

San Diego County Traffic Advisory Committee



Committee Secretary
5510 Overland Avenue #410, Room 470, M.S. 0-334
San Diego, California 92123-1239
(858) 694-3843

Represented Agencies

County of San Diego Fire Authority
California Department of
Transportation
California Highway Patrol
Independent Insurance Agents
& Brokers of San Diego
San Diego County Bicycle Coalition
San Diego County Department of
Public Works
San Diego County Office of Education
Pacific Safety Center
San Diego County Sheriff's
Department

December 10, 2021

TO: Community Planning/Sponsor Group Chairpersons

FROM: Secretary, Traffic Advisory Committee

MEETING NOTICE

Attached is the preliminary agenda for the December 10, 2021 meeting of the Traffic Advisory Committee (TAC).

Social distancing is currently recommended due to the COVID-19 pandemic. This TAC meeting on December 10, 2021, will be conducted with a virtual meeting platform option. Please use this link below to join the meeting:

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

[+1 619-343-2539,,340031683#](#) United States, San Diego

Phone Conference ID: 340 031 683#

[Find a local number](#) | [Learn More](#)

Your community group may have previously provided formal input on these matters and your group's recommendations would be included as part of the Chief Administrative Officer's report to the Board of Supervisors along with TAC recommendations. The Board of Supervisors will make a final decision as to what action will be taken after reviewing TAC recommendations and community group input, when available.

If your community planning/sponsor group representative would like to attend the TAC meeting and participate in the discussion of an item on this agenda, or if you do have any questions or need additional information regarding this procedure, please contact me at (858) 694-3843. TAC staff is available to provide background information on items and to answer questions you may have.

Very truly yours,

Kenton R. Jones, Secretary
San Diego County Traffic Advisory Committee

KRJ:sh

Attachment



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

December 10, 2021 ~ 9:00 AM

5510 Overland Ave, Room 271

San Diego CA, 92123

AGENDA

- I. Call to Order / Roll Call**
- II. Pledge of Allegiance**
- III. Approval of Minutes**
- IV. Items for Review**

SUBJECT	LOCATION	AREA/ PLANNING/SPONSOR GROUP
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SUPERVISORIAL DISTRICT 2

2-A. RADAR CERTIFICATION	HARBISON CANYON ROAD DEHESA RD TO 1,900' S/O COLLIER WY	HARBISON CANYON/ C-D-GH-HC CPG
2-B. RADAR CERTIFICATION	HARBISON CANYON ROAD 1900' S/O COLLIER WY TO 650' N/O PATRICK DR	HARBISON CANYON/ C-D-GH-HC CPG
2-C. RADAR CERTIFICATION	HARBISON CANYON ROAD 650' N/O PATRICK DR TO ARNOLD WY	HARBISON CANYON/ C-D-GH-HC CPG
2-D. PARKING RESTRICTION	MAINE AVENUE 9825 MAINE AV TO PARKSIDE ST	LAKESIDE/ LAKESIDE CPG

SUPERVISORIAL DISTRICT 3

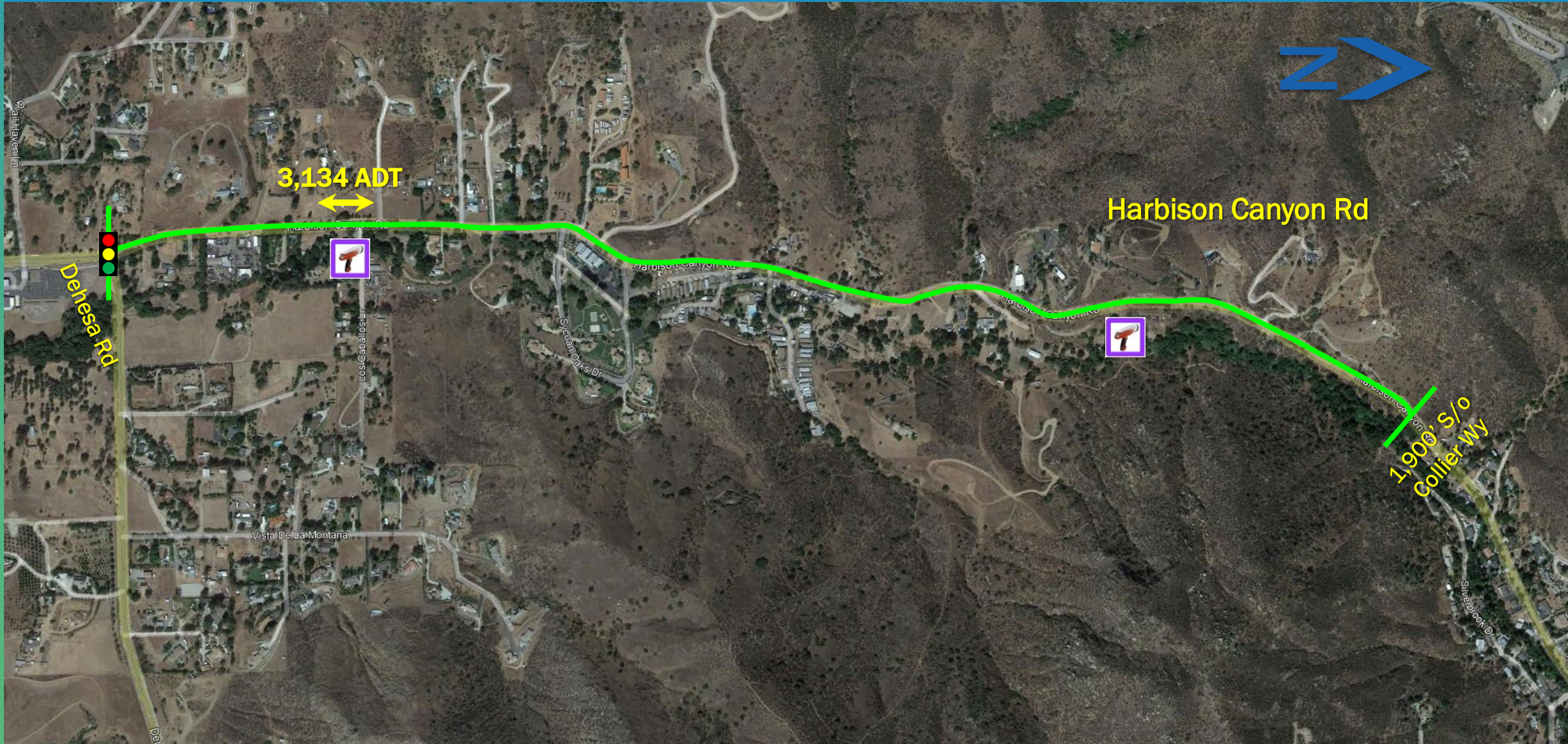
3-A. RADAR CERTIFICATION	CAMINO DEL NORTE SAN DIEGO CITY LIMIT TO DOVE CANYON RD	4S RANCH/ SAN DIEGUITO
3-B. RADAR CERTIFICATION	CAMINO DEL NORTE DOVE CANYON RD TO RANCHO BERNARDO RD	4S RANCH/ SAN DIEGUITO

INFORMATIONAL ITEM

- A. EXPANDING TRAFFIC ADVISORY COMMITTEE MEMBERSHIP**

Harbison Canyon Road

Dehesa Rd to 1,900' south of Collier Wy (1.63 miles)



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: December 10, 2021 **Item 2-A**

SUPERVISORIAL DISTRICT: 2

SUBJECT: Radar Certification

LOCATION: Harbison Canyon Road from Dehesa Road to 1,900' south of Collier Way (a distance of 1.63 miles)
HARBISON CANYON (Thos. Bros. 1253-B5)

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Certification

PROBLEM AS STATED BY REQUESTER:

Harbison Canyon Road from Dehesa Road to 1,900' south of Collier Way is currently a posted 45 MPH speed zone. Preliminary review of prevailing speeds and roadway conditions could support radar certification of the existing 45 MPH speed.

Existing Traffic Devices

Harbison Canyon Road is a striped two lane undivided roadway with a pavement width of 28 feet. The roadway is striped with a no passing centerline and white edgeline. There are several reduced speed advisory curves along this segment. Harbison Canyon Road is classified as a Light Collector on the County General Plan Mobility Element Network. The roadway is a designated through highway. It is currently posted 45 MPH Radar Enforced.

Average Daily Traffic Volumes

	<u>05/21</u>	<u>05/12</u>
Harbison Canyon Road:		
1,500' N/o Dehesa Road	3,134	2,510

		<u>85th Percentile</u>	<u>10 MPH Pace</u>	<u>% in Pace</u>
<u>Speed Data</u>				
Harbison Canyon Road:				
1,500' N/o Dehesa Road	(2021)	50.5 MPH	42-51	67.0%
	(2014)	49.0 MPH	40-49	66.0%
3,925' S/o Collier Way	(2021)	47.8 MPH	39-48	76.0%
Speed Zone	(2021)	49.2 MPH	41-50	71.5%

Collision Data

There have been 13 reported collisions along this segment of roadway, 4 of which involved injury, in a 3 year period (08-01-2018 to 07-31-2021). These collisions result in

a segment accident rate of 2.33 collisions per million vehicle miles. The statewide average is 1.37 collisions per million vehicle miles for similar rural rolling conventional 2 lanes or less with speeds less than or equal to 55 MPH.

VOLUME

Harbison Canyon Rd 1500' N/O Dehesa Rd

Day: Thursday
Date: 5/20/2021City: El Cajon
Project #: CA21_040084_013

DAILY TOTALS					NB	SB						EB	WB						Total
					1,577	1,557						0	0						3,134
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL							TOTAL
00:00	2	0			2		12:00	29	27			56							56
00:15	3	4			7		12:15	27	23			50							50
00:30	6	1			7		12:30	26	19			45							45
00:45	0	11	2	7	2	18	12:45	23	105	20	89	43	194						
01:00	1	4			5		13:00	18	25			43							43
01:15	4	3			7		13:15	21	24			45							45
01:30	2	1			3		13:30	21	30			51							51
01:45	3	10	2	10	5	20	13:45	22	82	34	113	56	195						
02:00	3	1			4		14:00	22	29			51							51
02:15	0	3			3		14:15	22	33			55							55
02:30	2	2			4		14:30	29	26			55							55
02:45	1	6	4	10	5	16	14:45	19	92	21	109	40	201						
03:00	2	2			4		15:00	43	29			72							72
03:15	1	1			2		15:15	42	28			70							70
03:30	1	1			2		15:30	29	38			67							67
03:45	3	7	2	6	5	13	15:45	51	165	23	118	74	283						
04:00	4	2			6		16:00	50	35			85							85
04:15	1	2			3		16:15	41	34			75							75
04:30	0	2			2		16:30	34	30			64							64
04:45	2	7	3	9	5	16	16:45	36	161	30	129	66	290						
05:00	3	4			7		17:00	29	22			51							51
05:15	4	9			13		17:15	27	37			64							64
05:30	2	7			9		17:30	35	25			60							60
05:45	3	12	19	39	22	51	17:45	29	120	19	103	48	223						
06:00	11	12			23		18:00	33	22			55							55
06:15	11	24			35		18:15	34	18			52							52
06:30	15	23			38		18:30	23	17			40							40
06:45	15	52	22	81	37	133	18:45	19	109	16	73	35	182						
07:00	23	18			41		19:00	23	13			36							36
07:15	17	19			36		19:15	19	15			34							34
07:30	16	24			40		19:30	20	14			34							34
07:45	20	76	38	99	58	175	19:45	7	69	14	56	21	125						
08:00	14	28			42		20:00	19	17			36							36
08:15	17	32			49		20:15	22	11			33							33
08:30	27	20			47		20:30	14	8			22							22
08:45	27	85	28	108	55	193	20:45	14	69	8	44	22	113						
09:00	17	42			59		21:00	14	3			17							17
09:15	13	24			37		21:15	13	11			24							24
09:30	17	13			30		21:30	17	6			23							23
09:45	14	61	25	104	39	165	21:45	6	50	4	24	10	74						
10:00	10	15			25		22:00	9	8			17							17
10:15	18	14			32		22:15	6	6			12							12
10:30	22	28			50		22:30	6	8			14							14
10:45	23	73	22	79	45	152	22:45	6	27	6	28	12	55						
11:00	19	22			41		23:00	12	4			16							16
11:15	16	30			46		23:15	14	6			20							20
11:30	27	25			52		23:30	10	6			16							16
11:45	21	83	22	99	43	182	23:45	9	45	4	20	13	65						
TOTALS	483	651			1134		TOTALS	1094	906			2000							
SPLIT %	42.6%	57.4%			36.2%		SPLIT %	54.7%	45.3%			63.8%							

DAILY TOTALS					NB	SB						EB	WB						Total
					1,577	1,557						0	0						3,134
AM Peak Hour	11:30	07:30			08:15		PM Peak Hour	15:45	15:30			15:30							15:30
AM Pk Volume	104	122			210		PM Pk Volume	176	130			301							301
Pk Hr Factor	0.897	0.803			0.890		Pk Hr Factor	0.863	0.855			0.885							0.885
7 - 9 Volume	161	207	0	0	368		4 - 6 Volume	281	232	0	0	513							513
7 - 9 Peak Hour	08:00	07:30			07:45		4 - 6 Peak Hour	16:00	16:00			16:00							16:00
7 - 9 Pk Volume	85	122	0	0	196		4 - 6 Pk Volume	161	129	0	0	290							290
Pk Hr Factor	0.787	0.803	0.000	0.000	0.845		Pk Hr Factor	0.805	0.921	0.000	0.000	0.853							0.853



