
Appendix C

Traffic Noise Modeling Outputs

Appendix C

Traffic Noise Re-Screening

Neighborhoods Where We All Belong Zoning Updates and Housing Element Implementation Program EIR

City of Costa Mesa · August 2026 · Prepared by Dudek

PURPOSE

This appendix documents the roadway traffic noise screening prepared for the Program EIR. It reproduces the screening reported in the Draft PEIR and presents the re-screening prepared for the refined Project, segment by segment, for both the near-term (2019 Existing) and buildout year (2050 Future) scenarios.

METHOD

Traffic noise change is evaluated using the volume-ratio relationship applied in Section 4.13.4.1:

$$\Delta L = 10 \times \text{LOG}_{10}(\text{ADT with Project} \div \text{ADT without Project})$$

A doubling of average daily traffic corresponds to a ratio of 2.0 and an increase of approximately 3.0 dBA.

Significance increments, per Table 4.13-6:

- ≥ 3 dBA CNEL where without-Project exposure exceeds 65 dBA CNEL
- ≥ 5 dBA CNEL where without-Project exposure is at or below 65 dBA CNEL

Segments are flagged for evaluation at a volume ratio of 1.95 (approximately 3.0 dBA), consistent with the screening presented in Tables 4.13-10 and 4.13-12.

SCREENING FLOOR

Segments with a without-Project volume below 100 ADT are excluded, consistent with the statement in Section 4.13.4.1 that segments with very low base-year volumes were excluded because the volume-ratio method becomes unreliable at low ADT counts. The floor removes no segment analyzed in the Draft PEIR — the lowest without-Project volume in that set is 291 ADT. It excludes one record on Anton Boulevard (Link 24813) carrying 0.85 ADT without Project and 7.17 ADT with Project; both volumes are on the order of one to seven vehicles per day and fall far below the level at which vehicular traffic contributes measurably to the ambient noise environment at any receptor.

SCOPE OF THE ANALYZED NETWORK

The screening covers 355 roadway segments in the 2019 Existing scenario and 365 segments in the 2050 Future scenario. Without-Project volumes are identical in the Draft PEIR and refined analyses in both scenarios; only the with-Project model runs differ. Records carrying zero volume in both scenarios are excluded.

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2019 Screening	Near-term screening, all analyzed segments
2050 Screening	Buildout year screening, all analyzed segments
Comparison Summary	Draft PEIR and refined results for the segments identified as significantly affected or as approaching the applicable significance increment
2019 Draft PEIR	Source volumes and results as published in the Draft PEIR
2050 Draft PEIR	Source volumes and results as published in the Draft PEIR

SOURCE

Orange County Transportation Analysis Model link volume output, Dudek transportation analysis, 2026.

Traffic Noise Screening — Near-Term (2019 Existing vs. 2019 Existing Plus Project)

All analyzed segments. Rows below the screening floor are shaded and excluded.

Segments screened (without-Project ADT ≥ 10k)	355
Segments with volume ratio ≥ 1.95 (≈3.0 dBA o	5
Segments with volume ratio 1.50 – 1.94	8
Maximum Δ dBA (screened segments)	+5.0
Segments where Δ dBA rose more than 0.5 dB	2
Segments where Δ dBA fell more than 0.5 dBA	0

Link ID	Roadway	2019 Existing ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
19153	SAN DIEGO FRWY, I-405	161,517	164,711	1.02	+0.1	+0.1	+0.0	
19150	SAN DIEGO FRWY, I-405	153,071	155,133	1.01	+0.1	+0.1	+0.0	
26695	SAN DIEGO FRWY, I-405	149,810	153,321	1.02	+0.1	+0.1	-0.0	
19166	SAN DIEGO FRWY, I-405	146,696	149,618	1.02	+0.1	+0.1	+0.0	
19160	SAN DIEGO FRWY, I-405	142,455	143,568	1.01	+0.0	+0.1	-0.0	
27243	SAN DIEGO FRWY, I-405	137,832	142,464	1.03	+0.1	+0.1	+0.0	
19140	SAN DIEGO FRWY, I-405	130,838	131,701	1.01	+0.0	+0.0	-0.0	
36312	SAN DIEGO FRWY, I-405	130,838	131,701	1.01	+0.0	+0.0	-0.0	
19152	SAN DIEGO FRWY, I-405	128,683	128,946	1.00	+0.0	+0.1	-0.0	
19161	SAN DIEGO FRWY, I-405	127,282	128,264	1.01	+0.0	+0.0	+0.0	
36314	SAN DIEGO FRWY, I-405	121,431	120,882	1.00	-0.0	+0.0	-0.1	
19139	SAN DIEGO FRWY, I-405	105,645	107,700	1.02	+0.1	+0.1	-0.0	
19133	SAN DIEGO FRWY, I-405	104,531	106,050	1.01	+0.1	+0.1	-0.0	
19127	SAN DIEGO FRWY, I-405	104,276	105,726	1.01	+0.1	+0.1	-0.0	
20276	SR-73 FRWY	101,846	103,080	1.01	+0.1	+0.0	+0.0	
20270	SR-73 FRWY	99,341	99,309	1.00	-0.0	-0.0	+0.0	
19531	COSTA MESA FRWY, SR-55	95,491	100,792	1.06	+0.2	+0.2	+0.1	
19141	SAN DIEGO FRWY, I-405	92,017	93,892	1.02	+0.1	+0.1	-0.0	
27223	SAN DIEGO FRWY, I-405	90,203	91,614	1.02	+0.1	+0.1	-0.0	
26101	SAN DIEGO FRWY, I-405	89,050	89,062	1.00	+0.0	+0.0	-0.0	
19120	SAN DIEGO FRWY, I-405	88,859	89,712	1.01	+0.0	+0.1	-0.0	
19134	SAN DIEGO FRWY, I-405	85,201	86,100	1.01	+0.0	+0.1	-0.0	
19130	BRISTOL ST	84,096	92,313	1.10	+0.4	+0.4	+0.0	
19123	SAN DIEGO FRWY, I-405	82,362	82,594	1.00	+0.0	+0.0	-0.0	
20271	SR-73 FRWY	77,005	78,049	1.01	+0.1	+0.0	+0.0	
19532	COSTA MESA FRWY, SR-55	76,901	80,200	1.04	+0.2	+0.2	-0.0	
20277	SR-73 FRWY	76,896	78,406	1.02	+0.1	+0.1	+0.0	
27218	SR-73 FRWY	75,325	77,091	1.02	+0.1	+0.1	+0.0	
26683	SAN DIEGO FRWY, I-405	75,034	74,760	1.00	-0.0	+0.0	-0.0	
20282	SR-73 FRWY	74,640	76,338	1.02	+0.1	+0.1	+0.0	
27193	COSTA MESA FRWY, SR-55	74,488	78,729	1.06	+0.2	+0.2	+0.0	
20275	SR-73 FRWY	74,007	73,670	1.00	-0.0	-0.0	+0.0	
20288	SR-73 FRWY	72,599	74,987	1.03	+0.1	+0.1	+0.0	
21279	NEWPORT BLVD	71,945	74,082	1.03	+0.1	+0.1	+0.0	
21293	NEWPORT BLVD	71,945	74,082	1.03	+0.1	+0.1	+0.0	
19513	COSTA MESA FRWY, SR-55	71,460	76,975	1.08	+0.3	+0.3	+0.0	

Link ID	Roadway	2019 Existing ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
19506	COSTA MESA FRWY, SR-55	71,195	77,911	1.09	+0.4	+0.4	-0.0	
20261	SR-73 FRWY	70,370	66,262	0.94	-0.3	-0.3	+0.0	
19128	BRISTOL ST	68,625	78,089	1.14	+0.6	+0.5	+0.0	
27240	HARBOR BLVD	68,605	82,303	1.20	+0.8	+0.8	+0.0	
19519	COSTA MESA FRWY, SR-55	68,370	72,052	1.05	+0.2	+0.2	-0.0	
26702	SR-73 FRWY	67,891	69,433	1.02	+0.1	+0.1	+0.0	
27222	BRISTOL ST	67,812	80,642	1.19	+0.8	+0.7	+0.0	
26359	SAN DIEGO FRWY, I-405	67,669	67,255	0.99	-0.0	+0.0	-0.0	
19125	SAN DIEGO FRWY, I-405	65,939	65,108	0.99	-0.1	-0.0	-0.0	
19518	COSTA MESA FRWY, SR-55	65,420	68,856	1.05	+0.2	+0.2	+0.0	
27214	SR-73 FRWY	65,179	65,261	1.00	+0.0	+0.0	+0.0	
27220	BRISTOL ST	65,003	74,090	1.14	+0.6	+0.6	+0.0	
19158	HARBOR BLVD	64,965	70,965	1.09	+0.4	+0.4	+0.0	
20279	SR-73 FRWY	64,478	65,093	1.01	+0.0	+0.0	+0.0	
27227	SR-73 FRWY	64,354	66,962	1.04	+0.2	+0.2	+0.0	
21702	HARBOR BLVD	64,227	68,980	1.07	+0.3	+0.3	+0.0	
27237	HARBOR BLVD	63,607	73,861	1.16	+0.6	+0.6	+0.0	
21518	FAIRVIEW RD	63,065	67,012	1.06	+0.3	+0.2	+0.1	
20281	SR-73 FRWY	63,042	63,643	1.01	+0.0	+0.0	+0.0	
19155	HARBOR BLVD	61,669	72,878	1.18	+0.7	+0.7	+0.0	
27235	HARBOR BLVD	61,669	72,878	1.18	+0.7	+0.7	+0.0	
27215	COSTA MESA FRWY, SR-55	61,298	65,731	1.07	+0.3	+0.3	+0.0	
21594	HARBOR BLVD	61,204	73,770	1.21	+0.8	+0.8	+0.0	
19142	SR-73 FRWY	61,054	61,241	1.00	+0.0	-0.0	+0.0	
19491	COSTA MESA FRWY, SR-55	61,014	67,238	1.10	+0.4	+0.4	-0.0	
20289	SR-73 FRWY	60,967	61,771	1.01	+0.1	+0.0	+0.0	
19496	COSTA MESA FRWY, SR-55	60,451	66,233	1.10	+0.4	+0.4	-0.0	
19495	COSTA MESA FRWY, SR-55	58,063	64,242	1.11	+0.4	+0.5	-0.0	
19143	FAIRVIEW RD	57,876	65,413	1.13	+0.5	+0.5	+0.0	
19507	COSTA MESA FRWY, SR-55	56,847	61,032	1.07	+0.3	+0.3	-0.0	
19146	FAIRVIEW RD	55,821	62,110	1.11	+0.5	+0.4	+0.1	
27225	SR-73 FRWY	55,804	56,941	1.02	+0.1	+0.1	+0.0	
21646	HARBOR BLVD	55,180	54,331	0.98	-0.1	+0.0	-0.1	
21704	HARBOR BLVD	54,034	55,927	1.04	+0.1	+0.2	-0.0	
27242	HARBOR BLVD	53,625	59,661	1.11	+0.5	+0.4	+0.0	
27191	COSTA MESA FRWY, SR-55	53,586	55,346	1.03	+0.1	+0.2	-0.0	
19154	HARBOR BLVD	53,031	62,162	1.17	+0.7	+0.7	+0.0	
21295	NEWPORT BLVD	52,611	53,120	1.01	+0.0	-0.0	+0.1	
27196	COSTA MESA FRWY, SR-55	52,574	55,597	1.06	+0.2	+0.2	+0.0	
27206	COSTA MESA FRWY, SR-55	52,469	57,322	1.09	+0.4	+0.4	+0.0	
24791	HARBOR BLVD	52,021	59,846	1.15	+0.6	+0.6	+0.0	
21650	FAIRVIEW RD	51,709	55,840	1.08	+0.3	+0.3	+0.0	
19144	FAIRVIEW RD	51,697	58,235	1.13	+0.5	+0.5	+0.0	
21514	HARBOR BLVD	49,732	60,593	1.22	+0.9	+0.8	+0.0	
21488	FAIRVIEW RD	48,669	51,100	1.05	+0.2	+0.2	+0.1	

