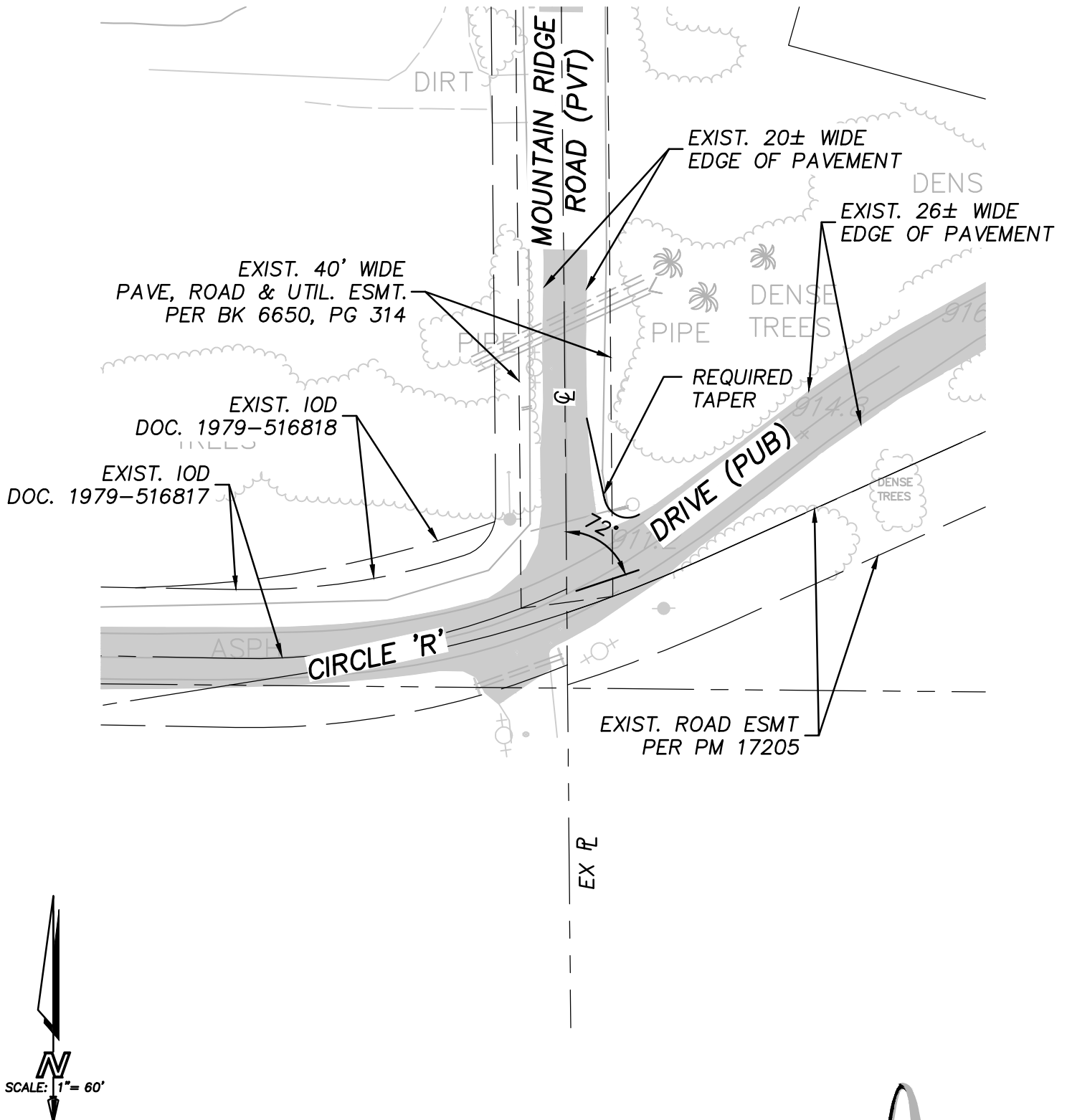
Over the last 15 years, Reid Middleton has observed bicycle treatments at roundabouts and revised our own design practices to achieve desired user behavior. The principles outlined in *NCHRP 672* provide a good starting point for bicycle treatments, but need to be refined for improved safety at specific locations. In locations with a heavy commuter bicycle presence, commuter bicyclists have shown no tendency to favor the multiuse trail over “claiming” the vehicle lane. The concerns of having the bike ramp in line with the bike lane have been mitigated by the angled curb.

Appendix B

Mountain Ridge Road and Circle R. Drive Design Exception #8

ATTACHMENT 1

LILAC HILLS RANCH: TAPER FOR RIGHT TURN MOVEMENT MODIFICATION TO ROAD STANDARDS



Appendix C

Travel Time Survey - W. Lilac Road



January 02, 2013

TYPE: Travel Time Survey

Methodology: Floating Car Method

Segment Length: 1.2 Miles

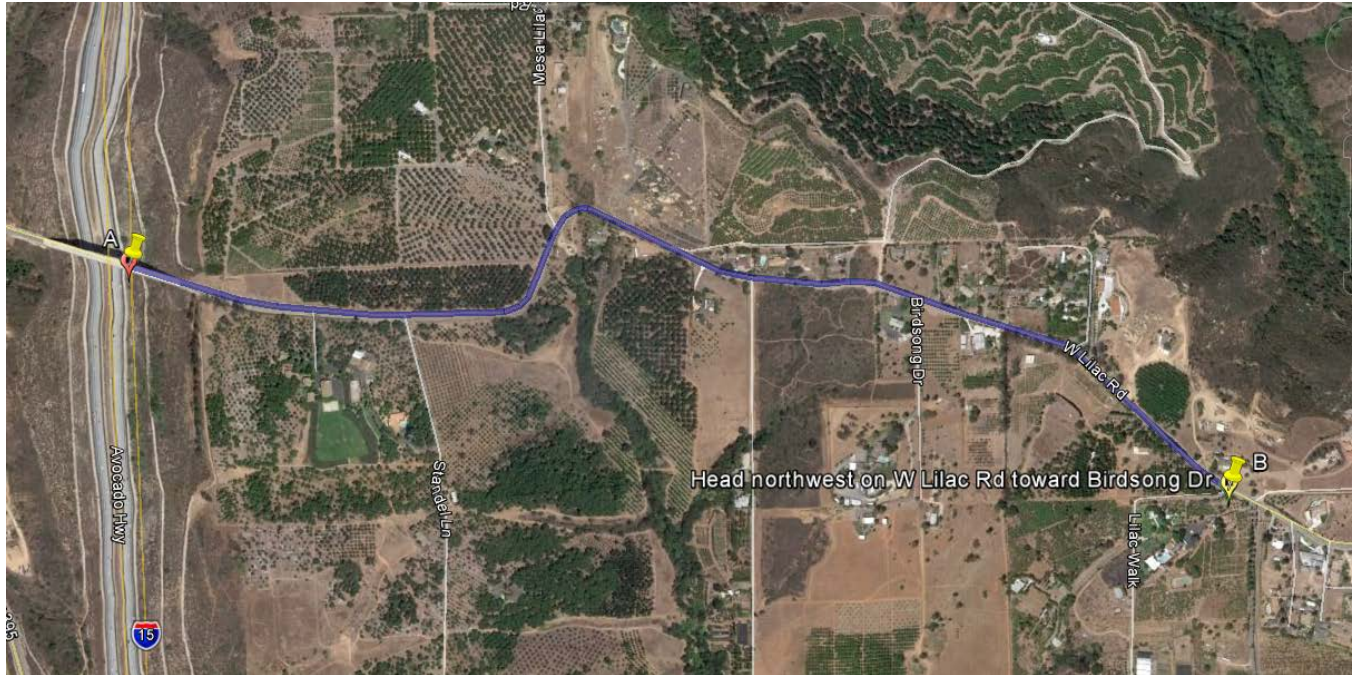
Survey Conducted By: Monique Chen, PE & Phuong Nguyen, PE

TABLE 1
SPEED & TRAVEL TIME SURVEY SUMMARY

Run	Direction	Length (mi)	Travel Time (sec)	Speed (mph)
1	EB	1.2	110.0	39.3
	WB		103.0	41.9
2	EB	1.2	100.5	43.0
	WB		90.1	47.9
3	EB	1.2	109.8	39.3
	WB		121.5	35.6
4	EB	1.2	119.1	36.3
	WB		115.4	37.4
5	EB	1.2	109.0	39.6
	WB		102.0	42.4
6	EB	1.2	99.5	43.4
	WB		101.0	42.8
7	EB	1.2	104.0	41.5
	WB		103.5	41.7
8	EB	1.2	102.5	42.1
	WB		101.1	42.7
Average	EB	1.2	106.8	40.6
	WB		104.7	41.6

Source: Chen Ryan Associates; January 2013

SURVEY LOCATION



Appendix D

Travel Speed Survey - Mountain Ridge Road and Circle R. Drive



Google Earth Pro

feet
meters



DAILY TOTALS					NB	SB						EB	WB						To
					0	0						900	875						1,7
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL		TO					
00:00	0	0	1	0	1		12:00	0	0	12	16	28							
00:15	0	0	1	0	1		12:15	0	0	8	11	19							
00:30	0	0	2	0	2		12:30	0	0	13	18	31							
00:45	0	0	0	4	0	4	12:45	0	0	10	43	4	49	14					
01:00	0	0	0	0	0		13:00	0	0	9	12	21							
01:15	0	0	2	1	3		13:15	0	0	8	7	15							
01:30	0	0	0	1	1		13:30	0	0	20	13	33							
01:45	0	0	3	5	1	3	13:45	0	0	13	50	6	38	19					
02:00	0	0	1	0	1		14:00	0	0	16	6	22							
02:15	0	0	2	0	2		14:15	0	0	13	16	29							
02:30	0	0	0	0	0		14:30	0	0	12	15	27							
02:45	0	0	0	3	0	3	14:45	0	0	10	51	18	55	28					
03:00	0	0	1	1	2		15:00	0	0	13	14	27							
03:15	0	0	1	2	3		15:15	0	0	25	8	33							
03:30	0	0	0	1	1		15:30	0	0	19	13	32							
03:45	0	0	0	2	1	5	15:45	0	0	26	83	18	53	44					
04:00	0	0	0	0	3		16:00	0	0	27	19	46							
04:15	0	0	1	1	2		16:15	0	0	17	11	28							
04:30	0	0	0	2	2		16:30	0	0	21	24	45							
04:45	0	0	1	2	5	11	16:45	0	0	23	88	19	73	42					
05:00	0	0	2	10	12		17:00	0	0	23	7	30							
05:15	0	0	5	9	14		17:15	0	0	22	5	27							
05:30	0	0	10	16	26		17:30	0	0	18	8	26							
05:45	0	0	5	22	13	48	17:45	0	0	22	85	11	31	33					
06:00	0	0	6	16	22		18:00	0	0	23	7	30							
06:15	0	0	14	20	34		18:15	0	0	30	12	42							
06:30	0	0	12	16	28		18:30	0	0	19	9	28							
06:45	0	0	13	45	26	78	18:45	0	0	24	96	6	34	30					
07:00	0	0	8	24	32		19:00	0	0	13	5	18							
07:15	0	0	10	27	37		19:15	0	0	4	10	14							
07:30	0	0	4	26	30		19:30	0	0	18	5	23							
07:45	0	0	9	31	22	99	19:45	0	0	14	49	4	24	18					
08:00	0	0	14	26	40		20:00	0	0	13	1	14							
08:15	0	0	11	19	30		20:15	0	0	10	3	13							
08:30	0	0	7	27	34		20:30	0	0	9	3	12							
08:45	0	0	4	36	11	83	20:45	0	0	12	44	6	13	18					
09:00	0	0	7	10	17		21:00	0	0	10	2	12							
09:15	0	0	10	7	17		21:15	0	0	9	5	14							
09:30	0	0	7	12	19		21:30	0	0	5	2	7							
09:45	0	0	3	27	18	47	21:45	0	0	6	30	1	10	7					
10:00	0	0	7	17	24		22:00	0	0	8	1	9							
10:15	0	0	5	15	20		22:15	0	0	3	0	3							
10:30	0	0	5	9	14		22:30	0	0	3	0	3							
10:45	0	0	11	28	17	58	22:45	0	0	4	18	1	2	5					
11:00	0	0	8	13	21		23:00	0	0	7	6	13							
11:15	0	0	18	14	32		23:15	0	0	1	0	1							
11:30	0	0	8	9	17		23:30	0	0	3	6	9							
11:45	0	0	12	46	10	46	23:45	0	0	1	12	3	15	4					
TOTALS	251				478	729	TOTALS	649				397							
SPLIT %	34.4%				65.6%	41.1%	SPLIT %	62.0%				38.0%							

DAILY TOTALS				NB	SB	EB				WB				To		
				0	0									900	875	1,7
AM Peak Hour				11:15	06:45	06:45	PM Peak Hour				15:15	16:00				
AM Pk Volume				50	103	138	PM Pk Volume				91	73				
Pk Hr Factor				0.694	0.954	0.885	Pk Hr Factor				0.843	0.573				
7 - 9 Volume				0	0	67	182	249	4 - 6 Volume				0	0	173	104
7 - 9 Peak Hour				07:45	07:15	07:15	4 - 6 Peak Hour				16:30	16:00				
7 - 9 Pk Volume				0	0	41	101	138	4 - 6 Pk Volume				0	0	89	73
Pk Hr Factor				0.000	0.000	0.732	0.935	0.863	Pk Hr Factor				0.000	0.000	0.967	0.760

DAILY TOTALS					NB	SB					EB	WB	To	
					0	0					903	896	1,7	
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL		TO
00:00	0	0	2	3	5		12:00	0	0	7	13	20		20
00:15	0	0	0	2	2		12:15	0	0	16	11	27		27
00:30	0	0	1	0	1		12:30	0	0	11	10	21		21
00:45	0	0	1	4	1	6	12:45	0	0	9	43	10	44	19
01:00	0	0	0	0			13:00	0	0	11	9	20		20
01:15	0	0	0	0			13:15	0	0	11	7	18		18
01:30	0	0	0	0			13:30	0	0	7	5	12		12
01:45	0	0	1	1	0	1	13:45	0	0	11	40	11	32	22
02:00	0	0	0	0			14:00	0	0	12	6	18		18
02:15	0	0	1	0		1	14:15	0	0	14	9	23		23
02:30	0	0	0	1		1	14:30	0	0	16	17	33		33
02:45	0	0	0	1	0	1	14:45	0	0	19	61	17	49	36
03:00	0	0	0	1		1	15:00	0	0	17	11	28		28
03:15	0	0	0	2		2	15:15	0	0	20	13	33		33
03:30	0	0	0	2		2	15:30	0	0	16	18	34		34
03:45	0	0	2	2	1	6	15:45	0	0	23	76	15	57	38
04:00	0	0	0	2		2	16:00	0	0	32	19	51		51
04:15	0	0	0	4		4	16:15	0	0	16	20	36		36
04:30	0	0	1	4		5	16:30	0	0	21	13	34		34
04:45	0	0	1	2	3	13	16:45	0	0	16	85	14	66	30
05:00	0	0	5	9		14	17:00	0	0	29	10	39		39
05:15	0	0	8	10		18	17:15	0	0	29	7	36		36
05:30	0	0	7	12		19	17:30	0	0	15	11	26		26
05:45	0	0	4	24	18	49	17:45	0	0	23	96	5	33	28
06:00	0	0	10	14		24	18:00	0	0	21	4	25		25
06:15	0	0	12	16		28	18:15	0	0	21	12	33		33
06:30	0	0	12	21		33	18:30	0	0	23	10	33		33
06:45	0	0	10	44	23	74	18:45	0	0	20	85	12	38	32
07:00	0	0	11	28		39	19:00	0	0	22	6	28		28
07:15	0	0	6	20		26	19:15	0	0	8	8	16		16
07:30	0	0	9	28		37	19:30	0	0	17	14	31		31
07:45	0	0	15	41	27	103	19:45	0	0	17	64	7	35	24
08:00	0	0	6	28		34	20:00	0	0	14	4	18		18
08:15	0	0	4	22		26	20:15	0	0	5	4	9		9
08:30	0	0	6	29		35	20:30	0	0	7	2	9		9
08:45	0	0	8	24	9	88	20:45	0	0	10	36	6	16	16
09:00	0	0	14	10		24	21:00	0	0	11	2	13		13
09:15	0	0	7	14		21	21:15	0	0	9	1	10		10
09:30	0	0	4	15		19	21:30	0	0	15	1	16		16
09:45	0	0	6	31	12	51	21:45	0	0	11	46	3	7	14
10:00	0	0	2	11		13	22:00	0	0	5	4	9		9
10:15	0	0	6	10		16	22:15	0	0	6	2	8		8
10:30	0	0	6	22		28	22:30	0	0	5	1	6		6
10:45	0	0	7	21	16	59	22:45	0	0	5	21	1	8	6
11:00	0	0	10	16		26	23:00	0	0	5	0	5		5
11:15	0	0	7	15		22	23:15	0	0	1	1	2		2
11:30	0	0	13	12		25	23:30	0	0	0	0			
11:45	0	0	15	45	16	59	23:45	0	0	4	10	1	2	5
TOTALS			240	509		749	TOTALS			663	387			
SPLIT %			32.0%	68.0%		41.6%	SPLIT %			63.1%	36.9%			

DAILY TOTALS			NB	SB	EB				WB		To		
			0	0							903	896	1,7
AM Peak Hour			11:30	07:45	07:00	PM Peak Hour			17:00	15:30			
AM Pk Volume			51	106	144	PM Pk Volume			80	72			
Pk Hr Factor			0.583	0.914	0.857	Pk Hr Factor			0.870	0.825			
7 - 9 Volume			0	0	65	191	256	4 - 6 Volume		0	0	181	99
7 - 9 Peak Hour					07:00	07:45	07:00	4 - 6 Peak Hour				17:00	16:00
7 - 9 Pk Volume			0	0	41	106	144	4 - 6 Pk Volume		0	0	96	66
Pk Hr Factor			0.000	0.000	0.683	0.914	0.857	Pk Hr Factor		0.000	0.000	0.828	0.825

DAILY TOTALS					NB	SB	EB					WB	To	
					0	0						960	928	1,8
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL		
00:00	0	0	0	0			12:00	0	0	11	9	20		
00:15	0	0	0	0			12:15	0	0	11	12	23		
00:30	0	0	1	0	1		12:30	0	0	7	12	19		
00:45	0	0	1	2	1	1	12:45	0	0	14	43	12	45	26
01:00	0	0	0	2	2		13:00	0	0	16	18	34		
01:15	0	0	1	0	1		13:15	0	0	15	18	33		
01:30	0	0	3	1	4		13:30	0	0	8	13	21		
01:45	0	0	2	6	0	3	13:45	0	0	19	58	14	63	33
02:00	0	0	1	0	1		14:00	0	0	10	10	20		
02:15	0	0	1	0	1		14:15	0	0	14	13	27		
02:30	0	0	1	0	1		14:30	0	0	19	13	32		
02:45	0	0	1	4	0		14:45	0	0	15	58	15	51	30
03:00	0	0	0	1	1		15:00	0	0	15	15	30		
03:15	0	0	0	1	1		15:15	0	0	13	12	25		
03:30	0	0	0	0			15:30	0	0	17	9	26		
03:45	0	0	2	2	0	2	15:45	0	0	25	70	14	50	39
04:00	0	0	0	2	2		16:00	0	0	18	15	33		
04:15	0	0	2	1	3		16:15	0	0	24	14	38		
04:30	0	0	1	4	5		16:30	0	0	13	19	32		
04:45	0	0	0	3	8	15	16:45	0	0	30	85	13	61	43
05:00	0	0	3	4	7		17:00	0	0	22	17	39		
05:15	0	0	1	10	11		17:15	0	0	19	15	34		
05:30	0	0	6	20	26		17:30	0	0	29	12	41		
05:45	0	0	4	14	8	42	17:45	0	0	21	91	10	54	31
06:00	0	0	14	13	27		18:00	0	0	26	6	32		
06:15	0	0	11	19	30		18:15	0	0	17	5	22		
06:30	0	0	17	21	38		18:30	0	0	25	16	41		
06:45	0	0	11	53	25	78	18:45	0	0	24	92	10	37	34
07:00	0	0	10	24	34		19:00	0	0	23	8	31		
07:15	0	0	14	25	39		19:15	0	0	18	8	26		
07:30	0	0	15	27	42		19:30	0	0	13	6	19		
07:45	0	0	10	49	38	114	19:45	0	0	12	66	5	27	17
08:00	0	0	9	17	26		20:00	0	0	17	7	24		
08:15	0	0	6	21	27		20:15	0	0	8	3	11		
08:30	0	0	7	21	28		20:30	0	0	9	4	13		
08:45	0	0	9	31	11	70	20:45	0	0	13	47	5	19	18
09:00	0	0	9	8	17		21:00	0	0	8	10	18		
09:15	0	0	9	19	28		21:15	0	0	9	5	14		
09:30	0	0	8	16	24		21:30	0	0	17	1	18		
09:45	0	0	8	34	15	58	21:45	0	0	6	40	2	18	8
10:00	0	0	14	15	29		22:00	0	0	9	7	16		
10:15	0	0	7	13	20		22:15	0	0	6	3	9		
10:30	0	0	5	16	21		22:30	0	0	2	2	4		
10:45	0	0	10	36	13	57	22:45	0	0	5	22	0	12	5
11:00	0	0	6	13	19		23:00	0	0	6	1	7		
11:15	0	0	11	6	17		23:15	0	0	5	2	7		
11:30	0	0	9	13	22		23:30	0	0	4	1	5		
11:45	0	0	10	36	13	45	23:45	0	0	3	18	2	6	5
TOTALS	270				485	755	TOTALS	690				443		
SPLIT %	35.8%				64.2%	40.0%	SPLIT %	60.9%				39.1%		

DAILY TOTALS				NB	SB	EB				WB	To		
				0	0					960			928
AM Peak Hour				06:00	07:00	PM Peak Hour				16:45	16:30		
AM Pk Volume				53	114	PM Pk Volume				95	64		
Pk Hr Factor				0.779	0.750	Pk Hr Factor				0.819	0.794		
7 - 9 Volume	0	0	80	184	264	4 - 6 Volume		0	0	176	115		
7 - 9 Peak Hour				07:00	07:00	4 - 6 Peak Hour				16:45	16:30		
7 - 9 Pk Volume	0	0	49	114	163	4 - 6 Pk Volume		0	0	100	64		
Pk Hr Factor				0.000	0.000	0.817	0.750	Pk Hr Factor		0.000	0.000	0.833	0.842

DAILY TOTALS					NB	SB						EB	WB	To	
					0	0						971	908	1,8	
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL		To	
00:00	0	0	2	0	2		12:00	0	0	10	14	24		24	
00:15	0	0	1	0	1		12:15	0	0	8	9	17		17	
00:30	0	0	0	1	1		12:30	0	0	15	18	33		33	
00:45	0	0	3	6	4	8	12:45	0	0	12	45	23		23	
01:00	0	0	3	0	3		13:00	0	0	2	4	6		6	
01:15	0	0	0	0			13:15	0	0	9	3	12		12	
01:30	0	0	1	0	1		13:30	0	0	15	17	32		32	
01:45	0	0	0	4		4	13:45	0	0	9	35	14		14	
02:00	0	0	1	2	3		14:00	0	0	13	7	20		20	
02:15	0	0	0	0			14:15	0	0	16	13	29		29	
02:30	0	0	3	1	4		14:30	0	0	12	17	29		29	
02:45	0	0	0	4	1	8	14:45	0	0	20	61	36		36	
03:00	0	0	0	1	1		15:00	0	0	20	20	40		40	
03:15	0	0	0	1	1		15:15	0	0	19	17	36		36	
03:30	0	0	1	1	2		15:30	0	0	19	11	30		30	
03:45	0	0	1	2	1	5	15:45	0	0	26	84	43		43	
04:00	0	0	0	0			16:00	0	0	19	15	34		34	
04:15	0	0	0	3	3		16:15	0	0	18	9	27		27	
04:30	0	0	2	2	4		16:30	0	0	21	8	29		29	
04:45	0	0	0	2	6	13	16:45	0	0	27	85	45		45	
05:00	0	0	0	6	6		17:00	0	0	16	13	29		29	
05:15	0	0	5	7	12		17:15	0	0	23	12	35		35	
05:30	0	0	5	12	17		17:30	0	0	16	11	27		27	
05:45	0	0	10	20	26	61	17:45	0	0	22	77	29		29	
06:00	0	0	12	16	28		18:00	0	0	29	10	39		39	
06:15	0	0	16	15	31		18:15	0	0	28	9	37		37	
06:30	0	0	10	21	31		18:30	0	0	22	13	35		35	
06:45	0	0	13	51	42	132	18:45	0	0	17	96	23		23	
07:00	0	0	6	17	23		19:00	0	0	20	12	32		32	
07:15	0	0	13	28	41		19:15	0	0	18	9	27		27	
07:30	0	0	9	25	34		19:30	0	0	11	8	19		19	
07:45	0	0	8	36	39	137	19:45	0	0	12	61	18		18	
08:00	0	0	6	14	20		20:00	0	0	17	8	25		25	
08:15	0	0	7	31	38		20:15	0	0	10	3	13		13	
08:30	0	0	11	18	29		20:30	0	0	8	6	14		14	
08:45	0	0	7	31	24	111	20:45	0	0	10	45	16		16	
09:00	0	0	15	12	27		21:00	0	0	15	3	18		18	
09:15	0	0	8	15	23		21:15	0	0	12	5	17		17	
09:30	0	0	15	14	29		21:30	0	0	16	3	19		19	
09:45	0	0	13	51	29	108	21:45	0	0	4	47	7		7	
10:00	0	0	12	15	27		22:00	0	0	11	10	21		21	
10:15	0	0	9	14	23		22:15	0	0	4	1	5		5	
10:30	0	0	13	11	24		22:30	0	0	5	1	6		6	
10:45	0	0	8	42	27	101	22:45	0	0	7	27	10		10	
11:00	0	0	9	12	21		23:00	0	0	2	2	4		4	
11:15	0	0	14	11	25		23:15	0	0	2	2	4		4	
11:30	0	0	9	11	20		23:30	0	0	6	0	6		6	
11:45	0	0	11	43	25	91	23:45	0	0	6	16	6		6	
TOTALS			292	487	779		TOTALS			679	421				
SPLIT %			37.5%	62.5%	41.5%		SPLIT %			61.7%	38.3%				

DAILY TOTALS			NB	SB	EB			WB			To			
			0	0							971	908	1,8	
AM Peak Hour			06:00	07:00	06:45	PM Peak Hour			17:45	14:30				
AM Pk Volume			51	101	140	PM Pk Volume			87	70				
Pk Hr Factor			0.797	0.815	0.833	Pk Hr Factor			0.777	0.813				
7 - 9 Volume	0	0	67	181	248	4 - 6 Volume			0	0	162	93		
7 - 9 Peak Hour			07:00	07:00	07:00	4 - 6 Peak Hour					16:30	16:45		
7 - 9 Pk Volume	0	0	36	101	137	4 - 6 Pk Volume			0	0	87	54		
Pk Hr Factor			0.000	0.000	0.692	0.815	0.835	Pk Hr Factor			0.000	0.000	0.806	0.750

DAILY TOTALS					NB	SB						EB	WB	To	
					0	0						778	732	1,5	
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL		TO	
00:00	0	0	6	2	8		12:00	0	0	14	18	32			
00:15	0	0	2	1	3		12:15	0	0	8	12	20			
00:30	0	0	3	3	6		12:30	0	0	12	8	20			
00:45	0	0	2	13	0	6	12:45	0	0	8	42	11	49	19	
01:00	0	0	3	0	3		13:00	0	0	13	9	22			
01:15	0	0	0	0			13:15	0	0	12	17	29			
01:30	0	0	1	0	1		13:30	0	0	13	10	23			
01:45	0	0	1	5	0	1	13:45	0	0	12	50	12	48	24	
02:00	0	0	2	0	2		14:00	0	0	10	11	21			
02:15	0	0	2	0	2		14:15	0	0	21	10	31			
02:30	0	0	0	1	1		14:30	0	0	14	9	23			
02:45	0	0	0	4	0	1	14:45	0	0	14	59	14	44	28	
03:00	0	0	0	0			15:00	0	0	14	14	28			
03:15	0	0	3	1	4		15:15	0	0	6	8	14			
03:30	0	0	0	0			15:30	0	0	19	11	30			
03:45	0	0	0	3	1	2	15:45	0	0	25	64	14	47	39	
04:00	0	0	0	1	1		16:00	0	0	16	7	23			
04:15	0	0	0	3	3		16:15	0	0	15	11	26			
04:30	0	0	1	0	1		16:30	0	0	20	10	30			
04:45	0	0	0	1	1	5	16:45	0	0	15	66	10	38	25	
05:00	0	0	1	0	1		17:00	0	0	18	8	26			
05:15	0	0	0	1	1		17:15	0	0	9	7	16			
05:30	0	0	4	4	8		17:30	0	0	18	10	28			
05:45	0	0	5	10	4	9	17:45	0	0	20	65	7	32	27	
06:00	0	0	5	4	9		18:00	0	0	8	13	21			
06:15	0	0	4	6	10		18:15	0	0	12	11	23			
06:30	0	0	6	8	14		18:30	0	0	15	16	31			
06:45	0	0	2	17	14	32	18:45	0	0	18	53	12	52	30	
07:00	0	0	5	10	15		19:00	0	0	13	7	20			
07:15	0	0	3	6	9		19:15	0	0	19	14	33			
07:30	0	0	4	13	17		19:30	0	0	14	5	19			
07:45	0	0	6	18	10	39	19:45	0	0	17	63	1	27	18	
08:00	0	0	3	14	17		20:00	0	0	10	3	13			
08:15	0	0	5	9	14		20:15	0	0	16	7	23			
08:30	0	0	4	11	15		20:30	0	0	11	8	19			
08:45	0	0	7	19	23	57	20:45	0	0	8	45	5	23	13	
09:00	0	0	6	16	22		21:00	0	0	6	2	8			
09:15	0	0	9	13	22		21:15	0	0	5	6	11			
09:30	0	0	8	15	23		21:30	0	0	8	2	10			
09:45	0	0	6	29	9	53	21:45	0	0	4	23	8	18	12	
10:00	0	0	8	13	21		22:00	0	0	5	4	9			
10:15	0	0	11	14	25		22:15	0	0	12	7	19			
10:30	0	0	6	11	17		22:30	0	0	6	3	9			
10:45	0	0	10	35	14	52	22:45	0	0	8	31	4	18	12	
11:00	0	0	12	17	29		23:00	0	0	4	2	6			
11:15	0	0	10	9	19		23:15	0	0	7	1	8			
11:30	0	0	9	21	30		23:30	0	0	4	1	5			
11:45	0	0	15	46	25	72	23:45	0	0	2	17	4	8	6	
TOTALS	200				328	528	TOTALS	578				404			
SPLIT %	37.9%				62.1%	35.0%	SPLIT %	58.9%				41.1%			

DAILY TOTALS				NB	SB	EB				WB				To		
				0	0									778	732	1,5
AM Peak Hour				11:45	11:30	11:30	PM Peak Hour				15:45	18:00				
AM Pk Volume				49	76	122	PM Pk Volume				68	52				
Pk Hr Factor				0.483	0.640	0.638	Pk Hr Factor				0.850	0.766				
7 - 9 Volume				0	0	37	96	133	4 - 6 Volume				0	0	131	70
7 - 9 Peak Hour				08:00	08:00	08:00	4 - 6 Peak Hour				16:15	16:15				
7 - 9 Pk Volume				0	0	19	57	76	4 - 6 Pk Volume				0	0	68	39
Pk Hr Factor				0.000	0.000	0.679	0.620	0.633	Pk Hr Factor				0.000	0.000	0.850	0.886

DAILY TOTALS					NB	SB	EB					WB	TOTAL	To	
					0	0						657			644
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL			
00:00	0	0	4	0	4		12:00	0	0	10	13	23			
00:15	0	0	5	3	8		12:15	0	0	17	12	29			
00:30	0	0	2	1	3		12:30	0	0	10	18	28			
00:45	0	0	0	11	2	6	12:45	0	0	13	50	12	55	25	
01:00	0	0	2	1	3		13:00	0	0	13	10	23			
01:15	0	0	0	0			13:15	0	0	12	16	28			
01:30	0	0	2	0	2		13:30	0	0	24	12	36			
01:45	0	0	1	5	1	2	13:45	0	0	14	63	8	46	22	
02:00	0	0	2	1	3		14:00	0	0	6	17	23			
02:15	0	0	2	2	4		14:15	0	0	18	9	27			
02:30	0	0	0	0			14:30	0	0	21	12	33			
02:45	0	0	1	5	0	3	14:45	0	0	9	54	9	47	18	
03:00	0	0	0	0			15:00	0	0	11	7	18			
03:15	0	0	1	0	1		15:15	0	0	12	6	18			
03:30	0	0	4	1	5		15:30	0	0	7	8	15			
03:45	0	0	0	5	0	1	15:45	0	0	12	42	12	33	24	
04:00	0	0	0	0			16:00	0	0	9	8	17			
04:15	0	0	0	0			16:15	0	0	8	4	12			
04:30	0	0	0	0			16:30	0	0	12	13	25			
04:45	0	0	1	1	0		16:45	0	0	12	41	11	36	23	
05:00	0	0	1	0	1		17:00	0	0	15	11	26			
05:15	0	0	1	4	5		17:15	0	0	15	15	30			
05:30	0	0	1	0	1		17:30	0	0	11	10	21			
05:45	0	0	1	4	1	5	17:45	0	0	8	49	14	50	22	
06:00	0	0	3	2	5		18:00	0	0	16	9	25			
06:15	0	0	3	3	6		18:15	0	0	13	5	18			
06:30	0	0	2	2	4		18:30	0	0	16	3	19			
06:45	0	0	1	9	7	14	18:45	0	0	11	56	10	27	21	
07:00	0	0	3	7	10		19:00	0	0	12	8	20			
07:15	0	0	1	5	6		19:15	0	0	15	5	20			
07:30	0	0	5	7	12		19:30	0	0	13	6	19			
07:45	0	0	6	15	14	33	19:45	0	0	8	48	7	26	15	
08:00	0	0	6	7	13		20:00	0	0	6	4	10			
08:15	0	0	5	10	15		20:15	0	0	5	4	9			
08:30	0	0	2	11	13		20:30	0	0	10	3	13			
08:45	0	0	7	20	12	40	20:45	0	0	5	26	1	12	6	
09:00	0	0	3	15	18		21:00	0	0	4	2	6			
09:15	0	0	4	13	17		21:15	0	0	6	2	8			
09:30	0	0	6	15	21		21:30	0	0	11	4	15			
09:45	0	0	13	26	10	53	21:45	0	0	2	23	1	9	3	
10:00	0	0	7	18	25		22:00	0	0	8	2	10			
10:15	0	0	10	14	24		22:15	0	0	5	2	7			
10:30	0	0	5	19	24		22:30	0	0	3	0	3			
10:45	0	0	8	30	22	73	22:45	0	0	2	18	2	6	4	
11:00	0	0	10	13	23		23:00	0	0	4	6	10			
11:15	0	0	14	16	30		23:15	0	0	0	1	1			
11:30	0	0	6	9	15		23:30	0	0	3	1	4			
11:45	0	0	16	46	21	59	23:45	0	0	3	10	0	8	3	
TOTALS	177					289	466	TOTALS	480					355	
SPLIT %	38.0%					62.0%	35.8%	SPLIT %	57.5%					42.5%	

DAILY TOTALS			NB	SB	EB			WB			To			
			0	0										657
AM Peak Hour			11:45	10:00	11:45	PM Peak Hour			13:00	12:30				
AM Pk Volume			53	73	117	PM Pk Volume			62	56				
Pk Hr Factor			0.406	0.830	0.405	Pk Hr Factor			0.646	0.719				
7 - 9 Volume			0	0	35	73	108	4 - 6 Volume			0	0	90	86
7 - 9 Peak Hour			07:30	07:45	07:45	4 - 6 Peak Hour			16:30	16:30				
7 - 9 Pk Volume			0	0	22	42	61	4 - 6 Pk Volume			0	0	54	50
Pk Hr Factor			0.000	0.000	0.917	0.750	0.763	Pk Hr Factor			0.000	0.000	0.900	0.833

Day: Tuesday
Date: 9/11/2012

City: Valley Center
Project #: CA12_4314_002e

East Bound																	
Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total			
00:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	1			
00:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1			
00:30	0	0	0	0	0	0	2	0	0	0	0	0	0	2			
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
01:15	0	0	0	1	0	0	1	0	0	0	0	0	0	2			
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
01:45	0	0	0	0	1	1	1	0	0	0	0	0	0	3			
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1			
02:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2			
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1			
03:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1			
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
04:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1			
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
04:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1			
05:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3			
05:15	0	0	0	0	2	1	2	0	0	0	0	0	0	5			
05:30	0	0	1	0	4	5	2	0	0	0	0	0	0	10			
05:45	0	0	0	0	1	1	3	0	0	0	0	0	0	5			
06:00	0	0	0	1	3	0	2	0	0	0	0	0	0	6			
06:15	0	1	1	2	6	4	0	0	0	0	0	0	0	14			
06:30	2	0	0	2	4	4	1	0	0	0	0	0	0	12			
06:45	0	0	1	1	4	5	1	1	0	0	0	0	0	13			
07:00	0	0	0	1	4	2	1	0	0	0	0	0	0	8			
07:15	2	1	0	1	4	1	1	0	0	0	0	0	0	10			
07:30	0	0	0	1	1	1	1	0	0	0	0	0	0	4			
07:45	0	0	0	1	1	5	2	0	0	0	0	0	0	9			
08:00	1	0	0	0	3	5	4	1	0	0	0	0	0	14			
08:15	1	0	0	1	3	6	1	0	0	0	0	0	0	11			
08:30	0	0	2	1	3	1	0	0	0	0	0	0	0	7			
08:45	0	0	0	0	3	1	0	0	0	0	0	0	0	4			
09:00	0	0	0	1	4	2	0	0	0	0	0	0	0	7			
09:15	0	0	0	0	6	2	2	0	0	0	0	0	0	10			
09:30	0	0	0	0	2	4	0	1	0	0	0	0	0	7			
09:45	0	0	0	0	0	2	1	0	0	0	0	0	0	3			
10:00	0	0	0	0	1	4	2	0	0	0	0	0	0	7			
10:15	0	0	0	0	1	2	2	0	0	0	0	0	0	5			
10:30	0	0	0	0	1	4	0	0	0	0	0	0	0	5			
10:45	0	0	0	0	3	3	5	0	0	0	0	0	0	11			
11:00	3	0	0	2	1	2	0	0	0	0	0	0	0	8			
11:15	0	0	0	1	7	8	1	1	0	0	0	0	0	18			
11:30	0	0	3	1	1	1	2	0	0	0	0	0	0	8			
11:45	1	0	0	0	6	5	0	0	0	0	0	0	0	12			
12:00 PM	0	2	0	1	5	5	1	0	0	0	0	0	0	12			
12:15	0	0	0	0	5	1	2	0	0	0	0	0	0	8			
12:30	0	1	2	2	4	2	0	0	0	0	0	0	0	13			
12:45	1	1	0	1	1	4	2	0	0	0	0	0	0	10			
13:00	0	0	0	2	5	2	0	0	0	0	0	0	0	9			
13:15	0	0	0	1	1	2	3	1	0	0	0	0	0	8			
13:30	1	0	0	5	10	3	1	0	0	0	0	0	0	20			
13:45	1	0	0	1	5	4	0	1	1	0	0	0	0	13			
14:00	0	0	0	0	7	7	1	1	0	0	0	0	0	16			
14:15	2	1	0	0	2	6	2	0	0	0	0	0	0	13			
14:30	1	0	0	1	4	4	2	0	0	0	0	0	0	12			
14:45	0	0	0	0	2	3	2	0	0	0	0	0	0	10			
15:00	1	0	1	0	4	4	2	1	0	0	0	0	0	13			
15:15	0	3	4	1	9	6	1	1	0	0	0	0	0	25			
15:30	2	0	0	0	6	3	4	0	0	0	0	0	0	19			
15:45	1	2	0	2	3	11	5	2	0	0	0	0	0	26			
16:00	1	0	0	0	7	15	3	1	0	0	0	0	0	27			
16:15	0	0	0	0	4	9	3	1	0	0	0	0	0	17			
16:30	1	2	0	0	4	8	5	0	1	0	0	0	0	21			
16:45	0	1	1	1	5	10	3	1	1	0	0	0	0	23			
17:00	1	1	0	1	3	10	7	0	0	0	0	0	0	23			
17:15	1	0	1	0	1	12	5	2	0	0	0	0	0	22			
17:30	0	3	1	1	5	6	2	0	0	0	0	0	0	18			
17:45	0	0	0	0	3	15	4	0	0	0	0	0	0	22			
18:00	0	0	0	1	2	9	8	2	1	0	0	0	0	23			
18:15	0	2	2	1	6	12	6	1	0	0	0	0	0	30			
18:30	0	0	0	1	4	9	4	1	0	0	0	0	0	19			
18:45	0	0	0	0	6	12	6	0	0	0	0	0	0	24			
19:00	0	0	0	0	8	1	4	0	0	0	0	0	0	13			
19:15	0	0	0	0	1	3	0	0	0	0	0	0	0	4			
19:30	0	0	0	1	8	5	2	2	0	0	0	0	0	18			
19:45	0	0	0	1	6	4	2	1	0	0	0	0	0	14			
20:00	0	1	0	2	5	2	2	1	0	0	0	0	0	13			
20:15	0	0	0	0	4	4	2	0	0	0	0	0	0	10			
20:30	0	0	0	0	6	1	1	0	0	0	0	0	0	9			
20:45	0	0	0	1	4	6	1	0	0	0	0	0	0	12			
21:00	0	0	2	2	3	1	1	0	0	1	0	0	0	10			
21:15	0	1	0	0	1	4	1	1	0	1	0	0	0	9			
21:30	0	0	0	0	2	2	0	1	0	0	0	0	0	5			
21:45	0	0	0	0	0	2	2	2	0	0	0	0	0	6			
22:00	0	1	0	1	0	1	3	1	0	1	0	0	0	8			
22:15	0	0	0	0	1	1	1	0	0	0	0	0	0	3			
22:30	0	0	0	1	1	1	0	0	0	0	0	0	0	3			
22:45	0	0	0	0	1	1	1	0	1	0	0	0	0	4			
23:00	0	0	0	0	1	4	1	0	0	0	0	0	0	7			
23:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1			
23:30	0	0	0	0	3	0	0	0	0	0	0	0	0	3			
23:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1			
Totals	23	28	22	53	245	338	153	31	5	3				900			
% of Totals	3%	3%	2%	6%	27%	38%	17%	3%	1%	0%				100%			