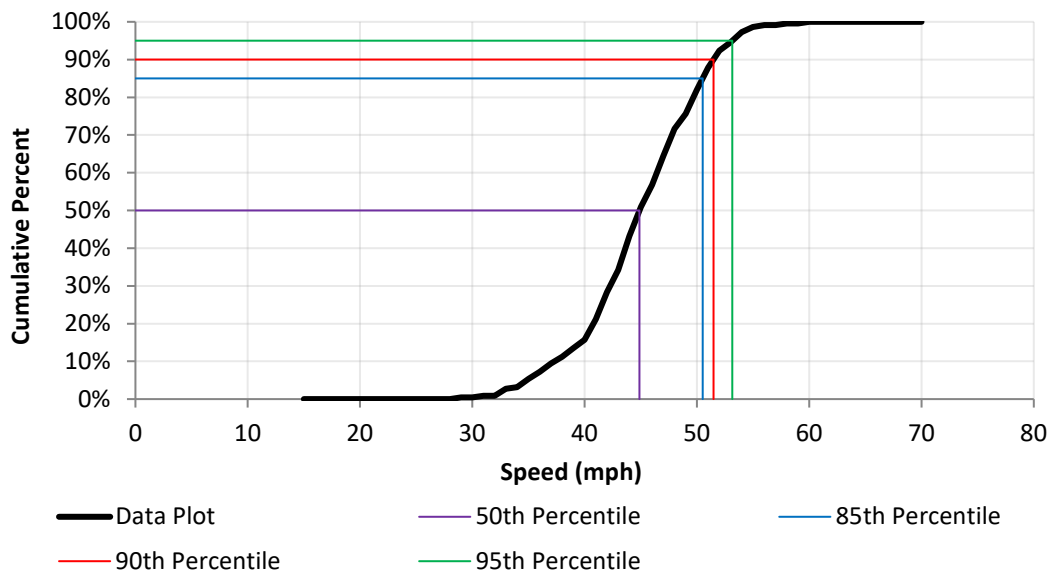
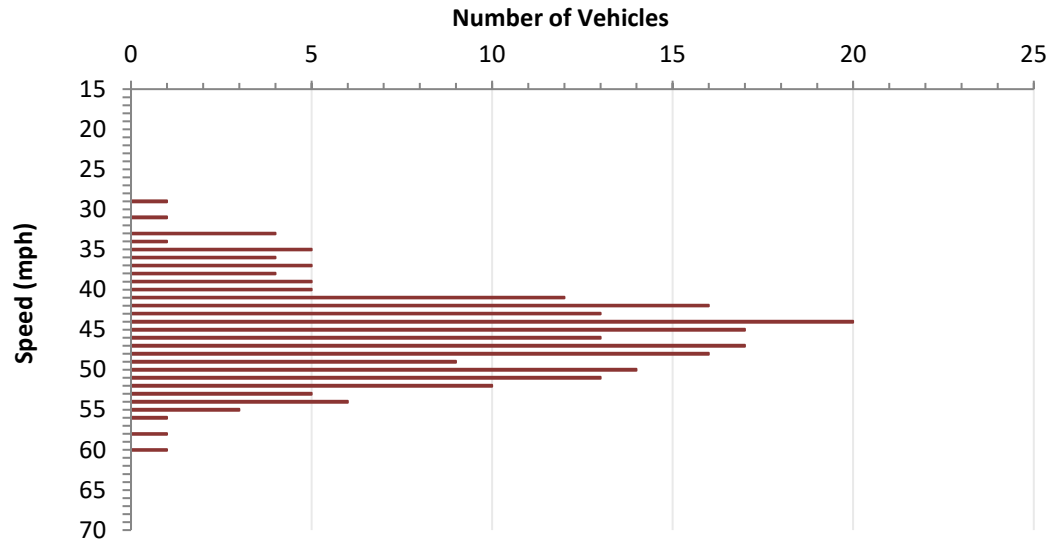
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Harbison Canyon Rd	From:	Dehesa Rd	To:	1,900' S/o Collier Wy
Position:	1,500' N/o Dehesa Rd	Direction:	NB/SB		

Date:	5/17/2021	Weather:	Clear	Project Number:	21-040085-018
Time Start:	1:30 PM	Road Condition:	Dry	Observer:	Contractor
Time End:	3:30 PM	Posted Speed:	45 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29	1	0.5%
30		
31	1	0.9%
32		
33	4	2.7%
34	1	3.2%
35	5	5.4%
36	4	7.2%
37	5	9.5%
38	4	11.3%
39	5	13.5%
40	5	15.8%
41	12	21.2%
42	16	28.4%
43	13	34.2%
44	20	43.2%
45	17	50.9%
46	13	56.8%
47	17	64.4%
48	16	71.6%
49	9	75.7%
50	14	82.0%
51	13	87.8%
52	10	92.3%
53	5	94.6%
54	6	97.3%
55	3	98.6%
56	1	99.1%
57		
58	1	99.5%
59		
60	1	100.0%
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
Total	222	



DATA ANALYSIS

Average Speed	45.3	Range	29 - 60
50th Percentile	44.9	10 mph Pace	42 - 51
85th Percentile	50.5	Number in Pace	148
90th Percentile	51.5	Percent in Pace	67%
95th Percentile	53.2		



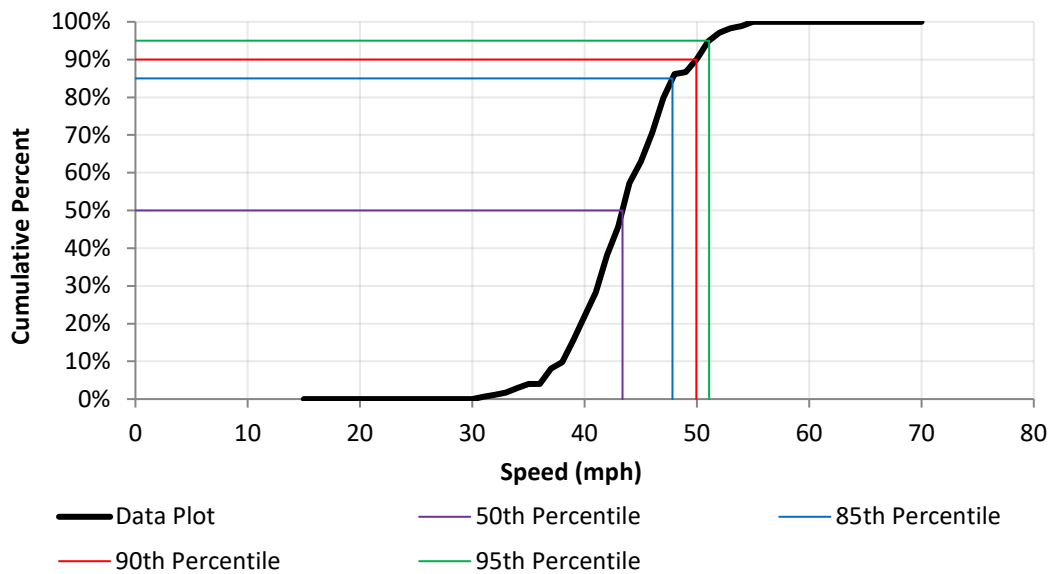
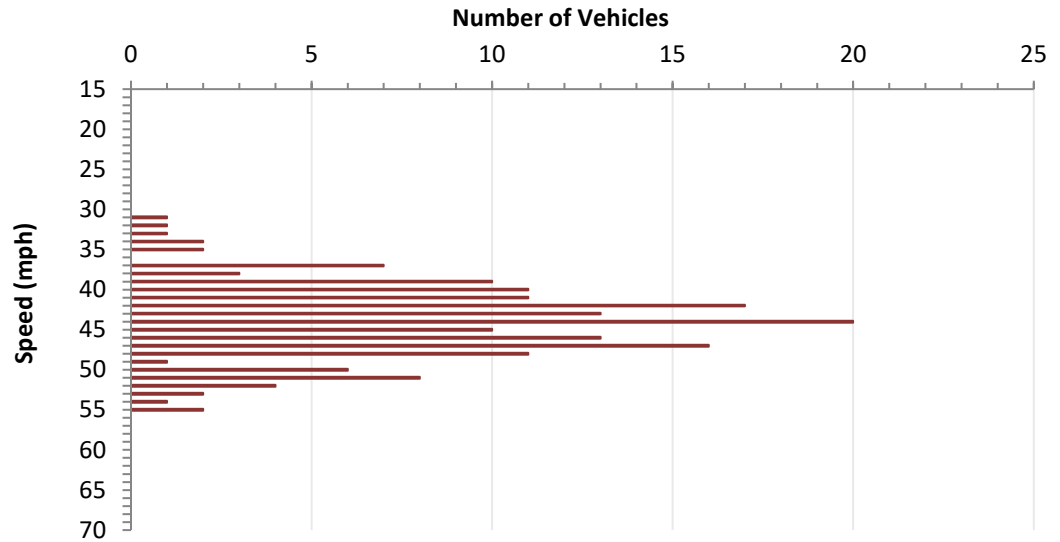
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Harbison Canyon Rd	From:	Dehesa Rd	To:	1,900' S/o Collier Wy
Position:	3,925' S/o Collier Wy	Direction:	NB/SB		

Date:	5/17/2021	Weather:	Clear	Project Number:	21-040085-019
Time Start:	11:15 AM	Road Condition:	Dry	Observer:	Contractor
Time End:	1:15 PM	Posted Speed:	40 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31	1	0.6%
32	1	1.2%
33	1	1.7%
34	2	2.9%
35	2	4.0%
36		
37	7	8.1%
38	3	9.8%
39	10	15.6%
40	11	22.0%
41	11	28.3%
42	17	38.2%
43	13	45.7%
44	20	57.2%
45	10	63.0%
46	13	70.5%
47	16	79.8%
48	11	86.1%
49	1	86.7%
50	6	90.2%
51	8	94.8%
52	4	97.1%
53	2	98.3%
54	1	98.8%
55	2	100.0%
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
Total	173	

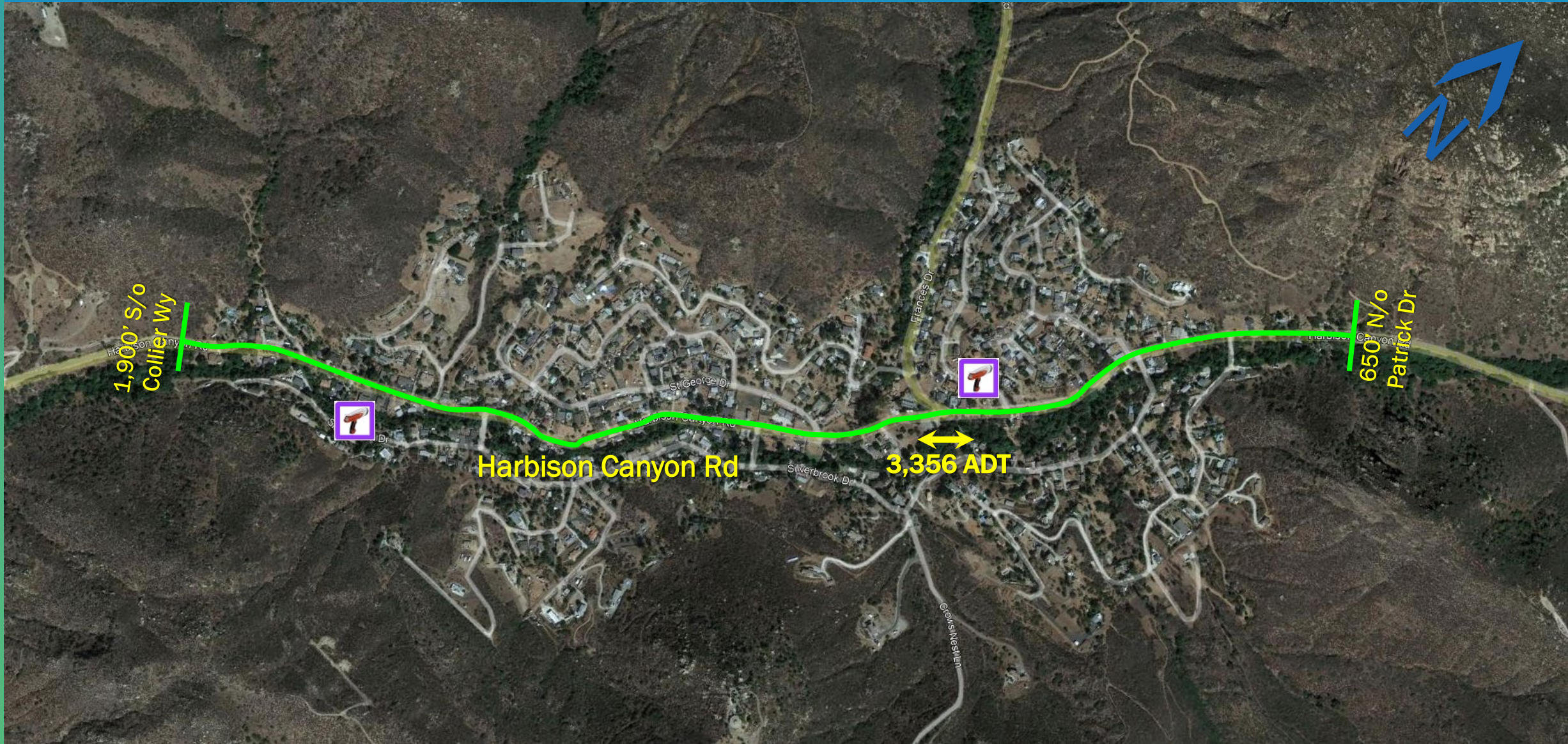


DATA ANALYSIS

Average Speed	44.0	Range	31 - 55
50th Percentile	43.4	10 mph Pace	39 - 48
85th Percentile	47.8	Number in Pace	132
90th Percentile	50.0	Percent in Pace	76%
95th Percentile	51.1		

Harbison Canyon Road

1,900' south of Collier Wy to 650' north of Patrick Dr (1.40 miles)



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: December 10, 2021

Item 2-B

SUPERVISORIAL DISTRICT: 2

SUBJECT: Radar Certification

LOCATION: Harbison Canyon Road from 1,900' south of Collier Way to 650' north of Patrick Drive (a distance of 1.40 miles) HARBISON CANYON (Thos. Bros. 1253-B2)

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Certification

PROBLEM AS STATED BY REQUESTER:

Harbison Canyon Road from 1,900' south of Collier Way to 650' north of Patrick Drive is currently a posted 40 MPH speed zone. Preliminary review of prevailing speeds and roadway conditions could support radar certification of the existing 40 MPH speed.

Existing Traffic Devices

Harbison Canyon Road is a striped two lane undivided roadway with a pavement width of 26 to 30 feet. The roadway is striped with a no passing centerline and white edgeline. There are several reduced speed advisory curves and intersection advisory curves along this segment. Harbison Canyon Road is classified as a Light Collector on the County General Plan Mobility Element Network. The roadway is a designated through highway. It is currently posted 40 MPH Radar Enforced.

Average Daily Traffic Volumes

	<u>05/21</u>	<u>07/16</u>
Harbison Canyon Road:		
500' N/o Collier Way	2,915	2,170
100' S/o Almyra Road	3,797	

<u>Speed Data</u>		<u>85th Percentile</u>	<u>10 MPH Pace</u>	<u>% in Pace</u>
Harbison Canyon Road:				
850' S/o Collier Way	(2021)	44.8 MPH	37-46	76.0%
100' S/o Almyra Road	(2021)	45.5 MPH	36-45	74.0%
	(2017)	42.0 MPH	35-44	89.0%
Speed Zone	(2021)	45.2 MPH	37-46	75.0%

Collision Data

There have been 16 reported collisions along this segment of roadway, 9 of which

involved injury, in a 3 year period (08-01-2018 to 07-31-2021). These collisions result in a segment accident rate of 3.12 collisions per million vehicle miles. The statewide average is 1.14 collisions per million vehicle miles for similar rural rolling conventional 2 lanes or less with speeds less than or equal to 55 MPH.