Link ID	Roadway	2019 Existing ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
19509	COSTA MESA FRWY, SR-55	48,632	52,768	1.09	+0.4	+0.4	-0.0	
19477	COSTA MESA FRWY, SR-55	47,850	52,455	1.10	+0.4	+0.4	-0.0	
19480	COSTA MESA FRWY, SR-55	47,850	52,455	1.10	+0.4	+0.4	-0.0	
19475	COSTA MESA FRWY, SR-55	47,636	53,617	1.13	+0.5	+0.5	-0.0	
21316	COSTA MESA FRWY, SR-55	47,636	53,617	1.13	+0.5	+0.5	-0.0	
21652	S FAIRVIEW ST	47,163	51,119	1.08	+0.3	+0.3	+0.0	
21664	BRISTOL ST	46,791	50,588	1.08	+0.3	+0.3	+0.0	
21314	W 19TH ST	46,547	55,862	1.20	+0.8	+0.9	-0.1	
19515	COSTA MESA FRWY, SR-55	45,755	50,278	1.10	+0.4	+0.4	+0.0	
19132	BRISTOL ST	45,690	54,436	1.19	+0.8	+0.7	+0.0	
38624	NEWPORT BLVD	45,561	47,391	1.04	+0.2	+0.1	+0.0	
21516	FAIRVIEW RD	45,485	49,482	1.09	+0.4	+0.3	+0.0	
21513	HARBOR BLVD	45,409	55,531	1.22	+0.9	+0.9	-0.0	
21485	HARBOR BLVD	44,155	51,368	1.16	+0.7	+0.6	+0.0	
27201	COSTA MESA FRWY, SR-55	43,982	45,407	1.03	+0.1	+0.2	-0.0	
24811	ANTON BLVD	43,977	47,939	1.09	+0.4	+0.3	+0.0	
25142	ADAMS AV	43,223	45,788	1.06	+0.3	+0.2	+0.0	
42918	ADAMS AV	43,223	45,788	1.06	+0.3	+0.2	+0.0	
21265	NEWPORT BLVD	43,069	44,364	1.03	+0.1	+0.1	+0.0	
21266	NEWPORT BLVD	43,069	44,364	1.03	+0.1	+0.1	+0.0	
19492	COSTA MESA FRWY, SR-55	42,995	47,366	1.10	+0.4	+0.4	-0.0	
20285	BEAR ST	42,814	48,458	1.13	+0.5	+0.5	+0.0	
19479	COSTA MESA FRWY, SR-55	42,692	48,355	1.13	+0.5	+0.6	-0.0	
19529	COSTA MESA FRWY, SR-55	42,655	44,513	1.04	+0.2	+0.2	+0.0	
27194	COSTA MESA FRWY, SR-55	42,467	46,305	1.09	+0.4	+0.4	-0.0	
24808	BRISTOL ST	40,844	45,943	1.12	+0.5	+0.5	+0.0	
21479	ADAMS AV	40,840	43,493	1.06	+0.3	+0.2	+0.0	
24814	ANTON BLVD	40,499	44,249	1.09	+0.4	+0.4	+0.0	
24799	HARBOR BLVD	40,350	47,051	1.17	+0.7	+0.6	+0.0	
19522	E BAKER ST	40,151	41,968	1.05	+0.2	+0.2	+0.0	
38630	W 19TH ST	39,799	52,390	1.32	+1.2	+1.3	-0.1	
21648	HARBOR BLVD	39,316	40,638	1.03	+0.1	+0.1	+0.0	
24779	W MACARTHUR BLVD	39,282	47,047	1.20	+0.8	+0.7	+0.1	
25940	TALBERT AV	38,578	46,276	1.20	+0.8	+0.7	+0.1	
27753	SE BRISTOL ST	38,455	41,885	1.09	+0.4	+0.4	-0.0	
24812	BRISTOL ST	38,361	39,837	1.04	+0.2	+0.2	+0.0	
21478	ADAMS AV	38,186	38,473	1.01	+0.0	+0.0	+0.0	
21313	19TH ST	37,645	48,872	1.30	+1.1	+1.2	-0.1	
21483	HARBOR BLVD	37,538	44,146	1.18	+0.7	+0.7	+0.0	
21278	E 17TH ST	37,083	42,287	1.14	+0.6	+0.6	-0.0	
19520	W BAKER ST	36,226	38,981	1.08	+0.3	+0.3	+0.0	
21438	HARBOR BLVD	35,602	41,161	1.16	+0.6	+0.6	+0.0	
21487	ADAMS AV	34,950	34,280	0.98	-0.1	-0.1	+0.0	
21522	BRISTOL ST	34,842	40,525	1.16	+0.7	+0.6	+0.0	
24793	HARBOR BLVD	34,752	41,029	1.18	+0.7	+0.7	+0.0	

Link ID	Roadway	2019 Existing ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
19524 W BAKER ST		34,287	36,709	1.07	+0.3	+0.3	+0.0	
21484 ADAMS AV		33,702	35,195	1.04	+0.2	+0.2	+0.0	
38116 BEAR ST		33,461	39,876	1.19	+0.8	+0.7	+0.0	
21492 SE BRISTOL ST		33,297	37,056	1.11	+0.5	+0.5	-0.0	
21519 W BAKER ST		33,148	36,484	1.10	+0.4	+0.4	-0.0	
25143 W BAKER ST		33,148	36,484	1.10	+0.4	+0.4	-0.0	
24789 ADAMS AV		32,802	34,003	1.04	+0.2	+0.1	+0.0	
21524 W BAKER ST		32,713	34,763	1.06	+0.3	+0.2	+0.0	
21655 SUNFLOWER AV		30,991	34,653	1.12	+0.5	+0.5	-0.0	
21660 SUNFLOWER AV		30,977	34,645	1.12	+0.5	+0.5	-0.0	
21489 BRISTOL ST		30,781	35,588	1.16	+0.6	+0.6	-0.0	
25966 BEAR ST		30,678	35,501	1.16	+0.6	+0.6	+0.0	
24816 ANTON BLVD		30,650	35,262	1.15	+0.6	+0.6	-0.0	
21703 W MACARTHUR BLVD		29,233	34,104	1.17	+0.7	+0.5	+0.2	
20283 BEAR ST		28,957	33,700	1.16	+0.7	+0.6	+0.0	
25278 IRVINE AV		28,797	29,562	1.03	+0.1	+0.1	+0.0	
19487 VICTORIA ST		28,725	30,450	1.06	+0.3	+0.3	-0.0	
21701 W MACARTHUR BLVD		28,639	30,605	1.07	+0.3	+0.4	-0.1	
21442 FAIRVIEW RD		28,378	33,219	1.17	+0.7	+0.6	+0.1	
21341 HAMILTON AV		28,024	31,545	1.13	+0.5	+0.5	+0.1	
39725 VICTORIA ST		28,024	31,545	1.13	+0.5	+0.5	+0.1	
21447 IRVINE AV		27,483	28,518	1.04	+0.2	+0.1	+0.0	
21491 BRISTOL ST		27,431	32,814	1.20	+0.8	+0.8	-0.0	
21281 E 17TH ST		26,984	30,134	1.12	+0.5	+0.5	-0.1	
21353 HARBOR BLVD		26,774	31,701	1.18	+0.7	+0.7	+0.0	
21395 HARBOR BLVD		26,615	32,295	1.21	+0.8	+0.8	+0.0	
24802 FAIRVIEW RD		26,571	31,007	1.17	+0.7	+0.6	+0.1	
20287 BEAR ST		26,465	29,600	1.12	+0.5	+0.5	+0.0	
19485 NEWPORT BLVD		26,457	28,704	1.08	+0.4	+0.3	+0.1	
27930 SAN DIEGO FRWY, I-405 (HOV)		26,093	26,513	1.02	+0.1	+0.1	-0.0	
21283 E 17TH ST		25,447	27,842	1.09	+0.4	+0.4	-0.0	
21284 E 17TH ST		25,404	27,742	1.09	+0.4	+0.4	-0.0	
24778 W MACARTHUR BLVD		25,279	30,639	1.21	+0.8	+0.7	+0.1	
19501 FAIR DR		25,066	27,060	1.08	+0.3	+0.3	+0.1	
21517 W BAKER ST		24,995	26,728	1.07	+0.3	+0.3	+0.0	
21288 E 17TH ST		24,756	26,930	1.09	+0.4	+0.4	-0.0	
21346 VICTORIA ST		24,661	27,714	1.12	+0.5	+0.5	+0.0	
24797 BEAR ST		24,376	27,081	1.11	+0.5	+0.4	+0.0	
21352 HARBOR BLVD		24,158	32,619	1.35	+1.3	+1.3	-0.0	
21657 BEAR ST		24,147	25,810	1.07	+0.3	+0.2	+0.1	
19481 VICTORIA ST		24,037	25,689	1.07	+0.3	+0.3	+0.0	
38165 PAULARINO AV		23,958	25,905	1.08	+0.3	+0.3	+0.0	
21440 FAIRVIEW RD		23,949	27,693	1.16	+0.6	+0.6	+0.1	
27265 SAN DIEGO FRWY, I-405 (HOV)		23,458	23,899	1.02	+0.1	+0.1	-0.0	
21350 VICTORIA ST		23,217	25,054	1.08	+0.3	+0.4	-0.1	