AM

Day: Tuesday
Date: 9/11/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	1	1	0	0	0	0	0	0	2
03:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
03:45	0	0	0	0	0	0	0	0	1	0	0	0	0	1
04:00	0	0	0	1	0	1	1	0	0	0	0	0	0	3
04:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
04:45	0	0	0	1	0	2	1	0	1	0	0	0	0	5
05:00	2	0	0	0	3	2	1	1	0	0	0	0	0	10
05:15	1	0	0	2	2	3	1	0	0	0	0	0	0	9
05:30	0	0	0	0	3	9	1	2	1	0	0	0	0	16
05:45	0	0	0	0	1	6	4	2	0	0	0	0	0	13
06:00	0	0	0	0	4	9	3	0	0	0	0	0	0	16
06:15	0	0	0	0	4	8	4	2	2	0	0	0	0	20
06:30	0	0	0	0	9	3	1	2	0	0	0	0	0	16
06:45	0	0	0	0	4	12	7	3	0	0	0	0	0	26
07:00	0	0	0	0	2	8	10	3	0	1	0	0	0	24
07:15	0	0	2	3	3	8	5	4	2	0	0	0	0	27
07:30	0	0	0	2	7	3	9	3	1	0	1	0	0	26
07:45	0	0	0	0	7	9	3	0	0	0	0	0	0	22
08:00	0	0	2	4	7	7	3	1	0	1	0	0	0	26
08:15	0	0	0	0	3	6	6	3	0	1	0	0	0	19
08:30	0	0	1	2	4	11	4	3	2	0	0	0	0	27
08:45	0	0	0	0	1	8	1	1	0	0	0	0	0	11
09:00	0	0	0	0	3	3	2	1	1	0	0	0	0	10
09:15	1	0	0	0	4	1	0	0	0	0	0	0	0	7
09:30	0	0	2	0	2	1	1	5	0	0	1	0	0	12
09:45	0	0	0	0	2	5	4	3	4	0	0	0	0	18
10:00	0	0	0	2	7	4	3	1	0	0	0	0	0	17
10:15	0	0	0	1	4	7	3	0	0	0	0	0	0	15
10:30	0	0	0	2	3	3	1	0	0	0	0	0	0	9
10:45	0	0	0	0	3	10	3	1	0	0	0	0	0	17
11:00	0	0	0	0	5	6	2	0	0	0	0	0	0	13
11:15	0	0	1	2	2	3	6	0	0	0	0	0	0	14
11:30	0	0	0	1	4	2	0	1	0	1	0	0	0	9
11:45	0	0	0	2	5	1	2	0	0	0	0	0	0	10
12:00 PM	0	1	0	2	5	6	1	1	0	0	0	0	0	16
12:15	0	0	0	3	0	5	3	0	0	0	0	0	0	11
12:30	1	0	3	2	3	3	2	0	0	0	1	0	0	18
12:45	0	0	0	0	2	1	0	1	0	0	0	0	0	4
13:00	0	0	3	2	1	4	1	0	1	0	0	0	0	12
13:15	0	0	0	0	4	2	1	0	0	0	0	0	0	7
13:30	0	0	1	8	2	1	1	0	0	0	0	0	0	13
13:45	0	0	0	0	3	2	1	0	0	0	0	0	0	6
14:00	0	0	0	2	1	1	0	0	1	1	0	0	0	6
14:15	0	0	1	2	5	3	1	1	2	0	0	0	0	16
14:30	0	0	0	1	3	7	4	0	0	0	0	0	0	15
14:45	0	0	0	10	6	2	0	0	0	0	0	0	0	18
15:00	0	0	0	2	5	6	0	0	0	1	0	0	0	14
15:15	0	0	0	0	3	1	4	0	0	0	0	0	0	8
15:30	0	0	0	2	0	5	3	3	0	0	0	0	0	13
15:45	0	0	0	2	9	4	3	0	0	0	0	0	0	18
16:00	0	0	0	3	9	2	1	1	0	0	0	0	0	19
16:15	0	0	0	1	4	1	1	0	0	0	0	0	0	11
16:30	0	0	0	5	7	7	3	2	0	0	0	0	0	24
16:45	0	0	0	0	4	10	2	2	1	0	0	0	0	19
17:00	0	0	0	2	2	3	0	0	0	0	0	0	0	7
17:15	0	0	0	0	2	2	0	1	0	0	0	0	0	5
17:30	0	0	0	2	3	1	1	0	0	0	0	0	0	8
17:45	0	0	0	2	1	4	3	1	0	0	0	0	0	11
18:00	0	0	0	1	2	0	2	1	0	0	0	1	0	7
18:15	0	0	0	0	4	4	4	0	0	0	0	0	0	12
18:30	0	0	0	2	2	0	4	1	0	0	0	0	0	9
18:45	0	0	0	2	0	0	1	2	1	0	0	0	0	6
19:00	0	0	0	2	0	1	2	0	0	0	0	0	0	5
19:15	0	0	0	0	4	4	1	1	0	0	0	0	0	10
19:30	0	0	1	2	1	1	0	0	0	0	0	0	0	5
19:45	0	0	0	0	4	0	0	0	0	0	0	0	0	4
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
20:15	0	0	0	0	0	2	1	0	0	0	0	0	0	3
20:30	0	0	0	0	0	0	1	0	0	0	0	0	0	3
20:45	0	0	0	2	1	3	0	0	0	0	0	0	0	6
21:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
21:15	0	0	1	0	0	4	0	0	0	0	0	0	0	5
21:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
21:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	6	0	0	0	0	0	0	0	6
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	6	0	0	0	0	0	0	0	6
23:45	0	0	0	0	0	3	0	0	0	0	0	0	0	3
Totals	5	1	21	65	183	319	165	68	23	10	3	1	1	876
% of Totals	1%	0%	2%	7%	22%	36%	19%	8%	3%	1%	0%	0%	0%	100%

AM Volumes	4	0	10	21	59	171	109	45	18	8	2	0	1	478
% AM	0%	0%	1%	2%	11%	20%	12%	5%	2%	1%	0%	0%	0%	55%
AM Peak Hour	06:30	11:15	07:15	07:15	07:15	06:30	07:00	06:45	09:00	06:30	06:45	07:15	06:45	101
Volume	3	13	4	3	20	38	13	5	3	3	1	1	1	101
PM Volumes	1	1	11	44	98	148	60	23	5	4	1	1	0	397
% PM	0%	0%	1%	5%	11%	17%	7%	3%	1%	0%	0%	0%	0%	45%
PM Peak Hour	12:00	12:00	12:15	12:15	12:15	12:15	12:00	12:00	12:00	12:00	12:00	12:00	12:00	160
Volume	1	1	1	11	23	30	13	6	2	3	1	1	1	73
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 182				Volume 87				Volume 104				Volume 502	
	←→ 21%				←→ 10%				←→ 12%				←→ 57%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	42	45	900
Street A	West Bound	31	37	38	44	50	875

Day: Tuesday
Date: 9/11/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	1
00:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
00:30	0	0	0	0	0	0	2	0	0	0	0	0	0	2
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	1	1	0	1	0	0	0	0	0	0	3
01:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:45	0	0	0	0	2	1	1	0	0	0	0	0	0	4
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:15	0	0	0	0	0	1	1	0	0	0	0	0	0	2
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
03:15	0	0	0	0	0	1	2	0	0	0	0	0	0	3
03:30	0	0	0	0	0	0	0	0	1	0	0	0	0	1
03:45	0	0	0	0	0	0	0	0	1	0	0	0	0	1
04:00	0	0	0	1	0	1	1	0	0	0	0	0	0	3
04:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2
04:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
04:45	0	0	0	1	0	3	1	0	1	0	0	0	0	6
05:00	2	0	0	0	1	4	3	1	1	0	0	0	0	12
05:15	1	0	0	0	4	3	5	1	0	0	0	0	0	14
05:30	0	0	1	0	7	14	1	2	1	0	0	0	0	26
05:45	0	0	0	0	2	7	7	2	0	0	0	0	0	18
06:00	0	0	0	1	7	9	5	0	0	0	0	0	0	22
06:15	0	1	1	2	10	12	4	2	2	0	0	0	0	34
06:30	2	0	0	2	4	13	4	1	2	0	0	0	0	28
06:45	0	0	1	1	8	17	8	4	0	0	0	0	0	39
07:00	0	0	0	1	6	10	11	3	0	1	0	0	0	32
07:15	2	1	2	4	7	9	6	4	0	2	0	0	0	37
07:30	0	0	0	3	8	4	10	3	1	0	1	0	0	30
07:45	1	0	0	4	32	11	3	0	0	0	0	0	0	31
08:00	1	0	2	4	10	12	7	2	0	1	0	0	0	40
08:15	1	0	0	1	6	12	7	3	0	1	0	0	0	30
08:30	0	0	3	3	7	12	4	3	2	0	0	0	0	34
08:45	0	0	0	0	4	9	1	1	0	0	0	0	0	15
09:00	0	0	0	1	7	5	2	1	1	0	0	0	0	17
09:15	1	0	0	0	10	3	0	0	0	0	0	0	0	17
09:30	0	0	2	0	4	5	1	6	0	0	1	0	0	19
09:45	0	0	0	0	2	7	5	3	4	0	0	0	0	21
10:00	0	0	0	2	8	8	5	1	0	0	0	0	0	24
10:15	0	0	0	1	5	9	5	0	0	0	0	0	0	20
10:30	0	0	0	2	7	7	1	1	0	0	0	0	0	14
10:45	0	0	0	0	6	13	8	1	0	0	0	0	0	28
11:00	3	0	0	2	6	8	2	0	0	0	0	0	0	21
11:15	0	0	1	3	9	11	7	1	0	0	0	0	0	32
11:30	0	0	3	2	5	3	2	1	0	1	0	0	0	17
11:45	1	0	0	2	11	6	2	0	0	0	0	0	0	22
12:00 PM	0	3	0	3	8	11	2	1	0	0	0	0	0	28
12:15	0	0	0	3	5	6	5	0	0	0	0	0	0	19
12:30	1	1	5	4	5	7	5	2	0	0	1	0	0	31
12:45	1	1	0	1	3	5	2	1	0	0	0	0	0	14
13:00	0	0	3	4	6	6	1	0	1	0	0	0	0	21
13:15	0	0	0	1	5	4	4	1	0	0	0	0	0	15
13:30	1	0	1	13	12	4	2	0	0	0	0	0	0	33
13:45	1	0	0	1	8	6	1	1	1	0	0	0	0	19
14:00	0	0	0	2	8	8	1	1	1	1	0	0	0	22
14:15	2	1	1	1	4	11	5	1	1	2	0	0	0	29
14:30	1	0	0	2	7	11	6	0	0	0	0	0	0	27
14:45	0	0	0	2	13	9	4	0	0	0	0	0	0	28
15:00	1	0	1	2	9	10	2	1	0	1	0	0	0	27
15:15	0	3	4	1	12	7	5	1	0	0	0	0	0	33
15:30	2	0	0	6	8	7	3	0	0	0	0	0	0	32
15:45	1	2	0	4	12	15	8	2	0	0	0	0	0	44
16:00	1	0	0	3	10	24	5	2	1	0	0	0	0	46
16:15	0	0	0	1	8	13	4	2	0	0	0	0	0	28
16:30	1	2	0	5	11	15	8	2	1	0	0	0	0	45
16:45	0	1	1	1	9	20	5	3	2	0	0	0	0	42
17:00	1	1	0	3	5	13	7	0	0	0	0	0	0	30
17:15	1	0	1	0	3	14	5	3	0	0	0	0	0	27
17:30	0	3	1	2	7	9	3	1	0	0	0	0	0	26
17:45	0	0	0	2	4	19	7	1	0	0	0	0	0	33
18:00	0	0	0	2	4	9	10	3	1	0	0	1	0	30
18:15	0	2	2	1	10	16	10	1	0	0	0	0	0	42
18:30	0	0	0	3	6	9	8	2	0	0	0	0	0	28
18:45	0	0	2	0	6	13	8	1	0	0	0	0	0	30
19:00	0	0	0	8	2	6	0	0	0	0	0	0	0	18
19:15	0	0	0	0	5	7	1	1	0	0	0	0	0	14
19:30	0	0	1	3	9	6	2	2	0	0	0	0	0	23
19:45	0	0	0	1	6	8	2	1	0	0	0	0	0	18
20:00	0	1	0	2	5	2	3	1	0	0	0	0	0	14
20:15	0	0	0	0	6	3	1	2	0	0	0	0	0	13
20:30	0	0	0	0	6	3	1	2	0	0	0	0	0	12
20:45	0	0	0	3	5	9	1	0	0	0	0	0	0	18
21:00	0	0	2	3	3	2	1	0	0	1	0	0	0	12
21:15	0	1	1	0	1	8	1	1	0	1	0	0	0	14
21:30	0	0	0	0	2	4	0	1	0	0	0	0	0	7
21:45	0	0	0	0	3	2	2	0	0	0	0	0	0	7
22:00	0	1	0	1	0	1	4	1	0	1	0	0	0	9
22:15	0	0	0	0	1	1	1	0	0	0	0	0	0	3
22:30	0	0	0	1	1	1	0	0	1	0	0	0	0	3
22:45	0	0	0	0	1	2	1	0	1	0	0	0	0	5
23:00	0	0	0	1	1	10	1	0	0	0	0	0	0	13
23:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
23:30	0	0	0	0	0	9	0	0	0	0	0	0	0	9
23:45	0	0	0	0	0	4	0	0	0	0	0	0	0	4
Totals	28	27	43	118	438	658	318	99	28	15	3	1	1	1776
% of Totals	2%	2%	2%	7%	25%	37%	18%	6%	2%	1%	0%	0%	0%	100%

AM Volumes	13	3	18	40	173	280	148	49	18	8	2	0	1	728
% AM	1%	0%	1%	2%	10%	15%	8%	3%	1%	0%	0%	0%	0%	41%
AM Peak Hour	06:30	11:45	07:45	07:15	11:15	06:15	07:00	06:45	09:00	06:30	06:45	07:15		06:45
Volume	4	4	1	12	33	52	38	24	5	3	1	1		138
PM Volumes	15	24	25	79	284	898	172	50	10	7	1	1	0	1048
% PM	1%	1%	1%	4%	15%	22%	10%	3%	1%	0%	0%	0%		59%
PM Peak Hour	12:30	12:00	12:15	12:15	14:30	16:00	15:30	16:00	13:30	12:00	12:15			15:45
Volume	4	5	3	14	41	72	30	9	4	3	1	1		161
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 249				Volume 180				Volume 277				Volume 1069	
	14%				10%				16%				60%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	31	37	36	43	48	1775

Day: Wednesday
Date: 9/12/2012

City: Valley Center
Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	1	0	0	0	0	0	0	0	0	0	0	0	0	1
00:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	1	0	1	0	0	0	0	0	0	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:00	0	0	0	0	1	3	0	1	0	0	0	0	0	5
05:15	0	0	0	0	1	7	0	0	0	0	0	0	0	8
05:30	0	0	0	0	0	4	3	0	0	0	0	0	0	7
05:45	0	0	0	0	0	3	1	0	0	0	0	0	0	4
06:00	0	0	1	3	2	3	1	0	0	0	0	0	0	10
06:15	0	0	0	0	2	8	2	0	0	0	0	0	0	12
06:30	1	0	0	0	8	3	0	0	0	0	0	0	0	12
06:45	0	1	0	0	4	4	1	0	0	0	0	0	0	10
07:00	0	1	0	1	2	3	1	3	0	0	0	0	0	11
07:15	1	0	0	0	1	1	3	0	0	0	0	0	0	6
07:30	0	1	0	1	3	2	1	1	0	0	0	0	0	9
07:45	0	1	1	2	2	5	0	0	0	0	0	0	0	15
08:00	0	0	0	0	1	3	2	0	0	0	0	0	0	6
08:15	0	0	0	0	3	1	0	0	0	0	0	0	0	4
08:30	0	1	0	0	2	3	1	0	0	0	0	0	0	6
08:45	0	2	0	1	3	1	1	0	0	0	0	0	0	8
09:00	0	0	0	2	7	5	0	0	0	0	0	0	0	14
09:15	0	0	0	0	2	5	0	0	0	0	0	0	0	7
09:30	0	0	0	0	3	1	0	0	0	0	0	0	0	4
09:45	0	0	0	1	2	2	1	0	0	0	0	0	0	6
10:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
10:15	0	0	0	0	1	1	4	0	0	0	0	0	0	6
10:30	0	0	0	0	1	5	0	0	0	0	0	0	0	6
10:45	0	0	0	4	2	1	0	0	0	0	0	0	0	7
11:00	0	0	0	2	7	1	0	0	0	0	0	0	0	10
11:15	0	0	0	2	1	4	0	0	0	0	0	0	0	7
11:30	0	0	0	6	5	2	0	0	0	0	0	0	0	13
11:45	0	0	0	2	5	5	3	0	0	0	0	0	0	15
12:00 PM	0	0	0	3	0	3	0	2	0	0	0	0	0	7
12:15	1	1	0	2	4	4	4	0	0	0	0	0	0	16
12:30	1	0	0	3	4	2	1	0	0	0	0	0	0	11
12:45	0	1	0	2	6	0	0	0	0	0	0	0	0	9
13:00	1	1	0	3	4	1	1	0	0	0	0	0	0	11
13:15	0	0	0	1	6	3	1	0	0	0	0	0	0	11
13:30	0	0	0	4	3	0	0	0	0	0	0	0	0	7
13:45	0	1	0	1	7	2	0	0	0	0	0	0	0	11
14:00	0	0	0	0	3	5	3	1	0	0	0	0	0	12
14:15	1	0	0	0	2	7	3	1	0	0	0	0	0	14
14:30	0	1	1	1	5	4	4	0	0	0	0	0	0	16
14:45	7	0	0	1	2	8	1	0	0	0	0	0	0	19
15:00	1	0	0	0	3	10	3	0	0	0	0	0	0	17
15:15	1	3	2	1	2	5	4	2	0	0	0	0	0	20
15:30	2	0	3	2	3	4	2	0	0	0	0	0	0	16
15:45	0	0	0	1	6	12	4	0	0	0	0	0	0	23
16:00	0	3	4	4	3	15	3	0	0	0	0	0	0	32
16:15	0	0	0	0	11	2	1	2	0	0	0	0	0	16
16:30	0	0	0	0	3	13	4	1	0	0	0	0	0	21
16:45	0	1	0	0	6	6	3	0	0	0	0	0	0	16
17:00	0	2	0	2	9	15	1	0	0	0	0	0	0	29
17:15	0	2	0	0	7	10	8	1	1	0	0	0	0	29
17:30	0	0	0	0	5	7	3	0	0	0	0	0	0	15
17:45	0	0	0	1	8	8	3	3	0	0	0	0	0	23
18:00	0	0	0	0	5	14	2	0	0	0	0	0	0	21
18:15	0	0	0	0	2	12	7	0	0	0	0	0	0	21
18:30	1	2	1	0	2	13	4	0	0	0	0	0	0	23
18:45	0	0	0	0	4	7	8	1	0	0	0	0	0	20
19:00	1	0	0	0	9	7	4	1	0	0	0	0	0	22
19:15	0	1	0	0	2	5	0	0	0	0	0	0	0	8
19:30	1	2	0	0	4	6	3	1	0	0	0	0	0	17
19:45	1	1	0	2	5	3	1	3	1	0	0	0	0	17
20:00	0	0	0	0	3	7	3	1	0	0	0	0	0	14
20:15	0	0	0	0	3	3	1	1	0	0	0	0	0	5
20:30	0	0	0	2	0	3	2	0	0	0	0	0	0	7
20:45	0	1	1	1	1	2	4	0	0	0	0	0	0	10
21:00	3	0	0	0	3	3	1	1	0	0	0	0	0	11
21:15	0	0	0	0	2	7	0	0	0	0	0	0	0	9
21:30	0	1	0	0	0	9	2	0	0	0	0	0	0	15
21:45	1	0	0	0	3	5	0	0	0	0	0	0	0	11
22:00	0	0	0	0	1	1	3	0	0	0	0	0	0	5
22:15	0	1	0	2	2	1	0	0	0	0	0	0	0	6
22:30	0	0	0	1	3	1	0	0	0	0	0	0	0	5
22:45	0	1	0	1	3	0	0	0	0	0	0	0	0	5
23:00	0	0	0	1	2	0	1	0	0	0	0	0	0	5
23:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	1	3	0	0	0	0	0	0	0	4
Totals	26	34	15	61	247	348	141	28	2					903
% of Totals	3%	4%	2%	7%	27%	39%	16%	3%	0%					100%

AM Volumes	3	7	2	30	74	87	33	0	0	0	0	0	0	240
% AM	0%	1%	0%	3%	8%	10%	4%	0%	0%	0%	0%	0%	0%	27%
AM Peak Hour	06:30	06:45	05:15	10:45	11:00	05:30	07:15	06:45						11:30
Volume	2	3	1	14	13	18	11	4						53
PM Volumes	23	27	13	31	179	262	108	23	2	0	0	0	0	663
% PM	3%	3%	1%	3%	19%	29%	12%	3%	0%					73%
PM Peak Hour	14:45	15:15	15:45	16:15	17:00	18:15	19:30	16:30						17:00
Volume	11	6	9	8	29	27	6	1						96
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 65				Volume 83				Volume 181				Volume 574	
	7%				9%				20%				64%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	41	44	903
Street A	West Bound	30	37	36	44	49	896

SPEED

Circle R Drive Red Hawk Rd

Day: Wednesday
Date: 9/12/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	1	0	2	0	0	0	0	0	3
00:15	0	0	0	0	0	1	0	1	0	0	0	0	0	2
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
04:15	0	0	0	2	0	1	0	1	0	0	0	0	0	4
04:30	0	0	0	0	0	3	1	0	0	0	0	0	0	4
04:45	0	0	0	0	0	2	1	0	0	0	0	0	0	3
05:00	0	0	0	0	0	1	4	0	0	0	0	0	0	9
05:15	2	1	0	0	1	1	4	0	0	1	0	0	0	10
05:30	1	0	0	1	4	2	3	0	1	0	0	0	0	12
05:45	0	0	0	1	2	10	2	3	0	0	0	0	0	18
06:00	0	0	0	0	7	5	2	0	0	0	0	0	0	14
06:15	0	0	0	0	1	3	8	4	0	0	0	0	0	16
06:30	2	0	0	0	4	8	5	1	1	0	0	0	0	21
06:45	1	0	1	0	8	6	5	1	1	0	0	0	0	23
07:00	0	0	0	0	5	14	6	3	0	0	0	0	0	28
07:15	0	0	0	1	0	9	7	3	0	0	0	0	0	20
07:30	0	0	0	3	2	14	6	0	3	0	0	0	0	28
07:45	0	1	2	0	7	7	7	4	2	0	0	0	0	27
08:00	0	0	3	2	6	9	3	2	1	0	2	0	0	28
08:15	0	0	0	0	6	10	3	3	0	0	0	0	0	22
08:30	0	0	0	1	12	5	7	2	2	0	0	0	0	29
08:45	0	0	0	1	2	2	1	2	1	0	0	0	0	9
09:00	0	0	0	1	0	4	3	1	0	1	0	0	0	10
09:15	0	0	0	0	7	1	3	1	0	0	0	0	0	14
09:30	0	0	1	0	6	7	1	0	0	0	0	0	0	15
09:45	0	0	0	0	4	6	2	0	0	0	0	0	0	12
10:00	0	1	0	0	6	2	2	0	0	0	0	0	0	11
10:15	0	0	0	0	3	5	1	1	0	0	0	0	0	10
10:30	1	0	0	0	14	5	0	1	0	0	0	0	0	22
10:45	0	0	1	0	7	5	3	0	0	0	0	0	0	16
11:00	2	1	0	2	7	2	2	0	0	0	0	0	0	16
11:15	0	0	0	0	5	9	1	0	0	0	0	0	0	15
11:30	0	0	1	2	1	8	0	0	0	0	0	0	0	12
11:45	0	1	0	1	3	2	9	0	0	0	0	0	0	16
12:00 PM	0	0	0	1	5	3	0	1	2	0	1	0	0	13
12:15	0	0	0	0	4	1	4	2	0	0	0	0	0	11
12:30	1	3	0	0	2	3	1	0	0	0	0	0	0	10
12:45	1	0	0	1	1	2	4	0	1	0	0	0	0	10
13:00	0	0	0	0	2	7	0	0	0	0	0	0	0	9
13:15	1	0	0	2	2	0	2	0	0	0	0	0	0	7
13:30	0	0	1	0	0	1	0	3	0	0	0	0	0	5
13:45	0	0	0	2	2	4	1	1	1	0	0	0	0	11
14:00	0	1	0	1	2	1	1	0	0	0	0	0	0	6
14:15	0	0	0	0	4	2	3	0	0	0	0	0	0	9
14:30	0	0	0	0	3	8	2	4	0	0	0	0	0	17
14:45	0	0	0	0	5	8	1	0	0	0	0	0	0	17
15:00	0	0	0	0	1	3	5	2	0	0	0	0	0	11
15:15	3	0	0	1	4	4	1	0	0	0	0	0	0	13
15:30	4	0	3	1	2	3	5	0	0	0	0	0	0	18
15:45	0	0	0	0	1	6	6	1	1	0	0	0	0	15
16:00	0	0	0	0	6	9	2	0	2	0	0	0	0	19
16:15	0	2	0	1	5	4	5	2	1	0	0	0	0	20
16:30	0	0	0	3	1	6	0	3	0	0	0	0	0	13
16:45	0	0	0	0	7	3	2	1	1	0	0	0	0	14
17:00	0	0	0	2	4	1	0	3	0	0	0	0	0	10
17:15	0	3	0	0	1	2	1	0	0	0	0	0	0	7
17:30	0	0	0	1	2	3	4	1	0	0	0	0	0	11
17:45	0	0	0	0	2	1	2	0	0	0	0	0	0	5
18:00	0	0	0	0	0	0	4	0	0	0	0	0	0	4
18:15	1	0	0	0	5	4	2	0	0	0	0	0	0	12
18:30	0	0	0	0	3	2	0	4	1	0	0	0	0	10
18:45	0	0	0	0	1	4	2	2	3	0	0	0	0	12
19:00	0	0	0	1	2	1	0	0	0	0	0	0	0	6
19:15	0	0	0	1	1	6	0	0	0	0	0	0	0	8
19:30	0	2	0	5	1	5	1	0	0	0	0	0	0	14
19:45	0	0	0	3	1	0	3	0	0	0	0	0	0	7
20:00	0	0	0	0	3	0	1	0	0	0	0	0	0	4
20:15	0	0	0	0	0	1	0	0	0	0	0	0	0	4
20:30	0	0	0	0	1	0	0	0	0	0	0	0	0	2
20:45	0	0	0	0	4	1	1	0	0	0	0	0	0	6
21:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
21:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
22:15	0	0	0	0	2	0	0	0	0	0	0	0	0	2
22:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
22:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Totals	20	16	17	64	218	302	169	55	30	3	2			896
% of Totals	2%	2%	2%	7%	24%	34%	19%	6%	3%	0%	0%			100%

AM Volumes	9	3	9	29	110	193	103	31	17	2	2	0	0	508
% AM	1%	1%	1%	3%	12%	22%	11%	3%	2%	0%	0%			57%
AM Peak Hour	06:45	11:45	07:15	07:30	07:45	07:30	07:00	07:00	07:15	06:30	07:15			07:30
Volume	3	4	1	10	27	44	30	11	6	1	2			100
PM Volumes	11	11	8	34	108	109	68	25	13	1	0	0	0	389
% PM	1%	1%	1%	4%	12%	12%	7%	3%	1%	0%				43%
PM Peak Hour	14:45	22:00	14:45	14:45	14:30	14:30	14:00	14:00	14:00	14:00				15:00
Volume	7	8	6	11	19	25	19	9	4	1				72
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 191				Volume 76				Volume 99				Volume 530	
	21%				8%				11%				59%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	41	44	903
Street A	West Bound	30	37	36	44	49	896

SPEED

Circle R Drive/Red Hawk Rd

Day: Wednesday
Date: 9/12/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	2	1	2	0	0	0	0	0	5
00:15	0	0	0	0	0	1	0	1	0	0	0	0	0	2
00:30	1	0	0	0	0	0	0	0	0	0	0	0	0	1
00:45	0	0	0	0	0	0	2	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
03:45	0	0	0	0	1	0	2	0	0	0	0	0	0	3
04:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
04:15	0	0	0	2	0	1	0	1	0	0	0	0	0	4
04:30	0	0	0	1	0	3	1	0	0	0	0	0	0	5
04:45	0	0	0	0	0	3	1	0	0	0	0	0	0	4
05:00	0	0	0	0	1	1	5	0	0	0	0	0	0	14
05:15	2	1	0	0	2	8	4	0	0	1	0	0	0	18
05:30	1	0	0	1	4	6	6	0	1	0	0	0	0	19
05:45	0	0	0	1	2	13	3	3	0	0	0	0	0	22
06:00	0	0	1	3	9	8	3	0	0	0	0	0	0	24
06:15	0	0	0	1	5	16	6	0	0	0	0	0	0	28
06:30	3	0	0	12	11	5	1	1	0	0	0	0	0	33
06:45	1	1	1	0	12	10	6	1	1	0	0	0	0	33
07:00	0	1	0	1	7	17	7	6	0	0	0	0	0	39
07:15	1	0	0	1	1	10	10	3	0	0	0	0	0	26
07:30	0	1	0	4	5	16	7	1	3	0	0	0	0	37
07:45	0	2	3	3	9	12	4	2	0	0	0	0	0	43
08:00	0	0	3	2	7	12	5	2	1	0	2	0	0	34
08:15	0	0	0	6	13	4	3	0	0	0	0	0	0	26
08:30	0	1	0	1	14	8	7	2	2	0	0	0	0	35
08:45	0	2	0	2	5	3	2	2	1	0	0	0	0	17
09:00	0	0	0	3	7	9	3	1	0	1	0	0	0	24
09:15	0	0	0	7	4	6	3	1	0	0	0	0	0	21
09:30	0	0	1	0	9	8	1	0	0	0	0	0	0	19
09:45	0	0	0	1	6	8	3	0	0	0	0	0	0	18
10:00	0	1	0	0	7	3	2	0	0	0	0	0	0	13
10:15	0	0	0	0	4	6	5	1	0	0	0	0	0	16
10:30	1	0	0	0	2	19	5	0	1	0	0	0	0	28
10:45	0	0	1	4	9	6	3	0	0	0	0	0	0	23
11:00	2	1	0	4	14	3	2	0	0	0	0	0	0	26
11:15	0	0	0	2	6	13	1	0	0	0	0	0	0	22
11:30	0	0	1	8	6	10	0	0	0	0	0	0	0	25
11:45	0	1	0	3	8	7	12	0	0	0	0	0	0	31
12:00 PM	0	0	0	1	7	6	0	3	1	0	0	0	0	20
12:15	1	1	0	2	8	5	8	2	0	0	0	0	0	27
12:30	2	3	0	0	3	6	5	2	0	0	0	0	0	21
12:45	1	1	0	3	7	2	4	0	1	0	0	0	0	19
13:00	1	1	0	3	6	8	1	0	0	0	0	0	0	20
13:15	1	0	0	3	8	3	3	0	0	0	0	0	0	18
13:30	0	0	1	4	3	1	1	0	3	0	0	0	0	12
13:45	0	1	0	3	9	6	1	1	1	0	0	0	0	22
14:00	0	1	0	1	5	6	4	1	0	0	0	0	0	18
14:15	1	0	0	6	9	6	1	0	0	0	0	0	0	23
14:30	0	1	1	1	8	12	6	4	0	0	0	0	0	33
14:45	7	0	3	7	16	2	0	0	0	0	0	0	0	36
15:00	1	0	0	1	6	15	5	0	0	0	0	0	0	28
15:15	4	3	2	2	6	9	5	2	0	0	0	0	0	33
15:30	6	0	6	3	5	7	7	0	0	0	0	0	0	34
15:45	0	0	0	2	12	18	5	1	0	0	0	0	0	38
16:00	0	3	4	4	9	24	5	0	2	0	0	0	0	51
16:15	0	2	0	1	16	6	6	0	0	0	0	0	0	36
16:30	0	0	0	3	4	19	4	4	0	0	0	0	0	34
16:45	0	1	0	0	13	9	5	1	1	0	0	0	0	30
17:00	0	2	0	4	13	16	1	3	0	0	0	0	0	39
17:15	0	5	0	0	8	12	9	1	1	0	0	0	0	36
17:30	0	0	0	1	7	10	7	1	0	0	0	0	0	26
17:45	0	0	0	1	10	9	5	3	0	0	0	0	0	28
18:00	0	0	0	0	5	14	6	0	0	0	0	0	0	25
18:15	1	0	0	0	7	16	9	0	0	0	0	0	0	33
18:30	1	2	1	3	4	13	8	1	0	0	0	0	0	33
18:45	0	0	0	1	6	9	10	4	0	0	0	0	0	32
19:00	1	0	0	2	11	8	4	1	0	0	0	0	0	28
19:15	0	1	0	1	3	11	0	0	0	0	0	0	0	16
19:30	1	4	0	5	5	11	4	1	0	0	0	0	0	31
19:45	1	1	0	5	6	3	4	3	1	0	0	0	0	24
20:00	0	0	0	0	6	7	4	1	0	0	0	0	0	18
20:15	0	0	0	0	0	3	1	1	0	0	0	0	0	9
20:30	0	0	0	2	1	4	2	0	0	0	0	0	0	9
20:45	0	1	1	1	5	3	5	0	0	0	0	0	0	16
21:00	3	0	0	1	4	3	1	1	0	0	0	0	0	13
21:15	0	0	0	1	2	7	0	0	0	0	0	0	0	10
21:30	0	1	0	0	3	10	2	0	0	0	0	0	0	16
21:45	1	0	0	1	0	3	2	5	0	0	0	0	0	14
22:00	0	0	0	0	1	4	4	0	0	0	0	0	0	9
22:15	0	1	0	2	4	1	0	0	0	0	0	0	0	8
22:30	0	0	0	1	4	1	0	0	0	0	0	0	0	6
22:45	0	1	0	1	4	0	0	0	0	0	0	0	0	6
23:00	0	0	1	0	1	2	0	1	0	0	0	0	0	5
23:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	2	3	0	0	0	0	0	0	0	5
Totals	46	50	32	125	465	651	310	83	32	3	2			1799
% of Totals	3%	3%	2%	7%	26%	36%	17%	5%	2%	0%	0%			100%

AM Volumes	12	12	11	53	184	280	139	35	17	2	2	0	0	749
% AM	1%	1%	1%	3%	10%	16%	8%	2%	1%	0%	0%			42%
AM Peak Hour	06:30-07:15	07:15-07:45	07:45-08:15	08:15-08:45	08:45-09:15	09:15-09:45	09:45-10:15	10:15-10:45	10:45-11:15	11:15-11:45	11:45-12:15			07:00
Volume	5	5	6	18	38	54	36	14	6	1	2			144
PM Volumes	34	38	21	67	281	371	174	48	13	1	0	0	0	1050
% PM	2%	2%	1%	4%	16%	21%	10%	3%	1%	0%				58%
PM Peak Hour	14:45-15:15	15:15-15:45	15:45-16:15	16:15-16:45	16:45-17:15	17:15-17:45	17:45-18:15	18:15-18:45	18:45-19:15	19:15-19:45				15:00
Volume	18	8	12	11	46	67	31	12	4	1				159
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 256				Volume 159				Volume 280				Volume 1104	
	↔ 14%				↔ 9%				↔ 16%				↔ 61%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	30	36	36	43	47	1799

Day: Thursday
Date: 9/13/2012

City: Valley Center
Project #: CA12_4314_002e

East Bound																
Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total		
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
00:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1		
00:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
01:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
01:30	0	0	0	0	1	2	0	0	0	0	0	0	0	3		
01:45	0	0	0	0	0	0	2	0	0	0	0	0	0	2		
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
02:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
02:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1		
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
03:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1		
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
04:15	0	0	0	0	0	2	0	0	0	0	0	0	0	2		
04:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
05:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3		
05:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1		
05:30	0	0	0	1	0	4	1	0	0	0	0	0	0	6		
05:45	0	0	0	0	1	2	1	0	0	0	0	0	0	4		
06:00	0	0	0	0	2	5	6	1	0	0	0	0	0	14		
06:15	0	0	0	0	1	0	7	1	2	0	0	0	0	11		
06:30	0	1	1	2	8	3	2	0	0	0	0	0	0	17		
06:45	2	0	0	0	4	4	1	0	0	0	0	0	0	11		
07:00	0	1	3	3	1	1	0	1	0	0	0	0	0	10		
07:15	7	0	2	1	3	0	1	0	0	0	0	0	0	14		
07:30	3	1	0	1	5	4	1	0	0	0	0	0	0	15		
07:45	0	0	0	2	4	2	0	0	0	0	0	0	0	10		
08:00	1	1	0	1	1	3	1	1	0	0	0	0	0	9		
08:15	1	0	0	2	1	2	0	0	0	0	0	0	0	6		
08:30	3	0	0	2	0	2	0	0	0	0	0	0	0	7		
08:45	0	0	1	1	4	3	0	0	0	0	0	0	0	9		
09:00	0	0	0	0	6	3	0	0	0	0	0	0	0	9		
09:15	1	1	0	0	1	3	0	0	0	0	0	0	0	9		
09:30	0	0	0	0	2	0	2	1	3	0	0	0	0	8		
09:45	3	1	0	1	1	1	1	0	0	0	0	0	0	8		
10:00	3	1	0	0	3	1	2	0	4	0	0	0	0	14		
10:15	3	1	0	0	0	2	1	0	0	0	0	0	0	7		
10:30	0	0	0	0	4	1	0	0	0	0	0	0	0	5		
10:45	0	0	0	1	3	5	1	0	0	0	0	0	0	10		
11:00	0	1	0	0	0	1	2	2	0	0	0	0	0	6		
11:15	0	0	0	1	5	4	1	0	0	0	0	0	0	11		
11:30	0	0	0	0	1	5	3	0	0	0	0	0	0	9		
11:45	1	0	0	1	3	4	1	0	0	0	0	0	0	10		
12:00 PM	1	0	1	0	5	2	2	0	0	0	0	0	0	11		
12:15	0	0	0	1	3	6	1	0	0	0	0	0	0	11		
12:30	1	0	0	1	4	0	1	0	0	0	0	0	0	7		
12:45	0	2	0	3	3	5	1	0	0	0	0	0	0	14		
13:00	0	0	1	1	5	8	1	0	0	0	0	0	0	16		
13:15	1	0	0	0	10	2	0	0	0	0	0	0	0	15		
13:30	0	0	2	0	3	1	0	0	0	0	0	0	0	6		
13:45	0	2	1	2	6	5	1	2	0	0	0	0	0	19		
14:00	0	0	0	0	7	3	0	0	0	0	0	0	0	10		
14:15	0	2	2	3	2	3	2	0	0	0	0	0	0	14		
14:30	0	1	0	1	6	8	3	0	0	0	0	0	0	19		
14:45	1	1	0	3	4	4	1	1	0	0	0	0	0	15		
15:00	1	1	2	1	2	7	1	0	0	0	0	0	0	15		
15:15	0	0	0	0	5	2	6	0	0	0	0	0	0	13		
15:30	5	2	1	2	3	1	3	0	0	0	0	0	0	17		
15:45	0	1	0	0	6	11	6	1	0	0	0	0	0	25		
16:00	0	1	0	0	7	3	6	1	0	0	0	0	0	18		
16:15	0	1	0	0	9	8	5	1	0	0	0	0	0	24		
16:30	0	1	0	2	0	8	1	1	0	0	0	0	0	13		
16:45	0	0	1	0	8	13	8	0	0	0	0	0	0	30		
17:00	0	1	0	1	5	10	5	0	0	0	0	0	0	22		
17:15	0	0	1	1	5	9	2	1	0	0	0	0	0	19		
17:30	0	3	0	4	4	12	5	1	0	0	0	0	0	29		
17:45	0	3	0	1	3	9	5	0	0	0	0	0	0	21		
18:00	0	0	0	0	9	12	5	0	0	0	0	0	0	26		
18:15	0	0	1	0	2	7	7	0	0	0	0	0	0	17		
18:30	3	0	1	0	6	9	5	1	0	0	0	0	0	25		
18:45	2	0	0	0	4	11	5	2	0	0	0	0	0	24		
19:00	0	0	0	0	4	16	2	1	0	0	0	0	0	23		
19:15	0	1	1	0	9	5	2	0	0	0	0	0	0	18		
19:30	0	2	0	0	3	5	3	0	0	0	0	0	0	13		
19:45	0	1	0	0	5	4	2	0	0	0	0	0	0	12		
20:00	0	1	0	2	2	8	3	1	0	0	0	0	0	17		
20:15	1	0	0	0	1	4	2	0	0	0	0	0	0	8		
20:30	0	1	0	0	2	3	3	0	0	0	0	0	0	9		
20:45	1	2	0	0	4	5	1	0	0	0	0	0	0	13		
21:00	0	0	0	0	4	3	1	0	0	0	0	0	0	8		
21:15	0	1	0	1	2	4	0	1	0	0	0	0	0	9		
21:30	0	0	1	0	8	3	4	1	0	0	0	0	0	17		
21:45	0	0	0	0	2	3	1	0	0	0	0	0	0	6		
22:00	0	0	0	0	4	3	1	1	0	0	0	0	0	9		
22:15	0	0	1	1	1	2	0	0	1	0	0	0	0	6		
22:30	1	0	0	0	0	1	0	0	0	0	0	0	0	2		
22:45	0	0	0	0	3	1	1	0	0	0	0	0	0	5		
23:00	0	0	0	1	2	1	1	0	1	0	0	0	0	6		
23:15	0	0	0	0	1	2	1	0	1	0	0	0	0	5		
23:30	0	0	0	0	0	1	2	1	0	0	0	0	0	4		
23:45	1	0	0	0	0	0	2	0	0	0	0	0	0	3		
Totals	47	43	22	63	25	35	15	31	7	7	7	7	7	166		
% of Totals	5%	4%	2%	6%	28%	36%	16%	3%	1%	1%	1%	1%	1%	8%		