VOLUME

Harbison Canyon Rd 105ft N/O Frances Dr

Day: Wednesday
Date: 11/3/2021City: El Cajon
Project #: CA21_040181_005

DAILY TOTALS					NB	SB	EB					WB	Total
					0	1,812	0					0	1,812
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL		
00:00		2			2	12:00		20			20		
00:15		3			3	12:15		24			24		
00:30		0			0	12:30		30			30		
00:45		0	5		0 5	12:45		18	92		18 92		
01:00		5			5	13:00		22			22		
01:15		0			0	13:15		26			26		
01:30		1			1	13:30		35			35		
01:45		1	7		1 7	13:45		32	115		32 115		
02:00		1			1	14:00		35			35		
02:15		0			0	14:15		45			45		
02:30		2			2	14:30		38			38		
02:45		1	4		1 4	14:45		48	166		48 166		
03:00		3			3	15:00		27			27		
03:15		0			0	15:15		40			40		
03:30		0			0	15:30		46			46		
03:45		1	4		1 4	15:45		36	149		36 149		
04:00		2			2	16:00		27			27		
04:15		2			2	16:15		38			38		
04:30		3			3	16:30		45			45		
04:45		1	8		1 8	16:45		39	149		39 149		
05:00		4			4	17:00		33			33		
05:15		6			6	17:15		37			37		
05:30		10			10	17:30		38			38		
05:45		7	27		7 27	17:45		31	139		31 139		
06:00		10			10	18:00		29			29		
06:15		19			19	18:15		25			25		
06:30		22			22	18:30		19			19		
06:45		19	70		19 70	18:45		18	91		18 91		
07:00		33			33	19:00		20			20		
07:15		36			36	19:15		15			15		
07:30		43			43	19:30		14			14		
07:45		39	151		39 151	19:45		13	62		13 62		
08:00		26			26	20:00		20			20		
08:15		38			38	20:15		18			18		
08:30		30			30	20:30		7			7		
08:45		45	139		45 139	20:45		13	58		13 58		
09:00		40			40	21:00		15			15		
09:15		33			33	21:15		10			10		
09:30		23			23	21:30		15			15		
09:45		24	120		24 120	21:45		6	46		6 46		
10:00		13			13	22:00		7			7		
10:15		17			17	22:15		5			5		
10:30		23			23	22:30		2			2		
10:45		26	79		26 79	22:45		2	16		2 16		
11:00		23			23	23:00		3			3		
11:15		31			31	23:15		9			9		
11:30		28			28	23:30		0			0		
11:45		17	99		17 99	23:45		4	16		4 16		
TOTALS	713				713	TOTALS	1099				1099		
SPLIT %	100.0%				39.3%	SPLIT %	100.0%				60.7%		

DAILY TOTALS				NB	SB	EB				WB	Total
				0	1,812					0	0
AM Peak Hour		08:15			08:15		PM Peak Hour			14:00	
AM Pk Volume		153			153		PM Pk Volume			166	
Pk Hr Factor		0.850			0.850		Pk Hr Factor			0.865	
7 - 9 Volume	0	290	0	0	290		4 - 6 Volume	0	288	0	288
7 - 9 Peak Hour		07:00			07:00		4 - 6 Peak Hour		16:15		16:15
7 - 9 Pk Volume	0	151	0	0	151		4 - 6 Pk Volume	0	155	0	155
Pk Hr Factor	0.000	0.878	0.000	0.000	0.878		Pk Hr Factor	0.000	0.861	0.000	0.861

VOLUME

Harbison Canyon Rd 100' S/O Almyra Rd

Day: Thursday
Date: 5/20/2021City: Harbison Canyon
Project #: CA21_040084_011

DAILY TOTALS					NB	SB	EB					WB	Total
					1,898	1,899						0	0
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL		
00:00	5	3			8	12:00	29	29			58		
00:15	2	2			4	12:15	29	35			64		
00:30	3	2			5	12:30	31	27			58		
00:45	1	11	2	9	3	12:45	24	113	32	123	56		
01:00	0	3			3	13:00	29	25			54		
01:15	3	2			5	13:15	34	30			64		
01:30	1	2			3	13:30	40	30			70		
01:45	3	7	0	7	3	13:45	32	135	54	139	86		
02:00	1	1			2	14:00	32	48			80		
02:15	0	2			2	14:15	32	35			67		
02:30	1	2			3	14:30	40	38			78		
02:45	4	6	2	7	6	14:45	35	139	28	149	63		
03:00	2	3			5	15:00	42	36			78		
03:15	1	0			1	15:15	35	33			68		
03:30	1	1			2	15:30	32	53			85		
03:45	5	9	4	8	9	15:45	50	159	37	159	87		
04:00	4	0			4	16:00	60	33			93		
04:15	1	2			3	16:15	40	38			78		
04:30	1	0			1	16:30	39	52			91		
04:45	3	9	2	4	5	16:45	38	177	30	153	68		
05:00	7	3			10	17:00	22	39			61		
05:15	2	6			8	17:15	38	39			77		
05:30	8	10			18	17:30	34	25			59		
05:45	1	18	11	30	12	17:45	33	127	21	124	54		
06:00	14	15			29	18:00	35	36			71		
06:15	15	23			38	18:15	33	24			57		
06:30	15	15			30	18:30	23	23			46		
06:45	22	66	18	71	40	18:45	16	107	20	103	36		
07:00	37	15			52	19:00	27	22			49		
07:15	24	26			50	19:15	17	33			50		
07:30	29	27			56	19:30	21	15			36		
07:45	36	126	36	104	72	19:45	8	73	18	88	26		
08:00	26	33			59	20:00	19	18			37		
08:15	51	33			84	20:15	17	10			27		
08:30	44	39			83	20:30	11	19			30		
08:45	41	162	59	164	100	20:45	10	57	9	56	19		
09:00	32	33			65	21:00	11	14			25		
09:15	24	25			49	21:15	10	8			18		
09:30	21	22			43	21:30	11	7			18		
09:45	20	97	31	111	51	21:45	7	39	11	40	18		
10:00	22	27			49	22:00	8	5			13		
10:15	22	32			54	22:15	2	5			7		
10:30	27	18			45	22:30	7	11			18		
10:45	26	97	36	113	62	22:45	7	24	12	33	19		
11:00	14	17			31	23:00	8	3			11		
11:15	24	21			45	23:15	13	6			19		
11:30	33	26			59	23:30	5	5			10		
11:45	36	107	20	84	56	23:45	7	33	6	20	13		
TOTALS	715	712			1427	TOTALS	1183	1187			2370		
SPLIT %	50.1%	49.9%			37.6%	SPLIT %	49.9%	50.1%			62.4%		

DAILY TOTALS					NB	SB						EB	WB	Total
					1,898	1,899						0	0	3,797
AM Peak Hour	08:15	08:00			08:15	PM Peak Hour	15:45	13:45			15:45			
AM Pk Volume	168	164			332	PM Pk Volume	189	175			349			
Pk Hr Factor	0.824	0.695			0.830	Pk Hr Factor	0.788	0.810			0.938			
7 - 9 Volume	288	268	0	0	556	4 - 6 Volume	304	277	0	0	581			
7 - 9 Peak Hour	08:00	08:00			08:00	4 - 6 Peak Hour	16:00	16:30			16:00			
7 - 9 Pk Volume	162	164	0	0	326	4 - 6 Pk Volume	177	160	0	0	330			
Pk Hr Factor	0.794	0.695	0.000	0.000	0.815	Pk Hr Factor	0.738	0.769	0.000	0.000	0.887			



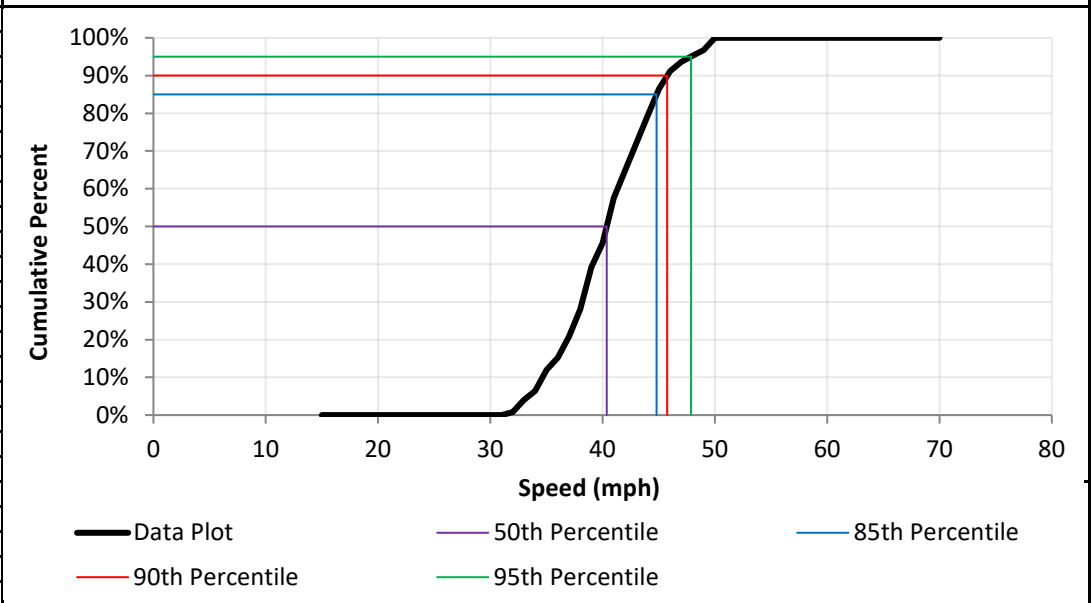
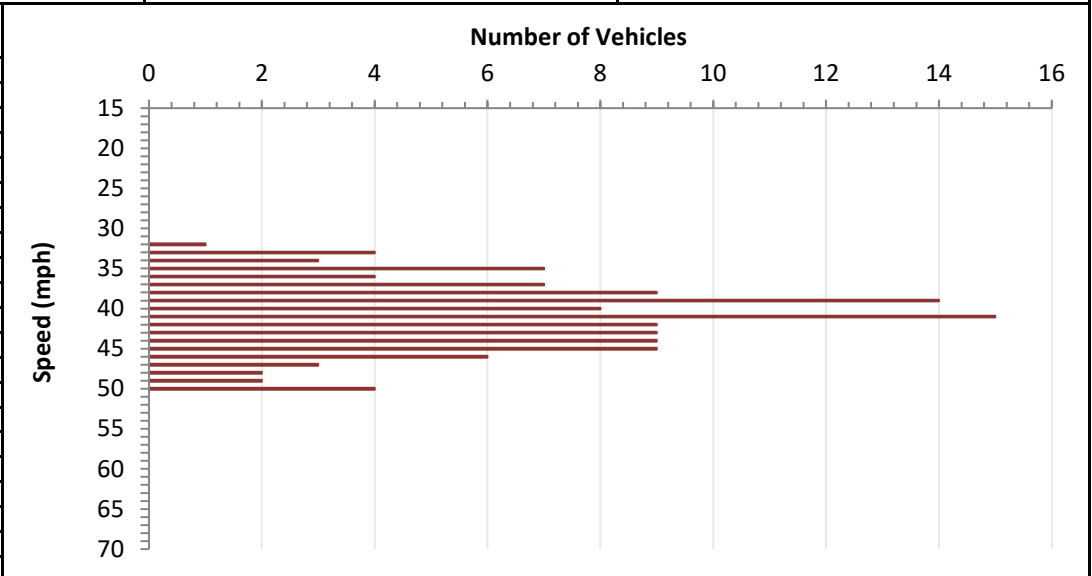
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Harbison Canyon Rd	From:	1,900' S/o Collier Wy	To:	650' N/o Patrick Dr
Position:	850' S/o Collier Way	Direction:	NB/SB		

Date:	11/4/2021	Weather:	Clear	Project Number:	N/A
Time Start:	10:00AM	Road Condition:	Dry	Observer:	Samuel Cecere
Time End:	11:05AM	Posted Speed:	45 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32	1	0.8%
33	4	4.0%
34	3	6.4%
35	7	12.0%
36	4	15.2%
37	7	20.8%
38	9	28.0%
39	14	39.2%
40	8	45.6%
41	15	57.6%
42	9	64.8%
43	9	72.0%
44	9	79.2%
45	9	86.4%
46	6	91.2%
47	3	93.6%
48	2	95.2%
49	2	96.8%
50	4	100.0%
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
Total	125	



DATA ANALYSIS			
Average Speed	40.9	Range	32 - 50
50th Percentile	40.4	10 mph Pace	37 - 46
85th Percentile	44.8	Number in Pace	95
90th Percentile	45.8	Percent in Pace	76%
95th Percentile	47.9		



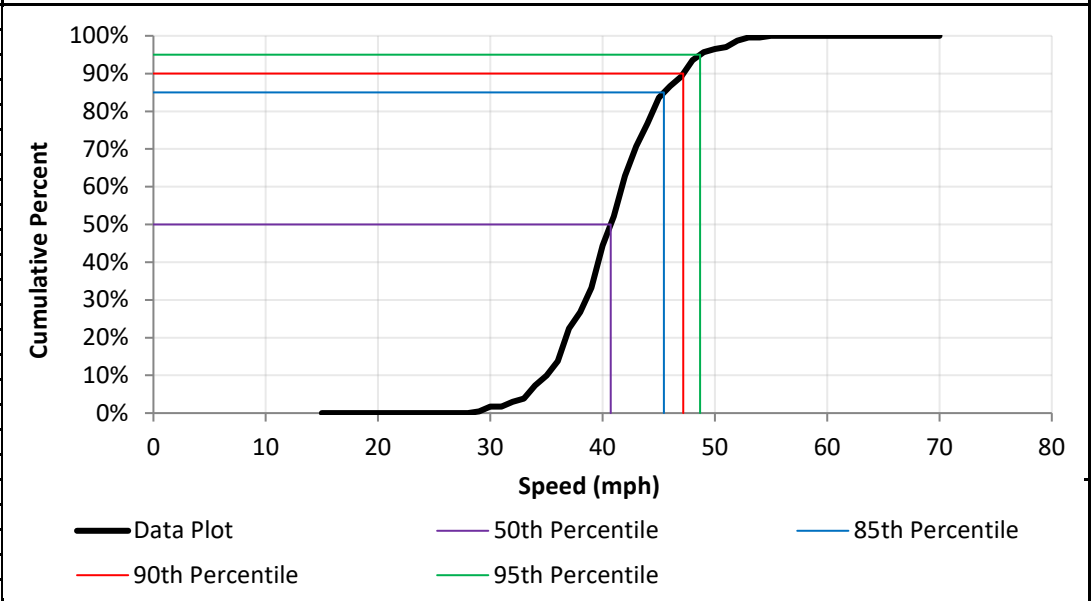
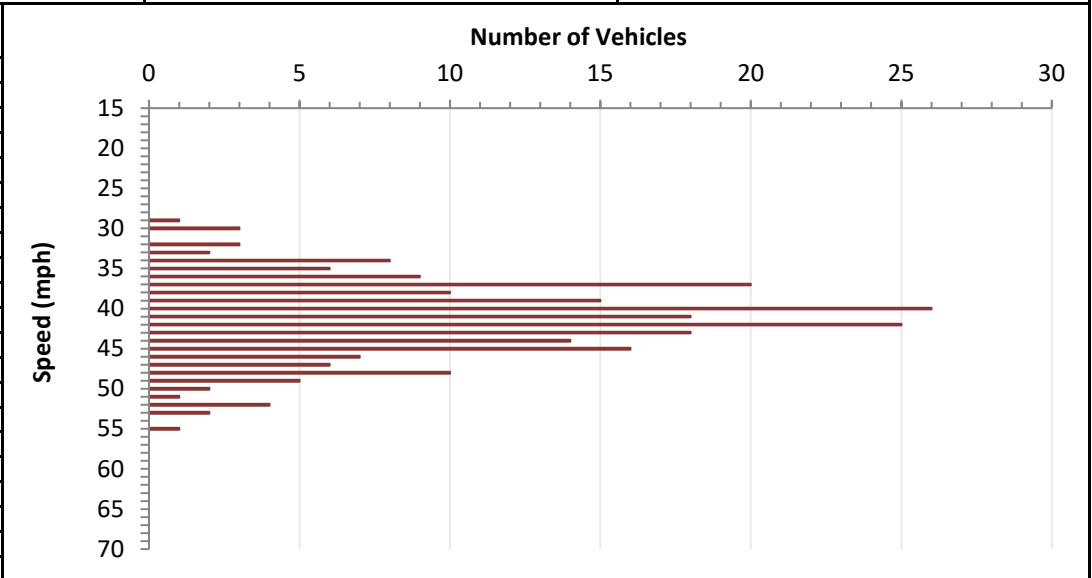
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Harbison Canyon Rd	From:	1,900' S/o Collier Wy	To:	650' N/o Patrick Dr
Position:	100' S/o Almyra Rd	Direction:	NB/SB		