Link ID	Roadway	2019 Existing ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
21653	SUNFLOWER AV	23,212	27,689	1.19	+0.8	+0.8	-0.0	
38163	PAULARINO AV	22,977	25,222	1.10	+0.4	+0.4	+0.0	
38628	VICTORIA ST	22,976	26,376	1.15	+0.6	+0.6	-0.0	
21668	SAKIOKA DR	22,796	25,388	1.11	+0.5	+0.5	+0.0	
24807	PAULARINO AV	22,784	27,143	1.19	+0.8	+0.7	+0.0	
38117	PAULARINO AV	22,775	27,909	1.23	+0.9	+0.9	-0.0	
27403	NEWPORT BLVD	22,575	26,008	1.15	+0.6	+0.6	-0.0	
25293	PAULARINO AV	22,356	25,416	1.14	+0.6	+0.5	+0.0	
21441	FAIR DR	22,136	24,096	1.09	+0.4	+0.3	+0.1	
19497	DEL MAR AV	22,052	23,522	1.07	+0.3	+0.2	+0.1	
25963	RED HILL AV	22,047	23,386	1.06	+0.3	+0.2	+0.0	
26466	RED HILL AV	22,047	23,386	1.06	+0.3	+0.2	+0.0	
19498	NEWPORT BLVD	21,952	22,655	1.03	+0.1	+0.1	+0.0	
24800	FAIRVIEW RD	21,911	25,266	1.15	+0.6	+0.5	+0.1	
21482	ADAMS AV	21,740	22,151	1.02	+0.1	+0.1	+0.0	
41216	BRISTOL ST	21,667	24,468	1.13	+0.5	+0.5	-0.0	
26141	SAN DIEGO FRWY, I-405 (HOV)	21,616	22,532	1.04	+0.2	-0.0	+0.2	
26147	SAN DIEGO FRWY, I-405 (HOV)	21,279	21,437	1.01	+0.0	+0.0	-0.0	
21397	HARBOR BLVD	21,154	26,535	1.25	+1.0	+1.0	+0.0	
19489	NEWPORT BLVD	20,903	23,857	1.14	+0.6	+0.6	-0.0	
24788	E MESA VERDE DR	20,824	23,597	1.13	+0.5	+0.5	+0.0	
21525	BRISTOL ST	20,792	24,888	1.20	+0.8	+0.7	+0.0	
21449	IRVINE AV	20,728	21,019	1.01	+0.1	+0.0	+0.0	
21649	SUNFLOWER AV	20,310	34,447	1.70	+2.3	+2.5	-0.2 Near (1.50-1.94)	
21310	W 19TH ST	20,310	21,465	1.06	+0.2	+0.2	+0.0	
21351	VICTORIA ST	20,271	22,216	1.10	+0.4	+0.4	-0.0	
35708	NEWPORT BLVD	20,120	21,367	1.06	+0.3	+0.2	+0.0	
27375	NEWPORT BLVD	20,109	23,651	1.18	+0.7	+0.7	+0.0	
27928	SAN DIEGO FRWY, I-405 (HOV)	19,740	19,597	0.99	-0.0	-0.0	+0.0	
21651	SUNFLOWER AV	19,528	27,632	1.41	+1.5	+1.6	-0.1	
19505	NEWPORT BLVD	19,499	22,423	1.15	+0.6	+0.6	+0.0	
21294	HARBOR BLVD	19,334	20,962	1.08	+0.4	+0.4	-0.0	
24792	E MESA VERDE DR	19,276	21,010	1.09	+0.4	+0.3	+0.0	
21348	VICTORIA ST	19,099	20,164	1.06	+0.2	+0.2	-0.0	
21409	IRVINE AV	18,973	19,383	1.02	+0.1	+0.1	+0.0	
21311	W 19TH ST	18,691	22,670	1.21	+0.8	+0.9	-0.0	
27932	SAN DIEGO FRWY, I-405 (HOV)	18,421	19,609	1.06	+0.3	+0.0	+0.2	
38118	PAULARINO AV	18,410	20,399	1.11	+0.4	+0.4	+0.0	
26148	SAN DIEGO FRWY, I-405 (HOV)	18,010	17,449	0.97	-0.1	-0.1	+0.0	
24777	HYLAND AV	17,995	29,716	1.65	+2.2	+1.9	+0.3 Near (1.50-1.94)	
21486	FAIRVIEW RD	17,484	20,809	1.19	+0.8	+0.7	+0.1	
24804	FAIRVIEW RD	17,484	20,809	1.19	+0.8	+0.7	+0.1	
21315	HARBOR BLVD	17,176	24,789	1.44	+1.6	+1.8	-0.2	
24810	RED HILL AV	16,877	18,206	1.08	+0.3	+0.3	+0.0	
21493	SE BRISTOL ST	16,787	17,417	1.04	+0.2	+0.1	+0.0	

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21511 BAKER ST		16,657	20,479	1.23	+0.9	+0.9	+0.0	
27976 COSTA MESA FRWY, SR-55 (HOV)		16,653	17,549	1.05	+0.2	+0.1	+0.1	
25147 GREENVILLE ST		16,498	17,180	1.04	+0.2	+0.1	+0.0	
26143 SAN DIEGO FRWY, I-405 (HOV)		15,863	15,604	0.98	-0.1	-0.1	-0.0	
41102 SAN DIEGO FRWY, I-405 (HOV)		15,863	15,604	0.98	-0.1	-0.1	-0.0	
21273 PLACENTIA AV		15,666	18,004	1.15	+0.6	+0.7	-0.1	
27754 RED HILL AV		15,658	16,990	1.09	+0.4	+0.3	+0.0	
21275 W 17TH ST		15,333	18,780	1.22	+0.9	+1.0	-0.1	
27926 SAN DIEGO FRWY, I-405 (HOV)		15,180	15,412	1.02	+0.1	+0.1	-0.0	
21654 SUNFLOWER AV		15,138	17,589	1.16	+0.7	+0.7	-0.1	
27756 SANTA ANA AV		15,059	17,110	1.14	+0.6	+0.5	+0.0	
26786 BEAR ST		15,037	16,692	1.11	+0.5	+0.4	+0.0	
21647 SUNFLOWER AV		14,871	25,572	1.72	+2.4	+2.4	-0.1 Near (1.50-1.94)	
21401 FAIRVIEW RD		14,398	16,927	1.18	+0.7	+0.6	+0.1	
26116 SAN DIEGO FRWY, I-405 (HOV)		14,336	13,653	0.95	-0.2	-0.2	+0.0	
21526 RED HILL AV		14,010	15,095	1.08	+0.3	+0.3	+0.0	
24815 SAKIOKA DR		13,580	16,982	1.25	+1.0	+1.0	+0.0	
27404 FAIRVIEW RD		13,541	15,805	1.17	+0.7	+0.6	+0.0	
24750 PLACENTIA AV		13,469	15,170	1.13	+0.5	+0.6	-0.1	
19499 DEL MAR AV		13,063	14,554	1.11	+0.5	+0.5	+0.0	
37045 COSTA MESA FRWY, SR-55 (HOV)		12,978	13,752	1.06	+0.3	+0.1	+0.1	
21520 W BAKER ST		12,971	14,112	1.09	+0.4	+0.4	-0.0	
24798 MERRIMAC WY		12,930	14,048	1.09	+0.4	+0.3	+0.0	
24801 MERRIMAC WY		12,930	14,048	1.09	+0.4	+0.3	+0.0	
19484 22ND ST		12,692	13,679	1.08	+0.3	+0.3	+0.1	
21317 E 19TH ST		12,543	13,408	1.07	+0.3	+0.3	+0.0	
21320 E 19TH ST		12,258	12,915	1.05	+0.2	+0.2	+0.0	
26145 SAN DIEGO FRWY, I-405 (HOV)		12,209	11,713	0.96	-0.2	-0.2	-0.0	
41101 SAN DIEGO FRWY, I-405 (HOV)		12,209	11,713	0.96	-0.2	-0.2	-0.0	
21277 W 17TH ST		12,107	15,414	1.27	+1.0	+1.2	-0.2	
21326 E 19TH ST		12,033	12,644	1.05	+0.2	+0.2	+0.0	
21656 RAITT ST		12,032	13,278	1.10	+0.4	+0.4	+0.0	
26113 COSTA MESA FRWY, SR-55 (HOV)		12,010	12,336	1.03	+0.1	+0.0	+0.1	
21445 UNIVERSITY DR		11,283	12,055	1.07	+0.3	+0.3	-0.0	
26150 SAN DIEGO FRWY, I-405 (HOV)		11,227	11,248	1.00	+0.0	+0.1	-0.0	
21402 FAIRVIEW RD		10,930	12,850	1.18	+0.7	+0.7	+0.0	
21309 PLACENTIA AV		10,472	13,576	1.30	+1.1	+1.1	+0.0	
21437 FAIR DR		10,451	11,492	1.10	+0.4	+0.4	+0.0	
26142 SAN DIEGO FRWY, I-405 (HOV)		10,231	10,909	1.07	+0.3	+0.3	+0.0	
21349 PLACENTIA AV		10,203	13,051	1.28	+1.1	+1.0	+0.1	
27230 SOUTH COAST DR		10,051	11,685	1.16	+0.7	+0.7	-0.0	
27379 NEWPORT BLVD		10,046	10,616	1.06	+0.2	+0.2	-0.0	
21396 W WILSON ST		9,983	10,911	1.09	+0.4	+0.4	-0.0	
21593 GISLER AV		9,968	11,256	1.13	+0.5	+0.5	+0.0	
21274 W 17TH ST		9,617	11,591	1.21	+0.8	+0.9	-0.1	

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24809 E PAULARINO AV		9,580	11,549	1.21	+0.8	+0.8	+0.0	
21400 W WILSON ST		9,480	10,695	1.13	+0.5	+0.5	+0.0	
21444 DEL MAR AV		9,419	10,156	1.08	+0.3	+0.3	-0.0	
40401 SAN DIEGO FRWY, I-405 (HOV)		9,408	10,819	1.15	+0.6	+0.1	+0.5	
21347 PLACENTIA AV		9,196	11,216	1.22	+0.9	+0.8	+0.0	
19488 NEWPORT BLVD		9,103	11,721	1.29	+1.1	+1.1	+0.0	
21356 22ND ST		9,096	9,401	1.03	+0.1	+0.1	+0.0	
21527 RED HILL AV		9,038	10,142	1.12	+0.5	+0.5	+0.0	
34855 NEWPORT BLVD		9,015	9,661	1.07	+0.3	+0.2	+0.1	
21448 UNIVERSITY DR		8,991	9,807	1.09	+0.4	+0.4	-0.0	
21490 NEWPORT BLVD		8,872	10,625	1.20	+0.8	+0.8	-0.0	
19504 NEWPORT BLVD		8,820	8,986	1.02	+0.1	+0.1	-0.0	
21521 BEAR ST		8,562	10,119	1.18	+0.7	+0.8	-0.1	
24781 SUNFLOWER AV		8,458	18,819	2.22	+3.5	+3.0	+0.5 Flagged (>=1.95)	
38167 COSTA MESA FRWY, SR-55 (HOV)		8,279	8,646	1.04	+0.2	+0.1	+0.1	
21355 22ND ST		8,180	8,593	1.05	+0.2	+0.2	+0.0	
26345 COSTA MESA FRWY, SR-55 (HOV)		7,613	8,279	1.09	+0.4	+0.2	+0.2	
26144 SAN DIEGO FRWY, I-405 (HOV)		7,532	7,884	1.05	+0.2	+0.2	+0.0	
21399 W WILSON ST		7,484	7,871	1.05	+0.2	+0.2	+0.0	
26781 NEWPORT BLVD		7,095	7,620	1.07	+0.3	+0.3	+0.0	
19502 NEWPORT BLVD		7,072	8,252	1.17	+0.7	+0.7	-0.0	
27376 MESA DR		7,003	8,117	1.16	+0.6	+0.6	+0.0	
21404 W WILSON ST		6,933	7,849	1.13	+0.5	+0.5	+0.0	
21398 W WILSON ST		6,780	7,597	1.12	+0.5	+0.5	-0.0	
21393 W WILSON ST		6,512	7,653	1.18	+0.7	+0.8	-0.1	
21512 BAKER ST		6,438	6,529	1.01	+0.1	-0.0	+0.1	
25955 SANTA ANA AV		6,398	6,958	1.09	+0.4	+0.2	+0.2	
35709 FAIRVIEW RD		6,337	7,337	1.16	+0.6	+0.6	+0.1	
21439 FAIR DR		6,203	6,330	1.02	+0.1	+0.1	+0.0	
27927 SAN DIEGO FRWY, I-405 (HOV)		6,099	6,025	0.99	-0.1	-0.1	+0.0	
21515 BAKER ST		5,997	7,213	1.20	+0.8	+0.9	-0.1	
21528 E BAKER ST		5,950	6,115	1.03	+0.1	+0.1	+0.0	
21312 PLACENTIA AV		5,884	11,900	2.02	+3.1	+3.2	-0.1 Flagged (>=1.95)	
24783 SOUTH COAST DR		5,802	11,096	1.91	+2.8	+3.1	-0.3 Near (1.50-1.94)	
21271 W 17TH ST		5,785	6,910	1.19	+0.8	+1.0	-0.2	
24803 ARLINGTON DR		5,615	6,073	1.08	+0.3	+0.3	+0.1	
24784 SOUTH COAST DR		5,497	17,216	3.13	+5.0	+4.9	+0.1 Flagged (>=1.95)	
19136 SAN DIEGO FRWY, I-405 (HOV)		5,416	5,833	1.08	+0.3	+0.3	+0.0	
24806 ARLINGTON DR		5,389	5,832	1.08	+0.3	+0.3	+0.1	
26110 COSTA MESA FRWY, SR-55 (HOV)		5,365	5,474	1.02	+0.1	-0.0	+0.1	
26782 NEWPORT BLVD		5,357	6,703	1.25	+1.0	+1.1	-0.1	
21480 PLACENTIA AV		5,244	6,274	1.20	+0.8	+0.7	+0.1	
24795 SOUTH COAST DR		5,197	6,790	1.31	+1.2	+1.3	-0.1	
21406 NEWPORT BLVD		4,931	5,378	1.09	+0.4	+0.4	-0.0	
24786 BAKER ST		4,927	4,891	0.99	-0.0	-0.0	+0.0	