Day: Thursday
Date: 9/13/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	1	0	0	0	0	0	1
01:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
04:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
04:30	0	0	0	0	0	1	2	0	1	0	0	0	0	4
04:45	0	0	0	0	3	0	5	0	0	0	0	0	0	8
05:00	0	0	0	0	0	0	4	0	0	0	0	0	0	4
05:15	0	0	0	0	0	3	3	3	1	0	0	0	0	10
05:30	0	0	0	5	1	7	5	2	0	0	0	0	0	20
05:45	0	0	0	4	2	0	2	0	0	0	0	0	0	8
06:00	0	0	0	2	0	6	3	0	2	0	0	0	0	13
06:15	2	0	1	3	3	6	3	1	0	0	0	0	0	19
06:30	0	0	1	7	6	3	3	0	0	0	0	0	0	21
06:45	0	0	0	2	4	5	5	7	0	1	1	0	0	25
07:00	1	0	0	4	2	5	10	2	0	0	0	0	0	24
07:15	0	0	5	0	6	9	4	0	1	0	0	0	0	25
07:30	0	2	0	2	4	13	5	0	1	0	0	0	0	27
07:45	1	0	0	2	5	13	7	0	0	0	0	0	0	38
08:00	0	0	0	5	7	2	0	0	2	0	1	0	0	17
08:15	0	2	2	0	8	1	5	2	1	0	0	0	0	21
08:30	0	0	2	2	5	4	6	1	0	1	0	0	0	21
08:45	1	1	1	1	1	3	0	2	1	0	0	0	0	11
09:00	0	0	0	0	1	4	1	2	0	0	0	0	0	8
09:15	2	0	0	0	4	5	2	3	0	0	0	0	0	19
09:30	0	0	1	1	3	6	3	2	0	0	0	0	0	16
09:45	0	0	0	0	7	5	3	0	0	0	0	0	0	15
10:00	2	0	0	4	5	0	3	0	1	0	0	0	0	15
10:15	1	0	0	3	1	3	3	1	1	0	0	0	0	13
10:30	0	0	0	1	3	3	6	1	0	0	0	0	0	16
10:45	0	0	0	0	2	4	6	1	0	0	0	0	0	13
11:00	0	0	0	1	1	5	3	1	2	0	0	0	0	13
11:15	0	0	0	4	1	1	0	0	0	0	0	0	0	6
11:30	0	0	0	1	6	2	2	2	0	0	0	0	0	13
11:45	0	0	0	1	6	4	1	1	0	0	0	0	0	19
12:00 PM	0	2	0	0	3	3	3	0	1	0	0	0	0	9
12:15	0	0	0	0	7	4	1	0	0	0	0	0	0	12
12:30	0	0	0	2	6	3	1	0	0	0	0	0	0	12
12:45	0	0	0	3	1	6	0	2	0	0	0	0	0	12
13:00	0	0	0	3	4	8	0	3	0	0	0	0	0	18
13:15	1	0	1	4	6	5	1	0	0	0	0	0	0	18
13:30	0	0	2	3	2	3	2	1	0	0	0	0	0	13
13:45	0	0	0	3	5	3	3	0	0	0	0	0	0	14
14:00	0	0	0	0	4	4	1	1	0	0	0	0	0	10
14:15	1	0	2	1	1	1	2	4	0	1	0	0	0	13
14:30	0	0	4	1	1	3	3	1	0	0	0	0	0	13
14:45	0	1	3	6	0	0	0	0	0	0	0	0	0	15
15:00	2	0	0	0	7	4	2	0	0	0	0	0	0	15
15:15	2	0	0	1	0	8	1	0	0	0	0	0	0	12
15:30	0	0	0	0	4	4	0	1	0	0	0	0	0	9
15:45	0	0	0	0	6	4	3	1	0	0	0	0	0	14
16:00	0	0	0	0	6	4	3	1	0	0	0	0	0	15
16:15	0	0	0	0	6	0	2	0	0	0	0	0	0	14
16:30	0	0	1	0	7	5	4	1	0	1	0	0	0	19
16:45	0	0	2	0	3	2	5	1	0	0	0	0	0	13
17:00	0	0	1	0	4	7	5	0	0	0	0	0	0	17
17:15	0	2	0	0	3	6	3	0	1	0	0	0	0	15
17:30	0	0	0	2	4	5	1	0	0	0	0	0	0	12
17:45	2	0	0	1	3	1	2	1	0	0	0	0	0	10
18:00	0	1	0	0	0	3	2	0	0	0	0	0	0	6
18:15	0	0	0	0	0	3	0	0	2	0	0	0	0	5
18:30	0	0	0	0	5	3	4	1	3	0	0	0	0	16
18:45	0	0	0	0	2	0	5	2	1	0	0	0	0	10
19:00	0	0	0	0	2	1	1	0	0	0	0	0	0	4
19:15	0	0	0	0	3	4	1	0	0	0	0	0	0	8
19:30	0	0	0	0	1	3	2	0	0	0	0	0	0	6
19:45	0	0	0	0	0	3	1	1	0	0	0	0	0	5
20:00	0	0	0	0	3	1	1	2	0	0	0	0	0	7
20:15	0	0	0	0	2	1	0	0	0	0	0	0	0	3
20:30	0	0	0	0	1	2	1	0	0	0	0	0	0	4
20:45	0	0	0	0	0	4	0	0	1	0	0	0	0	5
21:00	0	0	1	3	4	0	1	1	0	0	0	0	0	10
21:15	0	0	0	1	2	1	1	0	0	0	0	0	0	5
21:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
22:00	0	0	0	1	2	0	3	1	0	0	0	0	0	7
22:15	0	0	0	0	1	1	1	0	0	0	0	0	0	3
22:30	0	0	0	0	1	1	0	0	0	0	0	0	0	2
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	2	0	0	0	0	0	0	2
23:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
23:45	0	0	0	0	0	0	1	0	0	0	0	0	0	2
Totals	18	11	31	91	233	265	168	79	26	4	2			928
% of Totals	2%	1%	3%	10%	25%	29%	18%	9%	3%	0%	0%			100%

AM Volumes	10	13	19	43	109	131	102	55	21	3	2	0	0	483
% AM	1%	1%	2%	5%	11%	14%	11%	5%	2%	0%	0%	0%	0%	52%
AM Peak Hour	05:15	07:30	06:30	05:30	07:45	07:30	07:00	06:15	07:15	06:00				07:00
Volume	4	4	4	10	25	40	30	13	8	1	1	4		119
PM Volumes	8	0	17	44	129	134	68	23	5	2	0	0	0	443
% PM	1%	1%	2%	5%	14%	14%	7%	3%	1%	0%				48%
PM Peak Hour	14:30	17:15	14:00	14:00	12:30	12:30	14:30	17:30						16:30
Volume	4	3	0	14	25	17	7	2	1					64
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 184				Volume 108				Volume 115				Volume 521	
	←→ 20%				←→ 12%				←→ 12%				←→ 56%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	28	36	34	41	44	960
Street A	West Bound	29	37	36	44	49	928

Day: Thursday
Date: 9/13/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
00:45	0	0	0	0	1	0	1	0	0	0	0	0	0	2
01:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
01:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:30	0	0	0	0	1	2	1	0	0	0	0	0	0	4
01:45	0	0	0	0	0	0	2	0	0	0	0	0	0	2
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
02:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
04:15	0	0	0	0	0	2	1	0	0	0	0	0	0	3
04:30	0	0	0	0	0	2	0	1	0	0	0	0	0	5
04:45	0	0	0	0	3	0	5	0	0	0	0	0	0	8
05:00	0	0	0	0	1	1	1	5	0	0	0	0	0	7
05:15	0	0	0	0	1	3	3	3	1	0	0	0	0	11
05:30	0	0	0	6	1	11	6	2	0	0	0	0	0	26
05:45	0	0	0	0	5	4	1	2	0	0	0	0	0	12
06:00	0	0	0	4	5	12	4	0	2	0	0	0	0	27
06:15	2	0	1	4	3	13	4	3	0	0	0	0	0	30
06:30	0	1	2	3	15	9	5	3	0	0	0	0	0	38
06:45	2	0	0	2	8	9	6	7	0	1	1	0	0	36
07:00	1	1	3	7	3	6	10	3	0	0	0	0	0	34
07:15	7	0	7	1	9	9	5	0	1	0	0	0	0	39
07:30	3	3	0	3	9	17	6	0	1	0	0	0	0	42
07:45	1	0	0	4	7	37	9	4	0	0	0	0	0	48
08:00	1	1	0	6	8	5	1	1	2	0	1	0	0	26
08:15	1	2	2	2	9	3	5	2	1	0	0	0	0	27
08:30	3	0	2	4	5	6	6	1	0	1	0	0	0	28
08:45	1	1	2	2	5	6	0	2	1	0	0	0	0	20
09:00	0	0	0	0	7	7	1	2	0	0	0	0	0	17
09:15	3	1	0	0	7	6	5	3	0	0	0	0	0	28
09:30	0	0	1	3	3	8	4	5	0	0	0	0	0	24
09:45	3	1	0	1	8	6	4	0	0	0	0	0	0	23
10:00	5	1	0	4	8	1	5	0	5	0	0	0	0	29
10:15	4	1	0	3	3	4	3	1	1	0	0	0	0	20
10:30	0	0	0	1	7	3	3	0	0	0	0	0	0	21
10:45	0	0	0	1	5	9	7	1	0	0	0	0	0	23
11:00	0	1	0	1	2	7	5	1	2	0	0	0	0	19
11:15	0	0	0	1	9	5	2	0	0	0	0	0	0	17
11:30	0	0	0	1	7	7	5	2	0	0	0	0	0	22
11:45	1	0	0	2	9	8	2	1	0	0	0	0	0	23
12:00 PM	1	2	1	0	5	5	0	1	0	0	0	0	0	20
12:15	0	0	0	1	10	10	2	0	0	0	0	0	0	23
12:30	1	0	0	3	10	3	2	0	0	0	0	0	0	19
12:45	0	2	0	6	4	11	1	2	0	0	0	0	0	26
13:00	0	0	1	4	9	16	1	3	0	0	0	0	0	34
13:15	2	0	1	4	16	7	3	0	0	0	0	0	0	33
13:30	0	0	2	4	5	6	3	1	0	0	0	0	0	21
13:45	0	2	1	5	11	8	4	2	0	0	0	0	0	33
14:00	0	0	0	0	11	7	1	1	0	0	0	0	0	20
14:15	1	2	4	4	3	4	4	4	0	1	0	0	0	27
14:30	0	1	4	2	7	11	6	1	0	0	0	0	0	32
14:45	1	2	3	8	10	1	2	0	0	0	0	0	0	30
15:00	3	1	2	1	9	11	3	0	0	0	0	0	0	30
15:15	2	0	0	1	5	10	7	0	0	0	0	0	0	25
15:30	5	2	1	2	7	5	3	1	0	0	0	0	0	26
15:45	0	1	0	0	12	15	9	2	0	0	0	0	0	39
16:00	0	1	0	0	13	7	9	2	1	0	0	0	0	33
16:15	0	1	0	0	15	14	5	3	0	0	0	0	0	38
16:30	0	1	1	2	7	13	5	2	0	1	0	0	0	32
16:45	0	0	3	0	11	15	13	1	0	0	0	0	0	43
17:00	0	1	1	1	9	17	10	0	0	0	0	0	0	39
17:15	0	2	1	1	8	15	5	1	1	0	0	0	0	34
17:30	0	3	0	6	17	6	1	0	0	0	0	0	0	41
17:45	2	3	0	2	6	10	7	1	0	0	0	0	0	31
18:00	0	1	0	0	9	15	7	0	0	0	0	0	0	32
18:15	0	0	1	0	2	10	7	0	2	0	0	0	0	22
18:30	3	0	1	5	9	13	6	4	0	0	0	0	0	41
18:45	2	0	0	2	4	16	7	3	0	0	0	0	0	34
19:00	0	0	0	4	6	17	3	1	0	0	0	0	0	31
19:15	0	1	1	3	13	6	2	0	0	0	0	0	0	26
19:30	0	2	0	1	6	7	3	0	0	0	0	0	0	19
19:45	0	1	0	0	8	5	3	0	0	0	0	0	0	17
20:00	0	1	0	5	3	9	5	1	0	0	0	0	0	24
20:15	1	0	0	0	3	5	2	0	0	0	0	0	0	11
20:30	0	1	0	0	3	5	4	0	0	0	0	0	0	13
20:45	1	2	0	0	8	5	1	1	0	0	0	0	0	18
21:00	0	0	1	3	8	3	2	1	0	0	0	0	0	18
21:15	0	1	0	2	4	5	1	1	0	0	0	0	0	14
21:30	0	0	1	1	8	3	4	1	0	0	0	0	0	18
21:45	0	0	1	2	4	1	0	0	0	0	0	0	0	8
22:00	0	0	0	1	6	3	4	2	0	0	0	0	0	16
22:15	0	0	1	1	2	3	1	0	1	0	0	0	0	9
22:30	1	0	0	0	1	2	0	0	0	0	0	0	0	4
22:45	0	0	0	0	3	1	1	0	0	0	0	0	0	5
23:00	0	0	0	1	3	1	1	0	0	0	0	0	0	7
23:15	0	0	0	0	1	2	3	0	1	0	0	0	0	7
23:30	0	0	0	0	1	2	2	0	0	0	0	0	0	5
23:45	1	0	0	0	0	3	1	0	0	0	0	0	0	5
Totals	65	51	53	151	500	607	319	103	33	4	2			1888
% of Totals	3%	3%	3%	8%	26%	32%	17%	5%	2%	0%	0%			100%

AM Volumes	38	10	21	69	179	215	133	58	25	3	2	0	0	755
% AM	2%	1%	1%	4%	9%	11%	7%	3%	1%	0%	0%	0%	0%	40%
AM Peak Hour	06:45	07:30	08:30	08:15	08:30	07:30	07:00	06:15	07:15	06:00	06:00			07:00
Volume	13	6	12	15	35	49	30	16	8	1	1	0	0	163
PM Volumes	27	37	32	82	322	392	188	45	8	2	0	0	0	1133
% PM	1%	2%	2%	4%	17%	21%	10%	2%	0%	0%	0%	0%	0%	60%
PM Peak Hour	14:45	17:00	14:15	12:45	15:45	16:45	15:45	17:30	14:30	14:30				16:45
Volume	11	9	13	38	47	54	34	9	2	1	0	0	0	157
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 264				Volume 209				Volume 291				Volume 1124	
	14%				11%				15%				60%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	29	36	35	43	47	1888

Day: Friday
Date: 9/14/2012

City: Valley Center
Project #: CA12_4314_002e

East Bound																
Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total		
00:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	0	2	1	
00:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:45	0	0	1	0	0	1	1	0	0	0	0	0	0	3	1	
01:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3	1	
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:30	0	0	0	0	0	3	3	0	0	0	0	0	0	6	0	
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	
03:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30	0	0	1	0	1	1	0	0	0	0	0	0	0	2	0	
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:15	0	0	0	0	2	3	0	0	0	0	0	0	0	5	0	
05:30	0	0	0	1	0	2	1	1	0	0	0	0	0	5	0	
05:45	0	0	0	0	2	7	1	0	0	0	0	0	0	10	0	
06:00	0	0	0	0	1	3	7	1	0	0	0	0	0	12	0	
06:15	0	0	0	1	10	3	2	0	0	0	0	0	0	16	0	
06:30	0	2	0	0	2	3	3	0	0	0	0	0	0	10	0	
06:45	3	0	0	1	4	4	1	0	0	0	0	0	0	13	0	
07:00	2	0	1	2	1	0	0	0	0	0	0	0	0	6	0	
07:15	0	2	1	5	3	2	0	0	0	0	0	0	0	13	0	
07:30	0	0	0	0	5	3	0	1	0	0	0	0	0	9	0	
07:45	0	0	0	1	0	4	2	0	0	0	0	0	0	8	0	
08:00	1	0	0	2	1	1	1	0	0	0	0	0	0	6	0	
08:15	0	2	0	0	2	3	0	0	0	0	0	0	0	7	0	
08:30	0	0	0	2	2	3	2	2	0	0	0	0	0	11	0	
08:45	0	0	0	0	3	0	4	0	0	0	0	0	0	7	0	
09:00	0	0	0	7	6	1	1	0	0	0	0	0	0	15	0	
09:15	0	1	0	0	3	2	1	1	0	0	0	0	0	8	0	
09:30	1	0	0	0	8	4	2	0	0	0	0	0	0	15	0	
09:45	1	1	0	1	6	1	3	0	0	0	0	0	0	13	0	
10:00	0	0	0	2	4	3	3	0	0	0	0	0	0	12	0	
10:15	1	0	0	1	4	2	0	1	0	0	0	0	0	9	0	
10:30	0	1	0	0	6	1	0	0	0	0	0	0	0	13	0	
10:45	0	0	0	1	4	2	1	0	0	0	0	0	0	8	0	
11:00	0	1	0	1	1	5	0	1	0	0	0	0	0	9	0	
11:15	0	0	0	1	8	4	1	0	0	0	0	0	0	14	0	
11:30	1	0	0	2	4	1	1	0	0	0	0	0	0	9	0	
11:45	1	0	2	0	3	4	1	0	0	0	0	0	0	11	0	
12:00 PM	0	0	1	0	2	6	1	0	0	0	0	0	0	10	0	
12:15	0	0	0	0	4	2	0	1	1	0	0	0	0	8	0	
12:30	1	0	0	0	4	6	1	3	0	0	0	0	0	15	0	
12:45	0	0	0	0	3	3	6	0	0	0	0	0	0	12	0	
13:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	
13:15	0	0	2	2	3	1	1	0	0	0	0	0	0	9	0	
13:30	1	0	2	2	5	3	2	0	0	0	0	0	0	15	0	
13:45	0	1	0	1	3	3	1	0	0	0	0	0	0	9	0	
14:00	0	1	0	1	4	6	1	0	0	0	0	0	0	13	0	
14:15	0	1	2	0	4	3	5	1	0	0	0	0	0	16	0	
14:30	0	1	0	0	5	5	1	0	0	0	0	0	0	12	0	
14:45	0	2	0	1	6	10	1	0	0	0	0	0	0	20	0	
15:00	0	2	0	2	5	6	5	0	0	0	0	0	0	20	0	
15:15	0	0	0	1	7	11	0	0	0	0	0	0	0	19	0	
15:30	1	4	1	3	4	4	2	0	0	0	0	0	0	19	0	
15:45	1	0	0	1	9	13	2	0	0	0	0	0	0	26	0	
16:00	1	0	0	4	5	6	3	0	0	0	0	0	0	19	0	
16:15	1	0	0	1	2	10	4	0	0	0	0	0	0	18	0	
16:30	0	1	0	1	9	8	2	0	0	0	0	0	0	21	0	
16:45	2	0	3	0	6	9	6	0	1	0	0	0	0	27	0	
17:00	2	0	1	0	6	5	2	0	0	0	0	0	0	16	0	
17:15	0	0	0	0	3	14	3	2	1	0	0	0	0	23	0	
17:30	0	1	0	0	0	8	3	0	0	0	0	0	0	16	0	
17:45	0	1	1	1	4	7	7	1	0	0	0	0	0	23	0	
18:00	3	1	0	0	5	10	10	0	0	0	0	0	0	29	0	
18:15	0	2	1	1	7	10	6	1	0	0	0	0	0	28	0	
18:30	0	0	0	0	6	8	8	0	0	0	0	0	0	22	0	
18:45	2	1	1	0	3	7	3	0	0	0	0	0	0	17	0	
19:00	0	0	2	1	2	11	2	1	0	0	0	0	0	20	0	
19:15	0	0	0	6	7	4	1	0	0	0	0	0	0	18	0	
19:30	0	0	0	0	6	3	2	0	0	0	0	0	0	11	0	
19:45	0	1	0	2	4	2	2	1	0	0	0	0	0	13	0	
20:00	0	0	1	6	6	1	2	1	0	0	0	0	0	17	0	
20:15	0	0	0	0	1	6	3	0	0	0	0	0	0	10	0	
20:30	0	1	0	1	2	0	3	1	0	0	0	0	0	8	0	
20:45	1	0	3	1	3	1	1	0	0	0	0	0	0	10	0	
21:00	0	0	2	4	8	0	1	0	0	0	0	0	0	15	0	
21:15	1	0	0	2	3	4	2	0	0	0	0	0	0	12	0	
21:30	0	2	1	1	4	5	3	0	0	0	0	0	0	16	0	
21:45	0	0	0	0	1	3	0	0	0	0	0	0	0	4	0	
22:00	0	0	0	1	1	7	1	1	0	0	0	0	0	11	0	
22:15	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	
22:30	1	0	0	0	0	2	1	1	0	0	0	0	0	5	0	
22:45	0	0	0	2	2	1	1	1	0	0	0	0	0	7	0	
23:00	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	
23:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	
23:30	0	0	0	0	1	3	2	0	0	0	0	0	0	6	0	
23:45	0	0	0	0	1	3	2	0	0	0	0	0	0	6	0	
Totals	39	34	28	28	83	225	233	154	213	0	0	0	0	977	0	
% of Totals	3%	4%	3%	3%	9%	23%	24%	15%	21%	0%	0%	0%	0%	100%		

Day: Friday
Date: 9/14/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
00:45	0	0	0	0	0	0	0	1	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
02:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	2	0	1	0	0	0	3
04:30	0	0	0	0	0	1	1	0	0	0	0	0	0	2
04:45	0	0	0	0	0	5	1	0	0	0	0	0	0	6
05:00	0	0	0	0	0	5	1	0	0	0	0	0	0	6
05:15	1	0	0	0	0	5	1	0	0	0	0	0	0	7
05:30	0	0	0	0	1	5	4	0	2	0	0	0	0	12
05:45	0	0	0	0	4	6	4	1	1	0	0	0	0	16
06:00	0	0	0	0	1	9	5	1	0	0	0	0	0	16
06:15	0	0	2	1	4	4	2	1	0	0	0	0	0	15
06:30	0	0	0	0	2	11	3	3	0	2	0	0	0	21
06:45	0	1	4	1	5	9	5	1	2	1	0	0	0	29
07:00	0	0	0	2	0	1	10	4	0	0	0	0	0	17
07:15	0	0	0	2	8	9	3	5	1	0	0	0	0	28
07:30	0	0	0	1	2	13	3	2	4	0	0	0	0	25
07:45	0	0	0	2	6	6	12	3	0	0	0	0	0	31
08:00	0	0	1	1	3	6	2	1	0	0	0	0	0	14
08:15	0	0	0	0	10	12	5	3	0	1	0	0	0	31
08:30	0	0	2	1	3	6	3	2	0	1	0	0	0	18
08:45	0	0	0	0	4	7	3	2	0	0	0	0	1	17
09:00	0	0	0	1	0	3	4	3	0	0	1	0	0	12
09:15	0	0	0	0	2	6	6	1	0	0	0	0	0	15
09:30	0	0	0	0	4	4	2	4	0	0	0	0	0	14
09:45	0	0	0	1	4	6	2	3	0	0	0	0	0	16
10:00	0	0	2	4	3	3	3	0	0	0	0	0	0	15
10:15	0	0	1	0	4	3	6	0	0	0	0	0	0	14
10:30	0	0	0	0	1	2	3	3	2	0	0	0	0	11
10:45	0	0	0	0	3	2	8	3	3	0	0	0	0	19
11:00	0	0	1	1	3	2	3	1	1	0	0	0	0	12
11:15	0	0	1	1	2	2	5	0	0	0	0	0	0	11
11:30	0	0	0	1	3	4	3	0	0	0	0	0	0	11
11:45	0	0	0	0	0	3	6	0	0	0	0	0	0	14
12:00 PM	0	0	0	0	9	3	0	0	0	0	0	0	0	14
12:15	0	0	0	5	1	0	3	0	0	0	0	0	0	9
12:30	1	0	0	1	5	6	4	1	0	0	0	0	0	18
12:45	0	0	0	0	4	5	2	0	0	0	0	0	0	11
13:00	0	0	2	0	2	0	0	0	0	0	0	0	0	4
13:15	0	0	0	0	1	1	0	0	0	0	0	0	0	3
13:30	5	1	0	3	3	4	1	0	0	0	0	0	0	17
13:45	0	0	2	0	0	0	2	0	1	0	0	0	0	5
14:00	0	0	0	0	3	1	2	1	0	0	0	0	0	7
14:15	0	0	0	0	4	6	2	0	1	0	0	0	0	13
14:30	0	0	0	1	7	5	2	0	0	2	0	0	0	17
14:45	0	0	0	0	4	7	0	0	1	0	0	0	0	16
15:00	0	1	0	2	4	4	7	1	1	0	0	0	0	20
15:15	0	0	0	0	2	8	4	3	0	0	0	0	0	17
15:30	0	0	0	0	4	5	2	0	0	0	0	0	0	11
15:45	0	0	0	1	1	8	5	2	0	0	0	0	0	17
16:00	0	0	0	1	5	6	3	0	0	0	0	0	0	15
16:15	0	0	0	0	4	2	3	0	0	0	0	0	0	9
16:30	0	0	0	1	0	3	2	0	0	0	2	0	0	8
16:45	0	0	3	0	5	5	3	1	1	0	0	0	0	18
17:00	0	0	2	0	0	7	3	1	0	0	0	0	0	13
17:15	1	0	0	0	1	9	0	0	1	0	0	0	0	12
17:30	1	0	0	0	3	1	2	0	1	0	3	0	0	11
17:45	0	0	0	0	3	3	1	0	0	0	0	0	0	7
18:00	0	1	0	0	2	2	1	0	4	0	0	0	0	10
18:15	0	3	0	0	4	1	1	0	0	0	0	0	0	9
18:30	0	0	0	2	2	5	3	1	0	0	0	0	0	13
18:45	0	0	0	1	2	0	3	0	0	0	0	0	0	6
19:00	0	0	0	1	5	1	5	0	0	0	0	0	0	13
19:15	0	0	0	2	5	2	0	0	0	0	0	0	0	9
19:30	0	0	2	0	2	3	0	1	0	0	0	0	0	8
19:45	0	0	0	4	2	0	0	0	0	0	0	0	0	6
20:00	0	0	0	1	4	2	1	0	0	0	0	0	0	8
20:15	0	0	0	0	1	1	0	0	0	0	0	0	0	3
20:30	0	0	0	5	0	1	0	0	0	0	0	0	0	6
20:45	3	0	0	2	1	0	0	0	0	0	0	0	0	6
21:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
21:15	0	0	1	2	1	0	1	0	0	0	0	0	0	5
21:30	0	0	1	1	0	0	1	0	0	0	0	0	0	3
21:45	0	0	0	0	1	0	1	0	0	0	0	0	0	3
22:00	0	0	0	4	0	3	0	3	0	0	0	0	0	10
22:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1
22:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
22:45	0	0	0	1	0	2	0	0	0	0	0	0	0	3
23:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
23:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	12	7	28	73	181	236	187	73	25	8	6		1	908
% of Totals	1%	1%	3%	8%	21%	26%	21%	8%	3%	1%	1%		0%	100%

AM Volumes	1	1	10	23	50	164	119	55	14	8	3	0	1	481
% AM	0%	0%	2%	3%	10%	18%	13%	6%	2%	0%	0%	0%	0%	54%
AM Peak Hour	06:30	06:00	06:00	07:00	07:45	07:30	07:00	07:00	06:45	06:00	06:15			07:00
Volume	1	1	4	7	24	74	39	14	7	3	3	1		101
PM Volumes	11	6	14	48	101	132	72	18	12	2	5	0	0	421
% PM	1%	1%	2%	5%	11%	15%	8%	2%	1%	0%	1%			46%
PM Peak Hour	12:45	12:45	16:15	17:00	16:15	15:45	15:00	17:15	14:00	16:45				14:00
Volume	5	4	5	11	19	27	15	6	2	3				70
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 181				Volume 81				Volume 93				Volume 553	
	20%				9%				10%				61%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	28	35	34	41	44	971
Street A	West Bound	30	37	37	44	50	908

Day: Friday
Date: 9/14/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	0	2
00:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
00:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
00:45	0	0	1	0	1	0	1	0	0	0	0	0	0	4
01:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	2	0	0	1	0	0	0	0	0	0	3
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	1	3	0	0	0	0	0	0	0	4
02:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:30	0	0	0	0	1	0	0	1	0	0	0	0	0	2
03:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	2	0	1	0	0	0	3
04:30	0	0	1	0	1	1	1	0	0	0	0	0	0	4
04:45	0	0	0	0	0	5	1	0	0	0	0	0	0	6
05:00	0	0	0	0	0	0	2	3	1	0	0	0	0	6
05:15	1	0	0	0	2	8	1	0	0	0	0	0	0	12
05:30	0	0	0	1	1	7	5	1	2	0	0	0	0	17
05:45	0	0	0	0	6	13	5	1	1	0	0	0	0	26
06:00	0	0	0	1	4	16	6	1	0	0	0	0	0	28
06:15	0	0	2	2	14	7	4	2	0	0	0	0	0	31
06:30	0	2	0	0	4	14	6	3	0	2	0	0	0	31
06:45	3	1	4	2	9	13	6	1	2	1	0	0	0	42
07:00	2	0	1	4	1	1	10	4	0	0	0	0	0	23
07:15	0	2	1	7	11	11	3	5	1	0	0	0	0	41
07:30	0	0	0	1	7	16	3	3	4	0	0	0	0	34
07:45	0	0	0	3	6	10	14	3	0	0	0	0	0	39
08:00	1	0	1	3	4	7	3	1	0	0	0	0	0	20
08:15	0	2	0	12	15	5	3	0	1	0	0	0	0	38
08:30	0	0	2	3	5	9	5	4	0	1	0	0	0	29
08:45	0	0	0	7	7	7	2	0	0	0	0	0	1	24
09:00	0	0	0	8	6	4	5	3	0	0	1	0	0	27
09:15	0	1	0	3	8	7	1	0	0	0	0	0	0	23
09:30	1	0	0	12	8	4	4	0	0	0	0	0	0	29
09:45	1	1	0	2	10	7	5	3	0	0	0	0	0	29
10:00	0	0	2	6	7	6	6	0	0	0	0	0	0	27
10:15	1	0	1	1	8	5	6	1	0	0	0	0	0	23
10:30	0	1	0	8	8	4	3	2	0	0	0	0	0	24
10:45	0	0	0	4	6	10	4	3	0	0	0	0	0	27
11:00	0	1	1	2	4	7	3	2	1	0	0	0	0	21
11:15	0	0	1	2	10	6	6	0	0	0	0	0	0	25
11:30	1	0	0	3	7	5	4	0	0	0	0	0	0	20
11:45	1	0	2	0	8	7	7	0	0	0	0	0	0	25
12:00 PM	0	0	1	0	15	4	4	0	0	0	0	0	0	24
12:15	0	0	0	5	5	2	3	1	1	0	0	0	0	17
12:30	2	0	0	1	9	12	5	4	0	0	0	0	0	33
12:45	0	0	0	3	7	11	2	0	0	0	0	0	0	23
13:00	0	0	2	0	4	0	0	0	0	0	0	0	0	6
13:15	0	0	2	4	2	1	0	1	0	0	0	0	0	12
13:30	6	1	2	5	8	7	3	0	0	0	0	0	0	32
13:45	0	1	2	1	3	3	3	0	1	0	0	0	0	14
14:00	0	1	0	1	7	7	3	1	0	0	0	0	0	20
14:15	0	1	2	0	8	9	7	1	1	0	0	0	0	29
14:30	0	1	0	1	12	10	3	0	0	2	0	0	0	29
14:45	0	2	0	5	10	17	1	0	0	0	0	0	0	36
15:00	0	3	0	4	9	10	12	1	1	0	0	0	0	40
15:15	0	0	0	1	9	19	4	3	0	0	0	0	0	36
15:30	1	4	1	3	8	9	4	0	0	0	0	0	0	30
15:45	1	0	0	2	10	21	7	2	0	0	0	0	0	43
16:00	1	0	0	5	10	12	6	0	0	0	0	0	0	34
16:15	1	0	0	1	2	14	6	3	0	0	0	0	0	27
16:30	0	1	0	2	9	11	4	0	0	0	2	0	0	29
16:45	2	0	6	0	11	14	9	1	2	0	0	0	0	45
17:00	2	0	3	0	6	12	5	1	0	0	0	0	0	29
17:15	1	0	0	0	4	23	3	2	2	0	0	0	0	35
17:30	1	1	0	0	7	9	5	0	1	0	3	0	0	27
17:45	0	1	1	1	7	10	8	1	0	0	0	0	0	29
18:00	3	2	0	0	7	12	11	0	4	0	0	0	0	39
18:15	0	5	1	1	11	11	7	1	0	0	0	0	0	37
18:30	0	0	0	2	8	13	11	1	0	0	0	0	0	35
18:45	2	1	1	1	5	7	6	0	0	0	0	0	0	23
19:00	0	1	2	2	7	12	7	1	0	0	0	0	0	32
19:15	0	0	0	8	12	6	1	0	0	0	0	0	0	27
19:30	0	0	2	0	8	6	2	1	0	0	0	0	0	19
19:45	0	1	0	6	6	2	2	1	0	0	0	0	0	18
20:00	0	0	1	7	10	3	3	1	0	0	0	0	0	25
20:15	0	0	0	0	1	2	7	3	0	0	0	0	0	13
20:30	0	1	0	6	2	1	3	1	0	0	0	0	0	14
20:45	4	0	3	3	4	1	1	0	0	0	0	0	0	16
21:00	0	0	2	4	11	0	1	0	0	0	0	0	0	18
21:15	1	0	1	4	4	4	3	0	0	0	0	0	0	17
21:30	0	2	2	2	4	5	4	0	0	0	0	0	0	19
21:45	0	0	0	1	3	1	1	0	0	0	0	0	0	7
22:00	0	0	0	5	1	10	1	4	0	0	0	0	0	21
22:15	0	0	1	0	2	2	0	0	0	0	0	0	0	5
22:30	1	0	0	1	0	2	1	1	0	0	0	0	0	6
22:45	0	0	0	3	2	3	1	1	0	0	0	0	0	10
23:00	1	0	0	0	1	2	0	0	0	0	0	0	0	4
23:15	0	0	0	0	2	0	0	0	0	0	0	0	0	4
23:30	0	0	0	1	3	2	0	0	0	0	0	0	0	6
23:45	0	0	0	0	1	3	2	0	0	0	0	0	0	6
Totals	42	41	58	162	477	628	330	96	25	8	6		1	1879
% of Totals	2%	2%	3%	9%	25%	33%	18%	5%	2%	0%	0%		0%	100%

AM Volumes	12	11	20	61	189	251	151	63	14	8	3	0	1	778
% AM	1%	1%	1%	3%	10%	13%	8%	3%	1%	0%	0%		0%	41%
AM Peak Hour	06:15	06:30	06:15	07:00	07:30	05:45	07:00	07:00	06:45	06:00	08:15			06:45
Volume	5	5	1	15	37	50	30	15	7	3	1			140
PM Volumes	30	30	38	101	284	379	179	88	13	2	5	0	0	1100
% PM	2%	2%	2%	5%	15%	20%	10%	5%	1%	0%	0%			59%
PM Peak Hour	12:45	12:45	16:15	19:45	19:45	17:45	17:45	17:15	14:45	16:45				15:00
Volume	6	9	9	21	40	61	37	6	7	2	3			149
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 248				Volume 161				Volume 255				Volume 1215	
	13%				9%				14%				65%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	29	36	36	43	47	1879

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4314_002e

East Bound															Total
Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total	
00:00 AM	0	0	0	0	0	4	1	1	0	0	0	0	0	6	
00:15	0	1	0	0	1	0	0	0	0	0	0	0	0	2	
00:30	0	0	0	0	0	0	3	0	0	0	0	0	0	3	
00:45	0	0	0	0	0	2	0	0	0	0	0	0	0	2	
01:00	0	0	1	0	0	1	0	1	0	0	0	0	0	3	
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
01:45	0	0	0	0	0	1	0	0	0	0	0	0	0	2	
02:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2	
02:15	0	0	0	0	0	2	0	0	0	0	0	0	0	2	
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:15	0	0	0	0	2	1	0	0	0	0	0	0	0	3	
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:30	0	0	0	0	1	1	2	0	0	0	0	0	0	4	
05:45	0	0	0	1	1	2	1	0	0	0	0	0	0	5	
06:00	0	0	0	1	2	1	1	0	0	0	0	0	0	5	
06:15	0	0	0	0	3	0	1	0	0	0	0	0	0	4	
06:30	0	0	1	1	3	1	0	0	0	0	0	0	0	6	
06:45	0	0	0	0	1	1	0	0	0	0	0	0	0	2	
07:00	0	0	0	2	1	1	1	0	0	0	0	0	0	5	
07:15	0	0	0	2	0	1	0	0	0	0	0	0	0	3	
07:30	0	0	0	3	0	0	1	0	0	0	0	0	0	4	
07:45	0	0	0	1	3	1	1	0	0	0	0	0	0	6	
08:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3	
08:15	0	1	0	0	0	1	3	0	0	0	0	0	0	5	
08:30	0	0	0	0	1	2	1	0	0	0	0	0	0	4	
08:45	1	0	0	3	0	2	0	1	0	0	0	0	0	7	
09:00	0	1	0	0	1	3	1	0	0	0	0	0	0	6	
09:15	0	0	0	0	2	1	2	1	0	0	0	0	0	9	
09:30	0	0	0	1	5	1	1	0	0	0	0	0	0	8	
09:45	1	0	0	1	2	2	0	0	0	0	0	0	0	6	
10:00	0	0	1	1	4	0	1	1	0	0	0	0	0	8	
10:15	0	0	0	1	3	6	1	0	0	0	0	0	0	11	
10:30	0	0	0	0	1	1	1	1	0	0	0	0	0	6	
10:45	1	0	0	0	3	6	0	0	0	0	0	0	0	10	
11:00	1	0	0	0	6	5	0	0	0	0	0	0	0	12	
11:15	0	0	0	0	2	7	1	0	0	0	0	0	0	10	
11:30	0	1	0	0	1	4	3	0	0	0	0	0	0	9	
11:45	0	3	0	1	3	7	1	0	0	0	0	0	0	15	
12:00 PM	0	1	0	1	4	5	2	1	0	0	0	0	0	14	
12:15	0	0	1	0	5	2	0	0	0	0	0	0	0	8	
12:30	0	0	0	0	4	6	2	0	0	0	0	0	0	12	
12:45	0	1	0	1	1	4	1	0	0	0	0	0	0	8	
13:00	2	0	0	0	2	5	4	0	0	0	0	0	0	13	
13:15	0	1	1	0	0	7	2	1	0	0	0	0	0	12	
13:30	0	0	0	1	4	4	4	0	0	0	0	0	0	13	
13:45	0	1	2	2	1	3	2	1	0	0	0	0	0	12	
14:00	0	0	0	0	3	5	1	1	0	0	0	0	0	10	
14:15	1	2	0	2	6	3	5	1	1	0	0	0	0	21	
14:30	1	0	0	1	7	4	0	1	0	0	0	0	0	14	
14:45	0	0	0	2	4	5	2	1	0	0	0	0	0	14	
15:00	0	0	1	1	2	10	0	0	0	0	0	0	0	14	
15:15	0	0	0	1	2	2	1	0	0	0	0	0	0	6	
15:30	0	0	1	0	6	11	1	0	0	0	0	0	0	19	
15:45	1	1	0	3	11	8	0	1	0	0	0	0	0	25	
16:00	0	3	3	0	7	2	1	0	0	0	0	0	0	16	
16:15	2	1	0	2	5	2	3	0	0	0	0	0	0	15	
16:30	0	0	0	2	7	8	3	0	0	0	0	0	0	20	
16:45	0	1	0	0	7	5	2	0	0	0	0	0	0	15	
17:00	0	2	0	3	3	7	1	2	0	0	0	0	0	18	
17:15	0	0	0	1	2	3	2	1	0	0	0	0	0	9	
17:30	2	3	1	2	7	3	0	0	0	0	0	0	0	18	
17:45	0	0	2	2	5	6	2	3	0	0	0	0	0	20	
18:00	0	2	3	0	0	2	1	0	0	0	0	0	0	8	
18:15	1	1	0	2	1	6	1	0	0	0	0	0	0	12	
18:30	0	1	1	5	4	1	2	1	0	0	0	0	0	15	
18:45	0	0	0	4	5	7	2	0	0	0	0	0	0	18	
19:00	1	0	1	0	4	3	3	1	0	0	0	0	0	13	
19:15	1	0	0	3	6	7	2	0	0	0	0	0	0	19	
19:30	0	0	0	1	2	7	3	1	0	0	0	0	0	14	
19:45	0	0	0	0	7	5	2	3	0	0	0	0	0	17	
20:00	0	1	0	0	1	7	1	0	0	0	0	0	0	10	
20:15	0	2	0	3	6	2	2	0	1	0	0	0	0	16	
20:30	1	0	0	3	2	2	2	0	1	0	0	0	0	13	
20:45	0	0	0	2	1	5	0	0	0	0	0	0	0	8	
21:00	0	0	1	2	0	3	0	0	0	0	0	0	0	6	
21:15	0	0	0	2	1	1	1	0	0	0	0	0	0	5	
21:30	0	0	0	1	4	3	0	0	0	0	0	0	0	8	
21:45	0	0	0	0	0	3	0	1	0	0	0	0	0	4	
22:00	0	0	1	0	1	2	1	0	0	0	0	0	0	5	
22:15	1	1	0	1	5	3	1	0	0	0	0	0	0	12	
22:30	0	1	0	0	2	1	1	1	0	0	0	0	0	6	
22:45	0	0	0	0	1	6	1	0	0	0	0	0	0	8	
23:00	2	0	0	0	1	0	0	0	0	0	0	0	0	4	
23:15	1	0	0	2	2	1	1	0	0	0	0	0	0	7	
23:30	0	0	0	0	1	3	0	0	0	0	0	0	0	4	
23:45	0	0	0	0	0	2	0	0	0	0	0	0	0	2	
Totals	22	34	25	79	218	272	97	28	5					778	
% of Totals	3%	4%	3%	10%	28%	35%	12%	4%	0%					100%	

AM Volumes	9	9	21	59	69	29	6	0	0	0	0	0	0	200
% AM	1%	1%	1%	3%	7%	9%	4%	1%						26%
AM Peak Hour	10:15	11:15	09:45	07:00	11:45	11:30	11:15	08:30						11:45
Volume	2	5	4	8	16	31	7	2						45
PM Volumes	17	20	19	54	162	200	68	22	3	0	0	0	0	578
% PM	2%	3%	2%	7%	21%	26%	9%	3%	0%					74%
PM Peak Hour	15:30	16:00	17:00	18:00	19:00	19:00	17:00	19:45						19:00
Volume	3	6	6	12	30	31	12	6	2					76
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 37				Volume 92				Volume 131				Volume 518	
	5%				12%				17%				67%	

Street Name	Direction	Percentiles				
		15th	50th	Average	85th	95th
Street A	East Bound	27	35	34	41	45
Street A	West Bound	30	37	37	44	49
ADT		778				
		732				