Date:	5/17/2021	Weather:	Clear	Project Number:	21-040085-016
Time Start:	9:00 AM	Road Condition:	Dry	Observer:	Contractor
Time End:	11:00 AM	Posted Speed:	45 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29	1	0.4%
30	3	1.7%
31		
32	3	3.0%
33	2	3.9%
34	8	7.3%
35	6	9.9%
36	9	13.8%
37	20	22.4%
38	10	26.7%
39	15	33.2%
40	26	44.4%
41	18	52.2%
42	25	62.9%
43	18	70.7%
44	14	76.7%
45	16	83.6%
46	7	86.6%
47	6	89.2%
48	10	93.5%
49	5	95.7%
50	2	96.6%
51	1	97.0%
52	4	98.7%
53	2	99.6%
54		
55	1	100.0%
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
Total	232	



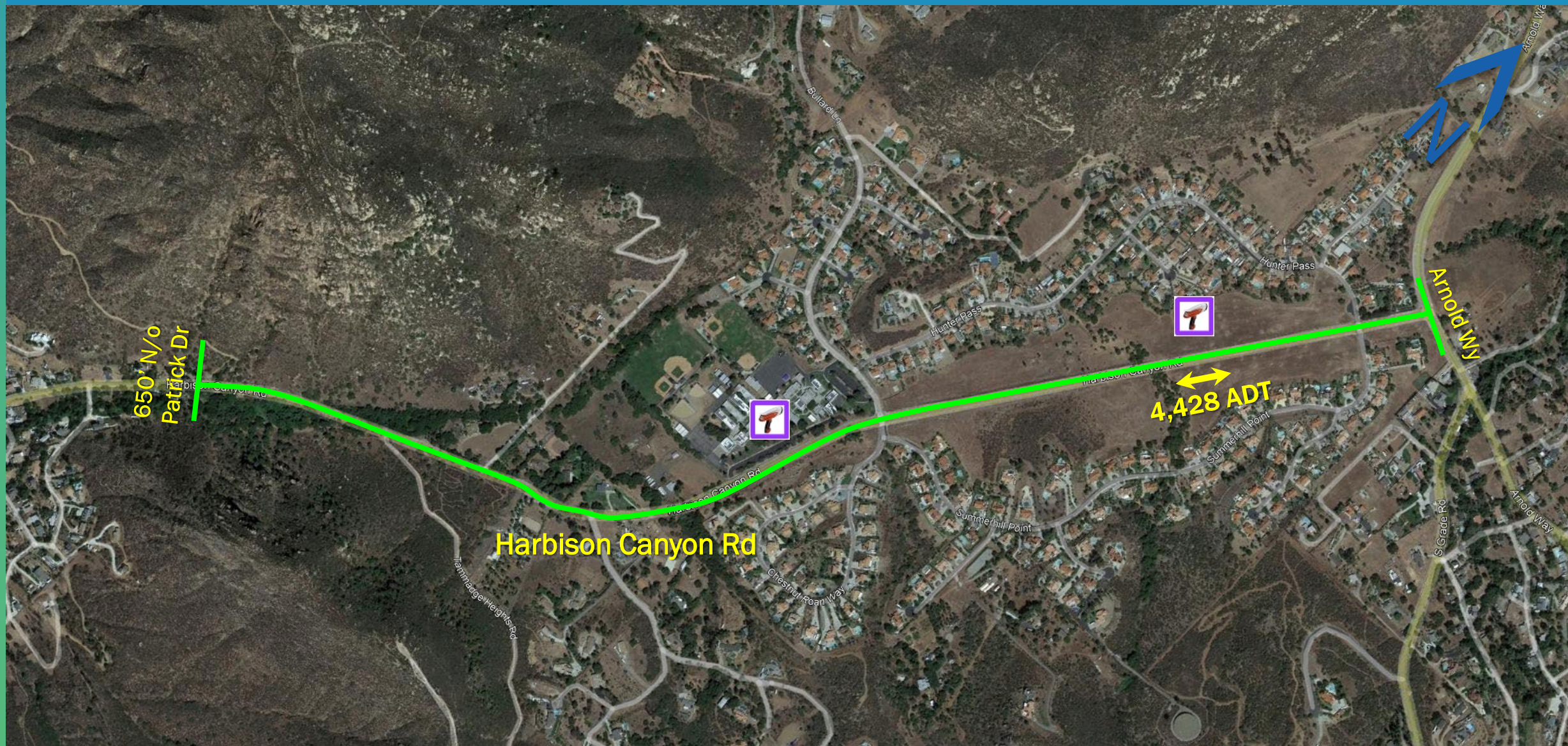
DATA ANALYSIS

Average Speed	41.3	Range	29 - 55
50th Percentile	40.7	10 mph Pace	36 - 45
85th Percentile	45.5	Number in Pace	171
90th Percentile	47.2	Percent in Pace	74%
95th Percentile	48.7		

Harbison Canyon Road

650' north of Patrick Dr to Arnold Wy (1.54 miles)

2-C. Radar Certification



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: December 10, 2021

Item 2-C

SUPERVISORIAL DISTRICT: 2

SUBJECT: Radar Certification

LOCATION: Harbison Canyon Road from 650' north of Patrick Drive to Arnold Way (a distance of 1.54 miles) HARBISON CANYON (Thos. Bros. 1233-F5)

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Certification

PROBLEM AS STATED BY REQUESTER:

Harbison Canyon Road from 650' north of Patrick Drive to Arnold Way is currently a posted 45 MPH speed zone. Preliminary review of prevailing speeds and roadway conditions could support radar certification of the existing 45 MPH speed.

Existing Traffic Devices

Harbison Canyon Road is a striped two lane undivided roadway with a pavement width of 26 to 30 feet. The roadway is striped with a no passing centerline and white edgeline. There is a reduced speed advisory curve and a school zone along this segment. There is a traffic control signal at the intersection with Bridle Run and Chestnut Roan Drive. Harbison Canyon Road is classified as a Light Collector on the County General Plan Mobility Element Network. The roadway is a designated through highway. It is currently posted 45 MPH.

Average Daily Traffic Volumes **12/21**

Harbison Canyon Road:	
400' S/o Summerhill Point	4,428

<u>Speed Data</u>		<u>85th Percentile</u>	<u>10 MPH Pace</u>	<u>% in Pace</u>
Harbison Canyon Road:				
458' S/o Bridle Run	(2021)	48.0 MPH	37-46	56.0%
1,000' S/o Summerhill Point	(2021)	50.7 MPH	43-52	73.0%
Speed Zone	(2021)	49.4 MPH	40-51	64.5%

Collision Data

There have been 6 reported collisions along this segment of roadway, 2 of which involved injury, in a 3 year period (08-01-2018 to 07-31-2021). These collisions result in a segment

accident rate of 0.81 collisions per million vehicle miles. The statewide average is 0.85 collisions per million vehicle miles for similar rural rolling conventional 2 lanes or less with speeds less than or equal to 55 MPH.



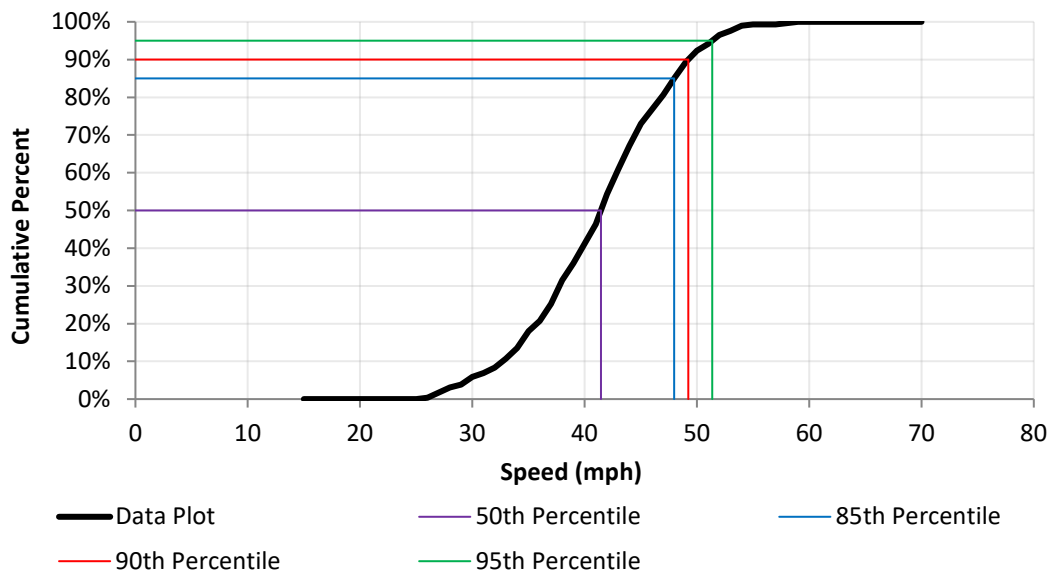
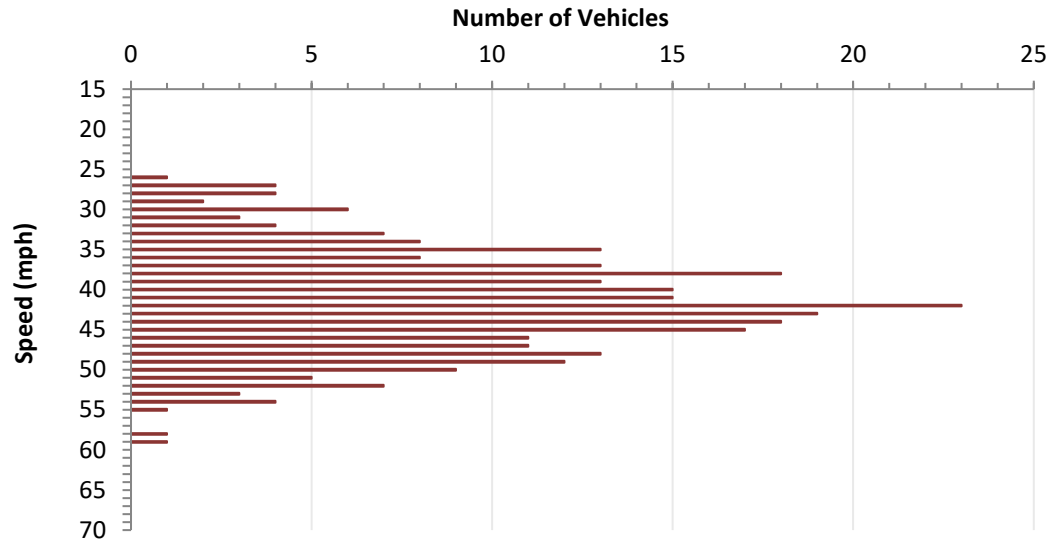
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Harbison Canyon Rd	From:	1,900' S/o Collier Wy	To:	650' N/o Patrick Dr
Position:	458' S/o Bridle Run	Direction:	NB/SB		

Date:	5/18/2021	Weather:	Clear	Project Number:	21-040085-017
Time Start:	1:30 PM	Road Condition:	Dry	Observer:	Contractor
Time End:	3:30 PM	Posted Speed:	45 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26	1	0.3%
27	4	1.7%
28	4	3.1%
29	2	3.8%
30	6	5.9%
31	3	6.9%
32	4	8.3%
33	7	10.7%
34	8	13.5%
35	13	18.0%
36	8	20.8%
37	13	25.3%
38	18	31.5%
39	13	36.0%
40	15	41.2%
41	15	46.4%
42	23	54.3%
43	19	60.9%
44	18	67.1%
45	17	73.0%
46	11	76.8%
47	11	80.6%
48	13	85.1%
49	12	89.3%
50	9	92.4%
51	5	94.1%
52	7	96.5%
53	3	97.6%
54	4	99.0%
55	1	99.3%
56		
57		
58	1	99.7%
59	1	100.0%
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
Total	289	



DATA ANALYSIS

Average Speed	41.6	Range	26 - 59
50th Percentile	41.5	10 mph Pace	37 - 46
85th Percentile	48.0	Number in Pace	162
90th Percentile	49.2	Percent in Pace	56%
95th Percentile	51.4		



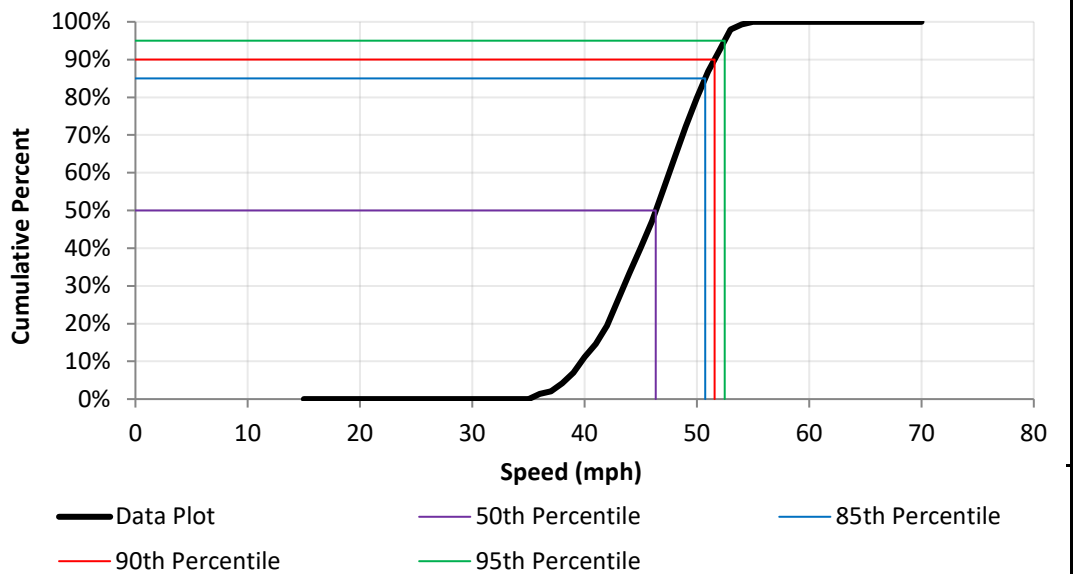
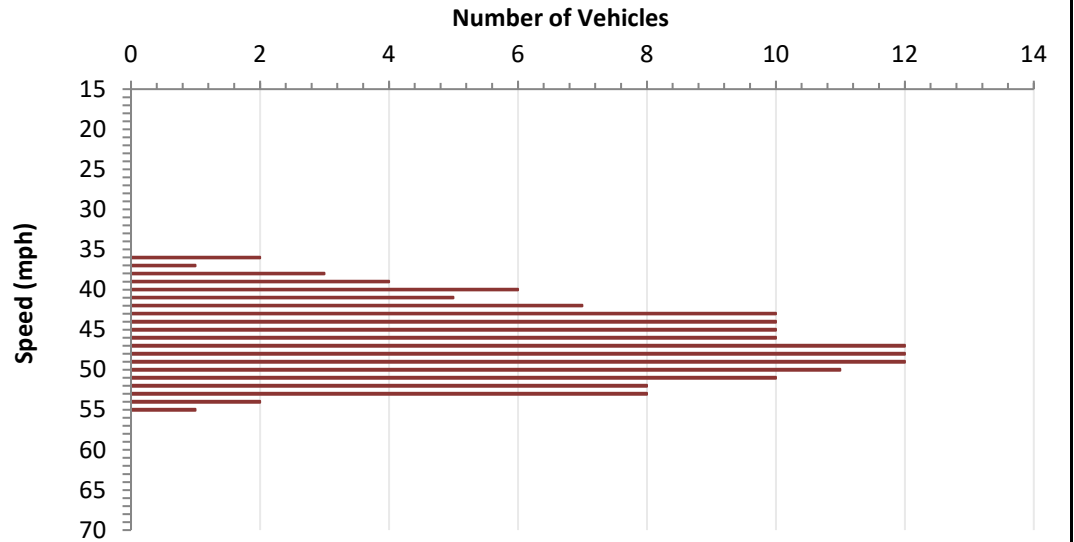
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Harbison Canyon Rd	From:	600' N/o Patrick Dr	To:	Arnold Wy
Position:	1000' S/o Summerhill Point	Direction:	NB/SB		