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24805	NEWPORT BLVD	4,886	6,480	1.33	+1.2	+1.2	-0.0	
24782	HYLAND AV	4,568	11,313	2.48	+3.9	+3.2	+0.7	Flagged (>=1.95)
35123	NEWPORT BLVD	4,248	6,632	1.56	+1.9	+1.9	+0.0	Near (1.50-1.94)
21272	PLACENTIA AV	4,190	5,534	1.32	+1.2	+1.2	+0.0	
26794	NEWPORT BLVD	4,072	4,399	1.08	+0.3	+0.2	+0.2	
26149	SAN DIEGO FRWY, I-405 (HOV)	3,953	4,164	1.05	+0.2	+0.2	+0.0	
26780	NEWPORT BLVD	3,807	4,382	1.15	+0.6	+0.6	+0.1	
26115	SAN DIEGO FRWY, I-405 (HOV)	3,731	3,690	0.99	-0.0	-0.2	+0.2	
37043	COSTA MESA FRWY, SR-55 (HOV)	3,675	3,797	1.03	+0.1	+0.2	-0.0	
24787	E MESA VERDE DR	3,648	3,607	0.99	-0.0	-0.1	+0.0	
21443	SANTA ANA AV	3,644	3,990	1.10	+0.4	+0.3	+0.1	
25945	COUNTRY CLUB DR	3,508	4,796	1.37	+1.4	+1.3	+0.1	
21394	PLACENTIA AV	3,478	5,178	1.49	+1.7	+1.7	-0.0	
21403	NEWPORT BLVD	3,447	4,990	1.45	+1.6	+1.7	-0.1	
24794	SOUTH COAST DR	3,429	9,424	2.75	+4.4	+4.8	-0.4	Flagged (>=1.95)
21592	COUNTRY CLUB DR	3,405	4,692	1.38	+1.4	+1.3	+0.1	
21591	GISLER AV	3,405	4,692	1.38	+1.4	+1.3	+0.1	
24790	E MESA VERDE DR	3,391	3,501	1.03	+0.1	+0.1	+0.0	
21405	E WILSON ST	3,352	4,183	1.25	+1.0	+0.9	+0.0	
27378	SANTA ISABEL AV	3,280	3,705	1.13	+0.5	+0.5	+0.1	
43598	SUPERIOR AV	3,226	3,366	1.04	+0.2	+0.2	+0.0	
40402	SAN DIEGO FRWY, I-405 (HOV)	3,196	2,923	0.91	-0.4	-0.4	-0.0	
21392	W WILSON ST	3,167	3,041	0.96	-0.2	-0.1	-0.0	
21318	NEWPORT BLVD	3,085	3,779	1.22	+0.9	+0.7	+0.1	
25943	COUNTRY CLUB DR	3,083	4,377	1.42	+1.5	+1.4	+0.1	
25949	SANTA ANA AV	3,075	3,561	1.16	+0.6	+0.6	+0.1	
25950	SANTA ANA AV	2,696	2,832	1.05	+0.2	+0.1	+0.2	
21407	SANTA ISABEL AV	2,689	3,061	1.14	+0.6	+0.5	+0.1	
24780	HYLAND AV	2,641	2,911	1.10	+0.4	+0.3	+0.1	
27931	SAN DIEGO FRWY, I-405 (HOV)	2,635	2,614	0.99	-0.0	-0.0	+0.0	
24785	E MESA VERDE DR	2,631	2,700	1.03	+0.1	+0.1	+0.0	
38626	E 16TH ST	2,588	2,610	1.01	+0.0	-0.2	+0.2	
25948	SANTA ANA AV	2,526	2,691	1.07	+0.3	+0.1	+0.2	
21481	W MESA VERDE DR	2,302	3,675	1.60	+2.0	+1.9	+0.1	Near (1.50-1.94)
21391	PLACENTIA AV	2,293	3,014	1.31	+1.2	+1.0	+0.1	
25944	W MESA VERDE DR	2,170	3,498	1.61	+2.1	+1.9	+0.2	Near (1.50-1.94)
21357	SANTA ANA AV	2,168	2,248	1.04	+0.2	-0.0	+0.2	
25942	W MESA VERDE DR	2,124	3,455	1.63	+2.1	+2.0	+0.2	Near (1.50-1.94)
21446	SANTA ANA AV	1,999	2,214	1.11	+0.4	+0.3	+0.2	
24796	SOUTH COAST DR	1,867	2,781	1.49	+1.7	+2.0	-0.3	
34854	NEWPORT BLVD	1,799	2,484	1.38	+1.4	+1.2	+0.2	
27929	SAN DIEGO FRWY, I-405 (HOV)	1,730	2,147	1.24	+0.9	+1.0	-0.0	
26795	NEWPORT BLVD	1,401	1,961	1.40	+1.5	+1.5	-0.0	
27377	SANTA ANA AV	1,178	1,291	1.10	+0.4	+0.3	+0.1	
25947	E WILSON ST	1,119	1,526	1.36	+1.3	+1.4	-0.1	

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21282	SANTA ANA AV	648	737	1.14	+0.6	+0.4	+0.2	
39284	SANTA ANA AV	648	737	1.14	+0.6	+0.4	+0.2	
21319	SANTA ANA AV	423	466	1.10	+0.4	+0.3	+0.1	
21354	SANTA ANA AV	291	345	1.18	+0.7	+0.7	+0.0	
24813	ANTON BLVD	1	7	8.44	+9.3			Excluded - below screening floor
21306	19TH ST	0	0					Excluded - below screening floor
21305	BANNING AV	0	0					Excluded - below screening floor
21307	BANNING AV	0	0					Excluded - below screening floor
42944	BAYVIEW BIKEWAY	0	0					Excluded - below screening floor
42874	BIKEWAY	0	0					Excluded - below screening floor
42922	BIKEWAY	0	0					Excluded - below screening floor
19472	COSTA MESA FRWY, SR-55	0	0					Excluded - below screening floor
19473	COSTA MESA FRWY, SR-55	0	0					Excluded - below screening floor
19476	COSTA MESA FRWY, SR-55	0	0					Excluded - below screening floor
21264	COSTA MESA FRWY, SR-55	0	0					Excluded - below screening floor
21590	GISLER AV	0	0					Excluded - below screening floor
42872	GISLER AV	0	0					Excluded - below screening floor
37812	OCTA (CANCELED)	0	0					Excluded - below screening floor
37813	OCTA (CANCELED)	0	0					Excluded - below screening floor
37814	OCTA (CANCELED)	0	0					Excluded - below screening floor
42871	SANTA ANA RIVER BIKEWAY	0	0					Excluded - below screening floor
42873	SANTA ANA RIVER BIKEWAY	0	0					Excluded - below screening floor
42919	SANTA ANA RIVER BIKEWAY	0	0					Excluded - below screening floor
42920	SANTA ANA RIVER BIKEWAY	0	0					Excluded - below screening floor
42921	SANTA ANA RIVER BIKEWAY	0	0					Excluded - below screening floor
42923	SANTA ANA RIVER BIKEWAY	0	0					Excluded - below screening floor
26331	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
26332	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41099	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41100	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41103	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41104	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41105	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41106	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41107	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
41108	SR-73 FRWY (HOV)	0	0					Excluded - below screening floor
21276	SUPERIOR AV	0	0					Excluded - below screening floor
21269	W 17TH ST	0	0					Excluded - below screening floor
21308	W BALBOA BLVD	0	0					Excluded - below screening floor
39726	W BALBOA BLVD	0	0					Excluded - below screening floor

Traffic Noise Screening — Buildout Year (2050 Future vs. 2050 Future Plus Project)

All analyzed segments. Rows below the screening floor are shaded and excluded.

Segments screened (without-Project ADT ≥ 10)	365
Segments with volume ratio ≥ 1.95 (≈ 3.0 dBA o	4
Segments with volume ratio 1.50 – 1.94	5
Maximum Δ dBA (screened segments)	+4.5
Segments where Δ dBA rose more than 0.5 dB	10
Segments where Δ dBA fell more than 0.5 dBA	0