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	2
00:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
00:30	0	0	0	0	2	1	0	0	0	0	0	0	0	3
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:15	0	0	0	0	3	0	0	0	0	0	0	0	0	3
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	1	0	0	0	0	0	1
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:30	0	0	0	1	0	3	0	0	0	0	0	0	0	4
05:45	0	0	0	0	1	1	2	0	0	0	0	0	0	4
06:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
06:15	2	0	0	0	2	2	0	0	0	0	0	0	0	6
06:30	0	1	0	0	1	3	3	0	0	0	0	0	0	8
06:45	0	2	0	0	5	6	1	0	0	0	0	0	0	14
07:00	0	0	0	1	2	4	2	1	0	0	0	0	0	10
07:15	0	0	0	0	2	2	1	1	0	0	0	0	0	6
07:30	0	0	0	1	3	2	6	1	0	0	0	0	0	13
07:45	0	0	0	1	0	2	3	0	0	0	0	0	0	10
08:00	0	0	0	0	1	6	5	1	0	0	1	0	0	14
08:15	0	0	0	0	4	4	0	1	0	0	0	0	0	9
08:30	0	0	0	0	6	3	1	1	0	0	0	0	0	11
08:45	0	1	1	0	5	9	3	2	2	0	0	0	0	23
09:00	0	0	0	3	1	7	4	1	0	0	0	0	0	16
09:15	0	0	0	2	3	5	2	0	0	0	0	0	0	13
09:30	0	0	0	0	4	7	3	1	0	0	0	0	0	15
09:45	0	0	0	0	4	3	1	1	0	0	0	0	0	9
10:00	0	0	0	2	0	8	3	0	0	0	0	0	0	13
10:15	0	0	0	0	4	5	3	0	2	0	0	0	0	14
10:30	0	0	0	0	2	3	1	0	0	0	0	0	0	11
10:45	0	0	0	2	1	3	5	2	1	0	0	0	0	14
11:00	2	0	0	1	4	4	2	2	2	0	0	0	0	17
11:15	0	0	0	0	2	3	3	0	0	1	0	0	0	9
11:30	0	0	0	1	7	4	6	3	0	0	0	0	0	21
11:45	0	0	1	7	4	7	4	2	0	0	0	0	0	25
12:00 PM	0	0	0	5	9	4	4	0	0	0	0	0	0	18
12:15	0	0	0	0	1	8	2	0	0	1	0	0	0	12
12:30	0	0	0	3	2	1	2	0	0	0	0	0	0	8
12:45	0	0	0	0	5	3	2	1	0	0	0	0	0	11
13:00	0	0	0	0	1	4	2	2	0	0	0	0	0	9
13:15	0	0	0	0	8	7	1	1	0	0	0	0	0	17
13:30	0	0	0	1	7	0	0	1	0	0	0	0	0	10
13:45	0	0	0	0	2	9	1	0	0	0	0	0	0	12
14:00	0	0	0	2	2	5	1	0	1	0	0	0	0	11
14:15	0	0	0	2	4	2	2	0	0	0	0	0	0	10
14:30	0	0	0	2	1	2	4	0	0	0	0	0	0	9
14:45	0	0	0	2	4	4	2	1	0	0	0	0	0	14
15:00	0	0	1	1	5	5	2	0	0	0	0	0	0	14
15:15	1	0	0	0	2	3	0	0	2	0	0	0	0	8
15:30	0	0	0	0	6	2	1	0	2	0	0	0	0	11
15:45	2	0	0	0	7	3	1	1	0	0	0	0	0	14
16:00	0	0	0	0	0	0	0	0	0	1	0	0	0	7
16:15	0	0	0	0	1	5	1	4	0	0	0	0	0	11
16:30	0	0	1	0	4	0	2	2	1	0	0	0	0	10
16:45	0	0	0	0	3	3	3	1	0	0	0	0	0	10
17:00	0	0	0	0	3	0	4	0	1	0	0	0	0	8
17:15	0	0	0	0	1	1	2	3	0	0	0	0	0	7
17:30	2	0	0	1	2	3	1	1	0	0	0	0	0	10
17:45	0	0	1	0	0	5	1	0	0	0	0	0	0	7
18:00	0	0	0	2	3	5	2	1	0	0	0	0	0	13
18:15	0	0	0	3	1	3	2	2	0	0	0	0	0	11
18:30	0	1	0	1	10	3	1	0	0	0	0	0	0	16
18:45	0	0	0	0	3	4	2	3	0	0	0	0	0	12
19:00	0	0	0	0	4	3	0	0	0	0	0	0	0	7
19:15	0	0	0	1	4	8	1	0	0	0	0	0	0	14
19:30	0	0	0	2	3	0	0	0	0	0	0	0	0	5
19:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
20:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
20:15	0	0	0	0	1	1	1	0	0	0	0	0	0	7
20:30	0	0	0	4	2	1	1	0	0	0	0	0	0	8
20:45	0	0	0	2	2	1	0	0	0	0	0	0	0	5
21:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
21:15	0	0	0	3	1	1	1	0	0	0	0	0	0	6
21:30	0	0	0	2	0	0	0	0	0	0	0	0	0	2
21:45	0	0	0	0	3	2	2	0	0	0	0	0	0	8
22:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
22:15	0	1	1	3	1	1	0	0	0	0	0	0	0	7
22:30	1	1	0	0	0	0	0	1	0	0	0	0	0	3
22:45	0	0	0	0	3	1	0	0	0	0	0	0	0	4
23:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
23:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
23:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:45	1	0	0	3	0	0	0	0	0	0	0	0	0	4
Totals	11	6	9	72	102	237	130	50	15	4	3			732
% of Totals	2%	1%	1%	10%	20%	32%	18%	7%	2%	1%	0%			100%

AM Volumes	4	3	3	23	39	110	73	22	9	0	2	0	0	328
% AM	1%	0%	1%	3%	10%	15%	10%	3%	1%	0%	0%			45%
AM Peak Hour	05:30	06:00	06:30	08:30	11:45	08:45	07:30	10:45	10:15	11:30	07:15			11:30
Volume	2	2	1	19	33	38	18	7	5	1	1			79
PM Volumes	7	3	4	47	117	127	87	23	9	4	1	0	0	404
% PM	1%	0%	1%	6%	16%	17%	8%	4%	1%	1%	0%			55%
PM Peak Hour	15:00	17:45	18:00	14:15	13:45	13:15	14:45	13:00	15:15	16:00				16:00
Volume	3	2	1	9	22	28	13	5	1	1				52
Directional Peak Periods														
All Classes														
Volume	96						97		70		469			
%	13%						13%		10%		64%			

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	27	35	34	41	45	778
Street A	West Bound	30	37	37	44	49	732

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	4	2	1	0	0	0	0	0	8
00:15	0	1	0	0	0	2	0	0	0	0	0	0	0	3
00:30	0	0	0	0	0	2	1	3	0	0	0	0	0	6
00:45	0	0	0	0	0	2	0	0	0	0	0	0	0	2
01:00	0	0	1	0	1	1	0	1	0	0	0	0	0	5
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2
02:15	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	3	1	0	0	0	0	0	0	4
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
04:15	0	0	0	0	3	0	0	0	0	0	0	0	0	3
04:30	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:45	0	0	0	0	0	0	0	0	1	0	0	0	0	1
05:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:30	0	0	0	1	1	4	2	0	0	0	0	0	0	8
05:45	0	0	0	1	1	3	2	2	0	0	0	0	0	9
06:00	0	0	0	1	2	3	3	0	0	0	0	0	0	9
06:15	2	0	0	0	5	2	1	0	0	0	0	0	0	10
06:30	0	0	0	2	1	4	3	0	0	0	0	0	0	14
06:45	0	2	0	0	6	7	1	0	0	0	0	0	0	16
07:00	0	0	0	3	3	5	3	1	0	0	0	0	0	15
07:15	0	0	0	2	2	3	1	1	0	0	0	0	0	9
07:30	0	0	0	4	3	2	7	1	0	0	0	0	0	17
07:45	0	0	0	2	3	5	4	0	0	0	0	0	0	16
08:00	0	0	0	0	4	6	5	1	0	0	1	0	0	17
08:15	0	1	0	0	0	5	7	0	1	0	0	0	0	14
08:30	0	0	0	0	7	5	2	1	0	0	0	0	0	15
08:45	1	1	1	3	5	11	3	3	2	0	0	0	0	30
09:00	0	1	0	3	2	10	5	1	0	0	0	0	0	22
09:15	0	0	0	2	5	6	4	1	0	0	0	0	0	22
09:30	0	0	0	1	9	8	4	1	0	0	0	0	0	23
09:45	1	0	0	1	6	5	1	1	0	0	0	0	0	15
10:00	0	0	1	3	4	8	4	1	0	0	0	0	0	21
10:15	0	0	0	1	7	11	4	0	2	0	0	0	0	25
10:30	0	0	0	3	3	3	4	0	0	0	0	0	0	17
10:45	1	0	0	2	4	9	5	2	1	0	0	0	0	24
11:00	3	0	0	1	10	9	2	2	2	0	0	0	0	29
11:15	0	0	0	0	4	10	4	0	0	0	1	0	0	19
11:30	0	1	0	1	8	8	9	3	0	0	0	0	0	30
11:45	0	3	1	8	7	14	5	2	0	0	0	0	0	40
12:00 PM	0	1	0	1	9	14	6	1	0	0	0	0	0	31
12:15	0	0	1	0	6	10	2	0	0	1	0	0	0	20
12:30	0	0	0	3	6	7	4	0	0	0	0	0	0	20
12:45	0	1	0	1	6	7	3	1	0	0	0	0	0	19
13:00	2	0	0	0	3	9	6	2	0	0	0	0	0	22
13:15	0	1	1	0	8	14	3	2	0	0	0	0	0	29
13:30	0	0	0	1	5	11	4	0	1	0	0	0	0	23
13:45	0	1	2	2	3	12	3	1	0	0	0	0	0	24
14:00	0	0	0	2	5	10	2	1	1	0	0	0	0	21
14:15	1	2	0	4	10	5	7	1	1	0	0	0	0	31
14:30	1	0	0	3	8	6	4	1	0	0	0	0	0	23
14:45	0	0	0	2	6	9	6	3	1	0	0	0	0	28
15:00	0	0	2	2	7	15	2	0	0	0	0	0	0	28
15:15	1	0	0	1	4	5	1	0	2	0	0	0	0	14
15:30	0	0	1	0	12	13	2	0	2	0	0	0	0	30
15:45	3	1	0	3	18	11	1	2	0	0	0	0	0	39
16:00	0	3	3	0	7	2	1	6	0	0	1	0	0	23
16:15	2	1	0	2	6	7	4	0	0	0	0	0	0	26
16:30	0	0	1	2	11	8	5	2	1	0	0	0	0	30
16:45	0	1	0	0	10	8	5	1	0	0	0	0	0	25
17:00	0	2	0	3	6	7	5	2	1	0	0	0	0	26
17:15	0	0	0	1	3	4	4	4	0	0	0	0	0	16
17:30	4	3	1	3	6	1	1	1	0	0	0	0	0	28
17:45	0	0	3	2	5	11	3	3	0	0	0	0	0	27
18:00	0	2	3	2	3	7	3	1	0	0	0	0	0	21
18:15	1	1	0	5	2	9	3	2	0	0	0	0	0	23
18:30	0	2	1	6	14	4	3	1	0	0	0	0	0	31
18:45	0	0	0	0	7	9	5	0	0	0	0	0	0	30
19:00	1	0	1	0	8	6	3	1	0	0	0	0	0	20
19:15	1	0	0	4	10	15	3	0	0	0	0	0	0	33
19:30	0	0	0	3	5	7	3	1	0	0	0	0	0	19
19:45	0	0	0	0	8	5	2	3	0	0	0	0	0	18
20:00	0	1	0	2	2	7	1	0	0	0	0	0	0	13
20:15	0	2	0	4	10	3	3	0	1	0	0	0	0	23
20:30	1	0	0	7	4	3	3	0	1	0	0	0	0	19
20:45	0	0	0	4	3	6	0	0	0	0	0	0	0	13
21:00	0	0	1	2	0	5	0	0	0	0	0	0	0	8
21:15	0	0	0	5	2	2	2	0	0	0	0	0	0	11
21:30	0	0	0	3	4	3	0	0	0	0	0	0	0	10
21:45	0	0	0	3	2	3	2	1	0	0	0	0	0	13
22:00	0	0	1	0	2	5	1	0	0	0	0	0	0	9
22:15	1	2	1	4	6	4	1	0	0	0	0	0	0	19
22:30	1	2	0	0	2	1	1	2	0	0	0	0	0	9
22:45	0	0	0	0	4	7	1	0	0	0	0	0	0	12
23:00	2	0	0	0	2	2	0	0	0	0	0	0	0	6
23:15	1	0	0	2	3	1	1	0	0	0	0	0	0	8
23:30	0	0	0	1	1	3	0	0	0	0	0	0	0	5
23:45	1	0	0	3	0	2	0	0	0	0	0	0	0	6
Totals	33	40	34	151	418	508	227	78	21	4	3			1510
% of Totals	2%	3%	2%	10%	27%	34%	15%	5%	1%	0%	0%			100%

AM Volumes	9	11	11	49	131	179	102	28	9	0	2	0	0	528
% AM	1%	1%	1%	3%	9%	12%	7%	2%	1%	0%	0%			35%
AM Peak Hour	10:15	11:15	09:45	08:45	11:30	11:15	11:15	10:45	10:15	11:30	07:15			11:30
Volume	4	5	4	12	30	46	34	7	5	1	1			122
PM Volumes	24	29	23	105	279	380	125	50	12	4	1	0	0	980
% PM	2%	2%	2%	7%	18%	22%	8%	3%	1%	0%	0%			65%
PM Peak Hour	15:30	16:00	17:15	14:00	13:15	14:00	13:15	14:00	15:00	15:30				15:30
Volume	5	6	7	20	43	47	14	5	1	1				118
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 133				Volume 189				Volume 201				Volume 987	
	9%				13%				13%				65%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	29	36	35	42	47	1510

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Sunday
Date: 9/16/2012City: Valley Center
Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	2	2	0	0	0	0	0	0	0	4
00:15	0	0	1	0	0	4	0	0	0	0	0	0	0	5
00:30	0	0	1	0	1	0	0	0	0	0	0	0	0	2
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	1	0	0	0	0	0	0	0	2
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
01:45	0	0	0	0	0	0	0	1	0	0	0	0	0	1
02:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:15	0	0	0	0	0	2	0	0	0	0	0	0	0	2
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:30	0	0	0	0	2	1	1	0	0	0	0	0	0	4
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
05:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1
05:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
05:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
06:00	0	0	0	0	1	0	1	1	0	0	0	0	0	3
06:15	0	0	0	0	1	0	2	0	0	0	0	0	0	3
06:30	0	0	0	0	1	0	1	0	0	0	0	0	0	2
06:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
07:00	0	0	1	1	1	1	0	0	0	0	0	0	0	3
07:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
07:30	0	0	4	0	0	0	1	0	0	0	0	0	0	5
07:45	0	0	0	0	2	4	0	0	0	0	0	0	0	6
08:00	0	0	0	0	0	5	1	0	0	0	0	0	0	6
08:15	0	0	0	1	2	2	0	0	0	0	0	0	0	5
08:30	0	0	0	1	0	1	0	0	0	0	0	0	0	2
08:45	3	0	0	0	2	2	0	0	0	0	0	0	0	7
09:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
09:15	0	0	0	0	1	0	2	1	0	0	0	0	0	4
09:30	0	1	0	0	1	2	0	0	2	0	0	0	0	6
09:45	1	2	0	0	5	5	0	0	0	0	0	0	0	13
10:00	0	1	0	0	1	4	0	1	0	0	0	0	0	7
10:15	0	0	0	1	4	2	2	1	0	0	0	0	0	10
10:30	1	0	0	0	1	0	2	1	0	0	0	0	0	5
10:45	2	0	0	0	4	1	1	0	0	0	0	0	0	8
11:00	0	0	0	0	5	4	1	0	0	0	0	0	0	10
11:15	0	1	0	0	6	4	1	1	0	0	0	0	1	14
11:30	2	0	0	0	4	0	0	0	0	0	0	0	0	6
11:45	2	2	0	0	2	5	5	0	0	0	0	0	0	16
12:00 PM	0	0	0	0	5	5	0	0	0	0	0	0	0	10
12:15	0	0	0	1	4	7	5	0	0	0	0	0	0	17
12:30	1	0	0	1	1	2	5	0	0	0	0	0	0	10
12:45	0	0	0	2	3	6	2	0	0	0	0	0	0	13
13:00	0	1	0	0	1	8	3	0	0	0	0	0	0	13
13:15	0	0	1	1	7	2	1	0	0	0	0	0	0	12
13:30	1	1	5	2	3	10	0	2	0	0	0	0	0	24
13:45	0	0	1	0	6	4	3	0	0	0	0	0	0	14
14:00	0	0	0	0	1	2	3	0	0	0	0	0	0	6
14:15	0	2	1	0	7	6	2	0	0	0	0	0	0	18
14:30	1	0	0	1	10	5	3	1	0	0	0	0	0	21
14:45	0	1	0	1	4	3	0	0	0	0	0	0	0	9
15:00	1	0	0	1	1	3	5	0	0	0	0	0	0	11
15:15	0	0	0	0	1	6	2	3	0	0	0	0	0	12
15:30	0	0	0	0	4	3	0	0	0	0	0	0	0	7
15:45	1	0	0	0	5	3	3	0	0	0	0	0	0	12
16:00	0	1	0	0	0	6	2	0	0	0	0	0	0	9
16:15	0	0	0	0	1	3	4	0	0	0	0	0	0	8
16:30	0	0	0	0	4	6	2	0	0	0	0	0	0	12
16:45	0	0	0	1	1	6	4	0	0	0	0	0	0	12
17:00	0	0	1	0	6	3	5	0	0	0	0	0	0	15
17:15	0	0	0	0	7	2	2	1	1	0	0	0	0	15
17:30	0	1	0	0	1	5	3	1	0	0	0	0	0	11
17:45	0	0	0	0	1	3	3	1	0	0	0	0	0	8
18:00	0	0	2	0	4	4	5	1	0	0	0	0	0	16
18:15	0	0	1	1	5	5	1	0	0	0	0	0	0	13
18:30	0	1	0	0	6	5	3	1	0	0	0	0	0	16
18:45	0	0	0	0	5	4	2	0	0	0	0	0	0	11
19:00	0	0	0	0	2	6	2	0	0	0	0	0	0	12
19:15	0	0	0	1	1	12	0	1	0	0	0	0	0	15
19:30	1	2	0	2	3	4	0	1	0	0	0	0	0	13
19:45	0	0	0	0	4	4	0	0	0	0	0	0	0	8
20:00	0	0	0	0	3	1	1	1	0	0	0	0	0	6
20:15	0	0	0	0	0	3	1	0	0	0	0	0	0	5
20:30	0	0	0	0	5	2	2	1	0	0	0	0	0	10
20:45	0	0	0	1	0	3	1	0	0	0	0	0	0	5
21:00	1	0	0	0	2	1	0	0	0	0	0	0	0	4
21:15	0	0	0	1	2	3	0	0	0	0	0	0	0	6
21:30	0	1	0	0	1	1	3	4	0	0	0	0	0	11
21:45	0	0	0	0	1	1	0	0	0	0	0	0	0	2
22:00	0	0	0	0	4	2	1	1	0	0	0	0	0	8
22:15	0	0	0	0	2	2	0	1	0	0	0	0	0	5
22:30	0	0	0	0	0	1	1	1	0	0	0	0	0	3
22:45	0	0	0	0	1	0	0	1	0	0	0	0	0	2
23:00	0	0	0	0	2	2	1	0	0	0	0	0	0	4
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	2	0	1	0	0	0	0	0	0	0	0	3
23:45	0	0	0	0	2	0	1	0	0	0	0	0	0	3
Totals	18	18	24	35	176	240	112	23	4				1	657
% of Totals	3%	3%	4%	5%	27%	37%	17%	4%	1%				0%	100%

AM Volumes	11	9	9	9	49	64	21	6	2	0	0	0	1	177
% AM	2%	1%	1%	1%	7%	10%	3%	1%	0%	0%	0%	0%	0%	27%
AM Peak Hour	10:45	09:15	06:45	07:45	10:45	11:45	11:45	09:45	08:45					11:45
Volume	4	4	4	4	19	19	15	3	2				4	51
PM Volumes	7	10	19	24	130	170	91	23	2	0	0	0	0	480
% PM	1%	2%	3%	4%	20%	27%	14%	4%	0%					73%
PM Peak Hour	14:45	13:30	13:00	13:00	18:30	18:30	12:30	14:30						13:00
Volume	2	8	7	8	24	27	15	6	1					61
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 35				Volume 113				Volume 90				Volume 419	
	5%				17%				14%				64%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	42	45	657
Street A	West Bound	30	37	37	44	49	644

Day: Sunday
Date: 9/16/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	3	0	0	0	0	0	0	0	0	0	3
00:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
00:45	0	0	0	0	0	2	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
02:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	1	1	0	2	0	0	0	0	0	0	4
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
06:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
06:15	0	0	0	0	1	0	1	0	0	0	0	0	0	2
06:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
06:45	0	0	0	0	0	6	1	0	0	0	0	0	0	7
07:00	0	1	0	0	0	2	2	2	0	0	0	0	0	7
07:15	0	0	0	0	0	4	1	0	0	0	0	0	0	5
07:30	0	0	0	0	1	1	4	1	0	0	0	0	0	7
07:45	0	2	2	0	0	3	1	2	1	0	0	0	0	14
08:00	0	0	0	0	3	1	2	1	0	0	0	0	0	7
08:15	0	0	0	1	4	3	1	1	0	0	0	0	0	10
08:30	0	0	0	0	2	2	4	3	0	0	0	0	0	11
08:45	0	0	0	0	1	6	5	0	0	0	0	0	0	12
09:00	0	0	0	0	3	4	6	2	0	0	0	0	0	15
09:15	1	0	0	1	0	3	5	3	0	0	0	0	0	13
09:30	1	0	1	0	7	4	0	0	0	0	0	0	1	15
09:45	0	0	0	0	0	6	2	1	0	0	0	0	1	10
10:00	0	0	0	1	5	7	0	4	1	0	0	0	0	18
10:15	0	3	0	1	3	3	1	2	1	0	0	0	0	14
10:30	0	0	1	0	9	5	1	0	0	0	0	0	0	19
10:45	0	0	4	4	5	2	2	5	0	0	0	0	0	22
11:00	0	0	2	2	0	4	1	4	0	0	0	0	0	13
11:15	0	0	1	1	1	6	5	0	1	1	0	0	0	16
11:30	0	0	0	0	0	2	7	0	0	0	0	0	0	9
11:45	3	0	0	0	1	2	10	5	0	0	0	0	0	21
12:00 PM	2	0	0	1	2	5	3	0	0	0	0	0	0	13
12:15	0	0	0	2	4	3	2	1	0	0	0	0	0	12
12:30	0	0	0	0	3	3	8	3	0	1	0	0	0	18
12:45	2	0	0	1	1	4	3	1	0	0	0	0	0	12
13:00	0	0	0	0	8	2	0	0	0	0	0	0	0	10
13:15	0	0	0	2	10	1	3	0	0	0	0	0	0	16
13:30	0	0	1	4	5	0	0	0	0	0	0	0	0	12
13:45	0	0	0	3	3	3	0	2	0	0	0	0	0	8
14:00	0	0	0	3	0	10	4	0	0	0	0	0	0	17
14:15	0	0	0	1	1	5	2	0	0	0	0	0	0	9
14:30	0	0	0	0	4	1	6	1	0	0	0	0	0	12
14:45	0	0	0	2	3	3	0	1	0	0	0	0	0	9
15:00	0	0	0	0	0	3	2	1	0	1	0	0	0	7
15:15	0	0	0	2	1	3	0	0	0	0	0	0	0	6
15:30	0	1	0	2	2	1	2	0	0	0	0	0	0	8
15:45	0	0	0	3	0	2	2	5	0	0	0	0	0	12
16:00	0	0	0	0	1	3	2	1	0	0	0	0	0	8
16:15	0	0	0	0	0	1	2	0	1	0	0	0	0	4
16:30	0	0	1	1	3	4	1	2	1	0	0	0	0	13
16:45	0	0	0	0	1	7	0	0	0	3	0	0	0	11
17:00	0	0	2	0	4	4	1	0	0	0	0	0	0	11
17:15	0	0	0	0	4	4	5	1	1	0	0	0	0	15
17:30	0	0	3	0	3	2	4	1	0	0	0	0	0	10
17:45	0	0	0	0	6	4	3	0	0	1	0	0	0	14
18:00	0	0	0	0	4	3	2	0	0	0	0	0	0	9
18:15	0	0	0	1	4	0	0	0	0	0	0	0	0	5
18:30	0	0	0	0	0	0	3	0	0	0	0	0	0	3
18:45	0	0	1	0	3	6	0	0	0	0	0	0	0	10
19:00	0	0	0	0	2	5	1	0	0	0	0	0	0	8
19:15	0	0	0	0	1	2	2	0	0	0	0	0	0	5
19:30	0	0	1	3	1	1	0	0	0	0	0	0	0	6
19:45	0	0	1	3	2	0	1	0	0	0	0	0	0	7
20:00	0	0	0	0	1	1	2	0	0	0	0	0	0	4
20:15	0	0	0	0	1	2	1	0	0	0	0	0	0	4
20:30	0	0	0	0	0	3	0	0	0	0	0	0	0	3
20:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
21:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
21:15	0	0	0	1	0	1	0	0	0	0	0	0	0	2
21:30	0	0	0	1	3	0	0	0	0	0	0	0	0	4
21:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
22:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
22:15	0	0	0	1	0	0	1	0	0	0	0	0	0	2
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	1	1	0	0	0	0	0	0	2
23:00	3	0	0	0	0	2	1	0	0	0	0	0	0	6
23:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	12	7	21	55	128	204	144	54	7	7			2	644
% of Totals	2%	1%	3%	9%	20%	32%	22%	8%	1%	1%			0%	100%

AM Volumes	5	0	11	21	37	35	70	35	0	3	0	3	0	288
% AM	1%	1%	2%	3%	6%	15%	11%	5%	1%	0%		0%	0%	45%
AM Peak Hour	11:15	07:00	10:30	10:30	08:00	09:45	08:30	10:00	09:30	10:30		07:30	09:00	10:00
Volume	5	3	1	1	15	15	30	12	2	1	3	2	3	73
PM Volumes	7	1	10	34	91	109	74	20	3	6	0	0	0	350
% PM	1%	0%	2%	5%	14%	17%	11%	3%	0%	1%				55%
PM Peak Hour	12:30	12:45	16:15	16:15	13:30	13:30	15:00	14:00						12:30
Volume	4	1	1	8	25	21	10	8	2	3				56
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 73				Volume 101				Volume 86				Volume 384	
	←→ 11%				←→ 16%				←→ 13%				←→ 60%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	42	45	657
Street A	West Bound	30	37	37	44	49	644

Day: Sunday
Date: 9/16/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	2	2	0	0	0	0	0	0	0	4
00:15	0	0	1	3	0	4	0	0	0	0	0	0	0	8
00:30	0	0	1	0	1	0	1	0	0	0	0	0	0	3
00:45	0	0	0	0	0	0	2	0	0	0	0	0	0	2
01:00	0	0	0	0	0	1	1	0	0	0	0	0	0	3
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	2	0	0	0	0	0	0	0	2
01:45	0	0	0	0	0	0	1	1	0	0	0	0	0	2
02:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
02:15	0	0	0	0	1	2	0	0	0	0	0	0	0	4
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	1	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:30	0	0	0	0	1	2	1	1	0	0	0	0	0	5
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:15	0	0	1	1	1	0	2	0	0	0	0	0	0	5
05:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
05:45	0	0	0	0	1	0	1	0	0	0	0	0	0	2
06:00	0	0	0	0	1	0	2	2	0	0	0	0	0	5
06:15	0	0	0	0	2	0	3	0	1	0	0	0	0	6
06:30	0	0	0	0	0	2	1	1	0	0	0	0	0	4
06:45	0	0	0	0	1	6	1	0	0	0	0	0	0	8
07:00	0	1	1	1	1	2	2	2	0	0	0	0	0	10
07:15	0	0	0	0	0	5	1	0	0	0	0	0	0	6
07:30	0	0	4	0	1	1	5	1	0	0	0	0	0	12
07:45	0	2	2	0	7	1	1	3	0	0	0	0	0	20
08:00	0	0	0	0	3	6	3	1	0	0	0	0	0	13
08:15	0	0	0	2	6	5	1	1	0	0	0	0	0	15
08:30	0	0	0	1	2	3	4	3	0	0	0	0	0	13
08:45	3	0	0	0	3	8	5	0	0	0	0	0	0	19
09:00	0	0	0	0	3	5	8	2	0	0	0	0	0	18
09:15	1	0	0	0	2	5	6	3	0	0	0	0	0	17
09:30	1	1	1	1	9	4	0	2	0	0	0	0	1	21
09:45	1	2	0	0	5	11	2	1	0	0	0	0	1	23
10:00	0	1	0	1	6	11	0	5	1	0	0	0	0	25
10:15	0	3	0	2	7	5	3	3	1	0	0	0	0	24
10:30	1	0	1	1	10	7	2	0	0	0	0	0	0	24
10:45	2	0	4	0	9	3	3	5	0	0	0	0	0	30
11:00	0	0	2	2	5	8	2	4	0	0	0	0	0	23
11:15	0	1	1	1	7	10	6	1	1	1	0	0	1	30
11:30	2	0	0	0	4	2	7	0	0	0	0	0	0	15
11:45	5	2	0	0	1	4	15	10	0	0	0	0	0	37
12:00 PM	2	0	0	1	7	10	3	0	0	0	0	0	0	23
12:15	0	0	0	3	8	10	7	1	0	0	0	0	0	29
12:30	1	0	0	1	4	5	13	3	0	1	0	0	0	28
12:45	2	0	0	3	4	10	5	1	0	0	0	0	0	25
13:00	0	1	0	0	9	10	3	0	0	0	0	0	0	23
13:15	0	0	1	3	17	3	4	0	0	0	0	0	0	28
13:30	1	1	3	7	15	0	2	0	0	0	0	0	0	36
13:45	0	0	1	0	9	7	3	2	0	0	0	0	0	22
14:00	0	0	0	3	1	12	7	0	0	0	0	0	0	23
14:15	0	2	1	1	8	11	4	0	0	0	0	0	0	27
14:30	1	0	0	1	14	6	9	2	0	0	0	0	0	33
14:45	0	0	3	0	4	7	3	1	0	0	0	0	0	18
15:00	1	0	0	1	1	6	7	1	0	1	0	0	0	18
15:15	0	0	0	2	2	9	2	3	0	0	0	0	0	18
15:30	0	1	0	2	6	4	2	0	0	0	0	0	0	15
15:45	1	0	0	3	5	5	5	5	0	0	0	0	0	24
16:00	0	1	0	1	1	9	4	1	0	0	0	0	0	17
16:15	0	0	0	0	1	4	6	0	1	0	0	0	0	12
16:30	0	0	1	1	7	10	3	2	1	0	0	0	0	25
16:45	0	0	0	1	2	13	4	0	0	3	0	0	0	23
17:00	0	0	3	0	10	7	6	0	0	0	0	0	0	26
17:15	0	0	0	7	6	6	7	2	2	0	0	0	0	30
17:30	0	1	0	0	7	7	7	2	0	0	0	0	0	21
17:45	0	0	0	0	7	7	6	1	0	1	0	0	0	22
18:00	0	0	2	0	8	7	7	1	0	0	0	0	0	25
18:15	0	0	1	2	9	5	1	0	0	0	0	0	0	18
18:30	0	1	0	0	6	5	6	1	0	0	0	0	0	19
18:45	0	0	1	0	8	10	2	0	0	0	0	0	0	21
19:00	0	0	0	0	2	4	11	3	0	0	0	0	0	20
19:15	0	0	0	1	2	14	2	1	0	0	0	0	0	20
19:30	1	2	1	5	4	5	0	1	0	0	0	0	0	19
19:45	0	0	1	3	6	4	1	0	0	0	0	0	0	15
20:00	0	0	0	0	4	2	3	1	0	0	0	0	0	10
20:15	0	0	0	0	1	5	2	0	0	0	0	0	0	9
20:30	0	0	0	0	5	2	5	1	0	0	0	0	0	13
20:45	0	0	0	1	0	4	1	0	0	0	0	0	0	6
21:00	1	0	0	2	2	1	0	0	0	0	0	0	0	6
21:15	0	0	0	2	2	4	0	0	0	0	0	0	0	8
21:30	0	1	0	2	4	1	3	4	0	0	0	0	0	15
21:45	0	0	0	1	1	1	0	0	0	0	0	0	0	3
22:00	0	0	0	0	4	3	2	1	0	0	0	0	0	10
22:15	0	0	0	1	2	2	1	1	0	0	0	0	0	7
22:30	0	0	0	0	0	1	1	1	0	0	0	0	0	3
22:45	0	0	0	0	1	1	1	1	0	0	0	0	0	4
23:00	3	0	0	0	4	4	2	0	0	0	0	0	0	10
23:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:30	0	0	2	0	2	0	0	0	0	0	0	0	0	4
23:45	0	0	0	0	2	0	1	0	0	0	0	0	0	3
Totals	30	23	45	90	304	444	256	83	11	7			3	1301
% of Totals	2%	2%	3%	7%	23%	34%	20%	6%	1%	1%			0%	100%

AM Volumes	16	14	20	30	83	139	91	40	6	1	0	3	460	
% AM	1%	1%	2%	2%	6%	12%	7%	3%	0%	0%		0%	36%	
AM Peak Hour	11:15	09:30	10:30	10:15	10:45	11:45	11:45	10:00	09:30	10:30		07:30	11:45	
Volume	9	7	11	1	3	25	40	13	15	4	1	3	117	
PM Volumes	14	11	20	60	221	280	163	43	5	6	0	0	830	
% PM	1%	1%	2%	5%	17%	22%	13%	3%	0%	0%			64%	
PM Peak Hour	12:30	12:30	13:00	13:00	13:00	13:30	13:30	14:00	14:00				12:30	
Volume	5	3	0	11	42	25	28	9	3	3			112	
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume				Volume				Volume				Volume	
	108				214				176				803	
	8%				16%				14%				62%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	30	37	36	43	48	1301

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Tuesday

Date: 9/11/2012

City: Valley Center

Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	0	3	0	0	0	0	0	0	4
01:00	0	0	0	1	1	1	2	0	0	0	0	0	0	5
02:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
03:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
04:00	0	1	0	0	0	1	0	0	0	0	0	0	0	2
05:00	0	0	1	0	7	8	6	0	0	0	0	0	0	22
06:00	2	1	2	6	16	13	4	1	0	0	0	0	0	45
07:00	2	1	0	4	10	9	5	0	0	0	0	0	0	31
08:00	1	0	2	2	12	13	5	1	0	0	0	0	0	36
09:00	0	0	0	1	8	14	3	1	0	0	0	0	0	27
10:00	0	0	0	1	5	13	9	0	0	0	0	0	0	28
11:00	4	0	3	4	15	16	3	1	0	0	0	0	0	46
12:00 PM	1	4	2	4	11	14	7	0	0	0	0	0	0	43
13:00	2	0	0	4	16	18	6	3	1	0	0	0	0	50
14:00	3	1	0	3	16	20	7	1	0	0	0	0	0	51
15:00	4	5	5	7	22	24	12	4	0	0	0	0	0	83
16:00	2	3	1	1	20	42	14	3	2	0	0	0	0	88
17:00	2	4	2	2	12	43	18	2	0	0	0	0	0	85
18:00	0	2	2	3	18	42	24	4	1	0	0	0	0	96
19:00	0	0	0	2	23	13	8	3	0	0	0	0	0	49
20:00	0	1	0	3	19	13	6	2	0	0	0	0	0	44
21:00	0	1	2	2	6	9	4	4	0	2	0	0	0	30
22:00	0	1	0	2	3	4	5	1	1	1	0	0	0	18
23:00	0	1	0	1	1	8	1	0	0	0	0	0	0	12
Totals	23	26	22	53	245	339	153	31	5	3				900
% of Totals	3%	3%	2%	6%	27%	38%	17%	3%	1%	0%				100%

AM Volumes	9	3	8	19	78	89	41	4	0	0	0	0	0	251
% AM	1%	0%	1%	2%	9%	10%	5%	0%						28%
AM Peak Hour	11:00	04:00	11:00	06:00	06:00	11:00	10:00	06:00						11:00
Volume	4	1	3	6	16	16	9	1						46
PM Volumes	14	23	14	34	167	250	112	27	5	3	0	0	0	649
% PM	2%	3%	2%	4%	19%	28%	12%	3%	1%	0%				72%
PM Peak Hour	15:00	15:00	15:00	15:00	19:00	17:00	18:00	15:00	16:00	21:00				18:00
Volume	4	5	5	7	23	43	24	4	2	2				96
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume		%	Volume		%	Volume		%	Volume		%
			67	↔	7%	93	↔	10%	173	↔	19%	567	↔	63%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	42	45	900
Street A	West Bound	31	37	38	44	50	875

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Tuesday

Date: 9/11/2012

City: Valley Center

Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	1	1	1	0	2	0	0	0	0	5
04:00	0	0	0	2	1	5	2	0	1	0	0	0	0	11
05:00	3	0	0	0	7	20	10	6	2	0	0	0	0	48
06:00	0	0	0	0	13	38	17	6	4	0	0	0	0	78
07:00	0	0	2	5	15	26	33	13	1	3	1	0	0	99
08:00	0	0	3	6	15	32	14	8	2	2	0	0	1	83
09:00	1	0	2	0	8	13	8	9	5	0	1	0	0	47
10:00	0	0	2	3	16	24	10	2	1	0	0	0	0	58
11:00	0	0	1	5	16	12	10	1	0	1	0	0	0	46
12:00 PM	1	1	3	7	10	15	7	4	0	0	1	0	0	49
13:00	0	0	3	3	16	10	4	1	1	0	0	0	0	38
14:00	0	0	1	4	16	19	9	1	2	3	0	0	0	55
15:00	0	0	0	6	17	16	10	3	0	1	0	0	0	53
16:00	0	0	0	9	18	30	8	6	2	0	0	0	0	73
17:00	0	0	0	5	7	12	4	3	0	0	0	0	0	31
18:00	0	0	2	3	8	5	12	3	0	0	0	1	0	34
19:00	0	0	1	4	5	10	3	1	0	0	0	0	0	24
20:00	0	0	0	2	1	7	2	1	0	0	0	0	0	13
21:00	0	0	1	1	0	8	0	0	0	0	0	0	0	10
22:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
23:00	0	0	0	0	0	15	0	0	0	0	0	0	0	15
Totals	5	1	21	65	193	319	165	68	23	10	3	1	1	875
% of Totals	1%	0%	2%	7%	22%	36%	19%	8%	3%	1%	0%	0%	0%	100%

AM Volumes	4	0	10	21	95	171	105	45	18	6	2	0	1	478
% AM	0%		1%	2%	11%	20%	12%	5%	2%	1%	0%		0%	55%
AM Peak Hour	05:00		08:00	08:00	10:00	06:00	07:00	07:00	09:00	07:00	07:00		08:00	07:00
Volume	3		3	6	16	38	33	13	5	3	1		1	99
PM Volumes	1	1	11	44	98	148	60	23	5	4	1	1	0	397
% PM	0%	0%	1%	5%	11%	17%	7%	3%	1%	0%	0%	0%		45%
PM Peak Hour	12:00	12:00	12:00	16:00	16:00	16:00	18:00	16:00	14:00	14:00	12:00	18:00		16:00
Volume	1	1	3	9	18	30	12	6	2	3	1	1		73
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			182	↔	21%	87	↔	10%	104	↔	12%	502	↔	57%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	42	45	900
Street A	West Bound	31	37	38	44	50	875

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Tuesday

Date: 9/11/2012

City: Valley Center

Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	0	3	0	0	0	0	0	0	4
01:00	0	0	0	1	4	1	2	0	0	0	0	0	0	8
02:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
03:00	0	0	0	0	2	1	2	0	2	0	0	0	0	7
04:00	0	1	0	2	1	6	2	0	1	0	0	0	0	13
05:00	3	0	1	0	14	28	16	6	2	0	0	0	0	70
06:00	2	1	2	6	29	51	21	7	4	0	0	0	0	123
07:00	2	1	2	9	25	35	38	13	1	3	1	0	0	130
08:00	1	0	5	8	27	45	19	9	2	2	0	0	1	119
09:00	1	0	2	1	16	27	11	10	5	0	1	0	0	74
10:00	0	0	2	4	21	37	19	2	1	0	0	0	0	86
11:00	4	0	4	9	31	28	13	2	0	1	0	0	0	92
12:00 PM	2	5	5	11	21	29	14	4	0	0	1	0	0	92
13:00	2	0	3	7	32	28	10	4	2	0	0	0	0	88
14:00	3	1	1	7	32	39	16	2	2	3	0	0	0	106
15:00	4	5	5	13	39	40	22	7	0	1	0	0	0	136
16:00	2	3	1	10	38	72	22	9	4	0	0	0	0	161
17:00	2	4	2	7	19	55	22	5	0	0	0	0	0	116
18:00	0	2	4	6	26	47	36	7	1	0	0	1	0	130
19:00	0	0	1	6	28	23	11	4	0	0	0	0	0	73
20:00	0	1	0	5	20	20	8	3	0	0	0	0	0	57
21:00	0	1	3	3	6	17	4	4	0	2	0	0	0	40
22:00	0	1	0	2	3	5	6	1	1	1	0	0	0	20
23:00	0	1	0	1	1	23	1	0	0	0	0	0	0	27
Totals	28	27	43	118	438	658	318	99	28	13	3	1	1	1775
% of Totals	2%	2%	2%	7%	25%	37%	18%	6%	2%	1%	0%	0%	0%	100%

AM Volumes	13	3	18	40	173	260	146	49	18	6	2	0	1	729
% AM	1%	0%	1%	2%	10%	15%	8%	3%	1%	0%	0%		0%	41%
AM Peak Hour	11:00	04:00	08:00	07:00	11:00	06:00	07:00	07:00	09:00	07:00	07:00		08:00	07:00
Volume	4	1	5	9	31	51	38	13	5	3	1		1	130
PM Volumes	15	24	25	78	265	398	172	50	10	7	1	1	0	1046
% PM	1%	1%	1%	4%	15%	22%	10%	3%	1%	0%	0%	0%		59%
PM Peak Hour	15:00	12:00	12:00	15:00	15:00	16:00	18:00	16:00	16:00	14:00	12:00	18:00		16:00
Volume	4	5	5	13	39	72	36	9	4	3	1	1		161
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume	%		Volume	%		Volume	%		Volume	%	
			249	↔	14%	180	↔	10%	277	↔	16%	1069	↔	60%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	31	37	36	43	48	1775

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Wednesday

Date: 9/12/2012

City: Valley Center

Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	1	0	0	0	0	2	1	0	0	0	0	0	0	4
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
04:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
05:00	0	0	0	1	4	14	5	0	0	0	0	0	0	24
06:00	1	1	1	3	16	18	4	0	0	0	0	0	0	44
07:00	1	3	1	4	10	8	10	4	0	0	0	0	0	41
08:00	0	3	0	1	6	10	4	0	0	0	0	0	0	24
09:00	0	0	0	3	14	13	1	0	0	0	0	0	0	31
10:00	0	0	0	4	5	8	4	0	0	0	0	0	0	21
11:00	0	0	0	12	18	12	3	0	0	0	0	0	0	45
12:00 PM	2	2	0	4	15	11	6	3	0	0	0	0	0	43
13:00	1	2	0	5	21	9	2	0	0	0	0	0	0	40
14:00	8	1	1	2	12	24	11	2	0	0	0	0	0	61
15:00	4	3	5	4	14	31	13	2	0	0	0	0	0	76
16:00	0	4	4	4	23	36	11	3	0	0	0	0	0	85
17:00	0	4	0	3	29	40	15	4	1	0	0	0	0	96
18:00	1	2	1	0	13	46	21	1	0	0	0	0	0	85
19:00	3	4	0	2	20	21	8	5	1	0	0	0	0	64
20:00	0	1	1	3	4	15	10	2	0	0	0	0	0	36
21:00	4	1	0	0	11	21	8	1	0	0	0	0	0	46
22:00	0	2	0	4	9	3	3	0	0	0	0	0	0	21
23:00	0	1	1	0	2	5	0	1	0	0	0	0	0	10
Totals	26	34	15	61	247	349	141	28	2					903
% of Totals	3%	4%	2%	7%	27%	39%	16%	3%	0%					100%