Date:	11/4/2021	Weather:	Clear	Project Number:	N/A
Time Start:	11:15AM	Road Condition:	Dry	Observer:	County
Time End:	12:00PM	Posted Speed:	45 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36	2	1.4%
37	1	2.1%
38	3	4.2%
39	4	6.9%
40	6	11.1%
41	5	14.6%
42	7	19.4%
43	10	26.4%
44	10	33.3%
45	10	40.3%
46	10	47.2%
47	12	55.6%
48	12	63.9%
49	12	72.2%
50	11	79.9%
51	10	86.8%
52	8	92.4%
53	8	97.9%
54	2	99.3%
55	1	100.0%
56		
57		
58		
59		
60		
61		
62		
63		
64		
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66		
67		
68		
69		
70		
Total	144	



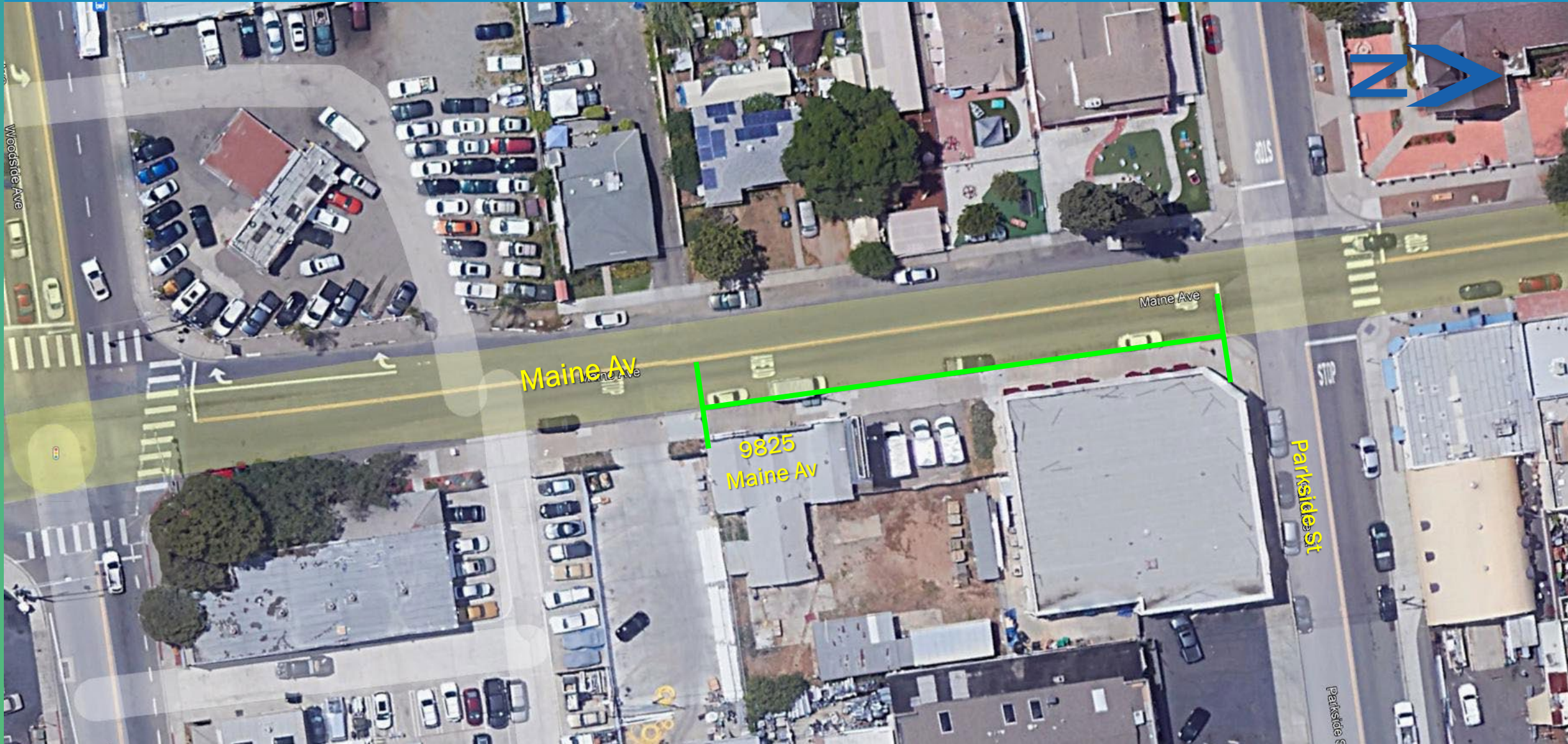
DATA ANALYSIS

Average Speed	46.5	Range	36 - 55
50th Percentile	46.3	10 mph Pace	43 - 52
85th Percentile	50.7	Number in Pace	105
90th Percentile	51.6	Percent in Pace	73%
95th Percentile	52.5		

Maine Avenue

9825 Maine Av to Parkside St (approx. 210 feet)

2-D. Parkin Restriction



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: December 10, 2021

Item 2-D

SUPERVISORIAL DISTRICT: 2

SUBJECT: Parking Restriction

LOCATION: Maine Avenue, east side, from 9825 Maine Avenue to Parkside Street (a distance of 210 feet) LAKESIDE (Thos. Bros. 1233-F5)

INITIATED BY: DPW Traffic Engineering

REQUEST: Time Limit Parking

PROBLEM AS STATED BY REQUESTER:

Limited parking spaces make it difficult for customers to park. Please review the proposed time limit parking conditions, to provide 210 feet of available parking area for nearby businesses.

Existing Traffic Devices

Maine Avenue is a striped two lane undivided roadway with a pavement width of 38 feet. The roadway is striped with a no passing centerline. There is an all-way stop control intersection at Parkside and Maine Avenue. The roadway has a 7-ton commercial weight restriction. On-street parallel parking is available on either side of the street.

DRAFT COPY

LAKESIDE COMMUNITY PLANNING GROUP

PO Box 389 Lakeside, CA 92040 / lakesidecpg@gmail.com

*** MEETING MINUTES***

WEDNESDAY, NOVEMBER 3, 2021 - 6:30 PM

Meeting Location: Lakeside Community Center, 9841 Vine Street, Lakeside, CA 92040.

The Lakeside Community Planning Group is an elected body that acts in an advisory capacity to the Department of Planning & Development Services (PDS), the Planning Commission, the Board of Supervisors and other County departments. The Planning Group's recommendations are advisory only and are not binding on the County of San Diego.

OPEN HOUSE (6:00 – 6:30pm) The Lakeside Community Planning Group will provide for a public viewing of available project plans received by the Chair for current and upcoming projects. Available plans will be on display for the 30 minutes prior to regularly scheduled planning group meeting.

1. CALL TO ORDER / ROLL CALL –

Seat 1 – Shari Cohen	p	Seat 2 – Vacant	a	Seat 3 – Ron Kasper	p
Seat 4 – Dan Moody	p	Seat 5 – Carol Hake	p	Seat 6 – Josef Kufa	p
Seat 7 – Vacant		Seat 8 – Vacant		Seat 9 – Connie O'Donnell	p
Seat 10 – Rey Lyyjoki	p	Seat 11 – Tony Santo	p	Seat 12 – Steve Robak	p
Seat 13 – Karolyn Smith	p	Seat 14 – Kristen Everhart	p	Seat 15 – Tiffany Maple	a

*Off the board- waiting for county confirmation

Quorum reached with 11 present.

Public present (approximate #): 65

2. PLEDGE OF ALLEGIANCE / Invocation lead by: Steve Robak

3. APPROVAL OF THE MINUTES FOR THE MEETINGS OF: October 2021

 Continued to next month

 X Approved as Presented

Action:

Motion: Steve Second: Karolyn

Vote: Aye: 11 Nay: Name(s) Absent: Abstain:

4. ANNOUNCEMENTS

A. Audio Recording – Notification is hereby provided that the LCPG meeting may be audio recorded for purposes of preparation of the meeting minutes.

5. OPEN FORUM

1. Kathy Kassel: Dec 4th 3:30-8:30 Spirit of Christmas in downtown Lakeside
2. Becky Rapp: Oct 20th municipal code changes all supervisors supported the changes except for one. Opposed to marijuana changes that the BOS is supporting specifically that Joel Andersen is not listening to the community members. Wishes Joel Andersen would align with Desmond's views on the issue.
3. Kathleen Lippert: Health practitioner concerns about marijuana industry use of water they should be required to use municipal water. Need a supervisor who doesn't try to combine our community into the same policies as the urban areas.
4. Debbie Langston: Anaerobic digester concerned that if it goes into the proposed location that it will create more accidents and dangerous traffic.

6. PUBLIC HEARING (Discussion & Vote)

A. Time Extensions –None

B. PROPOSED PARKING LIMIT – Payton Hardware, Maine Avenue, Lakeside 92040 – Andrea Carey - Request 2-hour parking limit on Main Ave and Parkview in front of Payton's Hardware. Has letters of support from adjacent businesses – RMG Realty Management Group & Permit Runner. One neighboring tenant did request the area in front of their store not be included so the presenters adjusted the length of curb space to accommodate that request.

Motion: Steve Robak Second: Karolyn Smith

Action: Approve 8 spots on Maine Avenue for 2-hour parking Monday – Friday 6am-4pm

Board Comments:

Ron Kasper- Whose can enforce this parking? Presenter: most people will recognize this out of courtesy and honestly if we did call by the time law enforcement came the car would probably be gone.

Kristen Everhart- Can you dial the proposed time back to 4pm so that other businesses whose majority of customers come to the area in the evening won't be impeded? Presenters: We are open to that.

Shari Cohen- Is there any other options to offset the issue this may cause for employees who need a place to park?

Steve Robak- I wouldn't be so opposed to the 4 spots on the North and 4 on the West, but I'm opposed to 12 spots.

Karolyn Smith – Would you consider reducing to 1 hour? Presenter that isn't enough time for our shoppers or other customers at the hair salon.

Carol Hake – I agree bump the time down Monday – Friday 6-4pm because weekends aren't an issue.

Josef –If employees complain that there is no parking there is other parking for them.

Rey- If this isn't enforced then I encourage you to pursue having it enforced which may mean pursuing meters.

Community Comments:

Bob Lloyd – owns collision center next to business and supports their request with the condensed area proposed. Supports 100%

Mona Askaw – says that project shouldn't have to worry about where employees park because there is open public parking at Lindo Lake a couple blocks back.

Vote: Aye: ___8___ Nay: ___2___ Name(s)___Shari Cohen and Ron Kasper_____

Absent: ___2___ Abstain: _____

C. DS2021-LDREFL-00502-I-92 Underground Utilities Waiver Request,13754 & 13780 Hwy8 Business, El Cajon – Todd Williams & Randy Marshall -

Motion: Steve Robak Second: Dan Moody

Action: Approve the motion for the waiver.

Board Comments:

Steve – These have come before the board before and our typical action is to view this as the responsibility of the utilities company. It is unfortunate and unreasonable to think that the property owner would be responsible for undergrounding their utilities that they get paid for.

Community Comments:

Vote: Aye: ___11___ Nay: _____ Name(s)_____

Absent: ___2___ Abstain: _____

D. Self-Storage Facility – Woodside Avenue & Cactus Street, Preview Presentation – David Meinecke – Will be low traffic impact, reviewed security considerations they have taken.

Board Comments:

- Josef- I like the project
- Dan – keep an eye on the height
- Tony – not a fan of the exterior design
- Rey- fine but design needs tweaking
- Shari- Traffic is not a concern with the big parking lot next door
- Steve- We already have 3 self-storage facilities in Lakeside they are low impact jut make some modifications to make it look less city and more Lakeside.
- Karolyn- I understand it lowers traffic and is a good idea for the property do want to make sure that it is monitor and secured- Presenter: Yes it is both and hours are limited.
- Carol Hake- It is closed after hours right so won't disturb neighbors. Presenter- Yes

- Kristen – Same as everyone else just want to add to try and consider the vegetation and exterior like the gate or fencing to complement the apartments next door.
- Ron - décor for me as well.

Community Comments:

- Billy Ortiz – What is the height difference from the buildings next to it? Presenter – approximately 10 feet. BO: Lakeside is already losing its old town feeling I suggest designing it to fit into the feel of the community. Presenter- We would be happy to I understand.
- Mona Askaw- I would hope that spot would be
- Mike Mello- Might be ideal for the people next door living in apartments
- Michelle Hahns- How many storage facilities are already in our area? Presenter - a lot but they are all full and other business types were considered and traffic was a big concern. There is a demand for small storage units. MH: I think the library going in I would be opposed to a building that tall going in across the street.
- Robert Garao- This isn't a commercial development because all the studies we have done indicate that is not feasible.

7. COUNTY PRESENTATIONS (Possible Vote)

- A. Independent Redistricting Commission Presentation: The IRC is currently working to redraw the boundaries for the County's five supervisorial districts. District lines can shape a community's ability to elect the representative of their choice. Come to our next meeting is November 13th you can join or visit: www.drawyourcommunity.com or email your comments to Redistricting@sandiegocounty.gov

Board Comments:

- Karolyn- Questions about representation of political parties within the commission making these decisions.
- Shari- Some hypothetical questions here- Looking at your drafts I don't see any that are drawn vertically they are all horizontal.
- Steve- How many of the 9 pre-meetings were held out in East County? Presenter- All of our meetings have a virtual component so anyone is welcome to attend but we did have a meeting in La Mesa and El Cajon.
 - Next, I feel like POI should be communities of similarity, there are groups like PANA that are politically motivated. We have redrawn the wheel so much – instead of expanding a little bit and then shrinking a little bit someone has over thought this process I think we need to move back towards the initial map proposals.
- Kristen- Can you explain how you validate the residency of people providing their input on these districts? Presenters- No we don't have anyone submit their information, but you can look at the word cloud and see if the words are resonating with your community.

Community Comments:

Paul Sprecco: Where can we find this presentation? It'll be emailed out to everyone on the listserv of LCPG

Frank Hilliker: I've been looking at these maps a lot and it is kind of hard to see where everything is. Need to reconsider where existing advisory boards are within these boundaries.

Terri Burke-Eiserling: When was the last time redistricting was done? Presenters: In the past supervisors did it. This is the first time, the law changed a few years ago that independent commissions would redistrict. San Diego is one of only 4 county's that are independent commissions.

Kathy Kastle: Maps are drafts but they are so blurry and difficult to see specifically where you are. Is there a way to clean up those maps so we can actually see what is on the boundaries.

Steven Cox: You've been saying independent but there are 90% political affiliation with democratic party. Presenter: Defines what independent means.

Gina Pelagrino: Does each district have to have a certain percent of the unincorporate area included within the incorporated area.

Shari Mellow: Something to consider as far as services and resources are concerned is water and the districts that services them so they don't have to negotiate with two supervisors when creating contracts. Presenters: We do have maps for fire districts, water districts, school districts, etc. So, we do try to account for these things when drawing prospective maps.

Jackie Bryans: The census was 0.3 for 2019 in 2020 was 0.6 in East County our district had very little change.