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
19153	SAN DIEGO FRWY, I-405	167,595	168,997	1.01	+0.0	+0.0	+0.0	
26695	SAN DIEGO FRWY, I-405	162,977	167,489	1.03	+0.1	+0.1	+0.0	
19166	SAN DIEGO FRWY, I-405	160,520	162,368	1.01	+0.0	+0.0	+0.0	
19150	SAN DIEGO FRWY, I-405	159,842	159,939	1.00	+0.0	+0.0	-0.0	
27243	SAN DIEGO FRWY, I-405	156,633	157,649	1.01	+0.0	+0.0	+0.0	
19160	SAN DIEGO FRWY, I-405	155,171	157,123	1.01	+0.1	+0.0	+0.0	
19152	SAN DIEGO FRWY, I-405	144,648	145,574	1.01	+0.0	+0.0	+0.0	
19161	SAN DIEGO FRWY, I-405	143,360	143,132	1.00	-0.0	-0.0	-0.0	
19140	SAN DIEGO FRWY, I-405	137,698	137,803	1.00	+0.0	+0.0	+0.0	
36312	SAN DIEGO FRWY, I-405	137,698	137,803	1.00	+0.0	+0.0	+0.0	
36314	SAN DIEGO FRWY, I-405	137,698	137,803	1.00	+0.0	+0.0	+0.0	
19139	SAN DIEGO FRWY, I-405	117,142	117,033	1.00	-0.0	+0.0	-0.0	
19133	SAN DIEGO FRWY, I-405	116,645	117,786	1.01	+0.0	+0.0	-0.0	
19127	SAN DIEGO FRWY, I-405	112,463	114,490	1.02	+0.1	+0.1	+0.0	
19531	COSTA MESA FRWY, SR-55	104,985	107,707	1.03	+0.1	+0.1	+0.0	
19141	SAN DIEGO FRWY, I-405	103,885	103,337	0.99	-0.0	-0.0	-0.0	
27223	SAN DIEGO FRWY, I-405	98,540	99,154	1.01	+0.0	+0.0	+0.0	
20276	SR-73 FRWY	96,680	97,522	1.01	+0.0	+0.0	+0.0	
26101	SAN DIEGO FRWY, I-405	96,303	96,820	1.01	+0.0	+0.0	-0.0	
19120	SAN DIEGO FRWY, I-405	94,643	95,673	1.01	+0.0	+0.1	-0.0	
19134	SAN DIEGO FRWY, I-405	93,214	93,347	1.00	+0.0	+0.0	+0.0	
20270	SR-73 FRWY	91,889	93,373	1.02	+0.1	+0.1	+0.0	
19123	SAN DIEGO FRWY, I-405	88,589	89,598	1.01	+0.0	+0.0	+0.0	
26683	SAN DIEGO FRWY, I-405	87,302	86,706	0.99	-0.0	-0.0	-0.0	
19130	BRISTOL ST	83,644	91,950	1.10	+0.4	+0.4	+0.0	
19532	COSTA MESA FRWY, SR-55	81,185	85,565	1.05	+0.2	+0.2	+0.1	
27193	COSTA MESA FRWY, SR-55	79,127	82,337	1.04	+0.2	+0.1	+0.1	
26359	SAN DIEGO FRWY, I-405	74,488	74,284	1.00	-0.0	+0.0	-0.0	
19506	COSTA MESA FRWY, SR-55	72,895	78,453	1.08	+0.3	+0.3	+0.0	
20277	SR-73 FRWY	72,076	74,123	1.03	+0.1	+0.1	+0.0	
20271	SR-73 FRWY	71,929	72,686	1.01	+0.0	+0.0	+0.0	
19125	SAN DIEGO FRWY, I-405	71,765	71,672	1.00	-0.0	+0.0	-0.0	
19513	COSTA MESA FRWY, SR-55	71,555	78,535	1.10	+0.4	+0.4	+0.0	
27240	HARBOR BLVD	71,298	82,397	1.16	+0.6	+0.5	+0.1	
27218	SR-73 FRWY	71,187	72,178	1.01	+0.1	+0.1	+0.0	
27222	BRISTOL ST	70,701	79,556	1.13	+0.5	+0.5	+0.1	

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
20282 SR-73 FRWY		70,612	72,297	1.02	+0.1	+0.1	+0.0	
19519 COSTA MESA FRWY, SR-55		70,142	74,702	1.07	+0.3	+0.2	+0.0	
19128 BRISTOL ST		68,464	77,223	1.13	+0.5	+0.5	+0.1	
20275 SR-73 FRWY		68,168	69,528	1.02	+0.1	+0.1	+0.0	
19518 COSTA MESA FRWY, SR-55		67,247	70,840	1.05	+0.2	+0.2	+0.0	
20288 SR-73 FRWY		66,845	69,326	1.04	+0.2	+0.1	+0.0	
21279 NEWPORT BLVD		66,337	69,244	1.04	+0.2	+0.2	-0.0	
21293 NEWPORT BLVD		66,337	69,244	1.04	+0.2	+0.2	-0.0	
27220 BRISTOL ST		64,438	73,000	1.13	+0.5	+0.5	+0.1	
26702 SR-73 FRWY		63,599	65,138	1.02	+0.1	+0.1	+0.0	
27237 HARBOR BLVD		63,153	75,611	1.20	+0.8	+0.6	+0.2	
19491 COSTA MESA FRWY, SR-55		62,838	67,305	1.07	+0.3	+0.3	+0.0	
27215 COSTA MESA FRWY, SR-55		62,232	68,073	1.09	+0.4	+0.3	+0.0	
21518 FAIRVIEW RD		61,769	66,876	1.08	+0.3	+0.3	+0.1	
20279 SR-73 FRWY		61,289	61,835	1.01	+0.0	+0.0	+0.0	
21594 HARBOR BLVD		61,046	71,741	1.18	+0.7	+0.6	+0.1	
27214 SR-73 FRWY		60,982	61,956	1.02	+0.1	+0.1	+0.0	
21702 HARBOR BLVD		60,644	65,852	1.09	+0.4	+0.2	+0.1	
19496 COSTA MESA FRWY, SR-55		60,587	66,229	1.09	+0.4	+0.3	+0.0	
19158 HARBOR BLVD		60,337	71,050	1.18	+0.7	+0.6	+0.1	
19155 HARBOR BLVD		59,271	72,266	1.22	+0.9	+0.6	+0.2	
27235 HARBOR BLVD		59,271	72,266	1.22	+0.9	+0.6	+0.2	
20261 SR-73 FRWY		59,047	60,326	1.02	+0.1	+0.1	+0.0	
27227 SR-73 FRWY		58,999	61,120	1.04	+0.2	+0.1	+0.0	
19495 COSTA MESA FRWY, SR-55		58,662	63,682	1.09	+0.4	+0.3	+0.0	
19143 FAIRVIEW RD		57,146	63,392	1.11	+0.5	+0.4	+0.0	
19142 SR-73 FRWY		55,956	56,603	1.01	+0.0	+0.0	+0.0	
27196 COSTA MESA FRWY, SR-55		55,253	57,446	1.04	+0.2	+0.1	+0.1	
27206 COSTA MESA FRWY, SR-55		55,045	60,502	1.10	+0.4	+0.4	+0.1	
19507 COSTA MESA FRWY, SR-55		55,036	61,062	1.11	+0.5	+0.4	+0.1	
24791 HARBOR BLVD		54,919	62,573	1.14	+0.6	+0.5	+0.1	
27191 COSTA MESA FRWY, SR-55		54,880	57,642	1.05	+0.2	+0.2	+0.0	
20281 SR-73 FRWY		54,510	55,770	1.02	+0.1	+0.1	+0.0	
20289 SR-73 FRWY		53,615	54,459	1.02	+0.1	+0.0	+0.0	
19154 HARBOR BLVD		52,630	64,062	1.22	+0.9	+0.6	+0.2	
19509 COSTA MESA FRWY, SR-55		51,903	55,943	1.08	+0.3	+0.3	+0.1	
19146 FAIRVIEW RD		51,882	58,691	1.13	+0.5	+0.5	+0.0	
21646 HARBOR BLVD		51,065	52,564	1.03	+0.1	+0.2	-0.1	
21704 HARBOR BLVD		51,032	54,546	1.07	+0.3	+0.3	+0.0	
19144 FAIRVIEW RD		50,771	56,651	1.12	+0.5	+0.4	+0.1	
21664 BRISTOL ST		50,749	53,937	1.06	+0.3	+0.3	+0.0	
27225 SR-73 FRWY		50,395	51,097	1.01	+0.1	+0.0	+0.0	
21650 FAIRVIEW RD		50,321	53,698	1.07	+0.3	+0.3	+0.0	
27242 HARBOR BLVD		49,880	61,095	1.22	+0.9	+0.6	+0.2	
19475 COSTA MESA FRWY, SR-55		49,703	53,331	1.07	+0.3	+0.3	+0.0	

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
21316	COSTA MESA FRWY, SR-55	49,703	53,331	1.07	+0.3	+0.3	+0.0	
21514	HARBOR BLVD	49,683	59,014	1.19	+0.7	+0.6	+0.1	
21314	W 19TH ST	49,514	57,335	1.16	+0.6	+0.6	+0.0	
21295	NEWPORT BLVD	48,802	49,560	1.02	+0.1	+0.1	-0.0	
24811	ANTON BLVD	48,651	52,695	1.08	+0.3	+0.3	+0.0	
21488	FAIRVIEW RD	48,380	51,662	1.07	+0.3	+0.3	+0.0	
19515	COSTA MESA FRWY, SR-55	48,064	52,948	1.10	+0.4	+0.4	+0.1	
21652	S FAIRVIEW ST	47,493	50,043	1.05	+0.2	+0.2	+0.1	
21341	HAMILTON AV	47,054	51,418	1.09	+0.4	+0.3	+0.1	
19477	COSTA MESA FRWY, SR-55	46,793	51,176	1.09	+0.4	+0.4	+0.0	
19480	COSTA MESA FRWY, SR-55	46,793	51,176	1.09	+0.4	+0.4	+0.0	
21485	HARBOR BLVD	46,724	53,660	1.15	+0.6	+0.5	+0.1	
19132	BRISTOL ST	46,195	54,245	1.17	+0.7	+0.5	+0.2	
24814	ANTON BLVD	45,943	50,550	1.10	+0.4	+0.4	+0.0	
27194	COSTA MESA FRWY, SR-55	45,720	49,416	1.08	+0.3	+0.3	+0.1	
24799	HARBOR BLVD	45,669	52,312	1.15	+0.6	+0.5	+0.1	
19479	COSTA MESA FRWY, SR-55	45,560	48,474	1.06	+0.3	+0.2	+0.0	
21513	HARBOR BLVD	45,517	54,701	1.20	+0.8	+0.7	+0.1	
27201	COSTA MESA FRWY, SR-55	45,212	47,519	1.05	+0.2	+0.2	+0.1	
19529	COSTA MESA FRWY, SR-55	44,721	46,150	1.03	+0.1	+0.1	+0.1	
38630	W 19TH ST	44,058	54,748	1.24	+0.9	+0.9	+0.1	
21313	19TH ST	43,648	51,393	1.18	+0.7	+0.7	+0.1	
19522	E BAKER ST	43,502	45,342	1.04	+0.2	+0.1	+0.0	
24812	BRISTOL ST	43,415	44,683	1.03	+0.1	+0.1	+0.1	
21516	FAIRVIEW RD	43,326	48,130	1.11	+0.5	+0.4	+0.0	
21438	HARBOR BLVD	42,609	48,326	1.13	+0.5	+0.5	+0.0	
19492	COSTA MESA FRWY, SR-55	41,936	46,120	1.10	+0.4	+0.4	+0.0	
38624	NEWPORT BLVD	41,793	44,055	1.05	+0.2	+0.3	-0.0	
27753	SE BRISTOL ST	41,699	44,045	1.06	+0.2	+0.2	+0.1	
20285	BEAR ST	41,171	46,505	1.13	+0.5	+0.5	+0.1	
24779	W MACARTHUR BLVD	40,208	47,851	1.19	+0.8	+0.5	+0.2	
24808	BRISTOL ST	40,197	45,043	1.12	+0.5	+0.4	+0.1	
25142	ADAMS AV	39,961	41,894	1.05	+0.2	+0.2	+0.0	
42918	ADAMS AV	39,961	41,894	1.05	+0.2	+0.2	+0.0	
24793	HARBOR BLVD	39,182	45,480	1.16	+0.6	+0.6	+0.1	
19520	W BAKER ST	38,901	41,708	1.07	+0.3	+0.3	+0.0	
21265	NEWPORT BLVD	38,801	40,557	1.05	+0.2	+0.2	-0.0	
21266	NEWPORT BLVD	38,801	40,557	1.05	+0.2	+0.2	-0.0	
25940	TALBERT AV	37,842	45,435	1.20	+0.8	+0.5	+0.2	
21479	ADAMS AV	37,691	39,706	1.05	+0.2	+0.2	+0.0	
21483	HARBOR BLVD	37,319	43,261	1.16	+0.6	+0.5	+0.1	
21648	HARBOR BLVD	37,047	40,844	1.10	+0.4	+0.2	+0.3	
25278	IRVINE AV	36,011	36,237	1.01	+0.0	+0.0	+0.0	
19524	W BAKER ST	35,971	39,689	1.10	+0.4	+0.4	+0.0	
21487	ADAMS AV	35,551	35,770	1.01	+0.0	+0.1	-0.0	