AM Volumes	3	7	2	30	74	87	33	4	0	0	0	0	0	240
% AM	0%	1%	0%	3%	8%	10%	4%	0%						27%
AM Peak Hour		07:00	06:00	11:00	11:00	06:00	07:00	07:00						11:00
Volume	1	3	1	12	18	18	10	4						45
PM Volumes	23	27	13	31	173	262	108	24	2	0	0	0	0	663
% PM	3%	3%	1%	3%	19%	29%	12%	3%	0%					73%
PM Peak Hour	14:00	16:00	15:00	13:00	17:00	18:00	18:00	19:00	17:00					17:00
Volume	8	4	5	5	29	46	21	5	1					96
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume		%	Volume		%	Volume		%	Volume		%
			65	↔	7%	83	↔	9%	181	↔	20%	574	↔	64%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	41	44	903
Street A	West Bound	30	37	36	44	49	896

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Wednesday

Date: 9/12/2012

City: Valley Center

Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	3	0	3	0	0	0	0	0	6
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
03:00	0	0	0	0	0	6	0	0	0	0	0	0	0	6
04:00	0	0	0	3	0	7	2	1	0	0	0	0	0	13
05:00	3	1	0	2	7	14	13	3	5	1	0	0	0	49
06:00	3	0	1	1	22	27	16	2	2	0	0	0	0	74
07:00	0	1	2	5	10	44	26	10	5	0	0	0	0	103
08:00	0	0	3	4	26	26	14	9	4	0	2	0	0	88
09:00	0	0	1	8	12	18	9	2	0	1	0	0	0	51
10:00	1	1	1	0	17	26	11	1	1	0	0	0	0	59
11:00	2	2	1	5	16	21	12	0	0	0	0	0	0	59
12:00 PM	2	3	0	2	10	8	11	4	3	1	0	0	0	44
13:00	1	0	0	5	6	11	4	1	4	0	0	0	0	32
14:00	0	1	3	1	14	19	7	4	0	0	0	0	0	49
15:00	7	0	3	4	15	18	9	1	0	0	0	0	0	57
16:00	0	2	0	4	19	22	9	6	4	0	0	0	0	66
17:00	0	3	0	3	9	7	7	4	0	0	0	0	0	33
18:00	1	0	0	4	11	6	12	4	0	0	0	0	0	38
19:00	0	2	1	11	5	12	4	0	0	0	0	0	0	35
20:00	0	0	0	0	12	2	2	0	0	0	0	0	0	16
21:00	0	0	1	2	1	1	0	0	2	0	0	0	0	7
22:00	0	0	0	0	4	3	1	0	0	0	0	0	0	8
23:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Totals	20	16	17	64	218	302	169	55	30	3	2			896
% of Totals	2%	2%	2%	7%	24%	34%	19%	6%	3%	0%	0%			100%

AM Volumes	9	5	9	28	110	193	103	31	17	2	2	0	0	509
% AM	1%	1%	1%	3%	12%	22%	11%	3%	2%	0%	0%			57%
AM Peak Hour	05:00	11:00	08:00	09:00	08:00	07:00	07:00	07:00	05:00	05:00	08:00			07:00
Volume	3	2	3	8	26	44	26	10	5	1	2			103
PM Volumes	11	11	8	36	108	109	66	24	13	1	0	0	0	387
% PM	1%	1%	1%	4%	12%	12%	7%	3%	1%	0%				43%
PM Peak Hour	15:00	12:00	14:00	19:00	16:00	16:00	18:00	16:00	13:00	12:00				16:00
Volume	7	3	3	11	19	22	12	6	4	1				66
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			191	↔	21%	76	↔	8%	99	↔	11%	530	↔	59%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	41	44	903
Street A	West Bound	30	37	36	44	49	896

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Wednesday

Date: 9/12/2012

City: Valley Center

Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	1	0	0	0	0	5	1	3	0	0	0	0	0	10
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
02:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
03:00	0	0	0	1	0	7	0	0	0	0	0	0	0	8
04:00	0	0	0	4	0	8	2	1	0	0	0	0	0	15
05:00	3	1	0	3	11	28	18	3	5	1	0	0	0	73
06:00	4	1	2	4	38	45	20	2	2	0	0	0	0	118
07:00	1	4	3	9	20	52	36	14	5	0	0	0	0	144
08:00	0	3	3	5	32	36	18	9	4	0	2	0	0	112
09:00	0	0	1	11	26	31	10	2	0	1	0	0	0	82
10:00	1	1	1	4	22	34	15	1	1	0	0	0	0	80
11:00	2	2	1	17	34	33	15	0	0	0	0	0	0	104
12:00 PM	4	5	0	6	25	19	17	7	3	1	0	0	0	87
13:00	2	2	0	10	27	20	6	1	4	0	0	0	0	72
14:00	8	2	4	3	26	43	18	6	0	0	0	0	0	110
15:00	11	3	8	8	29	49	22	3	0	0	0	0	0	133
16:00	0	6	4	8	42	58	20	9	4	0	0	0	0	151
17:00	0	7	0	6	38	47	22	8	1	0	0	0	0	129
18:00	2	2	1	4	24	52	33	5	0	0	0	0	0	123
19:00	3	6	1	13	25	33	12	5	1	0	0	0	0	99
20:00	0	1	1	3	16	17	12	2	0	0	0	0	0	52
21:00	4	1	1	2	12	22	8	1	2	0	0	0	0	53
22:00	0	2	0	4	13	6	4	0	0	0	0	0	0	29
23:00	0	1	1	0	4	5	0	1	0	0	0	0	0	12
Totals	46	50	32	125	465	651	310	83	32	3	2			1799
% of Totals	3%	3%	2%	7%	26%	36%	17%	5%	2%	0%	0%			100%

AM Volumes	12	12	11	58	184	280	136	35	17	2	2	0	0	749
% AM	1%	1%	1%	3%	10%	16%	8%	2%	1%	0%	0%			42%
AM Peak Hour	06:00	07:00	07:00	11:00	06:00	07:00	07:00	07:00	05:00	05:00	08:00			07:00
Volume	4	4	3	17	38	52	36	14	5	1	2			144
PM Volumes	34	38	21	67	281	371	174	48	15	1	0	0	0	1050
% PM	2%	2%	1%	4%	16%	21%	10%	3%	1%	0%				58%
PM Peak Hour	15:00	17:00	15:00	19:00	16:00	16:00	18:00	16:00	13:00	12:00				16:00
Volume	11	7	8	13	42	58	33	9	4	1				151
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			256	↔	14%	159	↔	9%	280	↔	16%	1104	↔	61%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	30	36	36	43	47	1799

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Thursday

Date: 9/13/2012

City: Valley Center

Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	1	3	2	0	0	0	0	0	0	6
02:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
04:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
05:00	0	0	0	2	2	7	3	0	0	0	0	0	0	14
06:00	2	1	1	5	17	20	5	2	0	0	0	0	0	53
07:00	10	2	5	7	11	9	4	1	0	0	0	0	0	49
08:00	5	1	1	6	6	10	1	1	0	0	0	0	0	31
09:00	4	2	0	3	10	7	5	3	0	0	0	0	0	34
10:00	6	2	0	1	12	8	3	0	4	0	0	0	0	36
11:00	1	1	0	2	10	15	7	0	0	0	0	0	0	36
12:00 PM	2	2	1	5	15	13	5	0	0	0	0	0	0	43
13:00	1	2	2	5	23	18	5	2	0	0	0	0	0	58
14:00	1	4	2	7	19	18	6	1	0	0	0	0	0	58
15:00	6	4	3	3	16	21	16	1	0	0	0	0	0	70
16:00	0	3	1	2	24	32	20	3	0	0	0	0	0	85
17:00	0	7	1	7	17	40	17	2	0	0	0	0	0	91
18:00	5	0	2	0	21	39	22	3	0	0	0	0	0	92
19:00	0	4	1	0	21	30	9	1	0	0	0	0	0	66
20:00	2	4	0	2	9	20	9	1	0	0	0	0	0	47
21:00	0	1	1	1	16	13	6	2	0	0	0	0	0	40
22:00	1	0	1	1	8	7	2	1	1	0	0	0	0	22
23:00	1	0	0	1	4	7	3	0	2	0	0	0	0	18
Totals	47	40	22	60	267	342	151	24	7					960
% of Totals	5%	4%	2%	6%	28%	36%	16%	3%	1%					100%

AM Volumes	28	9	7	26	74	84	31	7	4	0	0	0	0	270
% AM	3%	1%	1%	3%	8%	9%	3%	1%	0%					28%
AM Peak Hour	07:00	07:00	07:00	07:00	06:00	06:00	11:00	09:00	10:00					06:00
Volume	10	2	5	7	17	20	7	3	4					53
PM Volumes	19	31	15	34	193	258	120	17	3	0	0	0	0	690
% PM	2%	3%	2%	4%	20%	27%	13%	2%	0%					72%
PM Peak Hour	15:00	17:00	15:00	14:00	16:00	17:00	18:00	16:00	23:00					18:00
Volume	6	7	3	7	24	40	22	3	2					92
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume		%	Volume		%	Volume		%	Volume		%
			80	↔	8%	101	↔	11%	176	↔	18%	603	↔	63%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	28	36	34	41	44	960
Street A	West Bound	29	37	36	44	49	928

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Thursday
Date: 9/13/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	1
01:00	0	0	0	2	0	0	1	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
04:00	0	0	1	0	4	3	6	1	0	0	0	0	0	15
05:00	0	0	0	5	5	12	12	7	1	0	0	0	0	42
06:00	2	0	2	8	14	23	14	11	2	1	1	0	0	78
07:00	2	2	5	8	17	40	26	8	6	0	0	0	0	114
08:00	1	3	5	8	21	10	11	5	4	1	1	0	0	70
09:00	2	0	1	1	15	20	9	7	3	0	0	0	0	58
10:00	3	0	0	8	11	9	15	8	3	0	0	0	0	57
11:00	0	0	0	3	17	12	7	4	2	0	0	0	0	45
12:00 PM	0	2	0	5	14	16	5	2	1	0	0	0	0	45
13:00	1	0	3	12	18	19	6	4	0	0	0	0	0	63
14:00	1	1	9	2	10	14	6	7	0	1	0	0	0	51
15:00	4	0	0	1	17	20	6	2	0	0	0	0	0	50
16:00	0	0	3	0	22	17	12	5	1	1	0	0	0	61
17:00	2	2	1	3	14	19	11	1	1	0	0	0	0	54
18:00	0	1	0	7	3	15	5	4	2	0	0	0	0	37
19:00	0	0	0	8	12	5	2	0	0	0	0	0	0	27
20:00	0	0	0	3	8	4	3	1	0	0	0	0	0	19
21:00	0	0	1	6	6	2	2	1	0	0	0	0	0	18
22:00	0	0	0	1	4	2	4	1	0	0	0	0	0	12
23:00	0	0	0	0	1	1	4	0	0	0	0	0	0	6
Totals	18	11	31	91	233	265	168	79	26	4	2			928
% of Totals	2%	1%	3%	10%	25%	29%	18%	9%	3%	0%	0%			100%

AM Volumes	10	5	14	43	104	131	102	51	21	2	2	0	0	485
% AM	1%	1%	2%	5%	11%	14%	11%	5%	2%	0%	0%			52%
AM Peak Hour	10:00	08:00	07:00	06:00	08:00	07:00	07:00	06:00	07:00	06:00	06:00			07:00
Volume	3	3	5	8	21	40	26	11	6	1	1			114
PM Volumes	8	6	17	48	129	134	66	28	5	2	0	0	0	443
% PM	1%	1%	2%	5%	14%	14%	7%	3%	1%	0%				48%
PM Peak Hour	15:00	12:00	14:00	13:00	16:00	15:00	16:00	14:00	18:00	14:00				13:00
Volume	4	2	9	12	22	20	12	7	2	1				63
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			184	↔	20%	108	↔	12%	115	↔	12%	521	↔	56%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	28	36	34	41	44	960
Street A	West Bound	29	37	36	44	49	928

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Thursday
Date: 9/13/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	2	0	1	0	0	0	0	0	0	3
01:00	0	0	0	2	1	3	3	0	0	0	0	0	0	9
02:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
03:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
04:00	0	0	1	0	5	5	6	1	0	0	0	0	0	18
05:00	0	0	0	7	7	19	15	7	1	0	0	0	0	56
06:00	4	1	3	13	31	43	19	13	2	1	1	0	0	131
07:00	12	4	10	15	28	49	30	9	6	0	0	0	0	163
08:00	6	4	6	14	27	20	12	6	4	1	1	0	0	101
09:00	6	2	1	4	25	27	14	10	3	0	0	0	0	92
10:00	9	2	0	9	23	17	18	8	7	0	0	0	0	93
11:00	1	1	0	5	27	27	14	4	2	0	0	0	0	81
12:00 PM	2	4	1	10	29	29	10	2	1	0	0	0	0	88
13:00	2	2	5	17	41	37	11	6	0	0	0	0	0	121
14:00	2	5	11	9	29	32	12	8	0	1	0	0	0	109
15:00	10	4	3	4	33	41	22	3	0	0	0	0	0	120
16:00	0	3	4	2	46	49	32	8	1	1	0	0	0	146
17:00	2	9	2	10	31	59	28	3	1	0	0	0	0	145
18:00	5	1	2	7	24	54	27	7	2	0	0	0	0	129
19:00	0	4	1	8	33	35	11	1	0	0	0	0	0	93
20:00	2	4	0	5	17	24	12	2	0	0	0	0	0	66
21:00	0	1	2	7	22	15	8	3	0	0	0	0	0	58
22:00	1	0	1	2	12	9	6	2	1	0	0	0	0	34
23:00	1	0	0	1	5	8	7	0	2	0	0	0	0	24
Totals	65	51	53	151	500	607	319	103	33	4	2			1888
% of Totals	3%	3%	3%	8%	26%	32%	17%	5%	2%	0%	0%			100%

AM Volumes	38	14	21	69	178	215	133	58	25	2	2	0	0	755
% AM	2%	1%	1%	4%	9%	11%	7%	3%	1%	0%	0%			40%
AM Peak Hour	07:00	07:00	07:00	07:00	06:00	07:00	07:00	06:00	10:00	06:00	06:00			07:00
Volume	12	4	10	15	31	49	30	13	7	1	1			163
PM Volumes	27	37	32	82	322	392	186	45	8	2	0	0	0	1133
% PM	1%	2%	2%	4%	17%	21%	10%	2%	0%	0%				60%
PM Peak Hour	15:00	17:00	14:00	13:00	16:00	17:00	16:00	14:00	18:00	14:00				16:00
Volume	10	9	11	17	46	59	32	8	2	1				146
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			264	↔	14%	209	↔	11%	291	↔	15%	1124	↔	60%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	29	36	35	43	47	1888

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Friday

Date: 9/14/2012

City: Valley Center

Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	1	0	2	1	1	1	0	0	0	0	0	6
01:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
02:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
03:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
04:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
05:00	0	0	0	1	4	12	2	1	0	0	0	0	0	20
06:00	3	2	0	3	19	17	7	0	0	0	0	0	0	51
07:00	2	2	2	8	10	9	2	1	0	0	0	0	0	36
08:00	1	2	0	4	8	7	7	2	0	0	0	0	0	31
09:00	2	2	0	11	21	8	7	0	0	0	0	0	0	51
10:00	1	1	0	5	16	13	5	1	0	0	0	0	0	42
11:00	2	1	2	4	16	14	3	1	0	0	0	0	0	43
12:00 PM	1	0	1	3	13	20	2	4	1	0	0	0	0	45
13:00	1	1	4	5	13	7	4	0	0	0	0	0	0	35
14:00	0	5	2	2	19	24	8	1	0	0	0	0	0	61
15:00	2	6	1	7	25	34	9	0	0	0	0	0	0	84
16:00	4	1	3	6	22	33	15	0	1	0	0	0	0	85
17:00	2	2	2	1	17	34	15	3	1	0	0	0	0	77
18:00	5	4	2	1	21	35	27	1	0	0	0	0	0	96
19:00	0	2	2	9	19	20	7	2	0	0	0	0	0	61
20:00	1	1	4	8	12	8	9	2	0	0	0	0	0	45
21:00	1	2	3	7	16	12	6	0	0	0	0	0	0	47
22:00	1	0	0	3	5	12	3	3	0	0	0	0	0	27
23:00	1	0	0	1	5	7	2	0	0	0	0	0	0	16
Totals	30	34	30	89	286	333	143	23	3					971
% of Totals	3%	4%	3%	9%	29%	34%	15%	2%	0%					100%

AM Volumes	11	10	6	36	99	87	36	7	0	0	0	0	0	292
% AM	1%	1%	1%	4%	10%	9%	4%	1%						30%
AM Peak Hour	06:00	06:00	07:00	09:00	09:00	06:00	06:00	08:00						06:00
Volume	3	2	2	11	21	17	7	2						51
PM Volumes	19	24	24	53	187	246	107	16	3	0	0	0	0	679
% PM	2%	2%	2%	5%	19%	25%	11%	2%	0%					70%
PM Peak Hour	18:00	15:00	13:00	19:00	15:00	18:00	18:00	12:00	12:00					18:00
Volume	5	6	4	9	25	35	27	4	1					96
Directional Peak Periods All Speeds			AM 7-9				NOON 12-2				PM 4-6			Off Peak Volumes
			Volume			%	Volume			%	Volume			%
			67	↔		7%	80	↔		8%	162	↔		68%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	28	35	34	41	44	971
Street A	West Bound	30	37	37	44	50	908

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Friday

Date: 9/14/2012

City: Valley Center

Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	2	2	0	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	2	0	1	0	0	0	0	0	3
04:00	0	0	0	0	0	6	2	2	0	1	0	0	0	11
05:00	1	0	0	0	5	16	11	4	4	0	0	0	0	41
06:00	0	1	6	2	12	33	15	7	2	3	0	0	0	81
07:00	0	0	0	7	18	29	28	14	5	0	0	0	0	101
08:00	0	0	3	2	20	31	13	8	0	2	0	0	1	80
09:00	0	0	0	2	10	19	14	11	0	0	1	0	0	57
10:00	0	0	3	7	10	16	15	6	2	0	0	0	0	59
11:00	0	0	2	3	13	11	17	1	1	0	0	0	0	48
12:00 PM	1	0	0	6	12	20	12	1	0	0	0	0	0	52
13:00	5	1	4	3	6	5	3	0	2	0	0	0	0	29
14:00	0	0	0	5	18	19	6	1	2	2	0	0	0	53
15:00	0	1	0	3	11	25	18	6	1	0	0	0	0	65
16:00	0	0	3	2	10	18	10	4	1	0	2	0	0	50
17:00	2	0	2	0	7	20	6	1	2	0	3	0	0	43
18:00	0	4	0	3	10	8	8	1	4	0	0	0	0	38
19:00	0	0	2	7	14	6	5	1	0	0	0	0	0	35
20:00	3	0	0	9	6	4	1	0	0	0	0	0	0	23
21:00	0	0	2	4	5	0	3	0	0	0	0	0	0	14
22:00	0	0	1	6	0	5	0	3	0	0	0	0	0	15
23:00	0	0	0	0	2	2	0	0	0	0	0	0	0	4
Totals	12	7	28	73	191	296	187	73	26	8	6		1	908
% of Totals	1%	1%	3%	8%	21%	33%	21%	8%	3%	1%	1%		0%	100%

AM Volumes	1	1	14	25	90	164	115	55	14	6	1	0	1	487
% AM	0%	0%	2%	3%	10%	18%	13%	6%	2%	1%	0%		0%	54%
AM Peak Hour	05:00	06:00	06:00	07:00	08:00	06:00	07:00	07:00	07:00	06:00	09:00		08:00	07:00
Volume	1	1	6	7	20	33	28	14	5	3	1		1	101
PM Volumes	11	6	14	48	101	132	72	18	12	2	5	0	0	421
% PM	1%	1%	2%	5%	11%	15%	8%	2%	1%	0%	1%			46%
PM Peak Hour	13:00	18:00	13:00	20:00	14:00	15:00	15:00	15:00	18:00	14:00	17:00			15:00
Volume	5	4	4	9	18	25	18	6	4	2	3			65
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume			%	Volume			%	Volume			%
			181	↔		20%	81	↔		9%	93	↔		10%
											553	↔		61%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	28	35	34	41	44	971
Street A	West Bound	30	37	37	44	50	908

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Friday

Date: 9/14/2012

City: Valley Center

Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	1	0	2	2	1	2	0	0	0	0	0	8
01:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
02:00	0	0	0	2	2	3	1	0	0	0	0	0	0	8
03:00	0	0	0	0	2	2	0	1	0	0	0	0	0	5
04:00	0	0	1	0	1	6	2	2	0	1	0	0	0	13
05:00	1	0	0	1	9	28	13	5	4	0	0	0	0	61
06:00	3	3	6	5	31	50	22	7	2	3	0	0	0	132
07:00	2	2	2	15	28	38	30	15	5	0	0	0	0	137
08:00	1	2	3	6	28	38	20	10	0	2	0	0	1	111
09:00	2	2	0	13	31	27	21	11	0	0	1	0	0	108
10:00	1	1	3	12	26	29	20	7	2	0	0	0	0	101
11:00	2	1	4	7	29	25	20	2	1	0	0	0	0	91
12:00 PM	2	0	1	9	25	40	14	5	1	0	0	0	0	97
13:00	6	2	8	8	19	12	7	0	2	0	0	0	0	64
14:00	0	5	2	7	37	43	14	2	2	2	0	0	0	114
15:00	2	7	1	10	36	59	27	6	1	0	0	0	0	149
16:00	4	1	6	8	32	51	25	4	2	0	2	0	0	135
17:00	4	2	4	1	24	54	21	4	3	0	3	0	0	120
18:00	5	8	2	4	31	43	35	2	4	0	0	0	0	134
19:00	0	2	4	16	33	26	12	3	0	0	0	0	0	96
20:00	4	1	4	17	18	12	10	2	0	0	0	0	0	68
21:00	1	2	5	11	21	12	9	0	0	0	0	0	0	61
22:00	1	0	1	9	5	17	3	6	0	0	0	0	0	42
23:00	1	0	0	1	7	9	2	0	0	0	0	0	0	20
Totals	42	41	58	162	477	629	330	96	29	8	6		1	1879
% of Totals	2%	2%	3%	9%	25%	33%	18%	5%	2%	0%	0%		0%	100%

AM Volumes	12	11	20	61	189	251	151	62	14	6	1	0	1	779
% AM	1%	1%	1%	3%	10%	13%	8%	3%	1%	0%	0%		0%	41%
AM Peak Hour	06:00	06:00	06:00	07:00	06:00	06:00	07:00	07:00	07:00	06:00	09:00		08:00	07:00
Volume	3	3	6	15	31	50	30	15	5	3	1		1	137
PM Volumes	30	30	38	101	288	378	179	34	15	2	5	0	0	1100
% PM	2%	2%	2%	5%	15%	20%	10%	2%	1%	0%	0%			59%
PM Peak Hour	13:00	18:00	13:00	20:00	14:00	15:00	18:00	15:00	18:00	14:00	17:00			15:00
Volume	6	8	8	17	37	59	35	6	4	2	3			149
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume	%		Volume	%		Volume	%		Volume	%	
			248	↔	13%	161	↔	9%	255	↔	14%	1215	↔	65%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	29	36	36	43	47	1879

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Saturday

Date: 9/15/2012

City: Valley Center

Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	1	0	0	3	4	4	1	0	0	0	0	0	13
01:00	0	0	1	0	0	3	0	1	0	0	0	0	0	5
02:00	0	1	0	0	1	2	0	0	0	0	0	0	0	4
03:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	0	0	1	2	3	4	0	0	0	0	0	0	10
06:00	0	0	1	2	9	3	2	0	0	0	0	0	0	17
07:00	0	0	0	8	2	5	3	0	0	0	0	0	0	18
08:00	1	1	0	3	4	5	4	1	0	0	0	0	0	19
09:00	1	1	0	4	11	7	4	1	0	0	0	0	0	29
10:00	1	0	4	2	10	13	3	2	0	0	0	0	0	35
11:00	1	4	0	1	12	23	5	0	0	0	0	0	0	46
12:00 PM	0	2	1	2	14	17	5	1	0	0	0	0	0	42
13:00	2	2	3	3	7	19	12	2	0	0	0	0	0	50
14:00	2	2	0	5	20	17	8	4	1	0	0	0	0	59
15:00	1	1	2	5	21	31	2	1	0	0	0	0	0	64
16:00	2	5	3	4	26	17	9	0	0	0	0	0	0	66
17:00	2	5	3	8	17	19	5	6	0	0	0	0	0	65
18:00	1	4	4	11	10	16	6	1	0	0	0	0	0	53
19:00	2	0	1	4	19	22	10	5	0	0	0	0	0	63
20:00	1	3	0	8	10	16	5	0	2	0	0	0	0	45
21:00	0	0	1	5	5	10	1	1	0	0	0	0	0	23
22:00	1	2	1	1	9	12	4	1	0	0	0	0	0	31
23:00	3	0	0	2	4	7	1	0	0	0	0	0	0	17
Totals	22	34	25	79	218	272	97	28	3					778
% of Totals	3%	4%	3%	10%	28%	35%	12%	4%	0%					100%

AM Volumes	5	8	6	21	56	69	29	6	0	0	0	0	0	200
% AM	1%	1%	1%	3%	7%	9%	4%	1%						26%
AM Peak Hour	04:00	11:00	10:00	07:00	11:00	11:00	11:00	10:00						11:00
Volume	1	4	4	8	12	23	5	2						46
PM Volumes	17	26	19	58	162	203	68	22	3	0	0	0	0	578
% PM	2%	3%	2%	7%	21%	26%	9%	3%	0%					74%
PM Peak Hour	23:00	16:00	18:00	18:00	16:00	15:00	13:00	17:00	20:00					16:00
Volume	3	5	4	11	26	31	12	6	2					66
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume		%	Volume		%	Volume		%	Volume		%
			37	↔	5%	92	↔	12%	131	↔	17%	518	↔	67%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	27	35	34	41	45	778
Street A	West Bound	30	37	37	44	49	732

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	4	1	1	0	0	0	0	0	0	6
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
04:00	0	0	0	0	4	0	0	0	1	0	0	0	0	5
05:00	0	0	0	1	0	4	2	2	0	0	0	0	0	9
06:00	2	2	1	0	8	13	6	0	0	0	0	0	0	32
07:00	0	0	0	3	11	10	12	3	0	0	0	0	0	39
08:00	0	1	1	0	12	22	13	4	3	0	1	0	0	57
09:00	0	0	2	6	10	22	10	3	0	0	0	0	0	53
10:00	0	0	0	6	8	18	14	3	3	0	0	0	0	52
11:00	2	0	1	9	17	18	15	7	2	0	1	0	0	72
12:00 PM	0	0	0	3	13	21	10	1	0	1	0	0	0	49
13:00	0	0	0	0	12	27	4	3	1	1	0	0	0	48
14:00	0	0	0	6	9	13	11	2	2	1	0	0	0	44
15:00	3	0	1	1	20	13	4	1	4	0	0	0	0	47
16:00	0	0	1	0	8	8	6	13	1	0	1	0	0	38
17:00	2	0	1	1	6	9	8	4	1	0	0	0	0	32
18:00	0	1	0	9	18	13	8	3	0	0	0	0	0	52
19:00	0	0	0	3	12	11	1	0	0	0	0	0	0	27
20:00	0	0	0	9	9	3	2	0	0	0	0	0	0	23
21:00	0	0	0	8	3	3	3	0	0	1	0	0	0	18
22:00	1	2	1	3	5	5	0	1	0	0	0	0	0	18
23:00	1	0	0	4	2	1	0	0	0	0	0	0	0	8
Totals	11	6	9	72	192	237	130	50	18	4	3			732
% of Totals	2%	1%	1%	10%	26%	32%	18%	7%	2%	1%	0%			100%

AM Volumes	4	3	5	25	75	110	73	22	9	0	2	0	0	328
% AM	1%	0%	1%	3%	10%	15%	10%	3%	1%		0%			45%
AM Peak Hour	06:00	06:00	09:00	11:00	11:00	08:00	11:00	11:00	08:00		08:00			11:00
Volume	2	2	2	9	17	22	15	7	3		1			72
PM Volumes	7	3	4	47	117	127	57	28	9	4	1	0	0	404
% PM	1%	0%	1%	6%	16%	17%	8%	4%	1%	1%	0%			55%
PM Peak Hour	15:00	22:00	15:00	18:00	15:00	13:00	14:00	16:00	15:00	12:00	16:00			18:00
Volume	3	2	1	9	20	27	11	13	4	1	1			52
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume	%		Volume	%		Volume	%		Volume	%	
			96	↔	13%	97	↔	13%	70	↔	10%	469	↔	64%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	27	35	34	41	45	778
Street A	West Bound	30	37	37	44	49	732

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	1	0	0	7	5	5	1	0	0	0	0	0	19
01:00	0	0	1	0	0	3	0	1	0	0	0	0	0	5
02:00	0	1	0	0	1	3	0	0	0	0	0	0	0	5
03:00	0	0	0	0	3	2	0	0	0	0	0	0	0	5
04:00	1	0	0	0	4	0	0	0	1	0	0	0	0	6
05:00	0	0	0	2	2	7	6	2	0	0	0	0	0	19
06:00	2	2	2	2	17	16	8	0	0	0	0	0	0	49
07:00	0	0	0	11	13	15	15	3	0	0	0	0	0	57
08:00	1	2	1	3	16	27	17	5	3	0	1	0	0	76
09:00	1	1	2	10	21	29	14	4	0	0	0	0	0	82
10:00	1	0	4	8	18	31	17	5	3	0	0	0	0	87
11:00	3	4	1	10	29	41	20	7	2	0	1	0	0	118
12:00 PM	0	2	1	5	27	38	15	2	0	1	0	0	0	91
13:00	2	2	3	3	19	46	16	5	1	1	0	0	0	98
14:00	2	2	0	11	29	30	19	6	3	1	0	0	0	103
15:00	4	1	3	6	41	44	6	2	4	0	0	0	0	111
16:00	2	5	4	4	34	25	15	13	1	0	1	0	0	104
17:00	4	5	4	9	23	28	13	10	1	0	0	0	0	97
18:00	1	5	4	20	28	29	14	4	0	0	0	0	0	105
19:00	2	0	1	7	31	33	11	5	0	0	0	0	0	90
20:00	1	3	0	17	19	19	7	0	2	0	0	0	0	68
21:00	0	0	1	13	8	13	4	1	0	1	0	0	0	41
22:00	2	4	2	4	14	17	4	2	0	0	0	0	0	49
23:00	4	0	0	6	6	8	1	0	0	0	0	0	0	25
Totals	33	40	34	151	410	509	227	78	21	4	3			1510
% of Totals	2%	3%	2%	10%	27%	34%	15%	5%	1%	0%	0%			100%

AM Volumes	9	11	11	46	131	179	102	28	9	0	2	0	0	528
% AM	1%	1%	1%	3%	9%	12%	7%	2%	1%		0%			35%
AM Peak Hour	11:00	11:00	10:00	07:00	11:00	11:00	11:00	11:00	08:00		08:00			11:00
Volume	3	4	4	11	29	41	20	7	3		1			118
PM Volumes	24	29	23	105	279	330	125	50	12	4	1	0	0	982
% PM	2%	2%	2%	7%	18%	22%	8%	3%	1%	0%	0%			65%
PM Peak Hour	15:00	16:00	16:00	18:00	15:00	13:00	14:00	16:00	15:00	12:00	16:00			15:00
Volume	4	5	4	20	41	46	19	13	4	1	1			111
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			133	↔	9%	189	↔	13%	201	↔	13%	987	↔	65%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	29	36	35	42	47	1510

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Sunday

Date: 9/16/2012

City: Valley Center

Project #: CA12_4314_002e

East Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	2	0	3	6	0	0	0	0	0	0	0	11
01:00	0	1	0	0	0	3	0	1	0	0	0	0	0	5
02:00	0	0	1	0	0	4	0	0	0	0	0	0	0	5
03:00	0	0	0	1	2	1	1	0	0	0	0	0	0	5
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	0	1	0	0	2	1	0	0	0	0	0	0	4
06:00	0	0	0	1	3	2	2	1	0	0	0	0	0	9
07:00	0	0	5	3	1	5	1	0	0	0	0	0	0	15
08:00	3	0	0	2	4	10	1	0	0	0	0	0	0	20
09:00	1	3	0	1	6	10	3	0	2	0	0	0	0	26
10:00	3	1	0	1	9	8	5	3	0	0	0	0	0	30
11:00	4	3	0	0	17	13	7	1	0	0	0	0	1	46
12:00 PM	1	0	0	4	13	20	12	0	0	0	0	0	0	50
13:00	1	2	7	3	17	24	7	2	0	0	0	0	0	63
14:00	1	2	2	1	19	17	11	1	0	0	0	0	0	54
15:00	2	0	0	1	11	15	10	3	0	0	0	0	0	42
16:00	0	1	0	1	6	21	12	0	0	0	0	0	0	41
17:00	0	1	1	7	10	13	13	3	1	0	0	0	0	49
18:00	0	1	3	1	20	18	11	2	0	0	0	0	0	56
19:00	1	2	0	5	10	26	2	2	0	0	0	0	0	48
20:00	0	0	0	1	9	9	5	2	0	0	0	0	0	26
21:00	1	1	0	2	5	6	4	4	0	0	0	0	0	23
22:00	0	0	0	0	7	5	2	4	0	0	0	0	0	18
23:00	0	0	2	0	3	2	2	0	1	0	0	0	0	10
Totals	18	18	24	35	176	240	112	29	4				1	657
% of Totals	3%	3%	4%	5%	27%	37%	17%	4%	1%				0%	100%

AM Volumes	11	8	9	9	46	64	21	6	2	0	0	0	1	177
% AM	2%	1%	1%	1%	7%	10%	3%	1%	0%				0%	27%
AM Peak Hour	11:00	09:00	07:00	07:00	11:00	11:00	11:00	10:00	09:00				11:00	11:00
Volume	4	3	5	3	17	13	7	3	2				1	46
PM Volumes	7	10	15	26	130	176	91	23	2	0	0	0	0	480
% PM	1%	2%	2%	4%	20%	27%	14%	4%	0%					73%
PM Peak Hour	15:00	13:00	13:00	17:00	18:00	19:00	17:00	21:00	17:00					13:00
Volume	2	2	7	7	20	26	13	4	1					63
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume		%	Volume		%	Volume		%	Volume		%
			35	↔	5%	113	↔	17%	90	↔	14%	419	↔	64%

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Sunday

Date: 9/16/2012

City: Valley Center

Project #: CA12_4314_002w

West Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	3	0	2	1	0	0	0	0	0	0	6
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
02:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	1	2	0	2	0	0	0	0	0	0	5
06:00	0	0	0	1	1	8	2	2	0	0	0	0	0	14
07:00	0	3	2	0	1	10	8	5	1	0	0	3	0	33
08:00	0	0	0	1	10	12	12	5	0	0	0	0	0	40
09:00	2	0	1	2	3	20	17	6	0	0	0	0	2	53
10:00	0	3	5	7	15	21	8	12	2	0	0	0	0	73
11:00	3	0	3	4	3	22	18	4	1	1	0	0	0	59
12:00 PM	4	0	0	4	10	15	16	5	0	1	0	0	0	55
13:00	0	0	2	3	25	11	3	2	0	0	0	0	0	46
14:00	0	0	2	4	8	19	12	2	0	0	0	0	0	47
15:00	0	1	0	7	3	9	6	6	0	1	0	0	0	33
16:00	0	0	1	2	5	15	5	3	2	3	0	0	0	36
17:00	0	0	2	0	17	14	13	2	1	1	0	0	0	50
18:00	0	0	1	1	11	9	5	0	0	0	0	0	0	27
19:00	0	0	2	6	6	8	4	0	0	0	0	0	0	26
20:00	0	0	0	1	1	4	6	0	0	0	0	0	0	12
21:00	0	0	0	4	4	1	0	0	0	0	0	0	0	9
22:00	0	0	0	1	0	2	3	0	0	0	0	0	0	6
23:00	3	0	0	1	1	2	1	0	0	0	0	0	0	8
Totals	12	7	21	55	128	204	144	54	7	7		3	2	644
% of Totals	2%	1%	3%	9%	20%	32%	22%	8%	1%	1%		0%	0%	100%

AM Volumes	5	6	11	21	37	95	70	34	4	1	0	3	2	289
% AM	1%	1%	2%	3%	6%	15%	11%	5%	1%	0%		0%	0%	45%
AM Peak Hour	11:00	07:00	10:00	10:00	10:00	11:00	11:00	10:00	10:00	11:00		07:00	09:00	10:00
Volume	3	3	5	7	15	22	18	12	2	1		3	2	73
PM Volumes	7	1	10	34	91	109	74	20	3	6	0	0	0	355
% PM	1%	0%	2%	5%	14%	17%	11%	3%	0%	1%				55%
PM Peak Hour	12:00	15:00	13:00	15:00	13:00	14:00	12:00	15:00	16:00	16:00				12:00
Volume	4	1	2	7	25	19	16	6	2	3				55
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume			%	Volume			%	Volume			%
			73	↔		11%	101	↔		16%	86	↔		13%
											384	↔		60%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	East Bound	30	36	35	42	45	657
Street A	West Bound	30	37	37	44	49	644

SPEED

Circle R Dr e/o Red Hawk Rd

Day: Sunday

Date: 9/16/2012

City: Valley Center

Project #: CA12_4314_002

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	2	3	3	8	1	0	0	0	0	0	0	17
01:00	0	1	0	0	0	3	2	1	0	0	0	0	0	7
02:00	0	0	1	1	2	4	0	0	0	0	0	0	0	8
03:00	0	0	0	2	2	1	1	0	0	0	0	0	0	6
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	0	1	1	2	2	3	0	0	0	0	0	0	9
06:00	0	0	0	2	4	10	4	3	0	0	0	0	0	23
07:00	0	3	7	3	2	15	9	5	1	0	0	3	0	48
08:00	3	0	0	3	14	22	13	5	0	0	0	0	0	60
09:00	3	3	1	3	9	30	20	6	2	0	0	0	2	79
10:00	3	4	5	8	24	29	13	15	2	0	0	0	0	103
11:00	7	3	3	4	20	35	25	5	1	1	0	0	1	105
12:00 PM	5	0	0	8	23	35	28	5	0	1	0	0	0	105
13:00	1	2	9	6	42	35	10	4	0	0	0	0	0	109
14:00	1	2	4	5	27	36	23	3	0	0	0	0	0	101
15:00	2	1	0	8	14	24	16	9	0	1	0	0	0	75
16:00	0	1	1	3	11	36	17	3	2	3	0	0	0	77
17:00	0	1	3	7	27	27	26	5	2	1	0	0	0	99
18:00	0	1	4	2	31	27	16	2	0	0	0	0	0	83
19:00	1	2	2	11	16	34	6	2	0	0	0	0	0	74
20:00	0	0	0	2	10	13	11	2	0	0	0	0	0	38
21:00	1	1	0	6	9	7	4	4	0	0	0	0	0	32
22:00	0	0	0	1	7	7	5	4	0	0	0	0	0	24
23:00	3	0	2	1	4	4	3	0	1	0	0	0	0	18
Totals	30	25	45	90	304	444	256	83	11	7		3	3	1301
% of Totals	2%	2%	3%	7%	23%	34%	20%	6%	1%	1%		0%	0%	100%

AM Volumes	16	14	20	30	83	159	91	40	6	1	0	3	3	466
% AM	1%	1%	2%	2%	6%	12%	7%	3%	0%	0%		0%	0%	36%
AM Peak Hour	11:00	10:00	07:00	10:00	10:00	11:00	11:00	10:00	09:00	11:00		07:00	09:00	11:00
Volume	7	4	7	8	24	35	25	15	2	1		3	2	105
PM Volumes	14	11	25	60	221	285	165	43	5	6	0	0	0	835
% PM	1%	1%	2%	5%	17%	22%	13%	3%	0%	0%				64%
PM Peak Hour	12:00	13:00	13:00	19:00	13:00	14:00	12:00	15:00	16:00	16:00				13:00
Volume	5	2	9	11	42	36	28	9	2	3				109
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume	%		Volume	%		Volume	%		Volume	%	
			108	↔	8%	214	↔	16%	176	↔	14%	803	↔	62%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	30	37	36	43	48	1301