Vote: Aye: _____ Nay: _____ Name(s)_____

Absent: _____ Abstain: _____

8. GROUP BUSINESS (Discussion & Possible Vote)

A. Announcements

B. Required Training

- a. Ethics training**
- b. Form 700**

C. Website Updates

D. Other: Meet New Applicants for LCPG

- **Richard Abraham introduction- Q&A Rey have you been to our meetings? Richard- I haven't been to these meetings but I have been involved in other community groups.**

Action: Vote to assign Richard Abraham to set

Vote: Aye: ___11___ Nay: _____ Name(s)_____

Absent: _____ Abstain: _____

8. SUBCOMMITTEE REPORTS:

A. Design Review Board (DRB) - Tony Santo:

B. County Service Area 69 (CSA 69) – Steve Robak: Not super happy with the lack of answers that he is getting from the committee, and they want to disband the CSA69. Their attitude is that they feel they can handle it themselves and shut off the involvement of other community represents.

Comments: Mark Baker – I can shed light on or invite the fire chief. I don't think the fire board is objecting to a public advisory board. Steve- that is not the response I've gotten from the fire board. Mark- Put Chief Don Butts on the agenda for the next meeting.

C. Trails – Kristen: None

D. Capital Improvement Projects (CIP) – Liz Higgins:

E. Park Land Dedication Ordinance (PLDO) - Carol – we sent the PLDO priority list out but this will take time.

Comments by - Nick North: Here to talk about archery, we have the support of the chief of North County Parks, and he wants to help us find a location in Lakeside.

Community input: Our Girl Scout and 4-H groups have to go down to Balboa for archery group so we are very much in support of finding a place in Lakeside for our archery enthusiasts.

F. Highway 67 Corridor (temporary until 1/2022) – Tiffany Maple:

G. Homeless Task Force – Shari Cohen: Mayor of El Cajon and other mayors are joining in to try and improve the conditions.

H. Additional Projects for Discussion

9. ADJOURNMENT OF MEETING: at 9:18 pm by Carol Hake, Chair

Note: The next regular meeting of the LCPG will be on Wednesday, DECEMBER 1, 2021, at 6:30 p.m. at the Lakeside Community Center, 9841 Vine Street, Lakeside, CA 92040

Minutes prepared by _Kristen Everhart seat 14_____

Payton's *True Value* Hardware

9841 Maine Avenue
Lakeside, CA 92040
Phone: 619-443-1077
Fax: 619-443-2011

October 26, 2021

To Whom It May Concern:

We are coming before you to request a two-hour parking limit be imposed during the hours of 6:00 a.m. and 6:00 p.m. on the portion of Maine Ave and Parkside St. in Lakeside in front of our business.

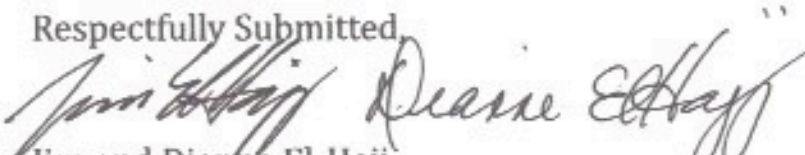
As a retail business fronting on these streets, we have been concerned with the lack of parking for our customers during these hours. Maine Avenue in Lakeside has seen a lot of business growth in the past two years which is encouraging. Unfortunately, this has led to more people parking on Maine Ave for 8 hours or more while they work for other businesses besides the ones they impact.

Payton's and our neighbors rely on street parking to be successful. We depend on neighborhood shoppers for our livelihood. We have managed to stay successful through the emergence of big box stores, but we need your help to keep thriving. Our customers tell us that without easy access, they are forced to go elsewhere with their business.

We would like to petition the County to establish a 2-hour parking zone on Maine Avenue from 9825 Maine Ave to Parkside and another 2-hour parking zone on Parkside St. as indicated on the map.

Thank you very much for your consideration of this matter.

Respectfully Submitted,


Jim and Dianne El-Hajj



October 27, 2021

To Whom It May Concern:

As a property owner on Maine Ave, we would like to request a two-hour parking limit be imposed during the hours of 6:00 a.m. and 6:00 p.m. on the portion of Maine Ave in front of the property we own.

Besides our property management business, we are also leasing a portion of our building. Our tenants complain they often have people circling the block trying to find parking. The problem exists because many workers in the area park their cars on Maine Ave. and do not return to move them until after 5:00 p.m. This is creating a great hardship on them and us.

We rely on street parking to conduct our business. While we are happy others have jobs to go to, their lack of consideration is hurting us.

We also support the petition to the County to establish a 2-hour parking zone on Maine Avenue from our property and wrapping around Payton's Hardware on Parkside as indicated on the map.

Thank you very much.

Two handwritten signatures in black ink. The first signature is "Scott" and the second is "Donna Engle".

Scott and Donna Engle
RMG Property Management
9829 Maine Ave.
Lakeside, CA 92040
(619) 654-6362

Permit & Runner

Permitting Made Simple.

October 26, 2021

To Whom It May Concern:

We are in support of a two-hour parking limit being imposed during the hours of 6:00 a.m. and 6:00 p.m. on a portion of Maine Ave. and Parkside

We own and operate Permit Runner, a family owned business located at 9825 Maine Ave. Our clients are extremely frustrated because they often are unable to find parking on the block of Maine Ave where our business is located. Many times they just need to drop off papers or need a brief time to park for a meeting. They are having to walk up to 2 blocks for a just a short visit.

The cars parked in front of our business, from very early in the morning until late in the afternoon, are by individuals who leave to go elsewhere for work. We can't even ask them to move their cars.

Our employees park in the back of our building to help free up parking for others, and feel it is only fair that we have a few spaces in front of our business for our clients to use. The two hour limit would help greatly by keeping the parking circulating and will be fair for everyone else in the nearby community.

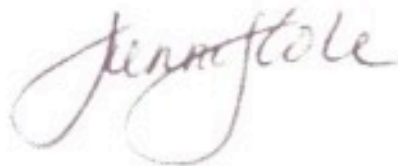
We need your help, we like our location and want to be good neighbors and members of the Historic Lakeside community. Please help us and our neighbors by opening up the availability of parking for the customers of all the local businesses and our residential neighbors.

Thank you very much for your consideration of this matter.

Respectfully Submitted,

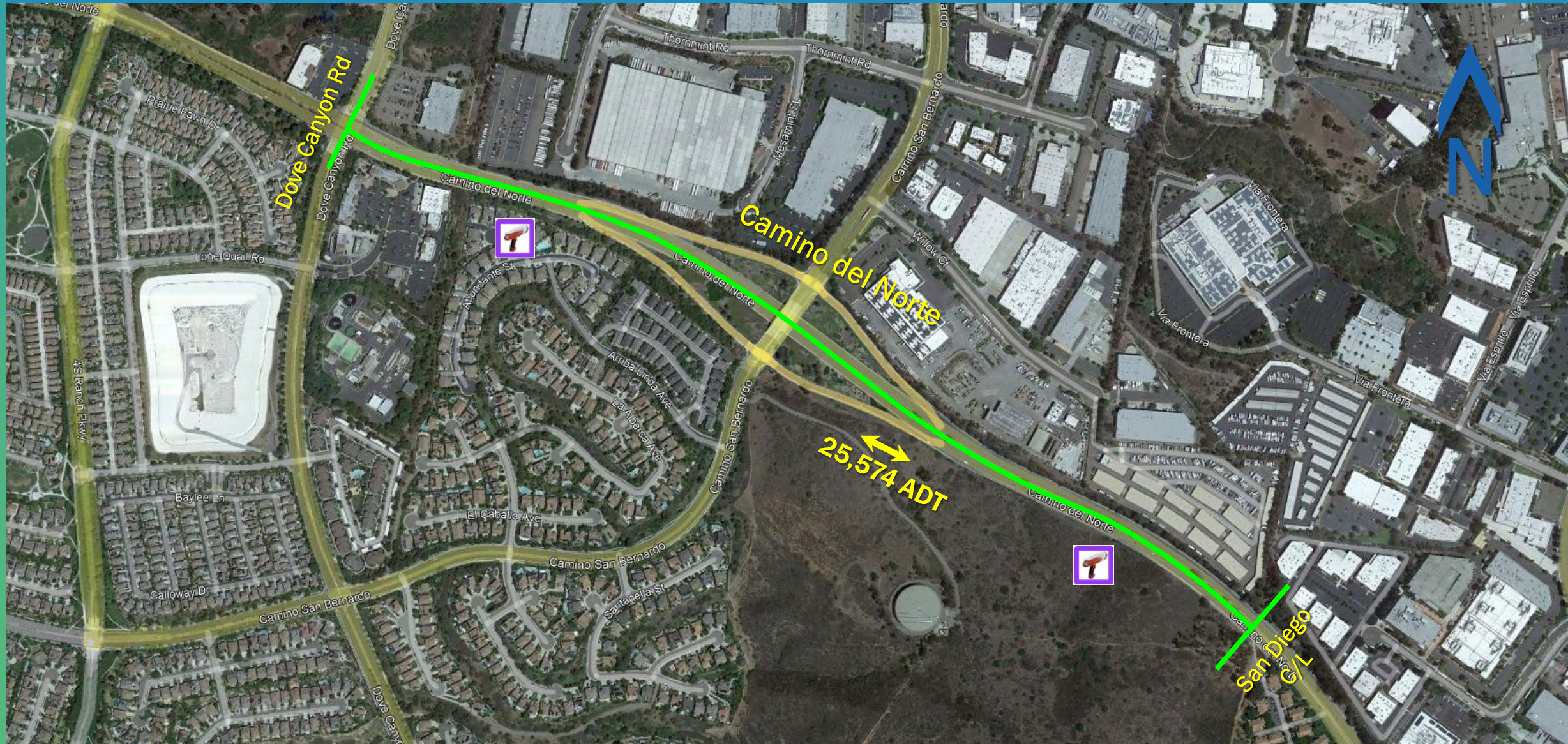


Randy & Jennifer Cole
619-933-4868



Camino del Norte

San Diego city limit (west of Bernardo Center Dr) to Dove Canyon Rd (0.98 miles)



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: December 10, 2021

Item 5-A

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Camino del Norte from San Diego city limit to Dove Canyon Road (a distance of 0.98 miles) 4S RANCH (Thos. Bros. 1169-H4)

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification

PROBLEM AS STATED BY REQUESTER:

Camino del Norte from San Diego city limit to Dove Canyon Road is posted 55 MPH Radar Enforced. Preliminary review of prevailing speeds and roadway conditions could support radar recertification of the existing 55 MPH speed limit.

Existing Traffic Devices

Camino del Norte is a striped six-lane divided roadway with a combined pavement width of 84 to 124 feet. The roadway is striped with three travelled lanes and bike lane in either direction. Camino del Norte is classified as a Prime Arterial on the County General Plan Mobility Element Network. The roadway is a designated through highway. The roadway is posted 55 MPH/Radar Enforced.

Average Daily Traffic Volumes

	<u>11/21</u>	<u>06/13</u>
Camino del Norte:		
1,000' E/o Camino del Norte EB Ingress Ramp	30,525	30,570
600' E/o Dove Canyon Rd	20,623	

<u>Speed Data</u>		<u>85th Percentile</u>	<u>10 MPH Pace</u>	<u>% in Pace</u>
Camino del Norte:				
1,000' E/o Dove Canyon Rd	(2021)	60.1 MPH	52-61	74.0%
1,000' E/o Camino del Norte EB	(2021)	61.7 MPH	51-60	64.0%
Ingress Ramp				
500' E/o Camino San Bernardo	(2013)	59.9 MPH	52-61	66.0%
Speed Zone	(2021)	60.9 MPH	52-61	69.0%

Collision Data

There have been 4 reported collisions along this segment of roadway in a 3 year period

(10-01-16 to 09-30-19). These collisions result in a segment accident rate of 0.15 collisions per million vehicle miles. The statewide average is 0.98 collisions per million vehicle miles for similar suburban divided 5 lanes or more with speeds less than or equal to 55 MPH.

VOLUME

Camino del Norte 1,000' E/O Camino del Norte EB Ingress Ramp

Day: Tuesday
Date: 11/9/2021City: 4S Ranch
Project #: CA21_040184_002

DAILY TOTALS					NB	SB						EB	WB						Total
					0	0						15,206	15,319						30,525
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL							TOTAL
00:00			11	4	15		12:00			250	254	504							
00:15			9	8	17		12:15			227	255	482							
00:30			7	6	13		12:30			212	275	487							
00:45			6	33	4	22	12:45			245	934	227	1011	472	1945				
01:00			7	6	13		13:00			220	247	467							
01:15			8	4	12		13:15			227	226	453							
01:30			2	5	7		13:30			231	225	456							
01:45			9	26	5	20	13:45			212	890	229	927	441	1817				
02:00			4	5	9		14:00			237	269	506							
02:15			6	6	12		14:15			216	252	468							
02:30			5	4	9		14:30			274	351	625							
02:45			5	20	2	17	14:45			269	996	282	1154	551	2150				
03:00			10	10	20		15:00			243	357	600							
03:15			6	11	17		15:15			277	323	600							
03:30			13	8	21		15:30			309	382	691							
03:45			24	53	10	39	15:45			266	1095	403	1465	669	2560				
04:00			13	6	19		16:00			287	355	642							
04:15			19	12	31		16:15			324	302	626							
04:30			29	26	55		16:30			318	360	678							
04:45			51	112	26	70	16:45			350	1279	336	1353	686	2632				
05:00			46	28	74		17:00			319	353	672							
05:15			59	35	94		17:15			381	368	749							
05:30			81	53	134		17:30			363	373	736							
05:45			132	318	54	170	17:45			330	1393	303	1397	633	2790				
06:00			105	88	193		18:00			303	251	554							
06:15			119	83	202		18:15			222	239	461							
06:30			184	113	297		18:30			239	175	414							
06:45			173	581	162	446	18:45			189	953	170	835	359	1788				
07:00			246	198	444		19:00			196	167	363							
07:15			260	252	512		19:15			212	197	409							
07:30			278	265	543		19:30			141	171	312							
07:45			355	1139	268	983	19:45			152	701	99	634	251	1335				
08:00			308	356	664		20:00			124	138	262							
08:15			319	281	600		20:15			146	93	239							
08:30			244	311	555		20:30			117	96	213							
08:45			272	1143	303	1251	20:45			107	494	82	409	189	903				
09:00			247	240	487		21:00			103	74	177							
09:15			254	197	451		21:15			83	82	165							
09:30			196	221	417		21:30			49	80	129							
09:45			224	921	209	867	21:45			52	287	52	288	104	575				
10:00			183	190	373		22:00			50	49	99							
10:15			179	174	353		22:15			28	43	71							
10:30			184	232	416		22:30			23	30	53							
10:45			205	751	213	809	22:45			28	129	19	141	47	270				
11:00			217	233	450		23:00			14	22	36							
11:15			255	223	478		23:15			18	9	27							
11:30			176	249	425		23:30			13	16	29							
11:45			249	897	252	957	23:45			16	61	7	54	23	115				
TOTALS			5994	5651	11645		TOTALS			9212	9668	18880							
SPLIT %			51.5%	48.5%	38.1%		SPLIT %			48.8%	51.2%	61.9%							