Link ID	Roadway	2050 Future No- Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
21522	BRISTOL ST	35,309	40,282	1.14	+0.6	+0.5	+0.1	
21447	IRVINE AV	34,871	35,283	1.01	+0.1	+0.0	+0.0	
21519	W BAKER ST	34,620	38,552	1.11	+0.5	+0.5	+0.0	
25143	W BAKER ST	34,620	38,552	1.11	+0.5	+0.5	+0.0	
21278	E 17TH ST	34,551	39,627	1.15	+0.6	+0.6	-0.0	
21492	SE BRISTOL ST	34,409	36,792	1.07	+0.3	+0.2	+0.0	
38116	BEAR ST	34,196	40,342	1.18	+0.7	+0.6	+0.1	
21524	W BAKER ST	33,915	37,279	1.10	+0.4	+0.4	+0.0	
21478	ADAMS AV	33,188	33,594	1.01	+0.1	+0.0	+0.0	
21489	BRISTOL ST	31,803	34,751	1.09	+0.4	+0.3	+0.1	
21655	SUNFLOWER AV	31,204	33,702	1.08	+0.3	+0.3	-0.0	
21660	SUNFLOWER AV	31,203	33,700	1.08	+0.3	+0.3	-0.0	
19497	DEL MAR AV	31,185	32,815	1.05	+0.2	+0.2	+0.0	
25966	BEAR ST	30,898	35,431	1.15	+0.6	+0.5	+0.1	
21484	ADAMS AV	30,208	32,153	1.06	+0.3	+0.3	+0.0	
21701	W MACARTHUR BLVD	30,124	30,913	1.03	+0.1	+0.2	-0.0	
20283	BEAR ST	29,706	33,348	1.12	+0.5	+0.4	+0.1	
21703	W MACARTHUR BLVD	29,502	34,535	1.17	+0.7	+0.4	+0.3	
19501	FAIR DR	29,195	31,408	1.08	+0.3	+0.3	+0.0	
21491	BRISTOL ST	29,144	33,001	1.13	+0.5	+0.5	+0.1	
24816	ANTON BLVD	29,096	33,529	1.15	+0.6	+0.6	+0.0	
24789	ADAMS AV	28,956	30,507	1.05	+0.2	+0.2	+0.0	
24778	W MACARTHUR BLVD	27,633	32,601	1.18	+0.7	+0.4	+0.3	
21395	HARBOR BLVD	27,563	32,624	1.18	+0.7	+0.6	+0.1	
21353	HARBOR BLVD	27,538	32,488	1.18	+0.7	+0.6	+0.1	
19499	DEL MAR AV	26,835	28,489	1.06	+0.3	+0.2	+0.1	
20287	BEAR ST	26,527	28,916	1.09	+0.4	+0.3	+0.1	
21441	FAIR DR	26,491	28,529	1.08	+0.3	+0.3	+0.0	
21310	W 19TH ST	26,342	31,016	1.18	+0.7	+0.6	+0.2	
21517	W BAKER ST	26,230	27,760	1.06	+0.2	+0.2	+0.1	
19487	VICTORIA ST	26,105	29,112	1.12	+0.5	+0.4	+0.1	
21649	SUNFLOWER AV	25,955	38,788	1.49	+1.7	+1.3	+0.4	
39726	W BALBOA BLVD	25,882	26,330	1.02	+0.1	+0.1	+0.0	
21442	FAIRVIEW RD	25,505	30,008	1.18	+0.7	+0.6	+0.1	
21281	E 17TH ST	25,126	28,071	1.12	+0.5	+0.5	-0.0	
21657	BEAR ST	24,885	25,853	1.04	+0.2	+0.2	-0.0	
24797	BEAR ST	24,545	27,118	1.10	+0.4	+0.3	+0.1	
25963	RED HILL AV	24,403	25,767	1.06	+0.2	+0.1	+0.1	
26466	RED HILL AV	24,403	25,767	1.06	+0.2	+0.1	+0.1	
41216	BRISTOL ST	24,161	25,320	1.05	+0.2	+0.1	+0.1	
19485	NEWPORT BLVD	24,119	27,355	1.13	+0.5	+0.4	+0.1	
24802	FAIRVIEW RD	23,870	27,996	1.17	+0.7	+0.6	+0.1	
21352	HARBOR BLVD	23,664	30,913	1.31	+1.2	+1.1	+0.0	
21283	E 17TH ST	23,438	25,689	1.10	+0.4	+0.4	+0.0	
21284	E 17TH ST	23,414	25,619	1.09	+0.4	+0.4	+0.0	

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21444	DEL MAR AV	23,155	24,029	1.04	+0.2	+0.1	+0.0	
39725	VICTORIA ST	22,946	26,613	1.16	+0.6	+0.5	+0.1	
38117	PAULARINO AV	22,946	27,558	1.20	+0.8	+0.6	+0.2	
21653	SUNFLOWER AV	22,898	26,504	1.16	+0.6	+0.7	-0.0	
21440	FAIRVIEW RD	22,862	26,999	1.18	+0.7	+0.6	+0.1	
21482	ADAMS AV	22,677	23,544	1.04	+0.2	+0.1	+0.0	
21525	BRISTOL ST	22,636	25,935	1.15	+0.6	+0.5	+0.1	
21288	E 17TH ST	22,612	24,652	1.09	+0.4	+0.4	+0.0	
21311	W 19TH ST	22,370	25,893	1.16	+0.6	+0.5	+0.1	
27403	NEWPORT BLVD	22,340	25,721	1.15	+0.6	+0.5	+0.1	
21445	UNIVERSITY DR	22,306	22,802	1.02	+0.1	+0.1	+0.0	
24807	PAULARINO AV	22,120	26,038	1.18	+0.7	+0.5	+0.2	
19489	NEWPORT BLVD	21,945	24,455	1.11	+0.5	+0.4	+0.1	
21651	SUNFLOWER AV	21,917	29,498	1.35	+1.3	+0.9	+0.3	
38165	PAULARINO AV	21,899	22,847	1.04	+0.2	+0.1	+0.1	
21448	UNIVERSITY DR	21,781	22,198	1.02	+0.1	+0.1	+0.0	
38163	PAULARINO AV	21,529	23,578	1.10	+0.4	+0.2	+0.2	
25293	PAULARINO AV	21,522	24,204	1.12	+0.5	+0.3	+0.2	
24800	FAIRVIEW RD	21,479	24,944	1.16	+0.6	+0.5	+0.1	
19481	VICTORIA ST	21,073	23,934	1.14	+0.6	+0.5	+0.1	
21397	HARBOR BLVD	20,426	25,325	1.24	+0.9	+0.9	+0.0	
21350	VICTORIA ST	20,365	23,157	1.14	+0.6	+0.4	+0.2	
19498	NEWPORT BLVD	20,325	21,065	1.04	+0.2	+0.1	+0.0	
19505	NEWPORT BLVD	20,199	22,305	1.10	+0.4	+0.4	+0.1	
26147	SAN DIEGO FRWY, I-405 (HOV)	19,669	20,551	1.04	+0.2	+0.2	+0.0	
21308	W BALBOA BLVD	19,619	20,608	1.05	+0.2	+0.2	+0.0	
21526	RED HILL AV	19,492	20,563	1.05	+0.2	+0.2	+0.1	
24810	RED HILL AV	19,476	20,886	1.07	+0.3	+0.2	+0.1	
38628	VICTORIA ST	19,357	23,046	1.19	+0.8	+0.7	+0.1	
24788	E MESA VERDE DR	19,199	21,413	1.12	+0.5	+0.4	+0.0	
27375	NEWPORT BLVD	18,973	20,936	1.10	+0.4	+0.4	+0.1	
35708	NEWPORT BLVD	18,794	20,969	1.12	+0.5	+0.4	+0.1	
21647	SUNFLOWER AV	18,683	28,606	1.53	+1.9	+1.2	+0.6 Near (1.50-1.94)	
21346	VICTORIA ST	18,403	21,658	1.18	+0.7	+0.6	+0.1	
21668	SAKIOKA DR	18,196	21,382	1.18	+0.7	+0.7	+0.0	
27976	COSTA MESA FRWY, SR-55 (HOV)	18,156	19,027	1.05	+0.2	+0.2	+0.0	
27928	SAN DIEGO FRWY, I-405 (HOV)	18,129	18,408	1.02	+0.1	+0.1	-0.0	
21315	HARBOR BLVD	18,078	24,532	1.36	+1.3	+1.3	+0.1	
24777	HYLAND AV	18,047	30,077	1.67	+2.2	+1.6	+0.7 Near (1.50-1.94)	
21409	IRVINE AV	17,558	17,798	1.01	+0.1	-0.0	+0.1	
21493	SE BRISTOL ST	17,539	18,726	1.07	+0.3	+0.2	+0.0	
21294	HARBOR BLVD	17,535	19,684	1.12	+0.5	+0.5	+0.0	
24792	E MESA VERDE DR	17,505	19,078	1.09	+0.4	+0.4	+0.0	
21275	W 17TH ST	17,252	20,532	1.19	+0.8	+0.8	+0.0	
21449	IRVINE AV	17,206	17,475	1.02	+0.1	-0.0	+0.1	