Project #: CA12_4314_002

City: Valley Center

Location: Circle R Dr e/o Red Hawk Rd

Date: 9/11/2012



Project #: CA12_4314_002

City: Valley Center

Location: Circle R Dr e/o Red Hawk Rd

Date: 9/12/2012



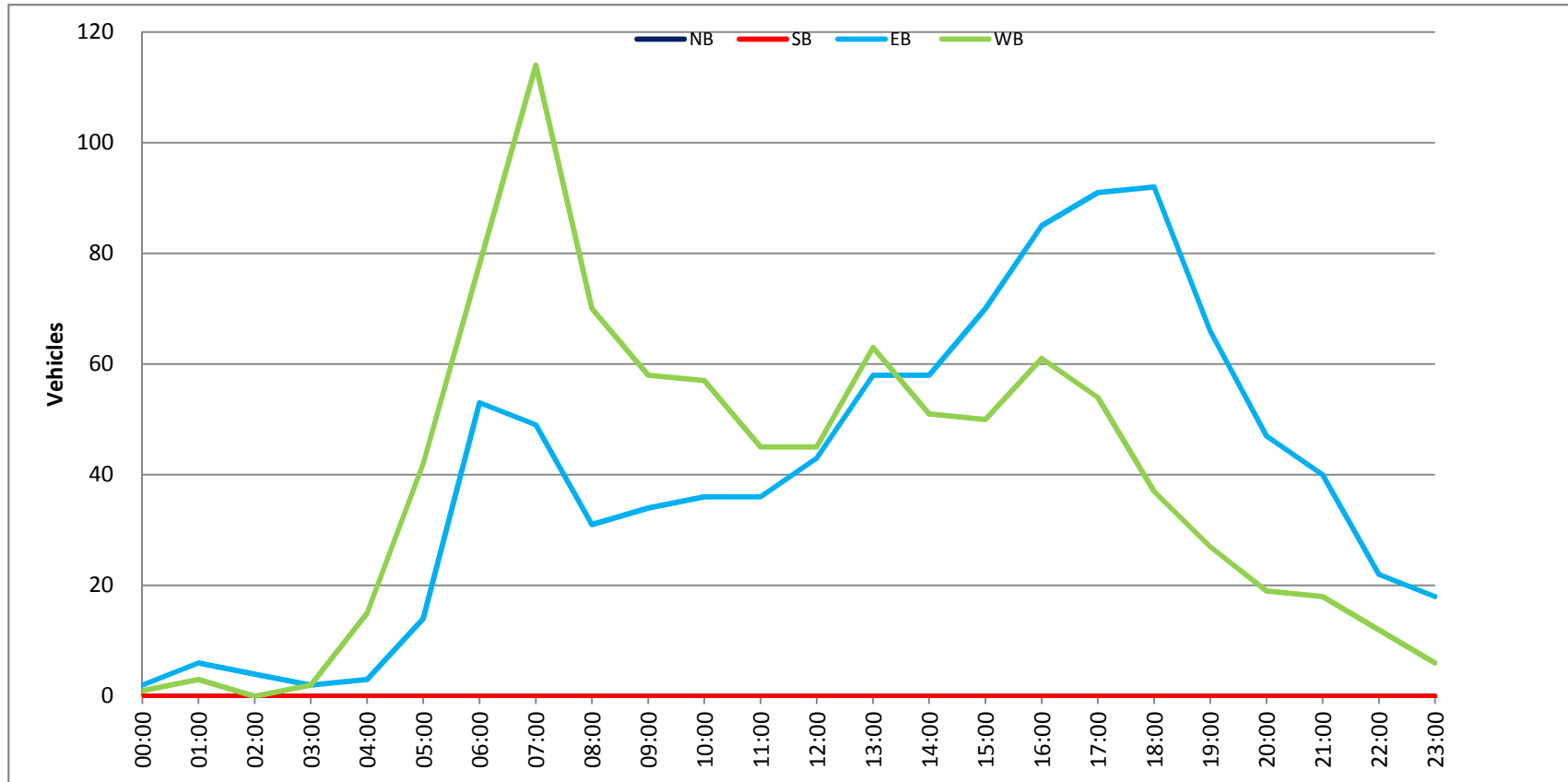
Prepared by NDS/ATD

Project #: CA12_4314_002

City: Valley Center

Location: Circle R Dr e/o Red Hawk Rd

Date: 9/13/2012

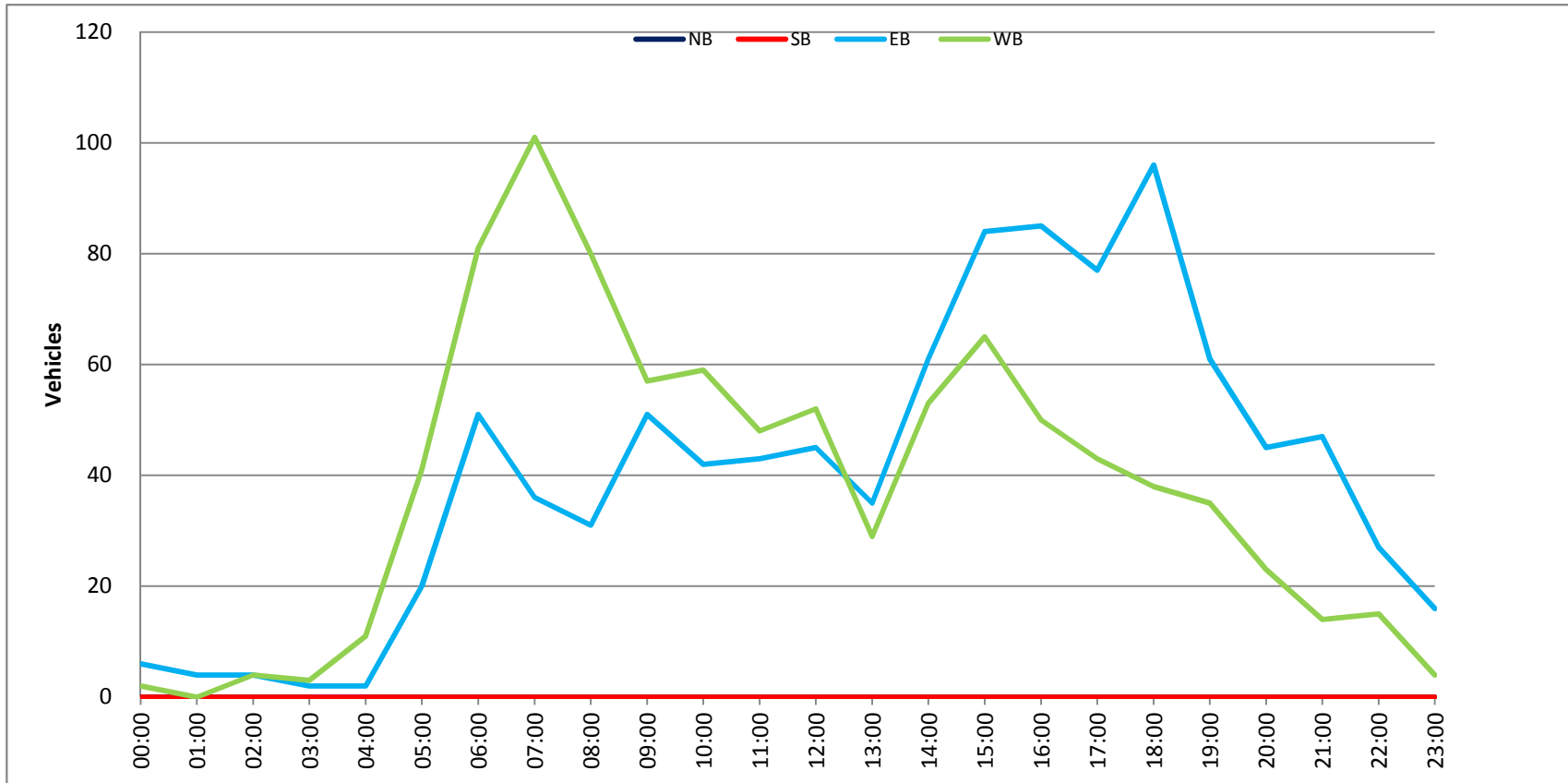


Project #: CA12_4314_002

City: Valley Center

Location: Circle R Dr e/o Red Hawk Rd

Date: 9/14/2012



Prepared by NDS/ATD

Project #: CA12_4314_002

City: Valley Center

Location: Circle R Dr e/o Red Hawk Rd

Date: 9/15/2012



Prepared by NDS/ATD

Project #: CA12_4314_002

City: Valley Center

Location: Circle R Dr e/o Red Hawk Rd

Date: 9/16/2012



SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Saturday
Date: 9/15/2012City: Valley Center
Project #: CA12_4322_001n

North Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:30	0	0	0	0	0	0	2	0	0	0	0	0	0	2
05:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
06:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
06:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
06:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
06:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	1	2	0	1	0	0	0	0	0	0	4
07:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	1	1	0	0	0	0	0	0	0	2
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
10:45	0	0	0	0	0	0	1	1	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	0	1	0	0	2	1	0	0	0	0	0	0	0	4
11:30	0	0	0	0	2	0	0	0	0	0	0	0	0	2
11:45	0	0	0	0	0	1	1	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	2	0	0	0	0	0	0	0	0	2
13:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
13:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
13:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
13:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
17:00	0	1	0	0	1	1	0	0	0	0	0	0	0	3
17:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	2	0	0	0	1	0	0	0	0	0	0	3
18:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
18:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
18:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1
18:45	0	1	0	1	0	0	0	0	0	0	0	0	0	2
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:15	0	0	0	1	0	1	0	0	0	0	0	0	0	2
19:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
21:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
21:30	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals		2	5	13	16	20	15	4						75
% of Totals		3%	7%	17%	21%	27%	20%	5%						100%

AM Volumes	0	0	0	3	9	9	9	0	0	0	0	0	0	33
% AM			3%	4%	12%	12%	12%	1%						44%
AM Peak Hour	07:00	05:45	07:30	10:30	05:15	10:30	05:15	10:30						11:15
Volume	1	1	3	3	3	3	3	1						5
PM Volumes	0	0	0	10	9	11	4	3	0	0	0	0	0	40
% PM			3%	4%	13%	9%	15%	8%	4%					56%
PM Peak Hour	16:15	17:45	14:45	13:45	12:45	17:30	13:45							17:00
Volume	1	1	1	2	4	3	1							8
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 8				Volume 8				Volume 10				Volume 49	
	11%				11%				13%				65%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	North Bound	27	35	35	43	45	75
Street A	South Bound	23	32	32	40	46	72

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4322_001s

South Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	1	1	0	1	0	0	0	0	0	0	3
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
06:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
08:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
08:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	1	0	3	0	0	0	0	0	0	0	4
09:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
09:15	0	0	0	0	1	0	0	1	0	0	0	0	0	2
09:30	0	0	1	1	0	0	0	1	0	0	0	0	0	3
09:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00	0	0	0	1	0	0	0	1	0	0	0	0	0	2
11:15	0	1	0	1	0	0	0	0	0	0	0	0	0	2
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	2	1	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	1	1	0	1	0	0	0	0	0	0	3
12:15	0	0	1	0	1	0	1	0	0	0	0	0	0	3
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45	0	1	0	0	0	1	0	0	0	0	0	0	0	2
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1
14:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	1	0	1	0	0	0	0	0	2
15:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
16:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
16:15	0	0	0	1	0	1	0	0	0	0	0	0	0	2
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
18:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
18:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1
18:45	0	0	0	0	2	0	0	0	0	0	0	0	0	2
19:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2
19:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
19:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
21:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:45	0	0	0	0	0	0	1	1	0	0	0	0	0	2
22:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
23:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	5	9	15	17	16	5	5							72
% of Totals	7%	13%	21%	24%	22%	7%	7%							100%

AM Volumes	0	1	3	12	8	7	1	0	0	0	0	0	0	30										
% AM	1%	4%	17%	8%	10%	1%	6%							47%										
AM Peak Hour	08:30	09:15	08:00	11:30	08:15	05:00	08:45							08:45										
Volume	1	1	4	4	5	1	2							11										
PM Volumes	0	4	8	11	9	4	1	0	0	0	0	0	0	38										
% PM	6%	8%	4%	15%	13%	6%	1%							53%										
PM Peak Hour	12:15	14:15	12:00	18:00	12:00	14:00								12:00										
Volume	2	1	1	3	2	1	1							8										
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes											
All Classes	Volume	11			%	15%	Volume	9			%	13%	Volume	6			%	8%	Volume	46			%	64%

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	North Bound	27	35	35	43	45	75
Street A	South Bound	23	32	32	40	46	72

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4322_001

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	1	1	0	0	0	0	0	2
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:30	0	0	0	0	0	0	2	0	0	0	0	0	0	2
05:45	0	0	0	1	1	1	1	0	0	0	0	0	0	4
06:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
06:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
06:30	0	0	0	0	1	0	1	0	0	0	0	0	0	3
06:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
07:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	2	2	0	1	0	0	0	0	0	0	5
07:45	0	0	1	0	0	0	0	0	0	0	0	0	0	3
08:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
08:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
08:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	1	1	4	0	0	0	0	0	0	0	6
09:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
09:15	0	0	0	0	1	0	0	1	0	0	0	0	0	2
09:30	0	0	1	1	0	0	1	0	0	0	0	0	0	4
09:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
10:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10:30	0	0	0	1	0	1	0	0	0	0	0	0	0	2
10:45	0	0	0	0	0	1	1	1	0	0	0	0	0	3
11:00	0	0	0	1	0	0	0	1	0	0	0	0	0	2
11:15	0	1	1	0	2	1	0	0	0	0	0	0	0	6
11:30	0	0	0	0	2	0	0	0	0	0	0	0	0	2
11:45	0	0	0	0	2	2	1	0	0	0	0	0	0	5
12:00 PM	0	0	0	2	1	0	0	0	0	0	0	0	0	4
12:15	0	0	1	0	1	0	1	0	0	0	0	0	0	3
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45	0	1	0	0	0	3	0	0	0	0	0	0	0	4
13:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
13:15	0	0	0	1	1	1	0	0	0	0	0	0	0	3
13:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
13:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1
14:30	0	0	0	0	0	0	1	1	0	0	0	0	0	2
14:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
15:00	0	0	1	1	0	2	0	0	0	0	0	0	0	4
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:30	0	0	0	1	0	1	0	1	0	0	0	0	0	3
15:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
16:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
16:15	0	0	0	1	0	1	0	0	0	0	0	0	0	2
16:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
17:00	0	2	0	0	2	1	0	0	0	0	0	0	0	5
17:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
17:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	2	0	0	0	1	0	0	0	0	0	0	3
18:00	0	0	0	1	0	1	1	1	0	0	0	0	0	3
18:15	0	1	0	0	0	0	1	0	0	0	0	0	0	2
18:30	0	0	2	0	0	0	0	0	0	0	0	0	0	2
18:45	0	1	0	1	2	0	0	0	0	0	0	0	0	4
19:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2
19:15	0	0	0	1	0	2	0	0	0	0	0	0	0	3
19:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:00	0	0	0	0	1	1	1	0	0	0	0	0	0	2
21:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
21:30	0	0	0	1	2	0	0	0	0	0	0	0	0	3
21:45	0	0	0	0	0	1	1	0	0	0	0	0	0	1
22:00	0	0	1	0	1	0	1	0	0	0	0	0	0	3
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
23:15	0	0	0	0	0	1	0	0	0	0	0	0	0	1
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	7	14	28	33	36	20	9							147
% of Totals	5%	10%	19%	22%	24%	14%	6%							100%

AM Volumes	0	1	3	13	19	10	10	3	0	0	0	0	0	67	
% AM	1%	3%	10%	10%	11%	7%	7%	3%						46%	
AM Peak Hour	07:00	07:00	07:15	07:30	08:15	08:30	08:45							11:15	
Volume	1	1	2	6	6	4	2							17	
PM Volumes	0	0	9	13	18	20	10	4	0	0	0	0	0	80	
% PM	4%	6%	9%	12%	14%	7%	3%							54%	
PM Peak Hour	17:45	17:45	18:00	18:15	18:30	18:45								12:00	
Volume	3	4	1	4	6	3	1							11	
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes		
All Classes	Volume	19			%	17			%	16			%	95	
		←→			13%	←→			12%	←→			11%	←→	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	25	34	33	42	46	147

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Saturday

Date: 9/15/2012

City: Valley Center

Project #: CA12_4322_001n

North Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:00	0	0	0	0	1	1	2	0	0	0	0	0	0	4
06:00	0	0	0	1	0	2	2	0	0	0	0	0	0	5
07:00	0	0	1	1	2	0	1	0	0	0	0	0	0	5
08:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
09:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10:00	0	0	0	1	1	1	1	1	0	0	0	0	0	5
11:00	0	0	1	0	2	3	2	0	0	0	0	0	0	8
12:00 PM	0	0	0	1	0	2	0	0	0	0	0	0	0	3
13:00	0	0	0	1	2	2	0	0	0	0	0	0	0	5
14:00	0	0	0	1	0	0	0	1	0	0	0	0	0	2
15:00	0	0	0	2	0	1	0	0	0	0	0	0	0	3
16:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
17:00	0	1	2	0	2	2	1	0	0	0	0	0	0	8
18:00	0	1	1	1	0	0	2	1	0	0	0	0	0	6
19:00	0	0	0	1	0	2	0	0	0	0	0	0	0	3
20:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:00	0	0	0	1	1	1	1	0	0	0	0	0	0	4
22:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
23:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
Totals		2	5	13	16	20	15	4						75
% of Totals		3%	7%	17%	21%	27%	20%	5%						100%

AM Volumes	0	0	2	3	9	9	9	1	0	0	0	0	0	33
% AM			3%	4%	12%	12%	12%	1%						44%
AM Peak Hour			07:00	06:00	07:00	11:00	05:00	10:00						11:00
Volume			1	1	2	3	2	1						8
PM Volumes	0	2	3	10	7	11	6	3	0	0	0	0	0	42
% PM		3%	4%	13%	9%	15%	8%	4%						56%
PM Peak Hour		17:00	17:00	15:00	13:00	12:00	18:00	14:00						17:00
Volume		1	2	2	2	2	2	1						8
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			8	↔	11%	8	↔	11%	10	↔	13%	49	↔	65%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	North Bound	27	35	35	43	45	75
Street A	South Bound	23	32	32	40	46	72

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4322_001s

South Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
05:00	0	0	0	1	1	0	1	0	0	0	0	0	0	3
06:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
07:00	0	0	1	2	0	0	0	0	0	0	0	0	0	3
08:00	0	0	0	4	1	3	0	0	0	0	0	0	0	8
09:00	0	0	1	2	1	2	0	2	0	0	0	0	0	8
10:00	0	0	1	1	0	1	0	0	0	0	0	0	0	3
11:00	0	1	0	2	2	1	0	1	0	0	0	0	0	7
12:00 PM	0	1	1	1	2	2	1	0	0	0	0	0	0	8
13:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
14:00	0	0	1	0	0	0	1	0	0	0	0	0	0	2
15:00	0	0	1	0	0	2	1	1	0	0	0	0	0	5
16:00	0	0	1	0	1	1	0	0	0	0	0	0	0	3
17:00	0	1	0	1	1	0	0	0	0	0	0	0	0	3
18:00	0	1	1	0	3	0	0	0	0	0	0	0	0	5
19:00	0	1	0	1	0	1	0	0	0	0	0	0	0	3
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	2	1	1	0	0	0	0	0	0	4
22:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
23:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Totals		5	9	15	17	16	5	5						72
% of Totals		7%	13%	21%	24%	22%	7%	7%						100%

AM Volumes	0	1	3	12	6	7	1	4	0	0	0	0	0	34
% AM		1%	4%	17%	8%	10%	1%	6%						47%
AM Peak Hour		11:00	07:00	08:00	11:00	08:00	05:00	09:00						08:00
Volume		1	1	4	2	3	1	2						8
PM Volumes	0	4	6	3	11	9	4	1	0	0	0	0	0	38
% PM		6%	8%	4%	15%	13%	6%	1%						53%
PM Peak Hour		12:00	12:00	12:00	18:00	12:00	12:00	15:00						12:00
Volume		1	1	1	3	2	1	1						8
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume		%	Volume		%	Volume		%	Volume		%
			11	↔	15%	9	↔	13%	6	↔	8%	46	↔	64%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	North Bound	27	35	35	43	45	75
Street A	South Bound	23	32	32	40	46	72

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Saturday
Date: 9/15/2012

City: Valley Center
Project #: CA12_4322_001

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
05:00	0	0	0	1	2	1	3	0	0	0	0	0	0	7
06:00	0	0	0	1	1	2	2	0	0	0	0	0	0	6
07:00	0	0	2	3	2	0	1	0	0	0	0	0	0	8
08:00	0	0	0	4	3	4	0	0	0	0	0	0	0	11
09:00	0	0	1	2	2	2	0	2	0	0	0	0	0	9
10:00	0	0	1	2	1	2	1	1	0	0	0	0	0	8
11:00	0	1	1	2	4	4	2	1	0	0	0	0	0	15
12:00 PM	0	1	1	2	2	4	1	0	0	0	0	0	0	11
13:00	0	0	0	1	2	3	0	0	0	0	0	0	0	6
14:00	0	0	1	1	0	0	1	1	0	0	0	0	0	4
15:00	0	0	1	2	0	3	1	1	0	0	0	0	0	8
16:00	0	0	1	1	1	2	0	0	0	0	0	0	0	5
17:00	0	2	2	1	3	2	1	0	0	0	0	0	0	11
18:00	0	2	2	1	3	0	2	1	0	0	0	0	0	11
19:00	0	1	0	2	0	3	0	0	0	0	0	0	0	6
20:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:00	0	0	0	1	3	2	2	0	0	0	0	0	0	8
22:00	0	0	1	0	1	0	1	1	0	0	0	0	0	4
23:00	0	0	0	0	2	1	1	0	0	0	0	0	0	4
Totals		7	14	28	33	36	20	9						147
% of Totals		5%	10%	19%	22%	24%	14%	6%						100%

AM Volumes	0	1	5	15	15	16	10	5	0	0	0	0	0	67
% AM		1%	3%	10%	10%	11%	7%	3%						46%
AM Peak Hour		11:00	07:00	08:00	11:00	08:00	05:00	09:00						11:00
Volume		1	2	4	4	4	3	2						15
PM Volumes	0	6	9	13	18	20	10	4	0	0	0	0	0	80
% PM		4%	6%	9%	12%	14%	7%	3%						54%
PM Peak Hour		17:00	17:00	12:00	17:00	12:00	18:00	14:00						12:00
Volume		2	2	2	3	4	2	1						11
Directional Peak Periods All Speeds			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
			Volume		%	Volume		%	Volume		%	Volume		%
			19	↔	13%	17	↔	12%	16	↔	11%	95	↔	65%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	25	34	33	42	46	147

DAILY TOTALS					NB	SB	EB					WB	To				
					75	72						0			0	14	
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOT					
00:00	0	0	0	0	1	1	12:00	1	3	0	0	4	3				
00:15	0	0	0	0			12:15	0	3	0	0						
00:30	1	0	0	0			12:30	0	0	0	0						
00:45	0	1	0	0			12:45	2	3	2	8			0	0		
01:00	0	0	0	0			13:00	1	0	0	0			0			
01:15	0	0	0	0			13:15	2	1	0	0	1	3				
01:30	0	0	0	0			13:30	1	0	0	0			0			
01:45	0	0	0	0			13:45	1	5	0	1			0	0		
02:00	0	0	0	0			14:00	0	0	0	0			0			
02:15	0	0	0	0			14:15	0	1	0	0			0			
02:30	0	0	0	0			14:30	1	1	0	0	2	1				
02:45	0	0	0	0			14:45	1	2	0	2			0	0		
03:00	0	0	0	0			15:00	2	2	0	0			0			
03:15	0	0	0	0			15:15	0	0	0	0			0			
03:30	0	0	0	0			15:30	1	2	0	0			0			
03:45	0	0	0	0			15:45	0	3	1	5	0	0	1	4		
04:00	0	0	0	0			16:00	1	1	0	0	0					
04:15	0	0	0	0			16:15	0	2	0	0	0					
04:30	1	1	0	0			16:30	0	0	0	0	0					
04:45	0	1	0	1			16:45	1	2	0	3	0	0				
05:00	0	0	0	0	1	7	17:00	3	2	0	0	5	2				
05:15	1	0	0	0			17:15	2	0	0	0			0			
05:30	2	0	0	0			17:30	0	1	0	0			0			
05:45	1	4	3	3			17:45	3	8	0	3			0	0		
06:00	1	0	0	0			18:00	2	1	0	0			0			
06:15	1	0	0	0	1	6	18:15	1	1	0	0	2	2				
06:30	2	1	0	0			18:30	1	1	0	0			0			
06:45	1	5	0	1			18:45	2	6	2	5			0	0		
07:00	0	2	0	0			19:00	0	2	0	0			0			
07:15	0	0	0	0			19:15	2	1	0	0			0			
07:30	4	1	0	0	1	8	19:30	0	0	0	0	1	3				
07:45	1	5	0	3			19:45	1	3	0	3			0	0		
08:00	1	2	0	0			20:00	0	0	0	0			0			
08:15	0	1	0	0			20:15	0	0	0	0			0			
08:30	0	1	0	0			20:30	0	0	0	0			0			
08:45	2	3	4	8	0	11	20:45	2	2	0	0	0	0	2			
09:00	0	2	0	0	21:00	1	1	0	0	0							
09:15	0	2	0	0	21:15	1	1	0	0	0							
09:30	1	3	0	0	21:30	2	1	0	0	0							
09:45	0	1	1	8	21:45	0	4	1	4	0	0						
10:00	1	1	0	0	2	8	22:00	1	2	0	0	3	1				
10:15	0	1	0	0			22:15	0	0	0	0			0			
10:30	2	0	0	0			22:30	1	0	0	0			0			
10:45	2	5	1	3			22:45	0	2	0	2			0	0		
11:00	0	2	0	0			23:00	2	1	0	0			0			
11:15	4	2	0	0	2	15	23:15	0	1	0	0	3	1				
11:30	2	0	0	0			23:30	0	0	0	0			0			
11:45	2	8	3	7			23:45	0	2	0	2			0	0		
TOTALS	33	34					67	TOTALS	42	38							
SPLIT %	49.3%	50.7%					45.6%	SPLIT %	52.5%	47.5%							

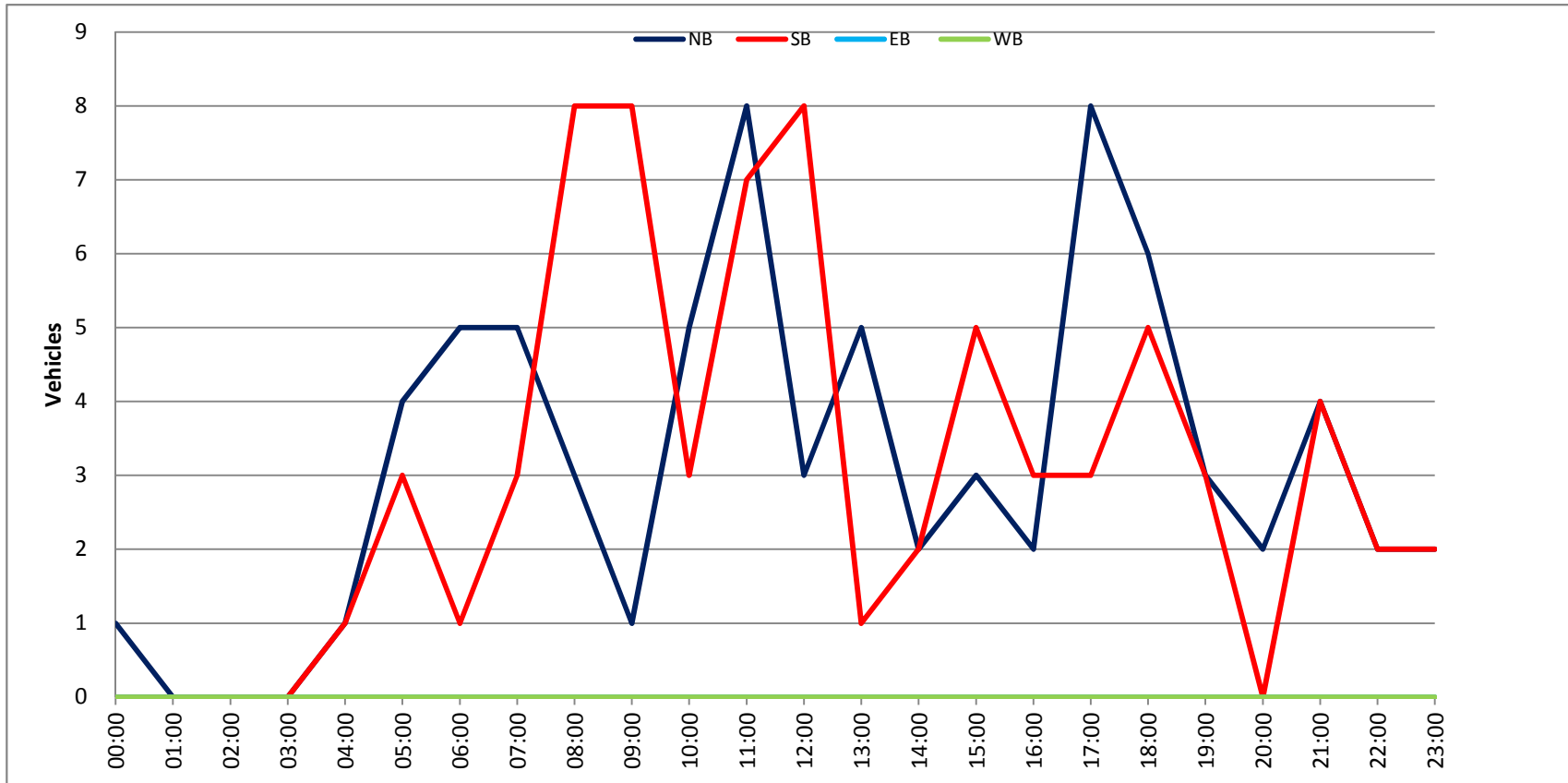
DAILY TOTALS					NB	SB					EB	WB			To
					75	72					0	0			14
AM Peak Hour	11:15	08:45			11:15	17					PM Peak Hour	17:00	12:00		
AM Pk Volume	9	11			17	0.708					PM Pk Volume	8	8		
Pk Hr Factor	0.563	0.688			0.708						Pk Hr Factor	0.500	0.667		
7 - 9 Volume	8	11	0	0	19						4 - 6 Volume	10	6	0	0
7 - 9 Peak Hour	07:15	08:00			08:00						4 - 6 Peak Hour	17:00	16:15		
7 - 9 Pk Volume	6	8	0	0	11						4 - 6 Pk Volume	8	4	0	0
Pk Hr Factor	0.375	0.500	0.000	0.000	0.458						Pk Hr Factor	0.667	0.500	0.000	0.000

Project #: CA12_4322_001

City: Valley Center

Location: Mountain Ridge Rd s/o Megan Terrace (Top

Date: 9/15/2012



SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Sunday
Date: 9/16/2012City: Valley Center
Project #: CA12_4322_001n

North Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	1	0	0	0	0	0	1
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	0	0	0	0	1	0	0	0	0	0	1
06:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
09:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	1	1	0	0	0	0	0	0	0	2
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30	0	0	0	1	0	1	0	0	0	0	0	0	0	2
11:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1
12:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
13:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
13:15	0	0	1	0	0	0	0	0	0	0	0	0	0	1
13:30	0	0	0	0	1	1	0	0	0	0	0	0	0	2
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
14:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
14:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
15:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
16:30	0	0	1	0	0	0	0	0	0	0	0	0	0	1
16:45	0	0	0	0	2	0	0	0	0	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	1	0	0	0	0	0	0	0	1	0	0	0	0	2
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1
19:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
19:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
19:30	0	0	0	0	2	0	0	0	0	0	0	0	0	2
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
20:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
21:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	1	1	3	10	21	9	4	3	1					53
% of Totals	2%	2%	6%	19%	40%	17%	8%	6%	2%					100%

AM Volumes	0	0	0	4	9	3	1	0	0	0	0	0	0	18
% AM				8%	9%	6%	2%							28%
AM Peak Hour	11:30			08:15	01:45	11:00	00:30							11:30
Volume	1			1	2	1	1							5
PM Volumes	1	1	3	6	14	6	3	1	1	0	0	0	0	38
% PM	2%	2%	6%	11%	30%	11%	6%	2%	2%					72%
PM Peak Hour	16:30	22:00	12:30	19:30	13:30	12:30	16:30							16:30
Volume	1	1	1	2	5	2	1	1						7
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 2				Volume 7				Volume 6				Volume 38	
	↔ 4%				↔ 13%				↔ 11%				↔ 72%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	North Bound	26	33	33	40	47	53
Street A	South Bound	26	32	32	41	44	55

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Sunday
Date: 9/16/2012City: Valley Center
Project #: CA12_4322_001s

South Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	1	0	0	1	0	0	0	0	0	0	2
06:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
07:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	1	1	0	0	0	0	0	0	0	2
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
09:15	0	0	1	0	0	1	0	0	0	0	0	0	0	2
09:30	0	0	0	1	0	1	0	0	0	0	0	0	0	2
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	2	0	0	0	0	0	0	0	0	2
10:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45	0	0	0	0	1	0	1	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
12:15	0	0	0	0	1	1	0	0	0	0	0	0	0	2
12:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
12:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
13:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
13:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
14:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
14:30	0	0	0	1	1	0	0	0	0	0	0	0	0	2
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
15:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	1	0	1	1	0	0	0	0	0	3
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
16:45	0	0	0	2	0	0	0	0	0	0	0	0	0	2
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
19:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
19:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
20:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1
21:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	1	1	4	13	21	5	9	1						55
% of Totals	2%	2%	7%	24%	38%	9%	16%	2%						100%

AM Volumes	1	1	4	13	21	5	9	1	0	0	0	0	0	23
% AM	2%	2%	7%	24%	38%	9%	16%	2%						40%
AM Peak Hour	08:45	09:45	08:30	05:45	08:30	09:45	11:15							11:45
Volume	1	1	2	3	2	3								2
PM Volumes	0	0	0	9	13	2	5	1	0	0	0	0	0	30
% PM				5%	16%	24%	4%	9%	2%					60%
PM Peak Hour				16:45	14:30	12:00	15:15							12:00
Volume				1	1	2	1							4
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 4				Volume 8				Volume 9				Volume 34	
	7%				15%				16%				62%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	North Bound	26	33	33	40	47	53
Street A	South Bound	26	32	32	41	44	55

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Sunday
Date: 9/16/2012City: Valley Center
Project #: CA12_4322_001

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	2	0	0	0	0	0	0	0	0	2
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	1	0	0	0	0	0	1
01:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	1	0	0	1	1	0	0	0	0	0	3
06:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
07:00	0	0	0	0	1	1	0	0	0	0	0	0	0	1
07:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
07:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	1	1	0	0	0	0	0	0	0	2
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
09:15	0	0	1	0	1	1	0	0	0	0	0	0	0	3
09:30	0	0	0	1	0	1	0	0	0	0	0	0	0	2
09:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	2	0	0	0	0	0	0	0	0	2
10:30	0	0	0	0	2	1	0	0	0	0	0	0	0	3
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30	0	0	0	1	0	1	0	0	0	0	0	0	0	2
11:45	0	0	0	0	1	0	2	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	2	1	0	0	0	0	0	0	3
12:15	0	1	0	0	1	1	0	0	0	0	0	0	0	3
12:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
12:45	0	0	0	0	1	0	1	0	0	0	0	0	0	2
13:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
13:15	0	0	1	1	0	0	0	0	0	0	0	0	0	2
13:30	0	0	0	0	1	1	0	0	0	0	0	0	0	2
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
14:15	0	0	0	1	2	1	0	0	0	0	0	0	0	4
14:30	0	0	0	2	1	0	0	0	0	0	0	0	0	3
14:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1
15:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
15:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
15:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
15:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
16:00	0	0	0	0	0	1	0	1	1	0	0	0	0	3
16:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1
16:30	0	0	1	1	0	0	0	0	0	0	0	0	0	2
16:45	0	0	0	2	2	0	0	0	0	0	0	0	0	4
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	1	0	0	0	1	0	0	0	1	0	0	0	0	3
17:30	0	1	0	0	0	0	0	0	0	0	0	0	0	1
17:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:15	0	0	0	1	1	0	1	0	0	0	0	0	0	3
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	2	0	0	0	0	0	0	0	0	2
19:00	0	0	0	1	0	1	0	0	0	0	0	0	0	3
19:15	0	0	0	1	1	0	0	0	0	0	0	0	0	2
19:30	0	0	0	1	2	0	0	0	0	0	0	0	0	3
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
20:15	0	0	0	0	1	0	0	0	0	0	0	0	0	0
20:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1
20:45	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:15	0	0	0	0	1	1	1	0	0	0	0	0	0	3
21:30	0	0	0	0	2	1	0	0	0	0	0	0	0	3
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	2	2	7	23	42	14	13	4	1					108
% of Totals	2%	2%	6%	21%	39%	13%	12%	4%	1%					100%

AM Volumes	1	1	1	9	13	6	5	2	0	0	0	0	0	39
% AM	1%	1%	1%	7%	12%	6%	5%	2%	0%	0%	0%	0%	0%	34%
AM Peak Hour	08:45	08:45	08:30	08:30	08:15	08:30	11:15	00:30						11:30
Volume	1	1	1	3	4	2	4	1						11
PM Volumes	1	1	6	15	29	8	8	2	1	0	0	0	0	71
% PM	1%	1%	6%	14%	27%	7%	7%	2%	1%	0%	0%	0%	0%	66%
PM Peak Hour	16:30	12:00	12:30	12:30	14:30	13:30	12:00	16:30						14:30
Volume	1	1	1	4	6	3	1	1						10
Directional Peak Periods	AM 7-9				NOON 12-2				PM 4-6				Off Peak Volumes	
All Classes	Volume 6				Volume 15				Volume 15				Volume 72	
	6%				14%				14%				67%	

Street Name	Direction	15th	50th	Average	85th	95th	ADT
Street A	Summary	26	32	33	41	45	108

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Sunday

Date: 9/16/2012

City: Valley Center

Project #: CA12_4322_001n

North Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
06:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
07:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
10:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
11:00	0	0	0	1	0	1	1	0	0	0	0	0	0	3
12:00 PM	0	1	0	0	0	0	1	1	0	0	0	0	0	3
13:00	0	0	1	0	1	1	1	0	0	0	0	0	0	4
14:00	0	0	0	1	1	1	1	0	0	0	0	0	0	4
15:00	0	0	1	1	1	0	0	0	0	0	0	0	0	3
16:00	0	0	1	0	3	0	0	0	0	0	0	0	0	4
17:00	1	0	0	0	0	0	0	0	1	0	0	0	0	2
18:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
19:00	0	0	0	1	4	1	0	0	0	0	0	0	0	6
20:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:00	0	0	0	0	3	2	0	0	0	0	0	0	0	5
22:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Totals	1	1	3	10	21	9	4	3	1					53
% of Totals	2%	2%	6%	19%	40%	17%	8%	6%	2%					100%

AM Volumes	0	0	0	4	5	3	1	2	0	0	0	0	0	15
% AM				8%	9%	6%	2%	4%						28%
AM Peak Hour				05:00	09:00	02:00	11:00	01:00						09:00
Volume				1	2	1	1	1						3
PM Volumes	1	1	3	6	16	6	3	1	1	0	0	0	0	38
% PM	2%	2%	6%	11%	30%	11%	6%	2%	2%					72%
PM Peak Hour	17:00	12:00	13:00	14:00	19:00	21:00	12:00	12:00	17:00					19:00
Volume	1	1	1	1	4	2	1	1	1					6
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			2	↔	4%	7	↔	13%	6	↔	11%	38	↔	72%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	North Bound	26	33	33	40	47	53
Street A	South Bound	26	32	32	41	44	55

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Sunday

Date: 9/16/2012

City: Valley Center

Project #: CA12_4322_001s

South Bound

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	1	0	0	1	0	0	0	0	0	0	3
06:00	0	0	0	2	0	0	1	0	0	0	0	0	0	3
07:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2
08:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
09:00	0	0	1	1	1	2	0	0	0	0	0	0	0	5
10:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
11:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	3	1	2	0	0	0	0	0	0	6
13:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
14:00	0	0	0	2	2	1	0	0	0	0	0	0	0	5
15:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
16:00	0	0	0	3	1	0	1	1	0	0	0	0	0	6
17:00	0	0	1	0	2	0	0	0	0	0	0	0	0	3
18:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
19:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
20:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
21:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
22:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Totals	1	1	4	13	21	5	9	1						55
% of Totals	2%	2%	7%	24%	38%	9%	16%	2%						100%

AM Volumes	1	1	1	4	8	3	4	0	0	0	0	0	0	22
% AM	2%	2%	2%	7%	15%	5%	7%							40%
AM Peak Hour	05:00	07:00	09:00	06:00	10:00	09:00	01:00							09:00
Volume	1	1	1	2	3	2	1							5
PM Volumes	0	0	3	9	13	2	5	1	0	0	0	0	0	33
% PM			5%	16%	24%	4%	9%	2%						60%
PM Peak Hour			17:00	16:00	12:00	12:00	12:00	16:00						12:00
Volume			1	3	3	1	2	1						6
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume	%		Volume	%		Volume	%		Volume	%	
			4	↔	7%	8	↔	15%	9	↔	16%	34	↔	62%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	North Bound	26	33	33	40	47	53
Street A	South Bound	26	32	32	41	44	55

SPEED

Mountain Ridge Rd s/o Megan Terrace (Top of the Hill)

Day: Sunday

Date: 9/16/2012

City: Valley Center

Project #: CA12_4322_001

Summary

Time	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	55 - 59	60 - 64	65 - 69	70 +	Total
00:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	2	0	0	1	0	0	0	0	0	0	4
06:00	0	0	0	2	0	0	1	1	0	0	0	0	0	4
07:00	0	1	0	1	2	0	0	0	0	0	0	0	0	4
08:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
09:00	0	0	1	2	3	2	0	0	0	0	0	0	0	8
10:00	0	0	0	0	4	1	0	0	0	0	0	0	0	5
11:00	0	0	0	1	1	1	2	0	0	0	0	0	0	5
12:00 PM	0	1	0	0	3	1	3	1	0	0	0	0	0	9
13:00	0	0	1	2	1	1	1	0	0	0	0	0	0	6
14:00	0	0	0	3	3	2	1	0	0	0	0	0	0	9
15:00	0	0	1	2	2	0	0	0	0	0	0	0	0	5
16:00	0	0	1	3	4	0	1	1	0	0	0	0	0	10
17:00	1	0	1	0	2	0	0	0	1	0	0	0	0	5
18:00	0	0	0	1	3	0	1	0	0	0	0	0	0	5
19:00	0	0	1	2	4	1	0	0	0	0	0	0	0	8
20:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
21:00	0	0	0	0	4	2	1	0	0	0	0	0	0	7
22:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
23:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
Totals	2	2	7	23	42	14	13	4	1					108
% of Totals	2%	2%	6%	21%	39%	13%	12%	4%	1%					100%

AM Volumes	1	1	1	8	13	6	5	2	0	0	0	0	0	37
% AM	1%	1%	1%	7%	12%	6%	5%	2%						34%
AM Peak Hour	05:00	07:00	09:00	05:00	10:00	09:00	11:00	01:00						09:00
Volume	1	1	1	2	4	2	2	1						8
PM Volumes	1	1	6	15	29	8	8	2	1	0	0	0	0	71
% PM	1%	1%	6%	14%	27%	7%	7%	2%	1%					66%
PM Peak Hour	17:00	12:00	13:00	14:00	16:00	14:00	12:00	12:00	17:00					16:00
Volume	1	1	1	3	4	2	3	1	1					10
Directional Peak Periods			AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Speeds			Volume		%	Volume		%	Volume		%	Volume		%
			6	↔	6%	15	↔	14%	15	↔	14%	72	↔	67%

Street Name	Direction	Percentiles					
		15th	50th	Average	85th	95th	ADT
Street A	Summary	26	32	33	41	45	108

DAILY TOTALS					NB	SB						EB	WB						To
					53	55						0	0						10
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL							TO
00:00	0	0	0	0			12:00	1	2	0	0								3
00:15	1	1	0	0	2		12:15	1	2	0	0								3
00:30	0	0	0	0			12:30	0	1	0	0								1
00:45	0	1	0	1	0	0	12:45	1	3	1	6	0	0						2
01:00	0	0	0	0			13:00	1	1	0	0								2
01:15	1	0	0	0	1		13:15	1	1	0	0								2
01:30	0	1	0	0	1		13:30	2	0	0	0								2
01:45	0	1	0	1	0	0	13:45	0	4	0	2	0	0						
02:00	0	0	0	0			14:00	0	1	0	0								1
02:15	0	0	0	0			14:15	2	2	0	0								4
02:30	1	0	0	0	1		14:30	1	2	0	0								3
02:45	0	1	0	0	1		14:45	1	4	0	5	0	0						1
03:00	0	0	0	0			15:00	1	1	0	0								2
03:15	0	0	0	0			15:15	0	1	0	0								1
03:30	0	0	0	0			15:30	1	0	0	0								1
03:45	0	0	0	0			15:45	1	3	0	2	0	0						1
04:00	0	0	0	0			16:00	0	3	0	0								3
04:15	0	0	0	0			16:15	1	0	0	0								1
04:30	0	0	0	0			16:30	1	1	0	0								2
04:45	0	0	0	0			16:45	2	4	2	6	0	0						4
05:00	1	1	0	0	2		17:00	0	0	0	0								
05:15	0	0	0	0			17:15	2	1	0	0								3
05:30	0	1	0	0	1		17:30	0	1	0	0								1
05:45	0	1	1	3	0	0	17:45	0	2	1	3	0	0						1
06:00	0	0	0	0			18:00	0	0	0	0								
06:15	0	0	0	0			18:15	2	1	0	0								3
06:30	1	2	0	0	3		18:30	0	0	0	0								
06:45	0	1	1	3	0	0	18:45	1	3	1	2	0	0						2
07:00	0	1	0	0	1		19:00	2	1	0	0								3
07:15	2	0	0	0	2		19:15	2	0	0	0								2
07:30	0	1	0	0	1		19:30	2	1	0	0								3
07:45	0	2	0	2	0	0	19:45	0	6	0	2	0	0						
08:00	0	0	0	0			20:00	1	0	0	0								1
08:15	0	0	0	0			20:15	0	0	0	0								
08:30	0	2	0	0	2		20:30	0	1	0	0								1
08:45	0	0	2	0	2		20:45	1	2	0	1	0	0						1
09:00	2	1	0	0	3		21:00	1	0	0	0								1
09:15	0	2	0	0	2		21:15	2	1	0	0								3
09:30	0	2	0	0	2		21:30	2	1	0	0								3
09:45	1	3	0	5	0	0	21:45	0	5	0	2	0	0						
10:00	0	0	0	0			22:00	0	1	0	0								1
10:15	0	2	0	0	2		22:15	0	0	0	0								
10:30	2	1	0	0	3		22:30	0	0	0	0								
10:45	0	2	0	3	0	0	22:45	1	1	0	1	0	0						1
11:00	0	0	0	0			23:00	1	1	0	0								2
11:15	0	0	0	0			23:15	0	0	0	0								
11:30	2	0	0	0	2		23:30	0	0	0	0								
11:45	1	3	2	0	0	0	23:45	0	1	0	1	0	0						
TOTALS	15	22			37		TOTALS	38	33										
SPLIT %	40.5%	59.5%			34.3%		SPLIT %	53.5%	46.5%										