DAILY TOTALS					NB	SB						EB	WB						Total
					0	0						15,206	15,319						30,525
AM Peak Hour			07:30	08:00	07:45		PM Peak Hour			16:45	15:00	16:45							
AM Pk Volume			1260	1251	2442		PM Pk Volume			1413	1465	2843							
Pk Hr Factor			0.887	0.879	0.919		Pk Hr Factor			0.927	0.909	0.949							
7 - 9 Volume	0	0	2282	2234	4516		4 - 6 Volume	0	0	2672	2750	5422							
7 - 9 Peak Hour			07:30	08:00	07:45		4 - 6 Peak Hour			16:45	16:45	16:45							
7 - 9 Pk Volume	0	0	1260	1251	2442		4 - 6 Pk Volume	0	0	1413	1430	2843							
Pk Hr Factor	0.000	0.000	0.887	0.879	0.919		Pk Hr Factor	0.000	0.000	0.927	0.958	0.949							

VOLUME

Camino del Norte 600' E/O Dove Canyon Rd

Day: Tuesday
Date: 11/9/2021City: 4S Ranch
Project #: CA21_040184_001

DAILY TOTALS					NB	SB						EB	WB						Total
					0	0						9,115	11,508						20,623
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL							TOTAL
00:00			6	3	9		12:00			161	194	355							
00:15			4	7	11		12:15			163	197	360							
00:30			2	2	4		12:30			147	212	359							
00:45			4	16	4	16	12:45			144	615	208	811	352	1426				
01:00			3	3	6		13:00			142	194	336							
01:15			3	3	6		13:15			130	171	301							
01:30			1	5	6		13:30			140	187	327							
01:45			6	13	5	16	13:45			113	525	179	731	292	1256				
02:00			2	4	6		14:00			131	204	335							
02:15			2	2	4		14:15			166	190	356							
02:30			1	3	4		14:30			186	234	420							
02:45			4	9	1	10	14:45			175	658	207	835	382	1493				
03:00			1	5	6		15:00			155	256	411							
03:15			5	3	8		15:15			144	267	411							
03:30			6	6	12		15:30			194	270	464							
03:45			11	23	6	20	15:45			182	675	271	1064	453	1739				
04:00			2	6	8		16:00			191	273	464							
04:15			6	8	14		16:15			187	200	387							
04:30			7	14	21		16:30			194	245	439							
04:45			21	36	20	48	16:45			227	799	266	984	493	1783				
05:00			22	18	40		17:00			187	239	426							
05:15			26	26	52		17:15			184	267	451							
05:30			34	46	80		17:30			205	241	446							
05:45			74	156	44	134	17:45			207	783	213	960	420	1743				
06:00			53	71	124		18:00			163	174	337							
06:15			78	69	147		18:15			143	153	296							
06:30			102	101	203		18:30			159	129	288							
06:45			102	335	120	361	18:45			110	575	116	572	226	1147				
07:00			169	154	323		19:00			106	141	247							
07:15			151	200	351		19:15			106	118	224							
07:30			175	217	392		19:30			106	118	224							
07:45			211	706	222	793	19:45			98	416	81	458	179	874				
08:00			170	263	433		20:00			78	109	187							
08:15			177	234	411		20:15			90	80	170							
08:30			146	251	397		20:30			60	67	127							
08:45			146	639	251	999	20:45			61	289	60	316	121	605				
09:00			134	181	315		21:00			56	64	120							
09:15			114	156	270		21:15			56	66	122							
09:30			119	178	297		21:30			25	39	64							
09:45			112	479	155	670	21:45			26	163	40	209	66	372				
10:00			120	156	276		22:00			36	33	69							
10:15			105	142	247		22:15			21	32	53							
10:30			104	177	281		22:30			18	13	31							
10:45			106	435	182	657	22:45			17	92	12	90	29	182				
11:00			151	170	321		23:00			8	9	17							
11:15			170	153	323		23:15			11	11	22							
11:30			154	204	358		23:30			12	7	19							
11:45			164	639	195	722	23:45			8	39	5	32	13	71				
TOTALS			3486	4446	7932		TOTALS			5629	7062	12691							
SPLIT %			43.9%	56.1%	38.5%		SPLIT %			44.4%	55.6%	61.5%							

DAILY TOTALS					NB	SB						EB	WB						Total
					0	0						9,115	11,508						20,623
AM Peak Hour			07:30	08:00	07:45		PM Peak Hour			16:45	15:15	16:45							
AM Pk Volume			733	999	1674		PM Pk Volume			803	1081	1816							
Pk Hr Factor			0.868	0.950	0.967		Pk Hr Factor			0.884	0.990	0.921							
7 - 9 Volume	0	0	1345	1792	3137		4 - 6 Volume	0	0	1582	1944	3526							
7 - 9 Peak Hour			07:30	08:00	07:45		4 - 6 Peak Hour			16:45	16:30	16:45							
7 - 9 Pk Volume	0	0	733	999	1674		4 - 6 Pk Volume	0	0	803	1017	1816							
Pk Hr Factor	0.000	0.000	0.868	0.950	0.967		Pk Hr Factor	0.000	0.000	0.884	0.952	0.921							

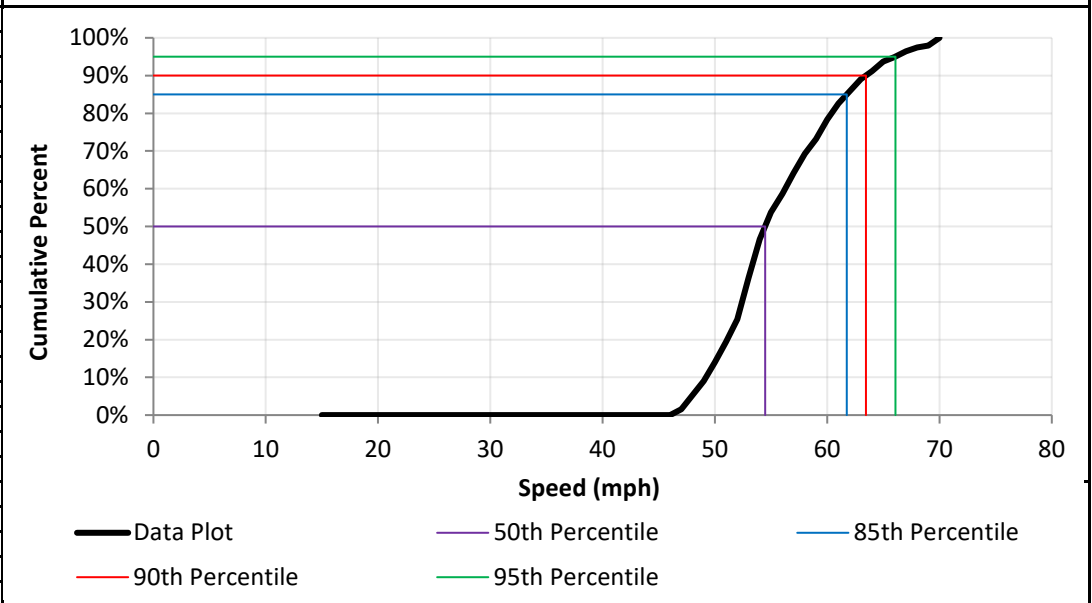
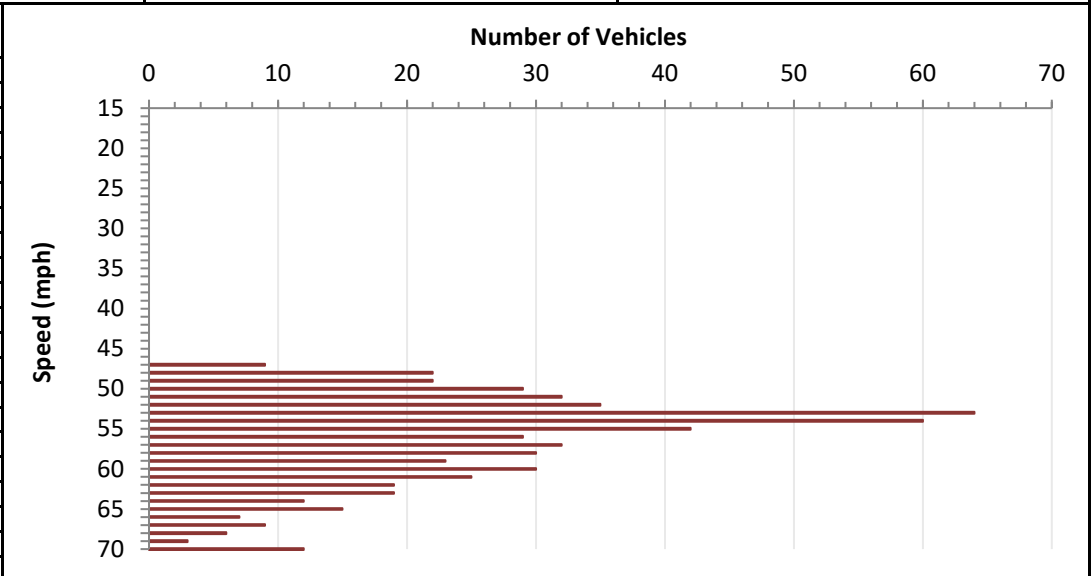


RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Camino del Norte	From:	Dove Canyon Rd	To:	San Diego C/L
Position:	1,000' E/o Camino del Norte EB Ingress Ramp	Direction:	EB/WB		
Date:	11/9/2021	Weather:	Clear	Project Number:	21-040185-001
Time Start:	9:50 AM	Road Condition:	Dry	Observer:	Contractor
Time End:	11:50 AM	Posted Speed:	50 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47	9	1.5%
48	22	5.3%
49	22	9.0%
50	29	14.0%
51	32	19.5%
52	35	25.4%
53	64	36.3%
54	60	46.6%
55	42	53.8%
56	29	58.7%
57	32	64.2%
58	30	69.3%
59	23	73.2%
60	30	78.3%
61	25	82.6%
62	19	85.8%
63	19	89.1%
64	12	91.1%
65	15	93.7%
66	7	94.9%
67	9	96.4%
68	6	97.4%
69	3	98.0%
70	12	100.0%
Total	586	



DATA ANALYSIS			
Average Speed	56.2	Range	47 - 70
50th Percentile	54.5	10 mph Pace	51 - 60
85th Percentile	61.7	Number in Pace	377
90th Percentile	63.5	Percent in Pace	64%
95th Percentile	66.1		

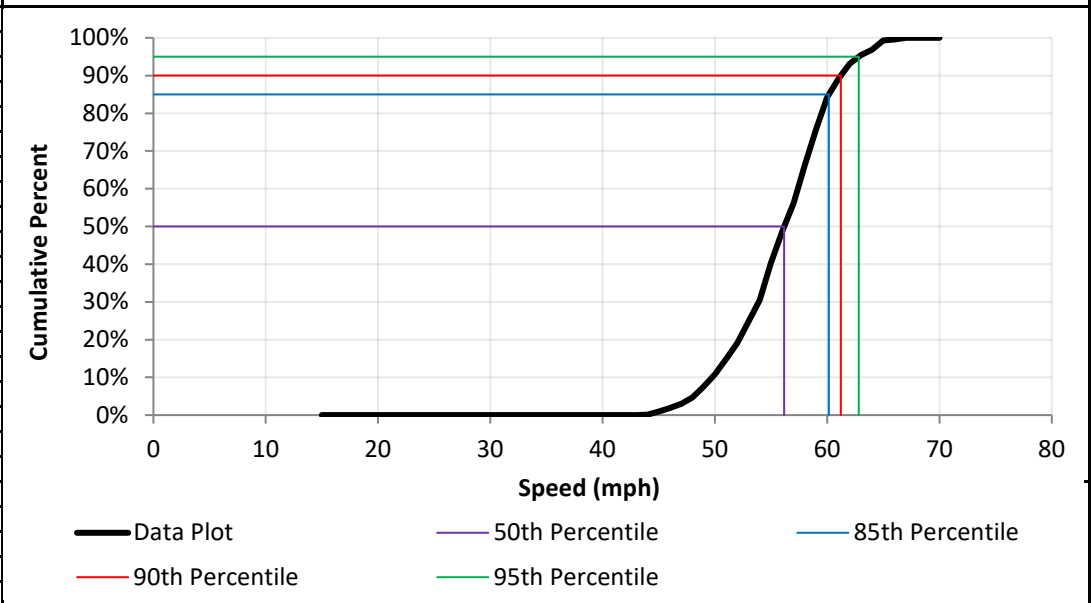
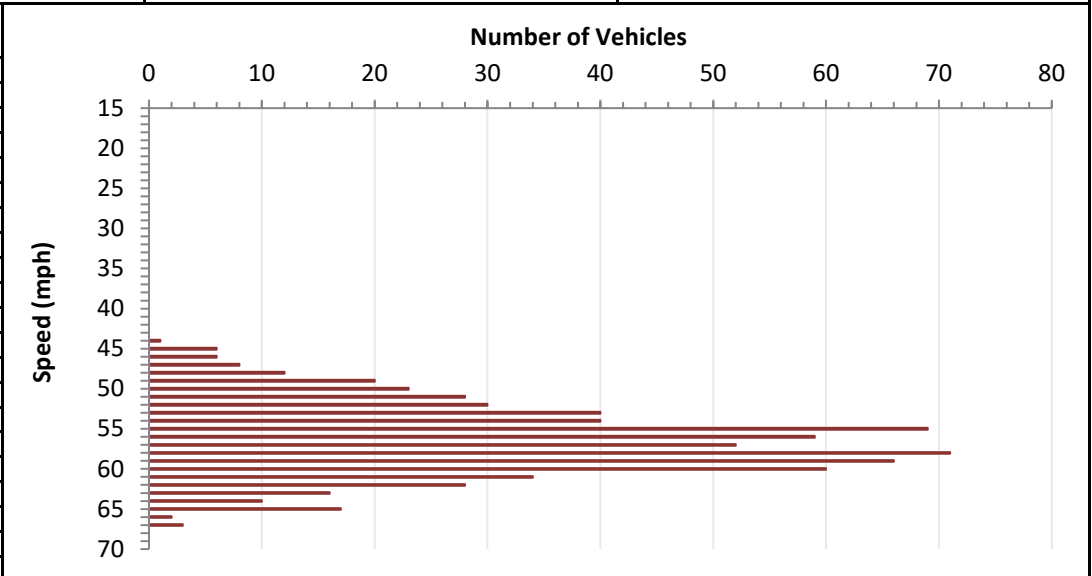


RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Camino del Norte	From:	Dove Canyon Rd	To:	San Diego city limit
Position:	1,000' E/o Dove Canyon Rd	Direction:	EB/WB		
Date:	6/30/2021	Weather:	Clear	Project Number:	21-040117-001
Time Start:	1:30 PM	Road Condition:	Dry	Observer:	Contractor
Time End:	3:30 PM	Posted Speed:	55 MPH	Calibration Test:	Y