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
38118	PAULARINO AV	17,147	18,723	1.09	+0.4	+0.4	-0.0	
21654	SUNFLOWER AV	16,890	18,554	1.10	+0.4	+0.2	+0.2	
27754	RED HILL AV	16,788	17,973	1.07	+0.3	+0.2	+0.1	
21511	BAKER ST	16,773	19,886	1.19	+0.7	+0.6	+0.2	
21351	VICTORIA ST	16,614	19,084	1.15	+0.6	+0.5	+0.1	
21486	FAIRVIEW RD	16,486	19,952	1.21	+0.8	+0.7	+0.2	
24804	FAIRVIEW RD	16,486	19,952	1.21	+0.8	+0.7	+0.2	
25147	GREENVILLE ST	16,181	16,575	1.02	+0.1	+0.1	-0.0	
21437	FAIR DR	16,034	17,175	1.07	+0.3	+0.3	-0.0	
27756	SANTA ANA AV	15,675	17,959	1.15	+0.6	+0.5	+0.1	
26148	SAN DIEGO FRWY, I-405 (HOV)	15,406	15,796	1.03	+0.1	+0.1	+0.0	
26786	BEAR ST	15,226	16,162	1.06	+0.3	+0.3	-0.0	
21520	W BAKER ST	14,964	16,714	1.12	+0.5	+0.4	+0.0	
21348	VICTORIA ST	14,911	16,328	1.10	+0.4	+0.4	+0.0	
21396	W WILSON ST	14,286	16,263	1.14	+0.6	+0.3	+0.3	
21277	W 17TH ST	14,094	17,246	1.22	+0.9	+0.9	+0.0	
37045	COSTA MESA FRWY, SR-55 (HOV)	14,077	14,788	1.05	+0.2	+0.2	+0.0	
21401	FAIRVIEW RD	13,690	16,476	1.20	+0.8	+0.7	+0.1	
26143	SAN DIEGO FRWY, I-405 (HOV)	13,498	15,389	1.14	+0.6	+0.4	+0.2	
27265	SAN DIEGO FRWY, I-405 (HOV)	13,498	15,389	1.14	+0.6	+0.4	+0.2	
27930	SAN DIEGO FRWY, I-405 (HOV)	13,498	15,389	1.14	+0.6	+0.4	+0.2	
27926	SAN DIEGO FRWY, I-405 (HOV)	13,224	12,908	0.98	-0.1	+0.0	-0.1	
27404	FAIRVIEW RD	13,088	15,256	1.17	+0.7	+0.6	+0.1	
21273	PLACENTIA AV	13,031	14,596	1.12	+0.5	+0.5	-0.0	
21400	W WILSON ST	12,908	14,943	1.16	+0.6	+0.5	+0.1	
19484	22ND ST	12,853	13,485	1.05	+0.2	+0.1	+0.1	
21593	GISLER AV	12,788	13,273	1.04	+0.2	+0.1	+0.1	
21317	E 19TH ST	12,115	12,775	1.05	+0.2	+0.2	+0.0	
24798	MERRIMAC WY	12,012	13,078	1.09	+0.4	+0.3	+0.1	
24801	MERRIMAC WY	12,012	13,078	1.09	+0.4	+0.3	+0.1	
26113	COSTA MESA FRWY, SR-55 (HOV)	11,884	13,012	1.09	+0.4	+0.3	+0.1	
21439	FAIR DR	11,861	12,169	1.03	+0.1	+0.1	-0.0	
26144	SAN DIEGO FRWY, I-405 (HOV)	11,842	12,076	1.02	+0.1	+0.1	-0.0	
24781	SUNFLOWER AV	11,617	20,730	1.78	+2.5	+1.4	+1.1 Near (1.50-1.94)	
26116	SAN DIEGO FRWY, I-405 (HOV)	11,327	11,556	1.02	+0.1	+0.1	+0.0	
21320	E 19TH ST	11,239	11,693	1.04	+0.2	+0.2	+0.0	
21326	E 19TH ST	11,066	11,480	1.04	+0.2	+0.1	+0.0	
26141	SAN DIEGO FRWY, I-405 (HOV)	10,887	10,923	1.00	+0.0	-0.0	+0.0	
27932	SAN DIEGO FRWY, I-405 (HOV)	10,887	10,923	1.00	+0.0	-0.0	+0.0	
41101	SAN DIEGO FRWY, I-405 (HOV)	10,887	10,923	1.00	+0.0	-0.0	+0.0	
27379	NEWPORT BLVD	10,817	11,603	1.07	+0.3	+0.2	+0.1	
21528	E BAKER ST	10,717	11,304	1.05	+0.2	+0.2	+0.0	
21274	W 17TH ST	10,654	12,038	1.13	+0.5	+0.5	-0.0	
21402	FAIRVIEW RD	10,469	12,383	1.18	+0.7	+0.7	+0.1	
21527	RED HILL AV	10,291	11,180	1.09	+0.4	+0.3	+0.1	

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
21398 W WILSON ST		10,285	12,098	1.18	+0.7	+0.6	+0.1	
21656 RAITT ST		10,186	10,777	1.06	+0.2	+0.4	-0.1	
41102 SAN DIEGO FRWY, I-405 (HOV)		9,958	11,841	1.19	+0.8	+0.5	+0.2	
19136 SAN DIEGO FRWY, I-405 (HOV)		9,711	8,711	0.90	-0.5	-0.3	-0.2	
25955 SANTA ANA AV		9,582	10,807	1.13	+0.5	+0.3	+0.2	
27230 SOUTH COAST DR		9,500	11,688	1.23	+0.9	+0.7	+0.2	
21399 W WILSON ST		9,374	10,798	1.15	+0.6	+0.4	+0.2	
21347 PLACENTIA AV		9,195	12,009	1.31	+1.2	+1.0	+0.1	
21393 W WILSON ST		9,180	11,017	1.20	+0.8	+0.7	+0.1	
24815 SAKIOKA DR		9,166	12,033	1.31	+1.2	+1.2	+0.0	
26150 SAN DIEGO FRWY, I-405 (HOV)		9,104	8,505	0.93	-0.3	-0.1	-0.2	
21521 BEAR ST		8,963	9,722	1.08	+0.4	+0.4	-0.0	
19488 NEWPORT BLVD		8,952	11,564	1.29	+1.1	+1.1	-0.0	
24809 E PAULARINO AV		8,540	9,544	1.12	+0.5	+0.2	+0.2	
19502 NEWPORT BLVD		8,477	9,910	1.17	+0.7	+0.6	+0.1	
24783 SOUTH COAST DR		8,450	15,428	1.83	+2.6	+1.8	+0.9 Near (1.50-1.94)	
21490 NEWPORT BLVD		8,392	9,216	1.10	+0.4	+0.4	+0.1	
21356 22ND ST		8,242	8,289	1.01	+0.0	-0.0	+0.0	
34855 NEWPORT BLVD		8,129	9,165	1.13	+0.5	+0.4	+0.1	
26345 COSTA MESA FRWY, SR-55 (HOV)		7,762	8,412	1.08	+0.3	+0.3	+0.1	
24784 SOUTH COAST DR		7,535	20,235	2.69	+4.3	+3.3	+1.0 Flagged (>=1.95)	
38167 COSTA MESA FRWY, SR-55 (HOV)		7,402	8,542	1.15	+0.6	+0.6	+0.1	
21355 22ND ST		7,275	7,423	1.02	+0.1	+0.1	+0.0	
21404 W WILSON ST		7,215	8,666	1.20	+0.8	+0.6	+0.2	
21306 19TH ST		7,119	6,771	0.95	-0.2	-0.2	-0.0	
41105 SR-73 FRWY (HOV)		6,878	6,951	1.01	+0.0	+0.1	-0.0	
21443 SANTA ANA AV		6,849	7,747	1.13	+0.5	+0.3	+0.2	
41104 SR-73 FRWY (HOV)		6,783	6,867	1.01	+0.1	+0.0	+0.0	
26782 NEWPORT BLVD		6,778	8,306	1.23	+0.9	+0.8	+0.1	
24750 PLACENTIA AV		6,677	7,986	1.20	+0.8	+0.9	-0.1	
26781 NEWPORT BLVD		6,640	7,979	1.20	+0.8	+0.6	+0.2	
21271 W 17TH ST		6,505	7,602	1.17	+0.7	+0.7	-0.0	
27927 SAN DIEGO FRWY, I-405 (HOV)		6,445	7,644	1.19	+0.7	+0.4	+0.3	
25945 COUNTRY CLUB DR		6,398	6,890	1.08	+0.3	+0.2	+0.1	
24803 ARLINGTON DR		6,323	6,991	1.11	+0.4	+0.4	+0.1	
26110 COSTA MESA FRWY, SR-55 (HOV)		6,315	6,376	1.01	+0.0	+0.0	+0.0	
21592 COUNTRY CLUB DR		6,298	6,790	1.08	+0.3	+0.2	+0.1	
21591 GISLER AV		6,298	6,790	1.08	+0.3	+0.2	+0.1	
26145 SAN DIEGO FRWY, I-405 (HOV)		6,286	6,332	1.01	+0.0	-0.0	+0.1	
21512 BAKER ST		6,255	6,380	1.02	+0.1	-0.0	+0.1	
24806 ARLINGTON DR		6,147	6,716	1.09	+0.4	+0.3	+0.1	
21515 BAKER ST		6,142	7,232	1.18	+0.7	+0.6	+0.1	
19504 NEWPORT BLVD		6,092	6,295	1.03	+0.1	+0.1	+0.0	
27376 MESA DR		6,075	6,752	1.11	+0.5	+0.3	+0.1	
24795 SOUTH COAST DR		5,795	7,727	1.33	+1.2	+0.8	+0.5	

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
25943	COUNTRY CLUB DR	5,576	6,137	1.10	+0.4	+0.3	+0.1	
21394	PLACENTIA AV	5,444	7,666	1.41	+1.5	+1.4	+0.1	
35709	FAIRVIEW RD	5,325	6,385	1.20	+0.8	+0.7	+0.1	
21406	NEWPORT BLVD	5,122	6,414	1.25	+1.0	+0.7	+0.2	
21309	PLACENTIA AV	4,850	6,694	1.38	+1.4	+1.3	+0.1	
21481	W MESA VERDE DR	4,810	5,415	1.13	+0.5	+0.4	+0.1	
24794	SOUTH COAST DR	4,703	11,295	2.40	+3.8	+2.8	+1.0	Flagged (>=1.95)
25944	W MESA VERDE DR	4,672	5,224	1.12	+0.5	+0.3	+0.1	
24786	BAKER ST	4,653	4,601	0.99	-0.0	-0.1	+0.1	
25942	W MESA VERDE DR	4,636	5,192	1.12	+0.5	+0.4	+0.1	
41099	SR-73 FRWY (HOV)	4,601	4,591	1.00	-0.0	+0.0	-0.0	
21480	PLACENTIA AV	4,575	5,631	1.23	+0.9	+0.9	+0.0	
26115	SAN DIEGO FRWY, I-405 (HOV)	4,483	4,470	1.00	-0.0	-0.1	+0.1	
21349	PLACENTIA AV	4,298	5,975	1.39	+1.4	+1.3	+0.2	
26149	SAN DIEGO FRWY, I-405 (HOV)	4,119	4,403	1.07	+0.3	+0.2	+0.1	
35123	NEWPORT BLVD	4,095	6,507	1.59	+2.0	+2.0	+0.0	Near (1.50-1.94)
37043	COSTA MESA FRWY, SR-55 (HOV)	4,079	4,240	1.04	+0.2	+0.1	+0.1	
21392	W WILSON ST	4,047	3,779	0.93	-0.3	-0.3	+0.0	
26794	NEWPORT BLVD	3,987	4,307	1.08	+0.3	+0.1	+0.2	
24782	HYLAND AV	3,875	10,811	2.79	+4.5	+3.3	+1.1	Flagged (>=1.95)
41108	SR-73 FRWY (HOV)	3,802	3,857	1.01	+0.1	+0.1	+0.0	
41106	SR-73 FRWY (HOV)	3,798	3,803	1.00	+0.0	+0.0	-0.0	
24805	NEWPORT BLVD	3,680	4,831	1.31	+1.2	+1.0	+0.2	
24787	E MESA VERDE DR	3,614	3,524	0.98	-0.1	-0.1	+0.0	
21312	PLACENTIA AV	3,542	4,324	1.22	+0.9	+0.8	+0.1	
21272	PLACENTIA AV	3,540	4,310	1.22	+0.9	+0.8	+0.1	
41103	SR-73 FRWY (HOV)	3,539	3,548	1.00	+0.0	+0.0	-0.0	
21403	NEWPORT BLVD	3,294	4,345	1.32	+1.2	+1.2	+0.0	
26332	SR-73 FRWY (HOV)	3,244	3,319	1.02	+0.1	+0.0	+0.1	
24790	E MESA VERDE DR	3,165	3,300	1.04	+0.2	+0.2	-0.0	
43598	SUPERIOR AV	3,159	3,286	1.04	+0.2	+0.2	+0.0	
26331	SR-73 FRWY (HOV)	3,080	3,148	1.02	+0.1	+0.1	+0.0	
41107	SR-73 FRWY (HOV)	2,981	3,009	1.01	+0.0	+0.0	+0.0	
26780	NEWPORT BLVD	2,975	3,644	1.22	+0.9	+0.6	+0.3	
21269	W 17TH ST	2,942	3,331	1.13	+0.5	+0.5	+0.0	
21318	NEWPORT BLVD	2,788	3,396	1.22	+0.9	+0.7	+0.1	
27929	SAN DIEGO FRWY, I-405 (HOV)	2,723	2,612	0.96	-0.2	-0.0	-0.2	
25950	SANTA ANA AV	2,663	2,787	1.05	+0.2	-0.0	+0.2	
21405	E WILSON ST	2,606	3,214	1.23	+0.9	+0.6	+0.3	
27378	SANTA ISABEL AV	2,531	2,671	1.06	+0.2	+0.1	+0.2	
25948	SANTA ANA AV	2,524	2,792	1.11	+0.4	+0.1	+0.4	
38626	E 16TH ST	2,514	2,511	1.00	-0.0	-0.1	+0.1	
25949	SANTA ANA AV	2,377	2,571	1.08	+0.3	+0.1	+0.3	
24785	E MESA VERDE DR	2,321	2,399	1.03	+0.1	+0.1	+0.0	
41100	SR-73 FRWY (HOV)	2,278	2,360	1.04	+0.2	+0.2	-0.0	