DAILY TOTALS					NB	SB						EB	WB						To
					53	55						0	0						10
AM Peak Hour	11:30	11:45			11:30		PM Peak Hour	18:45	12:00										
AM Pk Volume	5	7			11		PM Pk Volume	7	6										
Pk Hr Factor	0.500	0.500			0.667		Pk Hr Factor	0.625	0.750										
7 - 9 Volume	2	4	0	0	6		4 - 6 Volume	6	9	0	0								
7 - 9 Peak Hour	07:00	07:00			07:00		4 - 6 Peak Hour	16:30	16:00										
7 - 9 Pk Volume	2	2	0	0	4		4 - 6 Pk Volume	5	6	0	0								
Pk Hr Factor	0.250	0.500	0.000	0.000	0.500		Pk Hr Factor	0.625	0.500	0.000	0.000								

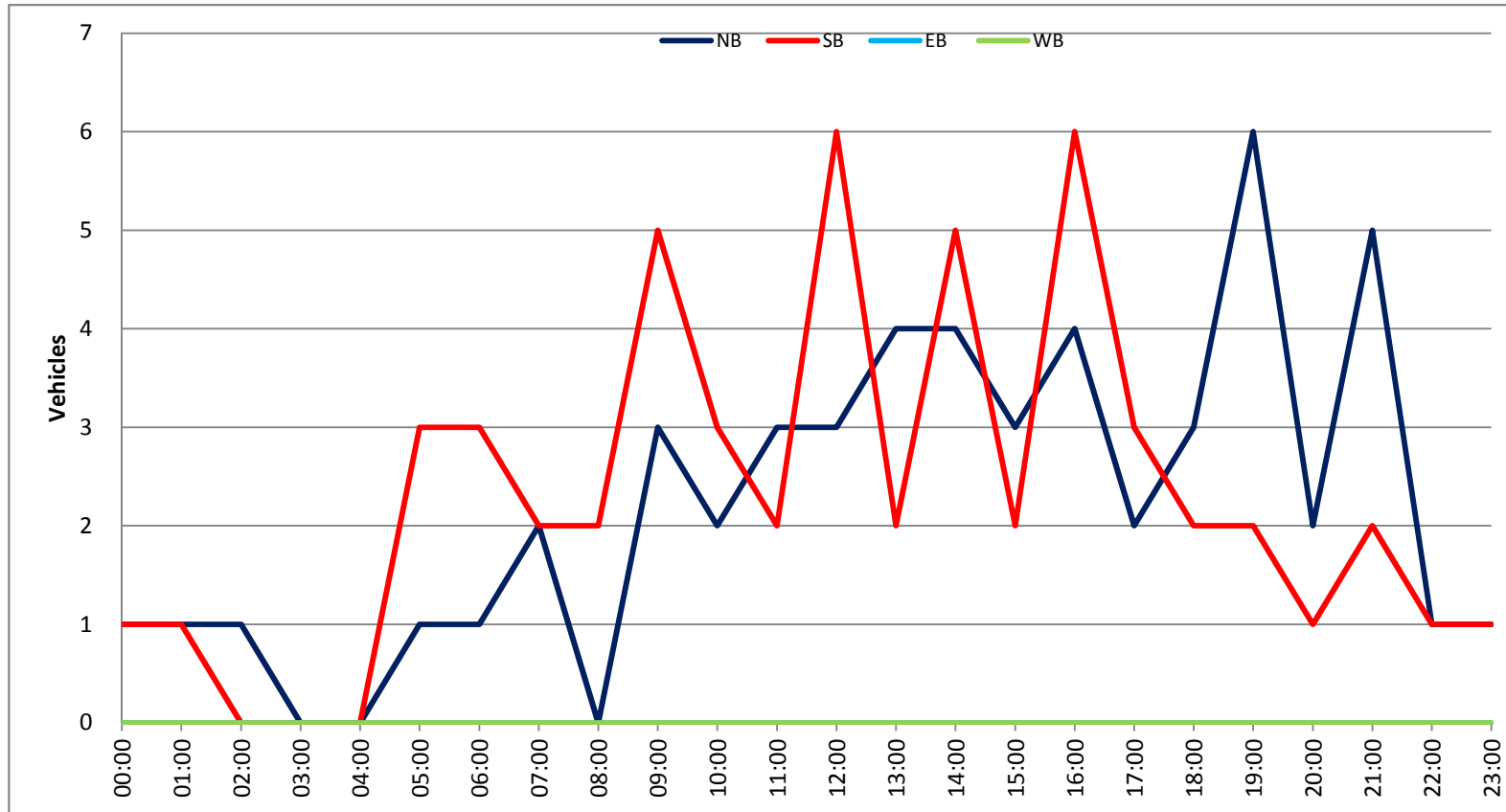
Prepared by NDS/ATD

Project #: CA12_4322_001

City: Valley Center

Location: Mountain Ridge Rd s/o Megan Terrace (Top

Date: 9/16/2012



Appendix E

Traffic Counts

THURSDAY MARCH 29, 2012

CITY: NORTH COUNTY

PROJECT: CA12-0330-01

W. LILAC W -O OLD HWY 395

85th PERCENTILE:

EB:

43

WB:

49

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			0	1	12:00			9	10
00:15			0	2	12:15			9	10
00:30			0	0	12:30			8	7
00:45			1	1	12:45			17	43
				0				12	39
				3					82
01:00			3	3	13:00			7	14
01:15			0	0	13:15			5	22
01:30			1	0	13:30			6	30
01:45			0	4	13:45			20	38
				0				30	96
				3					134
02:00			0	1	14:00			29	23
02:15			0	0	14:15			71	40
02:30			0	2	14:30			54	24
02:45			0	0	14:45			19	173
				0				15	102
				3					275
03:00			0	1	15:00			11	20
03:15			0	1	15:15			14	15
03:30			0	0	15:30			16	26
03:45			0	0	15:45			21	62
				0				24	85
				2					147
04:00			2	0	16:00			23	15
04:15			0	0	16:15			21	23
04:30			2	2	16:30			14	18
04:45			6	10	16:45			19	77
				1				19	75
				3					152
05:00			4	0	17:00			18	15
05:15			0	2	17:15			21	26
05:30			3	1	17:30			32	12
05:45			2	9	17:45			23	94
				4				16	69
				7					163
06:00			6	8	18:00			12	19
06:15			18	12	18:15			9	10
06:30			22	16	18:30			10	7
06:45			19	65	18:45			7	38
				11				7	43
				47					81
07:00			16	29	19:00			6	8
07:15			8	23	19:15			17	6
07:30			14	39	19:30			8	9
07:45			24	62	19:45			3	34
				85				9	32
				176					66
08:00			58	71	20:00			3	8
08:15			76	40	20:15			5	4
08:30			22	31	20:30			4	5
08:45			8	164	20:45			4	16
				11				6	23
				153					39
09:00			9	9	21:00			4	6
09:15			8	9	21:15			8	9
09:30			14	7	21:30			1	8
09:45			8	39	21:45			1	14
				3				3	26
				28					40
10:00			12	5	22:00			2	5
10:15			6	5	22:15			1	2
10:30			9	9	22:30			2	5
10:45			7	34	22:45			0	5
				10				5	17
				29					22
11:00			12	12	23:00			1	0
11:15			13	10	23:15			2	5
11:30			10	8	23:30			0	2
11:45			8	43	23:45			2	5
				11				2	9
				41					14
				84					

Total Vol.

431

495

926

599

616

1215

Daily Totals

NB

SB

EB

WB

Combined

1030

1111

2141

AM

PM

Split %	46.5%	53.5%	43.3%
Peak Hour	07:45	07:30	07:30
Volume	180	235	407
P.H.F.	0.59	0.69	0.79

49.3%	50.7%	56.7%
13:45	13:30	13:45
174	123	291
0.61	0.77	0.66

TUESDAY MARCH 8, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-011

W. LILAC BTN CIRCLE R & LILAC

85th PERCENTILE:

EB:

46

WB:

44

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			1	1	12:00			6	2
00:15			1	0	12:15			11	8
00:30			1	1	12:30			6	5
00:45			0	3	12:45			15	38
				0				3	18
				2				56	
01:00			2	1	13:00			6	2
01:15			1	0	13:15			9	9
01:30			1	2	13:30			7	7
01:45			0	4	13:45			5	27
				0				5	23
				3				50	
02:00			0	0	14:00			11	7
02:15			0	1	14:15			8	5
02:30			0	0	14:30			9	9
02:45			1	1	14:45			7	35
				0				7	28
				1				63	
03:00			0	0	15:00			9	7
03:15			0	0	15:15			10	6
03:30			1	0	15:30			18	5
03:45			0	1	15:45			12	49
				0				6	24
				0				73	
04:00			0	1	16:00			11	12
04:15			0	1	16:15			18	7
04:30			0	1	16:30			21	5
04:45			0	0	16:45			12	62
				2				15	39
				5				101	
05:00			0	1	17:00			16	12
05:15			2	2	17:15			15	5
05:30			0	4	17:30			13	5
05:45			1	3	17:45			16	60
				4				8	30
				11				90	
06:00			3	16	18:00			11	6
06:15			7	20	18:15			7	9
06:30			3	26	18:30			11	9
06:45			8	21	18:45			10	39
				22				5	29
				84				68	
07:00			6	20	19:00			8	5
07:15			4	25	19:15			8	3
07:30			4	15	19:30			4	2
07:45			6	20	19:45			5	25
				22				2	12
				82				37	
08:00			10	21	20:00			6	3
08:15			8	16	20:15			10	1
08:30			2	18	20:30			5	2
08:45			7	27	20:45			3	24
				15				2	8
				70				32	
09:00			5	11	21:00			3	1
09:15			9	12	21:15			2	4
09:30			6	10	21:30			2	2
09:45			9	29	21:45			9	16
				9				1	8
				42				24	
10:00			9	12	22:00			4	1
10:15			12	16	22:15			2	0
10:30			7	11	22:30			3	2
10:45			2	30	22:45			3	12
				10				3	6
				49				18	
11:00			4	7	23:00			1	1
11:15			8	9	23:15			0	1
11:30			5	14	23:30			1	0
11:45			7	24	23:45			3	5
				8				0	2
				38				7	
				62					

Total Vol.

163

387

550

392

227

619

Daily Totals

NB

SB

EB

WB

Combined

555

614

1169

AM

PM

Split %

29.6%

70.4%

47.0%

63.3%

36.7%

53.0%

Peak Hour

09:45

06:30

06:30

16:15

16:00

16:15

Volume

37

93

114

67

39

106

P.H.F.

0.77

0.89

0.95

0.80

0.65

0.95

Average Daily Traffic Volumes

Prepared by: Field Data Services of Arizona, Inc.

THURSDAY, SEPTEMBER 22 2011

CITY: BONSALL

PROJECT: CA11-0923-1782-002

CAMINO DEL REY BTN MISSION & OLD RIVER ROAD

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			6	8	12:00			84	42
00:15			4	7	12:15			71	44
00:30			7	2	12:30			77	62
00:45			0	17	12:45			90	322
				4				55	203
				21					525
01:00			3	1	13:00			98	51
01:15			6	3	13:15			105	48
01:30			3	1	13:30			122	55
01:45			2	14	13:45			110	435
				3				125	279
				8					714
02:00			4	2	14:00			93	116
02:15			2	3	14:15			63	80
02:30			1	1	14:30			67	111
02:45			0	7	14:45			77	300
				4				91	398
				10					698
03:00			4	3	15:00			60	73
03:15			2	3	15:15			57	81
03:30			2	2	15:30			88	82
03:45			1	9	15:45			68	273
				3				111	347
				11					620
04:00			1	1	16:00			69	115
04:15			7	0	16:15			81	126
04:30			11	3	16:30			88	128
04:45			14	33	16:45			83	321
				2				150	519
				6					840
05:00			15	5	17:00			68	105
05:15			21	7	17:15			69	98
05:30			22	12	17:30			95	111
05:45			28	86	17:45			68	300
				11				99	413
				35					713
06:00			30	16	18:00			58	84
06:15			41	28	18:15			46	90
06:30			68	33	18:30			60	102
06:45			77	216	18:45			59	223
				58				105	381
				135					604
07:00			84	78	19:00			76	101
07:15			109	60	19:15			48	119
07:30			215	101	19:30			40	67
07:45			121	529	19:45			43	207
				126				43	330
				365					537
				894					
08:00			60	110	20:00			30	32
08:15			51	77	20:15			25	31
08:30			55	51	20:30			31	26
08:45			48	214	20:45			35	121
				62				26	115
				300					236
09:00			50	70	21:00			25	16
09:15			42	74	21:15			31	28
09:30			58	72	21:30			24	15
09:45			51	201	21:45			24	104
				68				21	80
				284					184
				485					
10:00			56	84	22:00			13	23
10:15			54	71	22:15			26	19
10:30			51	65	22:30			12	13
10:45			60	221	22:45			6	57
				55				7	62
				275					119
11:00			65	47	23:00			11	14
11:15			78	59	23:15			12	7
11:30			71	51	23:30			7	7
11:45			77	291	23:45			3	33
				51				5	33
				208					66
				499					

Total Vol. 1838 1658 3496 2696 3160 5856

	Split %	AM			PM		
		07:00	07:30	07:15	13:00	16:00	16:00
Peak Hour		52.6%	47.4%	37.4%	46.0%	54.0%	62.6%
Volume		529	414	902	435	519	840
P.H.F.		0.62	0.82	0.71	0.89	0.87	0.90

MetroCount Traffic Executive Event Counts

EventCount-321 – E sh (ENU)

Datasets:

Site: [8067.A] CAMINO DEL REY (MISSION RD-OLD RIVER RD) NORTHBOUND
Input A: 1 - North bound. - Added to totals. (1)
Input B: 3 - South bound. - Subtracted from totals. (-1)
Survey Duration: 20:53 Tuesday, September 02, 2008 => 19:40 Friday, September 05, 2008
File: C:\Users\Gus\True Count\Projects\8067 DA LILAC\8067.A05Sep2008.EC0 (Regular)
Identifier: T575QTP3 MC56-L5 [MC55] (c)Microcom 19Oct04
Algorithm: Event Count
Data type: Axle sensors - Split (Count)

Profile:

Filter time: 0:00 Wednesday, September 03, 2008 => 0:00 Thursday, September 04, 2008
Name: TC Default Profile
Scheme: Count events divided by two.
Units: Non metric (ft, mi, ft/s, mph, lb, ton)
In profile: Events = 15065 / 37271 (40.42%)

* Wednesday, September 03, 2008=4617, 15 minute drops

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300
15	8	9	1	23	62	158	335	348	220	217	261	255	270	377	404	429	374	273	211	153	117	61	36
7	4	3	1	5	6	23	66	144	47	50	65	67	55	57	89	93	81	63	57	49	47	17	10
3	1	2	0	7	11	24	78	91	47	54	60	63	54	76	110	102	95	66	60	31	22	14	13
4	2	2	0	5	18	48	78	47	63	61	64	68	85	104	108	113	120	71	46	43	23	16	10
1	1	2	0	6	27	63	113	66	63	52	72	57	76	140	97	121	78	73	48	30	25	14	3

AM Peak 0730 - 0830 (426), AM PHF=0.74

MetroCount Traffic Executive Event Counts

EventCount-324 -- English (ENU)

Datasets:

Site: [8067.B] CAMINO DEL REY (OLD RIVER RD-LILAC RD) EASTBOUND
Input A: 4 - West bound. - Excluded from totals. (0)
Input B: 2 - East bound. - Added to totals. (1)
Survey Duration: 21:04 Tuesday, September 02, 2008 => 19:38 Friday, September 05, 2008
File: C:\Users\Gus\True Count\Projects\8067 DA LILAC\8067.B05Sep2008.EC0 (Regular)
Identifier: S1079HQB MC56-L5 [MC55] (c)Microcom 19Oct04
Algorithm: Event Count
Data type: Axle sensors - Split (Count)

Profile:

Filter time: 0:00 Wednesday, September 03, 2008 => 0:00 Thursday, September 04, 2008
Name: TC Default Profile
Scheme: Count events divided by two.
Units: Non metric (ft, mi, ft/s, mph, lb, ton)
In profile: Events = 14357 / 35433 (40.52%)

* Wednesday, September 03, 2008=4840, 15 minute drops

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300
13	8	4	7	41	141	243	436	375	175	214	226	247	289	454	376	353	351	276	232	171	109	61	38
1	0	1	1	1	22	47	64	170	43	43	57	53	54	63	89	83	86	75	66	51	27	19	8
3	2	2	1	9	34	64	64	86	36	63	48	61	64	65	94	93	97	73	57	50	30	15	14
6	3	0	1	17	39	61	122	58	51	49	60	62	118	168	98	97	92	66	50	27	26	13	9
3	3	1	4	14	46	71	186	61	45	59	61	71	53	158	95	80	76	62	59	43	26	14	7

AM Peak 0730 - 0830 (564), AM PHF=0.76

TUESDAY, NOVEMBER 1 2011

CITY: VALLEY CENTER

PROJECT: CA11-1104-01

GOHPER CANYON BTN I-15 SB RAMPS & I-15 NB RAMP

85th PERCENTILE: 29

29

WB: 28

28

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			19	10	12:00			62	76
00:15			12	19	12:15			66	89
00:30			14	11	12:30			68	84
00:45			8	53	12:45			77	273
			12	52				77	326
			105						599
01:00			8	7	13:00			70	78
01:15			11	7	13:15			65	91
01:30			8	4	13:30			80	92
01:45			7	34	13:45			76	291
			7	25				83	344
			59						635
02:00			9	4	14:00			72	90
02:15			0	3	14:15			77	88
02:30			2	2	14:30			65	98
02:45			1	12	14:45			88	302
			0	9				87	363
			21						665
03:00			3	1	15:00			123	109
03:15			5	5	15:15			118	109
03:30			5	4	15:30			156	105
03:45			7	20	15:45			170	567
			4	14				119	442
			34						1009
04:00			6	9	16:00			177	148
04:15			12	8	16:15			205	155
04:30			9	12	16:30			166	111
04:45			11	38	16:45			185	733
			19	48				122	536
			86						1269
05:00			15	25	17:00			213	136
05:15			21	28	17:15			210	128
05:30			18	31	17:30			199	167
05:45			22	76	17:45			198	820
			33	117				131	562
			193						1382
06:00			31	43	18:00			177	90
06:15			40	54	18:15			148	77
06:30			45	88	18:30			131	68
06:45			60	176	18:45			121	577
			134	319				76	311
			495						888
07:00			77	211	19:00			88	55
07:15			71	187	19:15			70	52
07:30			80	165	19:30			67	44
07:45			66	294	19:45			67	292
			155	718				58	209
			1012						501
08:00			68	132	20:00			54	44
08:15			77	128	20:15			44	47
08:30			73	119	20:30			39	33
08:45			57	275	20:45			66	203
			105	484				31	155
			759						358
09:00			67	114	21:00			78	41
09:15			62	90	21:15			51	30
09:30			62	87	21:30			44	33
09:45			66	257	21:45			27	200
			77	368				24	128
			625						328
10:00			45	91	22:00			33	27
10:15			51	68	22:15			31	15
10:30			54	84	22:30			26	19
10:45			66	216	22:45			20	110
			64	307				21	82
			523						192
11:00			65	71	23:00			19	15
11:15			53	85	23:15			14	11
11:30			60	80	23:30			10	10
11:45			55	233	23:45			17	60
			74	310				8	44
			543						104

Total Vol.	1684	2771	4455	4428	3502	7930
-------------------	------	------	-------------	------	------	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		6112	6273	12385

AM				PM		
Split %	37.8%	62.2%	36.0%	55.8%	44.2%	64.0%
Peak Hour	07:00	07:00	07:00	17:00	17:00	17:00
Volume	294	718	1012	820	562	1382
P.H.F.	0.92	0.85	0.88	0.96	0.84	0.94

TUESDAY, NOVEMBER 1 2011

CITY: VALLEY CENTER

PROJECT: CA11-1104-01

GOPHER CANYON BTN I-15 NB RAMPS & OLD HWY 395

85th PERCENTILE: 204

25

WB:

28

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			11	18	12:00			66	70
00:15			16	9	12:15			74	78
00:30			15	13	12:30			78	66
00:45			12	54	12:45			77	295
			15	55				84	298
			109					593	
01:00			8	19	13:00			89	79
01:15			3	11	13:15			86	76
01:30			5	12	13:30			77	88
01:45			6	22	13:45			89	341
			11	53				76	319
			75					660	
02:00			0	7	14:00			78	91
02:15			2	4	14:15			94	85
02:30			1	5	14:30			88	87
02:45			1	4	14:45			98	358
			0	16				102	365
			20					723	
03:00			0	0	15:00			109	98
03:15			1	1	15:15			117	97
03:30			2	1	15:30			133	110
03:45			6	9	15:45			121	480
			2	4				100	405
			13					885	
04:00			3	3	16:00			151	110
04:15			4	1	16:15			167	127
04:30			7	7	16:30			141	90
04:45			9	23	16:45			154	613
			13	24				100	427
			47					1040	
05:00			8	14	17:00			163	121
05:15			13	22	17:15			188	104
05:30			10	19	17:30			165	133
05:45			19	50	17:45			154	670
			31	86				110	468
			136					1138	
06:00			21	42	18:00			144	112
06:15			31	68	18:15			131	109
06:30			43	77	18:30			123	98
06:45			54	149	18:45			114	512
			90	277				77	396
			426					908	
07:00			77	166	19:00			124	65
07:15			71	176	19:15			100	44
07:30			89	126	19:30			85	33
07:45			66	303	19:45			98	407
			131	599				36	178
			902					585	
08:00			65	100	20:00			90	31
08:15			73	109	20:15			76	33
08:30			65	117	20:30			64	28
08:45			58	261	20:45			70	300
			108	434				31	123
			695					423	
09:00			67	112	21:00			54	27
09:15			66	100	21:15			44	30
09:30			54	109	21:30			36	26
09:45			50	237	21:45			31	165
			111	432				25	108
			669					273	
10:00			70	98	22:00			33	19
10:15			66	99	22:15			19	23
10:30			54	92	22:30			25	23
10:45			67	257	22:45			22	99
			87	376				16	81
			633					180	
11:00			61	90	23:00			27	20
11:15			62	95	23:15			17	15
11:30			70	88	23:30			15	15
11:45			54	247	23:45			13	72
			79	352				12	62
			599					134	

Total Vol.	1616	2708	4324	4312	3230	7542
-------------------	------	------	-------------	------	------	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		5928	5938	11866

AM				PM		
Split %	37.4%	62.6%	36.4%	57.2%	42.8%	63.6%
Peak Hour	07:00	07:00	07:00	16:45	17:00	17:00
Volume	303	599	902	670	468	1138
P.H.F.	0.85	0.85	0.91	0.89	0.88	0.95

THURSDAY NOVEMBER 3, 2011

CITY: VALLEY CENTER

PROJECT: CA11-1104-05

W. LILAC BTN STANDEL & BIRDSONG

85th PERCENTILE: 201 48

WB: 49

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			3	1	12:00			5	5
00:15			1	0	12:15			7	8
00:30			2	0	12:30			10	7
00:45			3	9	12:45			7	29
01:00			2	1	13:00			7	7
01:15			0	0	13:15			12	8
01:30			0	0	13:30			8	9
01:45			0	2	13:45			7	34
02:00			0	0	14:00			5	9
02:15			2	0	14:15			6	8
02:30			1	1	14:30			10	9
02:45			0	3	14:45			7	28
03:00			0	0	15:00			8	6
03:15			0	0	15:15			10	11
03:30			0	1	15:30			6	9
03:45			1	1	15:45			10	34
04:00			2	1	16:00			13	12
04:15			1	1	16:15			21	21
04:30			0	2	16:30			14	17
04:45			1	4	16:45			15	63
05:00			0	1	17:00			8	10
05:15			0	3	17:15			9	14
05:30			0	8	17:30			10	9
05:45			2	2	17:45			7	34
06:00			0	9	18:00			9	4
06:15			1	12	18:15			9	2
06:30			5	13	18:30			13	7
06:45			7	13	18:45			14	45
07:00			6	10	19:00			11	6
07:15			3	7	19:15			7	6
07:30			4	14	19:30			3	5
07:45			11	24	19:45			8	29
08:00			5	10	20:00			3	2
08:15			4	6	20:15			1	2
08:30			7	4	20:30			3	1
08:45			7	23	20:45			0	7
09:00			8	8	21:00			0	1
09:15			6	8	21:15			0	0
09:30			6	5	21:30			0	1
09:45			9	29	21:45			0	0
10:00			6	6	22:00			0	0
10:15			8	6	22:15			1	1
10:30			9	8	22:30			0	1
10:45			10	33	22:45			0	1
11:00			9	7	23:00			4	3
11:15			2	8	23:15			0	3
11:30			8	6	23:30			2	2
11:45			7	26	23:45			0	6

Total Vol.	169	217	386	310	291	601
------------	-----	-----	-----	-----	-----	-----

		Daily Totals		
NB	SB	EB	WB	Combined
		479	508	987

AM				PM		
Split %	43.8%	56.2%	39.1%	51.6%	48.4%	60.9%
Peak Hour	10:15	06:15	07:00	16:00	15:45	16:00
Volume	36	43	65	63	62	123
P.H.F.	0.90	0.83	0.77	0.75	0.74	0.73

THURSDAY NOVEMBER 3, 2011

CITY: VALLEY CENTER

PROJECT: CA11-1104-05

W. LILAC BTN OLD HWY 395 & STANDEL

85th PERCENTILE: 28.4 56

WB: 57

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			5	2	12:00			5	7
00:15			1	1	12:15			8	6
00:30			2	2	12:30			7	14
00:45			3	11	12:45			6	26
				1				5	32
				6				5	58
01:00			3	0	13:00			8	4
01:15			0	0	13:15			6	11
01:30			0	0	13:30			9	8
01:45			0	3	13:45			8	31
				0				10	33
				0				6	64
02:00			0	0	14:00			9	8
02:15			1	0	14:15			10	3
02:30			1	0	14:30			5	9
02:45			0	2	14:45			8	32
				2				6	26
				4				5	58
03:00			0	0	15:00			8	4
03:15			0	0	15:15			12	9
03:30			1	0	15:30			12	8
03:45			0	1	15:45			11	43
				0				12	33
				1				7	76
04:00			2	0	16:00			21	19
04:15			1	0	16:15			18	21
04:30			0	3	16:30			11	17
04:45			1	4	16:45			8	58
				0				15	72
				3				3	130
05:00			1	1	17:00			15	17
05:15			1	4	17:15			15	7
05:30			0	3	17:30			11	11
05:45			1	3	17:45			15	56
				6				3	38
				14				3	94
06:00			1	6	18:00			6	5
06:15			4	12	18:15			14	6
06:30			7	15	18:30			12	13
06:45			14	26	18:45			13	45
				14				5	29
				47				7	74
				73				2	
07:00			7	10	19:00			9	7
07:15			7	12	19:15			8	9
07:30			8	12	19:30			3	5
07:45			7	29	19:45			7	27
				24				1	22
				58				2	49
				87				0	
08:00			6	15	20:00			14	2
08:15			12	11	20:15			7	0
08:30			8	13	20:30			6	3
08:45			11	37	20:45			6	33
				10				2	7
				49				0	40
				86				2	
09:00			12	10	21:00			5	2
09:15			5	9	21:15			7	0
09:30			8	6	21:30			3	0
09:45			4	29	21:45			10	25
				10				0	2
				35				0	27
				64				1	
10:00			7	7	22:00			6	0
10:15			8	8	22:15			4	1
10:30			2	12	22:30			6	0
10:45			8	25	22:45			6	22
				6				1	2
				33				2	24
				58				5	
11:00			6	11	23:00			2	5
11:15			3	8	23:15			4	0
11:30			10	6	23:30			4	2
11:45			5	24	23:45			0	10
				11				0	7
				36				0	17
				60					

Total Vol.	194	283	477	408	303	711
------------	-----	-----	-----	-----	-----	-----

		Daily Totals		
NB	SB	EB	WB	Combined
		602	586	1188

AM				PM		
Split %	40.7%	59.3%	40.2%	57.4%	42.6%	59.8%
Peak Hour	08:15	07:15	07:45	15:30	16:00	15:45
Volume	43	63	96	62	72	130
P.H.F.	0.90	0.66	0.77	0.74	0.86	0.81

THURSDAY NOVEMBER 3, 2011

CITY: VALLEY CENTER

PROJECT: CA11-1104-05

W. LILAC BTN BIRDSONG & COVEY

85th PERCENTILE: 28.4 49

WB: 52

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			1	1	12:00			4	7
00:15			0	0	12:15			4	6
00:30			1	0	12:30			9	14
00:45			1	3	12:45			5	22
				0				5	32
				1				5	54
01:00			3	0	13:00			6	4
01:15			0	0	13:15			6	11
01:30			0	0	13:30			6	8
01:45			0	3	13:45			7	25
				0				10	33
				0				10	58
02:00			0	0	14:00			3	8
02:15			1	0	14:15			3	3
02:30			0	0	14:30			7	9
02:45			0	1	14:45			4	17
				1				6	26
				1				6	43
03:00			0	0	15:00			4	4
03:15			0	0	15:15			9	9
03:30			1	0	15:30			3	8
03:45			0	1	15:45			6	22
				0				12	33
				0				12	55
04:00			2	1	16:00			13	18
04:15			1	0	16:15			14	21
04:30			0	2	16:30			8	17
04:45			0	3	16:45			10	45
				0				15	71
				3				15	116
05:00			0	1	17:00			11	17
05:15			1	3	17:15			5	7
05:30			0	0	17:30			4	11
05:45			1	2	17:45			2	22
				5				3	38
				9				3	60
06:00			0	9	18:00			3	5
06:15			1	8	18:15			5	6
06:30			3	11	18:30			6	13
06:45			8	12	18:45			4	18
				9				5	29
				37				5	47
				49					
07:00			3	6	19:00			5	7
07:15			6	8	19:15			7	9
07:30			3	12	19:30			3	5
07:45			9	21	19:45			1	16
				13				1	22
				39				1	38
				60					
08:00			4	9	20:00			1	2
08:15			2	6	20:15			0	0
08:30			4	5	20:30			3	3
08:45			1	11	20:45			0	4
				4				2	7
				24				2	11
				35					
09:00			5	9	21:00			0	2
09:15			6	9	21:15			0	0
09:30			5	6	21:30			0	0
09:45			5	21	21:45			0	0
				10				0	2
				34				0	2
				55					
10:00			3	7	22:00			0	0
10:15			8	8	22:15			1	1
10:30			11	12	22:30			0	0
10:45			5	27	22:45			0	1
				6				1	2
				33				1	3
				60					
11:00			9	11	23:00			4	5
11:15			4	8	23:15			0	0
11:30			4	6	23:30			1	2
11:45			8	25	23:45			0	5
				11				0	7
				36				0	12
				61					

Total Vol.

130

217

347

197

302

499

Daily Totals

NB

SB

EB

WB

Combined

327

519

846

AM

PM

Split %

37.5%

62.5%

41.0%

39.5%

60.5%

59.0%

Peak Hour

10:15

07:15

10:15

16:00

16:00

16:00

Volume

33

42

70

45

71

116

P.H.F.

0.75

0.81

0.76

0.80

0.85

0.83

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-010

W. LILAC BTN COVEY & CIRCLE R

85th PERCENTILE:

NB:

48

SB:

44

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	1	1			12:00	2	3		
00:15	0	0			12:15	5	3		
00:30	0	0			12:30	2	7		
00:45	1	2	0	1	12:45	2	11	5	18
01:00	1	0			13:00	2	6		
01:15	0	0			13:15	6	2		
01:30	2	0			13:30	0	3		
01:45	0	3	1	1	13:45	1	9	7	18
02:00	0	0			14:00	0	1		
02:15	0	0			14:15	4	9		
02:30	0	0			14:30	3	5		
02:45	0	0	0	0	14:45	4	11	5	20
03:00	0	0			15:00	6	1		
03:15	0	1			15:15	7	2		
03:30	0	1			15:30	5	5		
03:45	0	0	0	2	15:45	6	24	3	11
04:00	0	0			16:00	14	4		
04:15	2	1			16:15	8	2		
04:30	1	0			16:30	5	6		
04:45	0	3	2	3	16:45	7	34	3	15
05:00	1	3			17:00	8	8		
05:15	5	0			17:15	8	7		
05:30	1	1			17:30	5	8		
05:45	0	7	2	6	17:45	3	24	6	29
06:00	2	2			18:00	5	2		
06:15	2	2			18:15	4	1		
06:30	6	1			18:30	2	3		
06:45	2	12	8	13	18:45	3	14	3	9
07:00	5	6			19:00	1	2		
07:15	4	2			19:15	1	0		
07:30	2	1			19:30	1	1		
07:45	6	17	4	13	19:45	2	5	1	4
08:00	4	3			20:00	0	2		
08:15	2	5			20:15	2	4		
08:30	1	3			20:30	1	2		
08:45	5	12	2	13	20:45	0	3	0	8
09:00	0	2			21:00	3	1		
09:15	6	2			21:15	2	0		
09:30	4	5			21:30	3	2		
09:45	2	12	6	15	21:45	0	8	0	3
10:00	2	6			22:00	3	0		
10:15	6	2			22:15	0	1		
10:30	2	4			22:30	1	0		
10:45	1	11	3	15	22:45	0	4	0	1
11:00	2	1			23:00	0	1		
11:15	6	4			23:15	0	0		
11:30	7	4			23:30	1	1		
11:45	3	18	6	15	23:45	0	1	0	2
Total Vol.	97	97			194	148	138		286
					Daily Totals				
					NB	SB	EB	WB	Combined
					245	235			480

AM				PM			
Split %	50.0%	50.0%	40.4%	51.7%	48.3%		59.6%
Peak Hour	11:00	09:15	11:15	16:00	17:00		16:45
Volume	18	19	35	34	29		54
P.H.F.	0.64	0.79	0.80	0.57	0.91		0.84

TUESDAY MARCH 8, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-016

CIRCLE R BTN OLD HWY 395 & MOUNTIAN RIDGE

85th PERCENTILE:

EB:

49

WB:

47

AM Period	NB	SB	EB	WB	PM Period		NB	SB	EB	WB			
00:00			1	0		12:00			15	13			
00:15			4	0		12:15			14	14			
00:30			0	0		12:30			12	15			
00:45			3	8	0	8	12:45		13	54	10	52	106
01:00			1	0		13:00			19	10			
01:15			1	0		13:15			16	16			
01:30			0	0		13:30			20	10			
01:45			1	3	0	0	3	13:45	14	69	14	50	119
02:00			0	0		14:00			15	13			
02:15			0	1		14:15			23	10			
02:30			1	0		14:30			22	16			
02:45			1	2	1	2	4	14:45	19	79	19	58	137
03:00			0	1		15:00			21	14			
03:15			0	1		15:15			26	12			
03:30			0	0		15:30			28	19			
03:45			2	2	0	2	4	15:45	33	108	21	66	174
04:00			1	0		16:00			35	44			
04:15			0	3		16:15			77	41			
04:30			1	4		16:30			51	30			
04:45			1	3	7	14	17	16:45	58	221	42	157	378
05:00			1	3		17:00			60	28			
05:15			0	7		17:15			51	41			
05:30			1	11		17:30			55	22			
05:45			3	5	19	40	45	17:45	63	229	25	116	345
06:00			7	33		18:00			66	26			
06:15			22	48		18:15			54	22			
06:30			25	50		18:30			50	18			
06:45			26	80	55	186	266	18:45	51	221	21	87	308
07:00			21	69		19:00			42	13			
07:15			10	60		19:15			35	15			
07:30			23	62		19:30			21	19			
07:45			15	69	65	256	325	19:45	16	114	11	58	172
08:00			18	62		20:00			18	16			
08:15			20	77		20:15			11	11			
08:30			16	62		20:30			10	9			
08:45			11	65	44	245	310	20:45	5	44	10	46	90
09:00			9	40		21:00			6	7			
09:15			10	35		21:15			5	6			
09:30			13	44		21:30			9	1			
09:45			18	50	41	160	210	21:45	14	34	0	14	48
10:00			16	32		22:00			3	2			
10:15			8	28		22:15			5	3			
10:30			10	33		22:30			9	2			
10:45			4	38	31	124	162	22:45	5	22	1	8	30
11:00			18	28		23:00			3	1			
11:15			15	20		23:15			4	0			
11:30			10	25		23:30			5	0			
11:45			7	50	21	94	144	23:45	2	14	0	1	15

Total Vol.	375	1123	1498	1209	713	1922
-------------------	-----	------	-------------	------	-----	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		1584	1836	3420

AM				PM		
Split %	25.0%	75.0%	43.8%	62.9%	37.1%	56.2%
Peak Hour	06:15	07:30	07:30	16:15	16:00	16:15
Volume	94	266	342	246	157	387
P.H.F.	0.90	0.86	0.88	0.80	0.89	0.82

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-017

CIRCLE R BTN MOUNTIAN RIDGE & W. LILAC

85th PERCENTILE:

EB:

49

WB:

48

AM Period	NB	SB	EB	WB	PM Period		NB	SB	EB	WB			
00:00			1	0		12:00			14	10			
00:15			3	0		12:15			14	13			
00:30			0	0		12:30			10	16			
00:45			3	7	0	7	12:45		10	48	9	48	96
01:00			1	0		13:00			17	10			
01:15			1	0		13:15			9	16			
01:30			0	0		13:30			9	8			
01:45			1	3	0	0	3	13:45	13	48	14	48	96
02:00			0	1		14:00			10	16			
02:15			0	1		14:15			9	10			
02:30			1	0		14:30			15	16			
02:45			1	2	0	2	4	14:45	12	46	14	56	102
03:00			0	0		15:00			16	12			
03:15			0	1		15:15			25	15			
03:30			0	0		15:30			20	12			
03:45			2	2	0	1	3	15:45	22	83	19	58	141
04:00			1	0		16:00			23	10			
04:15			0	5		16:15			19	23			
04:30			0	3		16:30			20	12			
04:45			1	2	5	13	15	16:45	27	89	15	60	149
05:00			2	3		17:00			16	3			
05:15			0	7		17:15			20	10			
05:30			1	12		17:30			23	12			
05:45			3	6	13	35	41	17:45	15	74	14	39	113
06:00			6	17		18:00			20	3			
06:15			3	24		18:15			23	7			
06:30			9	23		18:30			24	10			
06:45			5	23	23	87	110	18:45	14	81	8	28	109
07:00			8	32		19:00			22	4			
07:15			8	23		19:15			14	3			
07:30			4	22		19:30			14	5			
07:45			5	25	26	103	128	19:45	15	65	4	16	81
08:00			9	26		20:00			16	2			
08:15			9	17		20:15			13	3			
08:30			9	18		20:30			11	3			
08:45			6	33	27	88	121	20:45	10	50	2	10	60
09:00			8	12		21:00			7	3			
09:15			9	16		21:15			5	4			
09:30			12	17		21:30			13	0			
09:45			8	37	19	64	101	21:45	10	35	1	8	43
10:00			16	11		22:00			4	1			
10:15			7	15		22:15			5	3			
10:30			8	20		22:30			8	2			
10:45			1	32	16	62	94	22:45	5	22	1	7	29
11:00			16	11		23:00			2	1			
11:15			15	16		23:15			5	0			
11:30			9	17		23:30			5	0			
11:45			9	49	15	59	108	23:45	2	14	0	1	15

Total Vol.	221	514	735	655	379	1034
-------------------	-----	-----	------------	-----	-----	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		876	893	1769

AM				PM		
Split %	30.1%	69.9%	41.5%	63.3%	36.7%	58.5%
Peak Hour	11:00	07:00	06:30	15:15	15:30	16:00
Volume	49	103	131	90	64	149
P.H.F.	0.77	0.80	0.82	0.90	0.70	0.89

TUESDAY MARCH 8, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-018

OLD CASTLE BTN OLD HWY 395 & LILAC

85th PERCENTILE:

EB:

51

WB:

53

AM Period	NB	SB	EB	WB	PM Period		NB	SB	EB	WB			
00:00			2	9		12:00			39	48			
00:15			5	8		12:15			37	44			
00:30			4	4		12:30			39	40			
00:45			2	13	3	24	37		39	154	33	165	319
01:00			3	2		13:00			42	41			
01:15			5	7		13:15			47	46			
01:30			4	5		13:30			64	48			
01:45			0	12	7	21	33		29	182	32	167	349
02:00			0	2		14:00			69	40			
02:15			3	0		14:15			64	41			
02:30			2	3		14:30			69	39			
02:45			0	5	4	9	14		59	261	49	169	430
03:00			1	5		15:00			59	62			
03:15			0	5		15:15			71	50			
03:30			1	5		15:30			72	71			
03:45			4	6	5	20	26		69	271	69	252	523
04:00			2	7		16:00			93	40			
04:15			1	6		16:15			95	68			
04:30			4	12		16:30			92	61			
04:45			1	8	9	34	42		81	361	70	239	600
05:00			2	15		17:00			99	58			
05:15			1	17		17:15			69	59			
05:30			5	26		17:30			95	62			
05:45			13	21	39	97	118		91	354	53	232	586
06:00			22	35		18:00			80	32			
06:15			30	53		18:15			82	50			
06:30			35	78		18:30			68	37			
06:45			44	131	80	246	377		66	296	40	159	455
07:00			51	81		19:00			64	17			
07:15			55	110		19:15			45	30			
07:30			38	90		19:30			57	16			
07:45			53	197	81	362	559		42	208	17	80	288
08:00			48	79		20:00			32	18			
08:15			48	72		20:15			33	15			
08:30			33	101		20:30			37	23			
08:45			33	162	71	323	485		35	137	26	82	219
09:00			31	55		21:00			23	16			
09:15			28	54		21:15			37	14			
09:30			37	62		21:30			39	18			
09:45			42	138	53	224	362		22	121	14	62	183
10:00			29	50		22:00			26	10			
10:15			32	58		22:15			26	15			
10:30			42	43		22:30			10	10			
10:45			35	138	40	191	329		17	79	7	42	121
11:00			34	37		23:00			12	9			
11:15			42	43		23:15			9	9			
11:30			50	42		23:30			8	7			
11:45			44	170	26	148	318		6	35	11	36	71