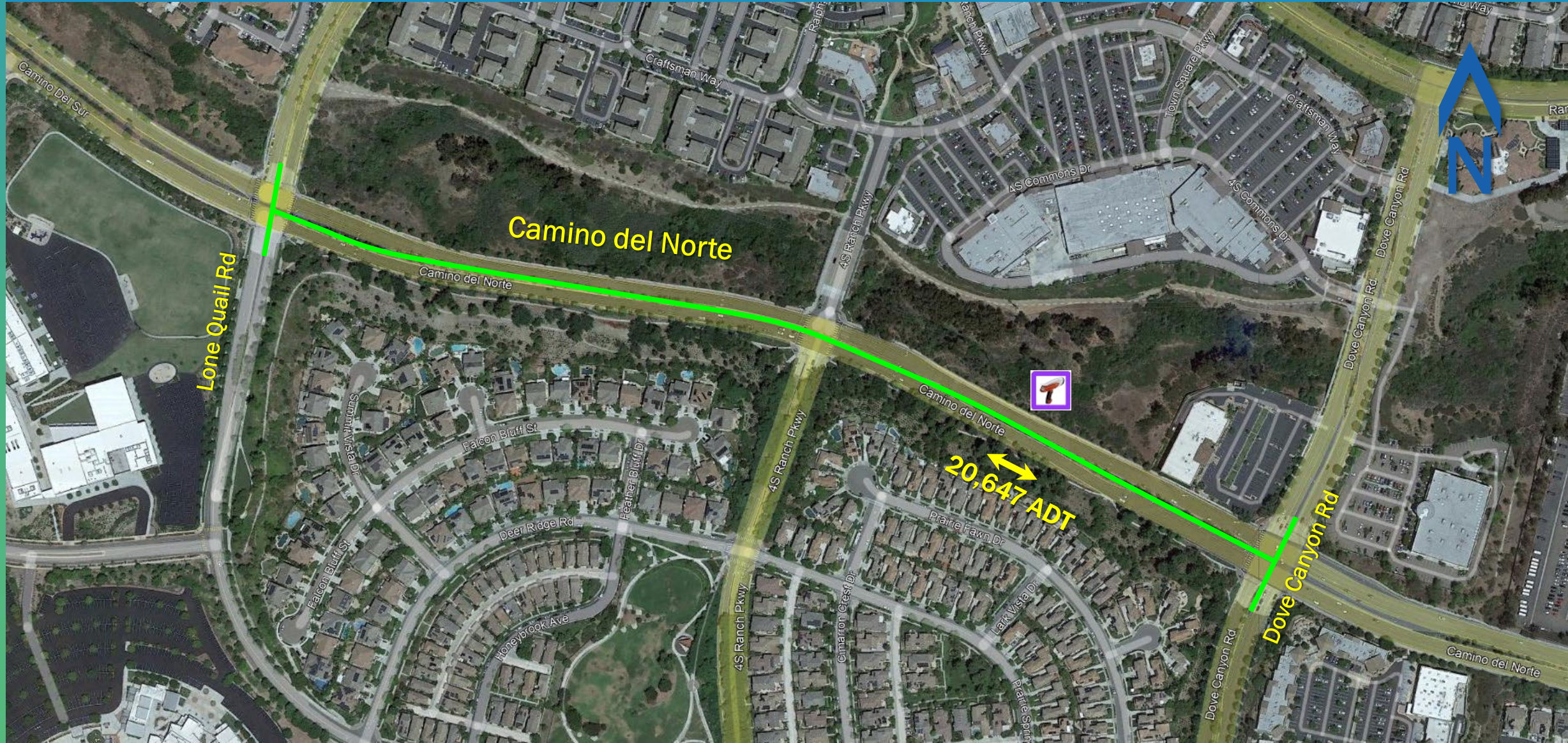
Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44	1	0.1%
45	6	1.0%
46	6	1.9%
47	8	3.0%
48	12	4.7%
49	20	7.6%
50	23	10.8%
51	28	14.8%
52	30	19.1%
53	40	24.8%
54	40	30.5%
55	69	40.4%
56	59	48.8%
57	52	56.2%
58	71	66.3%
59	66	75.7%
60	60	84.3%
61	34	89.2%
62	28	93.2%
63	16	95.4%
64	10	96.9%
65	17	99.3%
66	2	99.6%
67	3	100.0%
68		
69		
70		
Total	701	



DATA ANALYSIS			
Average Speed	56.4	Range	44 - 67
50th Percentile	56.2	10 mph Pace	52 - 61
85th Percentile	60.1	Number in Pace	521
90th Percentile	61.2	Percent in Pace	74%
95th Percentile	62.8		

Camino del Norte

Dove Canyon Rd to Lone Quail Rd (0.54 miles)



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: December 10, 2021 **Item 5-B**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Camino del Norte from Dove Canyon Road to Lone Quail Road (a distance of 0.54 miles) 4S RANCH (Thos. Bros. 1169-F3)

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification

PROBLEM AS STATED BY REQUESTER:

Camino del Norte from Dove Canyon Road to Lone Quail Road is posted 50 MPH Radar Enforced. Preliminary review of prevailing speeds and roadway conditions could support radar recertification of the existing 50 MPH speed limit.

Existing Traffic Devices

Camino del Norte is a striped 4-lane divided roadway with a combined pavement width of 78 feet. The roadway is striped with two travelled lanes and bike lane in both directions. There are signalized intersections at the start and end of the segment as well as at the intersection with 4S Ranch Parkway. Camino del Norte is classified as a Prime Arterial on the County General Plan Mobility Element Network. The roadway is a designated through highway. The roadway is posted 50 MPH/Radar Enforced.

Average Daily Traffic Volumes

	<u>11/21</u>	<u>06/13</u>
Camino del Norte:		
600' E/o 4S Ranch Parkway	20,647	15,070

<u>Speed Data</u>	<u>85th Percentile</u>	<u>10 MPH Pace</u>	<u>% in Pace</u>
Camino del Norte:			
600' E/o 4S Ranch Parkway	(2021) 52.1 MPH	43-52	75.0%
	(2013) 47.3 MPH	36-45	60.7%

Collision Data

There have been 10 reported collisions along this segment of roadway, 7 with involved injury, in a 3 year period (10-01-16 to 09-30-19). These collisions result in a segment accident rate of 0.82 collisions per million vehicle miles. The statewide average is 1.22 collisions per million vehicle miles for similar suburban divided 4 lanes with speeds less than or equal to 55 MPH.

VOLUME

Camino Del Norte 600' E/O 4S Ranch Pkwy

Day: Thursday
Date: 5/27/2021City: 4S Ranch
Project #: CA21_040084_005

DAILY TOTALS					NB	SB	EB					WB	Total				
					0	0	10,722					9,925	20,647				
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL					
00:00			9	11	20		12:00			180	192	372					
00:15			5	11	16		12:15			181	172	353					
00:30			1	10	11		12:30			187	186	373					
00:45			2	17	6	38	12:45			194	742	192	742				
01:00			8	6	14		13:00			186	169	355					
01:15			5	7	12		13:15			247	140	387					
01:30			5	6	11		13:30			187	151	338					
01:45			3	21	2	21	13:45			184	804	129	589				
02:00			3	5	8		14:00			172	169	341					
02:15			5	3	8		14:15			225	175	400					
02:30			4	0	4		14:30			219	216	435					
02:45			3	15	2	10	14:45			233	849	175	735				
03:00			2	3	5		15:00			279	163	442					
03:15			2	5	7		15:15			271	182	453					
03:30			8	3	11		15:30			227	167	394					
03:45			3	15	10	21	15:45			232	1009	199	711				
04:00			4	1	5		16:00			250	193	443					
04:15			6	10	16		16:15			248	188	436					
04:30			14	10	24		16:30			195	191	386					
04:45			15	39	13	34	16:45			213	906	211	783				
05:00			14	11	25		17:00			216	229	445					
05:15			27	18	45		17:15			195	237	432					
05:30			24	21	45		17:30			176	211	387					
05:45			37	102	43	93	17:45			185	772	223	900				
06:00			47	38	85		18:00			201	178	379					
06:15			53	47	100		18:15			175	161	336					
06:30			72	69	141		18:30			140	140	280					
06:45			82	254	107	261	18:45			137	653	159	638				
07:00			95	148	243		19:00			138	152	290					
07:15			133	136	269		19:15			144	117	261					
07:30			125	158	283		19:30			99	140	239					
07:45			193	546	205	647	19:45			96	477	132	541				
08:00			229	155	384		20:00			108	127	235					
08:15			213	187	400		20:15			101	101	202					
08:30			207	183	390		20:30			98	122	220					
08:45			204	853	129	654	20:45			79	386	102	452				
09:00			141	114	255		21:00			66	77	143					
09:15			174	114	288		21:15			66	61	127					
09:30			131	90	221		21:30			59	74	133					
09:45			133	579	114	432	21:45			46	237	56	268				
10:00			152	135	287		22:00			56	46	102					
10:15			147	120	267		22:15			42	34	76					
10:30			135	119	254		22:30			22	31	53					
10:45			170	604	141	515	22:45			21	141	24	135				
11:00			157	139	296		23:00			16	22	38					
11:15			151	151	302		23:15			7	16	23					
11:30			171	189	360		23:30			11	14	25					
11:45			180	659	160	639	23:45			8	42	14	66				
TOTALS			3704	3365	7069		TOTALS			7018	6560	13578					
SPLIT %			52.4%	47.6%	34.2%		SPLIT %			51.7%	48.3%	65.8%					

DAILY TOTALS					NB	SB						EB	WB						Total
					0	0						10,722	9,925						20,647
AM Peak Hour			08:00	07:45	07:45		PM Peak Hour			14:45	17:00	14:30							
AM Pk Volume			853	730	1572		PM Pk Volume			1010	900	1738							
Pk Hr Factor			0.931	0.890	0.983		Pk Hr Factor			0.905	0.949	0.959							
7 - 9 Volume	0	0	1399	1301	2700		4 - 6 Volume	0	0	1678	1683	3361							
7 - 9 Peak Hour			08:00	07:45	07:45		4 - 6 Peak Hour			16:00	17:00	16:15							
7 - 9 Pk Volume	0	0	853	730	1572		4 - 6 Pk Volume	0	0	906	900	1691							
Pk Hr Factor	0.000	0.000	0.931	0.890	0.983		Pk Hr Factor	0.000	0.000	0.906	0.949	0.950							



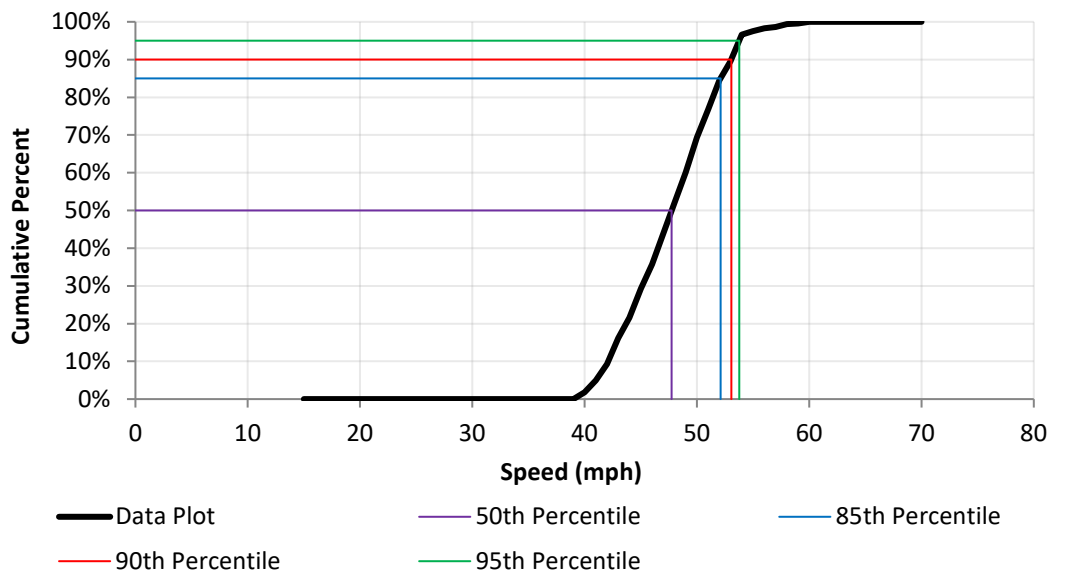
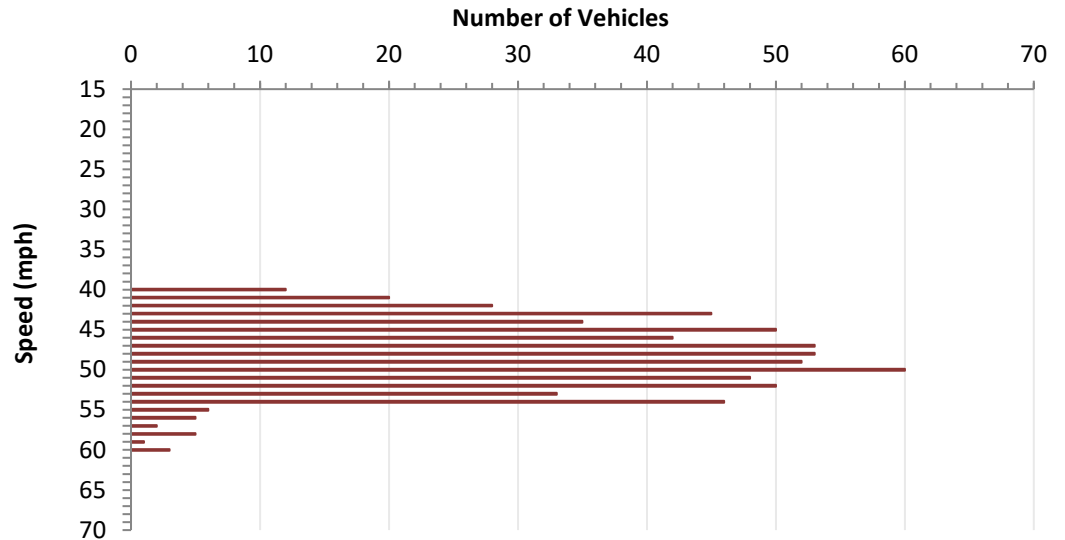
RADAR SPEED SURVEY

SAN DIEGO COUNTY DEPT OF PUBLIC WORKS

Road Name:	Camino del Norte	From:	Rancho Bernardo Rd/Lone Quail Rd	To:	Dove Canyon Rd
Position:	600' E/o 4S Ranch Py			Direction:	EB/WB

Date:	6/30/2021	Weather:	Clear	Project Number:	21-040117-002
Time Start:	1:30 PM	Road Condition:	Dry	Observer:	Contractor
Time End:	3:30 PM	Posted Speed:	50 MPH	Calibration Test:	Y

Speed (mph)	Num. Veh.	Cum. Pct.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40	12	1.8%
41	20	4.9%
42	28	9.2%
43	45	16.2%
44	35	21.6%
45	50	29.3%
46	42	35.7%
47	53	43.9%
48	53	52.1%
49	52	60.1%
50	60	69.3%
51	48	76.7%
52	50	84.4%
53	33	89.5%
54	46	96.6%
55	6	97.5%
56	5	98.3%
57	2	98.6%
58	5	99.4%
59	1	99.5%
60	3	100.0%
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
Total	649	



DATA ANALYSIS

Average Speed	48.2	Range	40 - 60
50th Percentile	47.7	10 mph Pace	43 - 52
85th Percentile	52.1	Number in Pace	488
90th Percentile	53.1	Percent in Pace	75%
95th Percentile	53.8		

SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE
Informational Item A

COMMITTEE REPORT OF: December 10, 2021

SUPERVISORIAL DISTRICT: ALL

SUBJECT: Expanding Traffic Advisory Committee Membership

On October 20, 2021, the Board directed the Chief Administrative Officer to return to the Board in February 2022 with a timeframe that includes options on restructuring and expanding the TAC to include representation for District 1. Today, staff is presenting the Traffic Advisory Committee with the following proposal to include separate representation for District 1, District 3, and District 5:

Revise Section 72.221 of Article 17 in the San Diego County Code of Regulatory Ordinances (County Code) entitled "Membership" regarding membership in the Traffic Advisory to include representation for District 1 and to split the current single membership seat for Districts 3 or 5 into two separate seats to include representation for District 3 and District 5.