Total Vol.		1001	1699	2700		2459	1685	4144
-------------------	--	------	------	-------------	--	------	------	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		3460	3384	6844

AM				PM		
Split %	37.1%	62.9%	39.5%	59.3%	40.7%	60.5%
Peak Hour	07:00	07:00	07:00	16:15	16:15	16:15
Volume	197	362	559	367	257	624
P.H.F.	0.90	0.82	0.85	0.93	0.92	0.96

THURSDAY MARCH 29TH, 2012

CITY: NORTH COUNTY

PROJECT: CA12-0330-01

OLD HWY 395 N-O SR-76

85th PERCENTILE: NB: 61

SB: 55

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	4	0			12:00	52	40		
00:15	3	0			12:15	36	48		
00:30	3	0			12:30	51	47		
00:45	4	14	1	1	12:45	44	183	54	189
01:00	1	0			13:00	33	42		
01:15	2	2			13:15	38	30		
01:30	1	2			13:30	41	63		
01:45	2	6	0	4	13:45	55	167	40	175
02:00	1	2			14:00	48	42		
02:15	3	2			14:15	44	53		
02:30	2	1			14:30	56	42		
02:45	5	11	1	6	14:45	66	214	53	190
03:00	3	1			15:00	56	48		
03:15	2	4			15:15	62	29		
03:30	3	5			15:30	52	48		
03:45	6	14	3	13	15:45	47	217	45	170
04:00	3	0			16:00	48	39		
04:15	5	5			16:15	58	49		
04:30	4	5			16:30	62	58		
04:45	7	19	8	18	16:45	60	228	45	191
05:00	3	5			17:00	37	40		
05:15	6	4			17:15	52	46		
05:30	7	7			17:30	41	48		
05:45	10	26	10	26	17:45	38	168	46	180
06:00	12	17			18:00	40	36		
06:15	11	16			18:15	20	28		
06:30	24	21			18:30	22	31		
06:45	30	77	24	78	18:45	22	104	20	115
07:00	34	31			19:00	19	26		
07:15	44	45			19:15	23	16		
07:30	46	51			19:30	16	16		
07:45	51	175	70	197	19:45	9	67	9	67
08:00	33	56			20:00	11	13		
08:15	32	61			20:15	12	7		
08:30	30	54			20:30	6	8		
08:45	33	128	54	225	20:45	9	38	7	35
09:00	25	67			21:00	3	5		
09:15	33	48			21:15	7	6		
09:30	37	53			21:30	6	2		
09:45	26	121	49	217	21:45	3	19	5	18
10:00	31	55			22:00	5	3		
10:15	29	36			22:15	7	3		
10:30	24	47			22:30	3	5		
10:45	28	112	39	177	22:45	4	19	3	14
11:00	31	51			23:00	0	1		
11:15	35	33			23:15	4	7		
11:30	46	29			23:30	3	2		
11:45	54	166	36	149	23:45	0	7	3	13
Total Vol.	869	1111			1980		1431	1357	2788
					Daily Totals				
					NB	SB	EB	WB	Combined
					2300	2468			4768
AM					PM				
Split %	43.9%	56.1%		41.5%	51.3%	48.7%			58.5%
Peak Hour	11:45	07:45		07:30	14:30	13:30			16:00
Volume	193	241		400	240	198			419
P.H.F.	0.89	0.86		0.83	0.89	0.79			0.87

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-001

OLD HWY 395 BTN SR-76 & DULIN

85th PERCENTILE:

NB:

54

SB:

51

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	3	2			12:00	25	22		
00:15	1	4			12:15	28	29		
00:30	0	3			12:30	20	35		
00:45	1	5	1	10	12:45	28	101	35	121
									222
01:00	1	1			13:00	25	38		
01:15	1	2			13:15	29	23		
01:30	3	2			13:30	30	34		
01:45	0	5	4	9	13:45	36	120	20	115
									235
02:00	0	2			14:00	36	25		
02:15	1	1			14:15	27	29		
02:30	0	1			14:30	36	29		
02:45	0	1	1	5	14:45	38	137	37	120
									257
03:00	1	1			15:00	34	42		
03:15	0	2			15:15	49	52		
03:30	1	0			15:30	54	42		
03:45	2	4	3	6	15:45	58	195	44	180
									375
04:00	1	5			16:00	51	36		
04:15	3	1			16:15	58	44		
04:30	7	1			16:30	72	49		
04:45	10	21	4	11	16:45	76	257	41	170
									427
05:00	10	13			17:00	41	39		
05:15	8	8			17:15	55	66		
05:30	13	8			17:30	60	47		
05:45	16	47	18	47	17:45	53	209	45	197
									406
06:00	20	33			18:00	43	38		
06:15	44	48			18:15	49	40		
06:30	20	32			18:30	36	42		
06:45	45	129	55	168	18:45	44	172	34	154
									326
07:00	35	49			19:00	26	50		
07:15	58	30			19:15	13	31		
07:30	59	41			19:30	14	20		
07:45	42	194	31	151	19:45	24	77	33	134
									211
08:00	30	53			20:00	13	29		
08:15	47	40			20:15	12	8		
08:30	52	36			20:30	8	34		
08:45	42	171	48	177	20:45	15	48	31	102
									150
09:00	37	29			21:00	8	23		
09:15	42	33			21:15	5	15		
09:30	30	28			21:30	8	23		
09:45	38	147	20	110	21:45	6	27	14	75
									102
10:00	35	31			22:00	8	11		
10:15	29	22			22:15	8	14		
10:30	23	29			22:30	2	15		
10:45	32	119	26	108	22:45	10	28	7	47
									75
11:00	30	27			23:00	1	4		
11:15	29	23			23:15	3	0		
11:30	41	31			23:30	2	10		
11:45	35	135	42	123	23:45	2	8	5	19
									27
Total Vol.	978	925			1903		1379	1434	2813
					Daily Totals				
					NB	SB	EB	WB	Combined
					2357	2359			4716
AM					PM				
Split %	51.4%	48.6%		40.4%	49.0%	51.0%			59.6%
Peak Hour	06:45	06:15		06:45	16:00	17:00			16:30
Volume	197	184		372	257	197			439
P.H.F.	0.83	0.84		0.93	0.88	0.75			0.91

TUESDAY MARCH 8, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-002

OLD HWY 395 BTN DULIN & W. LILAC

85th PERCENTILE: NB: 51

SB: 53

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	3			12:00	22	19		
00:15	1	1			12:15	18	23		
00:30	2	2			12:30	22	27		
00:45	1	4	0	6	12:45	28	90	25	94
01:00	3	1			13:00	31	24		
01:15	1	1			13:15	28	28		
01:30	0	3			13:30	33	28		
01:45	3	7	2	7	13:45	34	126	20	100
02:00	2	0			14:00	32	31		
02:15	1	2			14:15	25	28		
02:30	2	4			14:30	26	26		
02:45	1	6	5	11	14:45	27	110	32	117
03:00	3	4			15:00	32	43		
03:15	1	7			15:15	58	54		
03:30	0	7			15:30	59	29		
03:45	1	5	9	27	15:45	51	200	34	160
04:00	2	11			16:00	44	44		
04:15	4	16			16:15	68	38		
04:30	5	11			16:30	70	28		
04:45	8	19	18	56	16:45	88	270	30	140
05:00	4	26			17:00	61	26		
05:15	5	38			17:15	62	31		
05:30	10	33			17:30	55	25		
05:45	9	28	40	137	17:45	53	231	23	105
06:00	8	55			18:00	50	20		
06:15	15	60			18:15	56	19		
06:30	16	77			18:30	44	22		
06:45	20	59	84	276	18:45	42	192	16	77
07:00	21	92			19:00	35	11		
07:15	30	105			19:15	46	15		
07:30	22	99			19:30	28	19		
07:45	21	94	70	366	19:45	26	135	11	56
08:00	22	80			20:00	11	5		
08:15	19	68			20:15	15	9		
08:30	20	51			20:30	19	10		
08:45	16	77	55	254	20:45	12	57	5	29
09:00	22	44			21:00	9	4		
09:15	23	35			21:15	10	8		
09:30	21	29			21:30	5	3		
09:45	19	85	28	136	21:45	4	28	1	16
10:00	26	23			22:00	2	0		
10:15	20	16			22:15	6	1		
10:30	23	20			22:30	5	2		
10:45	24	93	19	78	22:45	0	13	1	4
11:00	19	11			23:00	2	2		
11:15	19	16			23:15	1	0		
11:30	22	20			23:30	0	1		
11:45	26	86	18	65	23:45	2	5	2	5
Total Vol.	563	1419			1982		1457	903	2360
					Daily Totals				
					NB	SB	EB	WB	Combined
					2020	2322			4342
AM					PM				
Split %	28.4%	71.6%		45.6%	61.7%	38.3%			54.4%
Peak Hour	07:15	06:45		06:45	16:15	15:15			16:00
Volume	95	380		473	287	161			410
P.H.F.	0.79	0.90		0.88	0.89	0.75			0.87

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-003

OLD HWY 395 BTN W. LILAC & SR-15 SB RAMPS

85th PERCENTILE:

NB: 57

SB: 55

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	3	3			12:00	19	19		
00:15	2	2			12:15	22	23		
00:30	2	2			12:30	18	28		
00:45	1	8	2	9	12:45	22	81	28	98
									179
01:00	5	2			13:00	23	31		
01:15	2	0			13:15	17	18		
01:30	1	0			13:30	35	30		
01:45	2	10	1	3	13:45	23	98	25	104
									202
02:00	2	1			14:00	37	30		
02:15	0	0			14:15	23	27		
02:30	0	0			14:30	29	26		
02:45	4	6	0	1	14:45	37	126	27	110
									236
03:00	0	1			15:00	38	20		
03:15	1	0			15:15	40	44		
03:30	0	0			15:30	43	37		
03:45	3	4	2	3	15:45	48	169	40	141
									310
04:00	5	5			16:00	66	33		
04:15	2	4			16:15	65	25		
04:30	2	3			16:30	88	38		
04:45	3	12	6	18	16:45	72	291	31	127
									418
05:00	6	17			17:00	75	25		
05:15	1	22			17:15	63	20		
05:30	5	44			17:30	57	19		
05:45	11	23	51	134	17:45	60	255	21	85
									340
06:00	9	77			18:00	72	27		
06:15	18	85			18:15	62	21		
06:30	25	90			18:30	47	19		
06:45	20	72	92	344	18:45	48	229	13	80
									309
07:00	10	77			19:00	46	15		
07:15	18	80			19:15	31	12		
07:30	22	66			19:30	42	12		
07:45	29	79	75	298	19:45	15	134	12	51
									185
08:00	36	56			20:00	28	6		
08:15	20	77			20:15	18	5		
08:30	26	56			20:30	22	10		
08:45	16	98	53	242	20:45	24	92	9	30
									122
09:00	19	36			21:00	18	6		
09:15	18	45			21:15	24	5		
09:30	19	28			21:30	13	2		
09:45	26	82	30	139	21:45	11	66	2	15
									81
10:00	24	25			22:00	13	7		
10:15	26	27			22:15	8	4		
10:30	19	19			22:30	12	5		
10:45	17	86	34	105	22:45	9	42	2	18
									60
11:00	23	25			23:00	5	0		
11:15	17	30			23:15	5	1		
11:30	24	30			23:30	2	3		
11:45	24	88	32	117	23:45	6	18	2	6
									24
Total Vol.	568	1413			1981		1601	865	2466
					Daily Totals				
					NB	SB	EB	WB	Combined
					2169	2278			4447
AM					PM				
Split %	28.7%	71.3%		44.5%	64.9%	35.1%			55.5%
Peak Hour	07:45	06:00		06:15	16:15	15:15			16:15
Volume	111	344		417	300	154			419
P.H.F.	0.77	0.93		0.91	0.84	0.88			0.83

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-005

OLD HWY 395 BTN SR-15 NB RAMPs & CAMINO DEL RE

85th PERCENTILE:

NB:

57

SB:

53

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	1			12:00	14	8		
00:15	2	1			12:15	16	9		
00:30	1	1			12:30	13	10		
00:45	0	3	1	4	12:45	13	56	16	43
01:00	0	0			13:00	16	22		
01:15	1	0			13:15	8	10		
01:30	0	0			13:30	19	14		
01:45	0	1	1	1	13:45	18	61	14	60
02:00	0	0			14:00	19	21		
02:15	0	1			14:15	18	17		
02:30	0	0			14:30	23	13		
02:45	1	1	0	1	14:45	19	79	14	65
03:00	0	0			15:00	22	21		
03:15	0	0			15:15	20	27		
03:30	1	1			15:30	27	21		
03:45	2	3	2	3	15:45	20	89	18	87
04:00	2	1			16:00	35	28		
04:15	2	1			16:15	60	24		
04:30	2	0			16:30	40	23		
04:45	2	8	1	3	16:45	32	167	31	106
05:00	1	5			17:00	38	20		
05:15	0	4			17:15	41	22		
05:30	5	1			17:30	40	21		
05:45	5	11	14	24	17:45	22	141	31	94
06:00	16	15			18:00	32	20		
06:15	12	33			18:15	34	14		
06:30	9	35			18:30	27	15		
06:45	10	47	31	114	18:45	13	106	16	65
07:00	25	34			19:00	17	10		
07:15	20	31			19:15	11	11		
07:30	26	26			19:30	12	14		
07:45	24	95	33	124	19:45	5	45	7	42
08:00	23	30			20:00	7	6		
08:15	12	24			20:15	9	13		
08:30	18	26			20:30	7	7		
08:45	9	62	24	104	20:45	8	31	6	32
09:00	17	17			21:00	4	8		
09:15	15	17			21:15	5	6		
09:30	19	10			21:30	2	2		
09:45	24	75	20	64	21:45	4	15	6	22
10:00	21	15			22:00	6	4		
10:15	15	7			22:15	3	7		
10:30	23	17			22:30	1	2		
10:45	16	75	10	49	22:45	4	14	1	14
11:00	14	7			23:00	1	0		
11:15	15	21			23:15	2	1		
11:30	16	8			23:30	2	1		
11:45	15	60	17	53	23:45	1	6	1	3
Total Vol.	441	544			985	810	633		1443
					Daily Totals				
					NB	SB	EB	WB	Combined
					1251	1177			2428
AM					PM				
Split %	44.8%	55.2%		40.6%	56.1%	43.9%			59.4%
Peak Hour	07:00	06:15		07:00	16:15	16:00			16:00
Volume	95	133		219	170	106			273
P.H.F.	0.91	0.95		0.93	0.68	0.85			0.81

TUESDAY MARCH 8, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-004

OLD HWY 395 BTN SR-15 SB RAMPS & SR-15 NB RAMP

85th PERCENTILE:

NB:

51

SB:

50

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	1			12:00	22	12		
00:15	2	1			12:15	22	11		
00:30	1	0			12:30	23	9		
00:45	0	3	4	6	12:45	19	86	15	47
									133
01:00	1	2			13:00	21	26		
01:15	0	1			13:15	26	13		
01:30	1	3			13:30	35	15		
01:45	2	4	2	8	13:45	33	115	18	72
									187
02:00	3	0			14:00	34	20		
02:15	2	1			14:15	33	16		
02:30	1	2			14:30	26	13		
02:45	0	6	1	4	14:45	28	121	10	59
									180
03:00	1	0			15:00	35	22		
03:15	2	2			15:15	35	26		
03:30	1	1			15:30	44	22		
03:45	5	9	8	11	15:45	45	159	25	95
									254
04:00	4	9			16:00	66	28		
04:15	5	5			16:15	77	30		
04:30	10	12			16:30	62	25		
04:45	9	28	11	37	16:45	55	260	20	103
									363
05:00	11	16			17:00	68	23		
05:15	12	20			17:15	59	33		
05:30	20	12			17:30	63	18		
05:45	19	62	18	66	17:45	55	245	20	94
									339
06:00	22	20			18:00	51	23		
06:15	38	22			18:15	55	21		
06:30	25	35			18:30	40	16		
06:45	30	115	36	113	18:45	35	181	11	71
									252
07:00	25	31			19:00	33	19		
07:15	28	35			19:15	28	15		
07:30	33	30			19:30	35	9		
07:45	34	120	28	124	19:45	22	118	12	55
									173
08:00	38	33			20:00	16	13		
08:15	32	38			20:15	20	10		
08:30	33	26			20:30	16	9		
08:45	26	129	22	119	20:45	18	70	8	40
									110
09:00	28	19			21:00	15	10		
09:15	31	20			21:15	21	5		
09:30	22	15			21:30	16	4		
09:45	26	107	11	65	21:45	11	63	8	27
									90
10:00	28	19			22:00	13	4		
10:15	30	10			22:15	10	5		
10:30	25	11			22:30	9	6		
10:45	22	105	9	49	22:45	8	40	1	16
									56
11:00	26	15			23:00	0	1		
11:15	25	20			23:15	3	0		
11:30	21	16			23:30	3	2		
11:45	25	97	11	62	23:45	1	7	1	4
									11
Total Vol.	785	664		1449		1465	683		2148
					Daily Totals				
					NB	SB	EB	WB	Combined
					2250	1347			3597
AM					PM				
Split %	54.2%	45.8%		40.3%	68.2%	31.8%			59.7%
Peak Hour	07:30	06:30		07:30	16:15	15:45			16:00
Volume	137	137		266	262	108			363
P.H.F.	0.90	0.95		0.94	0.81	0.90			0.85

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-006

OLD HWY 395 BTN CAMINO DEL REY & CIRCLE R

85th PERCENTILE:

NB:

56

SB:

54

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	6	0			12:00	26	43		
00:15	2	4			12:15	37	43		
00:30	5	1			12:30	42	41		
00:45	1	14	0	5	12:45	26	131	37	164
									295
01:00	1	1			13:00	31	22		
01:15	3	1			13:15	37	36		
01:30	5	1			13:30	32	44		
01:45	0	9	1	4	13:45	48	148	35	137
									285
02:00	3	1			14:00	40	25		
02:15	0	2			14:15	55	36		
02:30	1	1			14:30	55	31		
02:45	1	5	2	6	14:45	56	206	38	130
									336
03:00	3	3			15:00	48	53		
03:15	2	0			15:15	63	50		
03:30	1	2			15:30	45	59		
03:45	1	7	3	8	15:45	51	207	49	211
									418
04:00	3	2			16:00	88	66		
04:15	1	5			16:15	91	58		
04:30	2	6			16:30	89	55		
04:45	5	11	7	20	16:45	78	346	71	250
									596
05:00	3	13			17:00	96	47		
05:15	4	12			17:15	94	53		
05:30	9	15			17:30	84	55		
05:45	15	31	38	78	17:45	83	357	49	204
									561
06:00	25	44			18:00	65	49		
06:15	19	77			18:15	71	31		
06:30	28	62			18:30	71	28		
06:45	44	116	88	271	18:45	55	262	34	142
									404
07:00	39	65			19:00	33	18		
07:15	41	88			19:15	32	13		
07:30	43	74			19:30	30	25		
07:45	41	164	67	294	19:45	20	115	16	72
									187
08:00	37	76			20:00	31	14		
08:15	37	66			20:15	35	11		
08:30	25	73			20:30	30	10		
08:45	32	131	59	274	20:45	23	119	7	42
									161
09:00	38	53			21:00	14	12		
09:15	38	42			21:15	19	13		
09:30	30	35			21:30	18	5		
09:45	39	145	44	174	21:45	16	67	7	37
									104
10:00	39	40			22:00	17	10		
10:15	38	43			22:15	15	6		
10:30	31	36			22:30	19	3		
10:45	30	138	43	162	22:45	14	65	1	20
									85
11:00	40	28			23:00	7	4		
11:15	30	42			23:15	4	3		
11:30	36	31			23:30	4	2		
11:45	38	144	42	143	23:45	4	19	3	12
									31
Total Vol.	915	1439			2354		2042	1421	3463
					Daily Totals				
					NB	SB	EB	WB	Combined
					2957	2860			5817
AM					PM				
Split %	38.9%	61.1%		40.5%	59.0%	41.0%			59.5%
Peak Hour	06:45	06:45		06:45	16:30	16:00			16:00
Volume	167	315		482	357	250			596
P.H.F.	0.95	0.89		0.91	0.93	0.88			0.97

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-007

OLD HWY 395 BTN CIRCLE R & GOPHER CANYON

85th PERCENTILE:

NB:

46

SB:

44

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	4	5			12:00	84	77		
00:15	6	6			12:15	88	74		
00:30	2	2			12:30	79	68		
00:45	3	15	3	16	12:45	70	321	76	295
01:00	1	4			13:00	68	68		
01:15	2	6			13:15	84	84		
01:30	1	2			13:30	89	71		
01:45	1	5	1	13	13:45	95	336	75	298
02:00	2	2			14:00	90	68		
02:15	1	2			14:15	84	80		
02:30	3	1			14:30	88	68		
02:45	2	8	1	6	14:45	96	358	72	288
03:00	1	0			15:00	105	66		
03:15	4	3			15:15	105	74		
03:30	6	7			15:30	116	78		
03:45	8	19	10	20	15:45	104	430	81	299
04:00	5	15			16:00	122	88		
04:15	9	28			16:15	149	95		
04:30	10	35			16:30	135	72		
04:45	13	37	42	120	16:45	139	545	105	360
05:00	15	60			17:00	166	66		
05:15	18	75			17:15	135	72		
05:30	22	80			17:30	152	80		
05:45	26	81	88	303	17:45	136	589	71	289
06:00	36	90			18:00	115	77		
06:15	38	111			18:15	108	84		
06:30	37	108			18:30	121	68		
06:45	66	177	129	438	18:45	103	447	84	313
07:00	48	141			19:00	98	77		
07:15	44	133			19:15	99	70		
07:30	51	130			19:30	80	65		
07:45	55	198	149	553	19:45	75	352	51	263
08:00	51	135			20:00	70	44		
08:15	50	126			20:15	54	35		
08:30	48	115			20:30	65	28		
08:45	51	200	108	484	20:45	35	224	22	129
09:00	48	105			21:00	44	16		
09:15	44	99			21:15	32	23		
09:30	51	80			21:30	28	15		
09:45	42	185	75	359	21:45	20	124	11	65
10:00	51	68			22:00	16	9		
10:15	50	66			22:15	11	10		
10:30	42	75			22:30	15	9		
10:45	66	209	66	275	22:45	11	53	10	38
11:00	51	72			23:00	9	7		
11:15	52	55			23:15	10	9		
11:30	68	68			23:30	5	5		
11:45	77	248	70	265	23:45	5	29	5	26
Total Vol.	1382	2852			4234		3808	2663	6471
					Daily Totals				
					NB	SB	EB	WB	Combined
					5190	5515			10705
AM					PM				
Split %	32.6%	67.4%		39.6%	58.8%	41.2%			60.4%
Peak Hour	11:45	07:00		07:00	16:45	16:00			16:15
Volume	328	553		751	592	360			927
P.H.F.	0.93	0.93		0.92	0.87	0.86			0.95

WEDNESDAY MARCH 2, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-008

OLD HWY 395 BTN GOPHER CANYON & OLD CASTLE

85th PERCENTILE:

NB:

42

SB:

37

AM Period	NB		SB		EB	WB	PM Period		NB		SB	EB	WB
00:00	13		3				12:00	55		53			
00:15	7		5				12:15	60		50			
00:30	6		4				12:30	58		50			
00:45	4	30	4	16		46	12:45	49	222	58	211		433
01:00	1		3				13:00	56		58			
01:15	6		6				13:15	46		51			
01:30	7		3				13:30	59		70			
01:45	5	19	0	12		31	13:45	43	204	56	235		439
02:00	3		1				14:00	53		87			
02:15	3		2				14:15	46		68			
02:30	2		3				14:30	64		76			
02:45	5	13	0	6		19	14:45	57	220	78	309		529
03:00	3		2				15:00	47		56			
03:15	6		0				15:15	75		69			
03:30	6		1				15:30	82		89			
03:45	6	21	2	5		26	15:45	86	290	67	281		571
04:00	6		2				16:00	88		95			
04:15	8		2				16:15	105		90			
04:30	10		8				16:30	111		101			
04:45	14	38	1	13		51	16:45	89	393	103	389		782
05:00	11		7				17:00	109		97			
05:15	19		6				17:15	92		85			
05:30	22		8				17:30	90		99			
05:45	40	92	22	43		135	17:45	79	370	88	369		739
06:00	42		44				18:00	73		79			
06:15	66		51				18:15	81		79			
06:30	63		70				18:30	73		69			
06:45	84	255	68	233		488	18:45	64	291	60	287		578
07:00	77		77				19:00	43		58			
07:15	95		70				19:15	39		41			
07:30	80		95				19:30	21		61			
07:45	79	331	108	350		681	19:45	24	127	48	208		335
08:00	84		113				20:00	27		44			
08:15	74		105				20:15	30		32			
08:30	88		91				20:30	37		36			
08:45	64	310	88	397		707	20:45	31	125	35	147		272
09:00	72		77				21:00	17		19			
09:15	72		51				21:15	23		49			
09:30	68		46				21:30	24		32			
09:45	57	269	56	230		499	21:45	19	83	21	121		204
10:00	65		48				22:00	19		31			
10:15	61		54				22:15	26		24			
10:30	51		53				22:30	15		13			
10:45	57	234	49	204		438	22:45	8	68	20	88		156
11:00	61		45				23:00	12		12			
11:15	55		57				23:15	9		9			
11:30	45		64				23:30	8		9			
11:45	55	216	45	211		427	23:45	10	39	6	36		75
Total Vol.	1828		1720			3548	2432		2681				5113

Daily Totals

NB	SB	EB	WB	Combined
4260	4401			8661

AM

PM

Split %	51.5%	48.5%	41.0%	47.6%	52.4%	59.0%
Peak Hour	07:15	07:30	07:45	16:15	16:15	16:15
Volume	338	421	742	414	391	805
P.H.F.	0.89	0.93	0.94	0.89	0.95	0.95

THURSDAY MARCH 29TH, 2012

CITY: NORTH COUNTY

PROJECT: CA12-0330-01

CHAMPANGE - OLD HWY 395 BTN OLD CASTLE & LAWR

85th PERCENTILE:

NB:

58

SB:

57

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	3	3			12:00	35	30		
00:15	5	3			12:15	25	33		
00:30	3	1			12:30	34	32		
00:45	1	12	2	9	12:45	30	124	34	129
01:00	5	2			13:00	27	23		
01:15	2	2			13:15	39	29		
01:30	0	2			13:30	24	26		
01:45	0	7	0	6	13:45	48	138	18	96
02:00	2	0			14:00	43	37		
02:15	0	0			14:15	35	25		
02:30	2	0			14:30	38	29		
02:45	0	4	0	0	14:45	37	153	26	117
03:00	4	3			15:00	46	31		
03:15	1	0			15:15	64	26		
03:30	1	1			15:30	50	27		
03:45	2	8	2	6	15:45	69	229	24	108
04:00	2	1			16:00	58	38		
04:15	1	1			16:15	64	35		
04:30	1	3			16:30	73	29		
04:45	2	6	7	12	16:45	59	254	34	136
05:00	2	8			17:00	64	19		
05:15	1	7			17:15	78	33		
05:30	1	6			17:30	69	33		
05:45	4	8	20	41	17:45	59	270	27	112
06:00	5	16			18:00	54	26		
06:15	10	19			18:15	40	36		
06:30	11	29			18:30	38	28		
06:45	17	43	32	96	18:45	38	170	26	116
07:00	19	39			19:00	39	23		
07:15	21	37			19:15	23	16		
07:30	18	49			19:30	37	17		
07:45	20	78	66	191	19:45	19	118	19	75
08:00	14	60			20:00	18	18		
08:15	23	45			20:15	30	14		
08:30	14	50			20:30	15	6		
08:45	16	67	41	196	20:45	20	83	6	44
09:00	26	45			21:00	14	8		
09:15	29	29			21:15	28	11		
09:30	28	29			21:30	18	10		
09:45	17	100	22	125	21:45	17	77	4	33
10:00	28	29			22:00	7	5		
10:15	31	35			22:15	9	8		
10:30	30	29			22:30	6	6		
10:45	31	120	29	122	22:45	7	29	3	22
11:00	27	36			23:00	11	6		
11:15	25	33			23:15	4	4		
11:30	31	21			23:30	6	5		
11:45	30	113	26	116	23:45	9	30	4	19
Total Vol.	566	920			1486		1675	1007	2682
					Daily Totals				
					NB	SB	EB	WB	Combined
					2241	1927			4168
AM					PM				
Split %	38.1%	61.9%		35.7%	62.5%	37.5%			64.3%
Peak Hour	11:45	07:45		07:30	16:30	16:00			15:45
Volume	124	221		295	274	136			390
P.H.F.	0.89	0.84		0.86	0.89	0.89			0.96

MOUNTAIN RIDGE N-O CIRCLE R

AM Period	NB		SB		EB	WB	PM Period	NB		SB		EB	WB	
00:00	0		1				12:00	1		0				
00:15	0		0				12:15	2		1				
00:30	0		1				12:30	1		3				
00:45	1	1	1	3		4	12:45	0	4	3	7		11	
01:00	0		0				13:00	0		0				
01:15	0		0				13:15	1		4				
01:30	0		1				13:30	0		3				
01:45	0	0	0	1		1	13:45	2	3	1	8		11	
02:00	1		0				14:00	2		0				
02:15	0		1				14:15	5		2				
02:30	0		0				14:30	3		2				
02:45	0	1	0	1		2	14:45	2	12	1	5		17	
03:00	0		0				15:00	2		2				
03:15	0		1				15:15	2		2				
03:30	0		0				15:30	3		1				
03:45	0	0	0	1		1	15:45	3	10	2	7		17	
04:00	1		1				16:00	4		1				
04:15	0		2				16:15	3		0				
04:30	2		1				16:30	4		6				
04:45	0	3	0	4		7	16:45	3	14	3	10		24	
05:00	0		1				17:00	1		2				
05:15	1		2				17:15	4		0				
05:30	0		3				17:30	2		2				
05:45	0	1	3	9		10	17:45	1	8	2	6		14	
06:00	0		1				18:00	0		1				
06:15	5		4				18:15	0		0				
06:30	5		0				18:30	1		0				
06:45	0	10	6	11		21	18:45	4	5	0	1		6	
07:00	1		5				19:00	3		0				
07:15	0		3				19:15	2		0				
07:30	0		1				19:30	0		0				
07:45	2	3	3	12		15	19:45	1	6	0	0		6	
08:00	2		4				20:00	1		0				
08:15	5		5				20:15	2		0				
08:30	0		1				20:30	1		2				
08:45	0	7	1	11		18	20:45	0	4	6	8		12	
09:00	3		2				21:00	2		0				
09:15	1		0				21:15	1		0				
09:30	1		0				21:30	0		0				
09:45	1	6	0	2		8	21:45	1	4	0	0		4	
10:00	1		2				22:00	2		0				
10:15	0		2				22:15	0		1				
10:30	2		1				22:30	2		0				
10:45	0	3	0	5		8	22:45	0	4	0	1		5	
11:00	3		0				23:00	1		1				
11:15	2		3				23:15	2		0				
11:30	2		2				23:30	0		0				
11:45	1	8	3	8		16	23:45	0	3	0	1		4	
Total Vol.	43		68			111		77		54			131	
								Daily Totals						
								NB		SB		EB	WB	Combined
								120		122		242		
AM								PM						
Split %	38.7%		61.3%			45.9%		58.8%		41.2%			54.1%	
Peak Hour	06:15		06:15			06:15		15:45		16:15			16:00	
Volume	11		15			26		14		11			24	
P.H.F.	0.55		0.63			0.72		0.81		0.46			0.60	

TUESDAY MARCH 8, 2011

CITY: VALLEY CENTER

PROJECT: CA11-0225-02-012

LILAC BTN W. LILAC & OLD CASTLE

85th PERCENTILE: NB: 41

SB: 39

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	1	2			12:00	20	14		
00:15	0	1			12:15	18	16		
00:30	2	0			12:30	15	20		
00:45	0	3	0	3	12:45	13	66	16	66
									132
01:00	1	2			13:00	16	16		
01:15	2	0			13:15	20	11		
01:30	1	1			13:30	18	15		
01:45	0	4	0	3	13:45	16	70	16	58
									128
02:00	0	1			14:00	11	20		
02:15	0	2			14:15	16	21		
02:30	2	0			14:30	15	21		
02:45	1	3	2	5	14:45	20	62	35	97
									159
03:00	2	1			15:00	21	26		
03:15	1	0			15:15	26	26		
03:30	0	2			15:30	30	33		
03:45	2	5	1	4	15:45	33	110	35	120
									230
04:00	1	1			16:00	33	30		
04:15	1	5			16:15	48	44		
04:30	6	9			16:30	30	31		
04:45	5	13	7	22	16:45	41	152	35	140
									292
05:00	4	9			17:00	44	31		
05:15	5	12			17:15	36	28		
05:30	10	11			17:30	35	20		
05:45	9	28	15	47	17:45	44	159	22	101
									260
06:00	15	18			18:00	33	18		
06:15	12	20			18:15	35	20		
06:30	26	33			18:30	31	16		
06:45	16	69	25	96	18:45	36	135	11	65
									200
07:00	20	31			19:00	28	9		
07:15	15	31			19:15	20	10		
07:30	17	38			19:30	16	11		
07:45	10	62	33	133	19:45	11	75	7	37
									112
08:00	12	35			20:00	15	5		
08:15	16	30			20:15	11	9		
08:30	11	19			20:30	9	4		
08:45	18	57	22	106	20:45	5	40	2	20
									60
09:00	16	26			21:00	5	1		
09:15	10	25			21:15	6	2		
09:30	9	28			21:30	1	0		
09:45	12	47	21	100	21:45	2	14	1	4
									18
10:00	13	16			22:00	0	2		
10:15	15	11			22:15	0	0		
10:30	18	15			22:30	1	1		
10:45	16	62	11	53	22:45	2	3	2	5
									8
11:00	11	9			23:00	0	1		
11:15	19	10			23:15	1	0		
11:30	12	18			23:30	2	0		
11:45	21	63	13	50	23:45	0	3	1	2
									5
Total Vol.	416	622			1038	889	715		1604
					Daily Totals				
					NB	SB	EB	WB	Combined
					1305	1337			2642
AM					PM				
Split %	40.1%	59.9%		39.3%	55.4%	44.6%			60.7%
Peak Hour	06:30	07:15		06:30	16:15	15:30			16:15
Volume	77	137		197	163	142			304
P.H.F.	0.74	0.90		0.83	0.83	0.81			0.83

WEDNESDAY, SEPTEMBER 28 2011

CITY: LILAC

PROJECT: CA11-0930-1812-001

LILAC BTN OLD CASTLE & ANTHONY

85th PERCENTILE: 28.4 60

WB: 57

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			7	11	12:00			64	54
00:15			3	10	12:15			49	55
00:30			5	9	12:30			59	51
00:45			6	21	12:45			55	227
			6	36				62	222
				57					449
01:00			7	9	13:00			72	56
01:15			1	10	13:15			58	50
01:30			1	8	13:30			58	63
01:45			4	13	13:45			52	240
				10				34	203
				37					443
02:00			2	5	14:00			64	59
02:15			3	6	14:15			61	60
02:30			3	5	14:30			96	85
02:45			2	10	14:45			80	301
				14				81	285
				30					586
03:00			3	6	15:00			91	71
03:15			1	6	15:15			79	85
03:30			0	9	15:30			109	88
03:45			5	9	15:45			96	375
				2				88	332
				23					707
04:00			3	4	16:00			98	72
04:15			7	8	16:15			84	69
04:30			6	7	16:30			107	85
04:45			10	26	16:45			86	375
				8				99	325
				27					700
05:00			8	3	17:00			96	98
05:15			7	9	17:15			99	98
05:30			10	17	17:30			90	86
05:45			26	51	17:45			80	365
				18				87	369
				47					734
06:00			22	18	18:00			108	67
06:15			44	27	18:15			97	69
06:30			35	63	18:30			89	85
06:45			67	168	18:45			84	378
				55				59	280
				163					658
07:00			85	50	19:00			70	92
07:15			92	52	19:15			61	70
07:30			99	63	19:30			50	72
07:45			86	362	19:45			36	217
				93				53	287
				258					504
08:00			102	90	20:00			38	42
08:15			99	93	20:15			30	43
08:30			85	90	20:30			33	54
08:45			88	374	20:45			24	125
				59				63	202
				332					327
09:00			73	53	21:00			27	38
09:15			74	47	21:15			30	30
09:30			72	27	21:30			25	46
09:45			67	286	21:45			17	99
				47				24	138
				174					237
10:00			70	31	22:00			18	39
10:15			54	54	22:15			16	20
10:30			69	40	22:30			18	48
10:45			62	255	22:45			9	61
				49				36	143
				174					204
11:00			51	47	23:00			8	46
11:15			58	54	23:15			6	25
11:30			55	58	23:30			10	22
11:45			54	218	23:45			10	34
				59				19	112
				218					146

Total Vol.		1793	1519	3312		2797	2898	5695
-------------------	--	------	------	-------------	--	------	------	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		4590	4417	9007

AM				PM			
Split %	54.1%	45.9%	36.8%	49.1%	50.9%	63.2%	
Peak Hour	07:30	07:45	07:45	16:30	16:45	16:30	
Volume	386	366	738	388	381	768	
P.H.F.	0.95	0.98	0.96	0.91	0.96	0.97	

WEDNESDAY, SEPTEMBER 28 2011

CITY: LILAC

PROJECT: CA11-0930-1812-002

LILAC BTN ANTHONY & BETSWORTH

85th PERCENTILE: 29.4 60

WB: 57

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			5	10	12:00			64	58
00:15			4	17	12:15			63	63
00:30			4	16	12:30			44	50
00:45			5	18	12:45			44	215
				9				60	231
				52					446
				70					
01:00			2	13	13:00			90	53
01:15			4	13	13:15			59	51
01:30			0	16	13:30			50	60
01:45			4	10	13:45			55	254
				3				61	225
				45					479
				55					
02:00			0	3	14:00			53	65
02:15			2	6	14:15			59	70
02:30			3	6	14:30			112	76
02:45			0	5	14:45			77	301
				5				73	284
				20					585
				25					
03:00			4	5	15:00			61	87
03:15			3	4	15:15			66	87
03:30			3	7	15:30			104	85
03:45			3	13	15:45			76	307
				8				73	332
				24					639
				37					
04:00			4	6	16:00			89	75
04:15			4	9	16:15			95	78
04:30			4	16	16:30			89	82
04:45			12	24	16:45			103	376
				3				94	329
				34					705
				58					
05:00			13	8	17:00			94	93
05:15			11	5	17:15			77	103
05:30			15	13	17:30			78	103
05:45			31	70	17:45			72	321
				13				71	370
				39					691
				109					
06:00			34	19	18:00			74	79
06:15			41	30	18:15			87	65
06:30			50	59	18:30			82	78
06:45			70	195	18:45			94	337
				66				74	296
				174					633
				369					
07:00			79	47	19:00			89	81
07:15			104	52	19:15			53	68
07:30			116	56	19:30			42	64
07:45			87	386	19:45			41	225
				82				52	265
				237					490
				623					
08:00			94	87	20:00			38	38
08:15			90	78	20:15			30	34
08:30			108	71	20:30			32	49
08:45			72	364	20:45			27	127
				75				48	169
				311					296
				675					
09:00			71	50	21:00			20	55
09:15			55	46	21:15			13	45
09:30			60	55	21:30			37	30
09:45			64	250	21:45			22	92
				43				30	160
				194					252
				444					
10:00			46	45	22:00			22	27
10:15			62	32	22:15			21	21
10:30			55	47	22:30			12	22
10:45			56	219	22:45			9	64
				38				23	93
				162					157
				381					
11:00			53	48	23:00			12	16
11:15			54	48	23:15			6	21
11:30			55	52	23:30			6	15
11:45			65	227	23:45			4	28
				49				13	65
				197					93
				424					

Total Vol.		1781	1489	3270		2647	2819	5466
-------------------	--	------	------	-------------	--	------	------	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		4428	4308	8736

AM				PM			
Split %	54.5%	45.5%	37.4 %	48.4%	51.6%	62.6 %	
Peak Hour	07:15	07:45	07:45	16:15	16:45	16:45	
Volume	401	318	697	381	393	745	
P.H.F.	0.86	0.91	0.96	0.92	0.95	0.95	

WEDNESDAY, SEPTEMBER 28 2011

CITY: LILAC

PROJECT: CA11-0930-1812-003

LILAC BTN BETSWORTH & VALLEY CENTER

85th PERCENTILE: 28.4 51

WB: 53

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			5	16	12:00			67	66
00:15			1	17	12:15			71	75
00:30			6	16	12:30			54	52
00:45			3	15	12:45			70	262
			13	62				59	252
				77					514
01:00			3	13	13:00			78	51
01:15			5	14	13:15			65	70
01:30			1	14	13:30			53	55
01:45			3	12	13:45			70	266
			7	48				68	244
				60					510
02:00			1	3	14:00			64	63
02:15			2	7	14:15			72	75
02:30			3	8	14:30			119	81
02:45			0	6	14:45			82	337
			4	22				84	303
				28					640
03:00			4	6	15:00			67	93
03:15			3	3	15:15			61	105
03:30			3	8	15:30			108	102
03:45			5	15	15:45			88	324
			6	23				86	386
				38					710
04:00			4	9	16:00			107	76
04:15			4	11	16:15			109	92
04:30			7	11	16:30			92	88
04:45			12	27	16:45			108	416
			6	37				109	365
				64					781
05:00			15	7	17:00			96	125
05:15			16	5	17:15			65	106
05:30			22	12	17:30			90	110
05:45			40	93	17:45			63	314
			16	40				86	427
				133					741
06:00			44	20	18:00			74	78
06:15			53	38	18:15			81	72
06:30			71	62	18:30			88	88
06:45			87	255	18:45			86	329
			58	178				97	335
				433					664
07:00			86	54	19:00			75	88
07:15			122	56	19:15			54	71
07:30			107	75	19:30			52	86
07:45			111	426	19:45			35	216
			81	266				55	300
				692					516
08:00			119	87	20:00			43	50
08:15			98	79	20:15			32	48
08:30			112	77	20:30			36	50
08:45			82	411	20:45			24	135
			86	329				56	204
				740					339
09:00			60	52	21:00			21	65
09:15			62	51	21:15			17	48
09:30			78	58	21:30			34	34
09:45			63	263	21:45			20	92
			49	210				35	182
				473					274
10:00			57	45	22:00			21	25
10:15			68	36	22:15			21	27
10:30			54	59	22:30			13	25
10:45			69	248	22:45			8	63
			57	197				22	99
				445					162
11:00			71	44	23:00			11	20
11:15			59	59	23:15			7	20
11:30			60	54	23:30			5	19
11:45			83	273	23:45			5	28
			49	206				17	76
				479					104

Total Vol.	2044	1618	3662	2782	3173	5955
-------------------	------	------	-------------	------	------	-------------

		Daily Totals		
NB	SB	EB	WB	Combined
		4826	4791	9617

AM				PM			
Split %	55.8%	44.2%	38.1%	46.7%	53.3%	61.9%	
Peak Hour	07:15	08:00	07:45	16:00	16:45	16:15	
Volume	459	329	764	416	450	819	
P.H.F.	0.94	0.95	0.93	0.95	0.90	0.93	