Link ID	Roadway	2050 Future No-Project ADT	Revised With-Project ADT	Volume Ratio	Revised Δ dBA	Draft PEIR Δ dBA	Change vs. Draft PEIR (dBA)	Screening Status
24780	HYLAND AV	2,217	2,819	1.27	+1.0	+0.1	+0.9	
21357	SANTA ANA AV	2,137	2,200	1.03	+0.1	-0.1	+0.2	
21407	SANTA ISABEL AV	1,964	2,064	1.05	+0.2	+0.0	+0.2	
21391	PLACENTIA AV	1,887	2,727	1.44	+1.6	+1.5	+0.1	
34854	NEWPORT BLVD	1,516	2,138	1.41	+1.5	+1.0	+0.5	
21446	SANTA ANA AV	1,432	1,677	1.17	+0.7	+0.4	+0.3	
24796	SOUTH COAST DR	1,400	2,953	2.11	+3.2	+2.5	+0.7	Flagged (≥ 1.95)
26795	NEWPORT BLVD	1,277	1,912	1.50	+1.8	+1.6	+0.1	
27377	SANTA ANA AV	1,168	1,298	1.11	+0.5	+0.2	+0.3	
21282	SANTA ANA AV	592	681	1.15	+0.6	+0.5	+0.1	
39284	SANTA ANA AV	592	681	1.15	+0.6	+0.5	+0.1	
21319	SANTA ANA AV	420	469	1.12	+0.5	+0.2	+0.2	
25947	E WILSON ST	401	515	1.28	+1.1	+0.4	+0.6	
21354	SANTA ANA AV	269	311	1.16	+0.6	+0.4	+0.2	
24813	ANTON BLVD	5	15	2.99	+4.8			Excluded - below screening floor

Comparison of Traffic Noise Screening Results — Draft PEIR and Refined Project

Draft PEIR Δ dBA as published in Tables 4.13-10, 4.13-11 and 4.13-12 of the Draft PEIR. Revised values are calculated on the "2019 Screening" and "2050 Screening" sheets.

Link ID	Roadway	Scenario	Draft PEIR Δ dBA	Refined Project Δ dBA	Change (dBA)
24784	South Coast Dr	Near-term (2019)	+4.9	+5.0	+0.1
24794	South Coast Dr	Near-term (2019)	+4.8	+4.4	-0.4
24782	Hyland Av	Near-term (2019)	+3.2	+3.9	+0.7
21312	Placentia Av	Near-term (2019)	+3.2	+3.1	-0.1
24783	South Coast Dr	Near-term (2019)	+3.1	+2.8	-0.3
24781	Sunflower Av	Near-term (2019)	+3.0	+3.5	+0.5
21649	Sunflower Av	Near-term (2019)	+2.5	+2.3	-0.2
21647	Sunflower Av	Near-term (2019)	+2.4	+2.4	0.0
24777	Hyland Av	Near-term (2019)	+1.9	+2.2	+0.3
21315	Harbor Blvd	Near-term (2019)	+1.8	+1.6	-0.2
24784	South Coast Dr	Buildout (2050)	+3.3	+4.3	+1.0
24782	Hyland Av	Buildout (2050)	+3.3	+4.5	+1.2
24794	South Coast Dr	Buildout (2050)	+2.8	+3.8	+1.0
24796	South Coast Dr	Buildout (2050)	+2.5	+3.2	+0.7

Source: OCTAM network data (Dudek 2026). Δ dBA = $10 \times \text{LOG}_{10}(\text{with-Project ADT} / \text{without-Project ADT})$. Without-Project volumes unchanged from the Draft PEIR analysis.

Link ID	Roadway	2019 Existing ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
24784	SOUTH COAST DR	5,497	16,923	3.08	+4.9
24794	SOUTH COAST DR	3,429	10,306	3.01	+4.8
24782	HYLAND AV	4,568	9,551	2.09	+3.2
21312	PLACENTIA AV	5,884	12,217	2.08	+3.2
24783	SOUTH COAST DR	5,802	11,933	2.06	+3.1
24781	SUNFLOWER AV	8,458	16,739	1.98	+3.0
21649	SUNFLOWER AV	20,310	36,243	1.78	+2.5
21647	SUNFLOWER AV	14,871	25,887	1.74	+2.4
24796	SOUTH COAST DR	1,867	2,949	1.58	+2.0
25942	W MESA VERDE DR	2,124	3,338	1.57	+2.0
35123	NEWPORT BLVD	4,248	6,616	1.56	+1.9
25944	W MESA VERDE DR	2,170	3,378	1.56	+1.9
24777	HYLAND AV	17,995	27,861	1.55	+1.9
21481	W MESA VERDE DR	2,302	3,553	1.54	+1.9
21315	HARBOR BLVD	17,176	25,789	1.50	+1.8
21394	PLACENTIA AV	3,478	5,187	1.49	+1.7
21403	NEWPORT BLVD	3,447	5,061	1.47	+1.7
21651	SUNFLOWER AV	19,528	28,016	1.43	+1.6
26795	NEWPORT BLVD	1,401	1,983	1.42	+1.5
25943	COUNTRY CLUB DR	3,083	4,296	1.39	+1.4
25947	E WILSON ST	1,119	1,549	1.38	+1.4
38630	W 19TH ST	39,799	54,169	1.36	+1.3
21352	HARBOR BLVD	24,158	32,805	1.36	+1.3
24795	SOUTH COAST DR	5,197	7,006	1.35	+1.3
21592	COUNTRY CLUB DR	3,405	4,578	1.34	+1.3
21591	GISLER AV	3,405	4,578	1.34	+1.3
25945	COUNTRY CLUB DR	3,508	4,679	1.33	+1.3
21313	19TH ST	37,645	50,050	1.33	+1.2
21277	W 17TH ST	12,107	16,090	1.33	+1.2
24805	NEWPORT BLVD	4,886	6,489	1.33	+1.2
21272	PLACENTIA AV	4,190	5,522	1.32	+1.2
34854	NEWPORT BLVD	1,799	2,365	1.31	+1.2
21309	PLACENTIA AV	10,472	13,444	1.28	+1.1

Link ID	Roadway	2019 Existing ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
19488	NEWPORT BLVD	9,103	11,601	1.27	+1.1
26782	NEWPORT BLVD	5,357	6,825	1.27	+1.1
21391	PLACENTIA AV	2,293	2,920	1.27	+1.0
21275	W 17TH ST	15,333	19,431	1.27	+1.0
21349	PLACENTIA AV	10,203	12,868	1.26	+1.0
21271	W 17TH ST	5,785	7,262	1.26	+1.0
21397	HARBOR BLVD	21,154	26,533	1.25	+1.0
24815	SAKIOKA DR	13,580	16,949	1.25	+1.0
27929	SAN DIEGO FRWY, I-405 (HOV)	1,730	2,154	1.25	+1.0
21405	E WILSON ST	3,352	4,170	1.24	+0.9
38117	PAULARINO AV	22,775	27,993	1.23	+0.9
21274	W 17TH ST	9,617	11,784	1.23	+0.9
21311	W 19TH ST	18,691	22,902	1.23	+0.9
21513	HARBOR BLVD	45,409	55,630	1.23	+0.9
21511	BAKER ST	16,657	20,367	1.22	+0.9
21515	BAKER ST	5,997	7,324	1.22	+0.9
21314	W 19TH ST	46,547	56,611	1.22	+0.9
21514	HARBOR BLVD	49,732	60,428	1.22	+0.8
21347	PLACENTIA AV	9,196	11,169	1.21	+0.8
21395	HARBOR BLVD	26,615	32,294	1.21	+0.8
21653	SUNFLOWER AV	23,212	27,994	1.21	+0.8
21490	NEWPORT BLVD	8,872	10,684	1.20	+0.8
21521	BEAR ST	8,562	10,274	1.20	+0.8
21594	HARBOR BLVD	61,204	73,307	1.20	+0.8
21491	BRISTOL ST	27,431	32,824	1.20	+0.8
24809	E PAULARINO AV	9,580	11,440	1.19	+0.8
27240	HARBOR BLVD	68,605	81,739	1.19	+0.8
21393	W WILSON ST	6,512	7,758	1.19	+0.8
21525	BRISTOL ST	20,792	24,673	1.19	+0.7
27222	BRISTOL ST	67,812	80,428	1.19	+0.7
24807	PAULARINO AV	22,784	27,007	1.19	+0.7
21318	NEWPORT BLVD	3,085	3,656	1.18	+0.7
38116	BEAR ST	33,461	39,641	1.18	+0.7

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19132	BRISTOL ST	45,690	54,099	1.18	+0.7
21354	SANTA ANA AV	291	345	1.18	+0.7
19155	HARBOR BLVD	61,669	72,836	1.18	+0.7
27235	HARBOR BLVD	61,669	72,836	1.18	+0.7
21654	SUNFLOWER AV	15,138	17,839	1.18	+0.7
21353	HARBOR BLVD	26,774	31,548	1.18	+0.7
24793	HARBOR BLVD	34,752	40,934	1.18	+0.7
21273	PLACENTIA AV	15,666	18,425	1.18	+0.7
19502	NEWPORT BLVD	7,072	8,305	1.17	+0.7
27230	SOUTH COAST DR	10,051	11,797	1.17	+0.7
27375	NEWPORT BLVD	20,109	23,601	1.17	+0.7
21483	HARBOR BLVD	37,538	44,009	1.17	+0.7
24778	W MACARTHUR BLVD	25,279	29,606	1.17	+0.7
19154	HARBOR BLVD	53,031	62,089	1.17	+0.7
21480	PLACENTIA AV	5,244	6,123	1.17	+0.7
21486	FAIRVIEW RD	17,484	20,414	1.17	+0.7
24804	FAIRVIEW RD	17,484	20,414	1.17	+0.7
21402	FAIRVIEW RD	10,930	12,730	1.16	+0.7
25940	TALBERT AV	38,578	44,856	1.16	+0.7
24779	W MACARTHUR BLVD	39,282	45,634	1.16	+0.7
24799	HARBOR BLVD	40,350	46,849	1.16	+0.6
21485	HARBOR BLVD	44,155	51,259	1.16	+0.6
24816	ANTON BLVD	30,650	35,547	1.16	+0.6
21489	BRISTOL ST	30,781	35,677	1.16	+0.6
24750	PLACENTIA AV	13,469	15,611	1.16	+0.6
21522	BRISTOL ST	34,842	40,356	1.16	+0.6
20283	BEAR ST	28,957	33,525	1.16	+0.6
21401	FAIRVIEW RD	14,398	16,667	1.16	+0.6
27237	HARBOR BLVD	63,607	73,549	1.16	+0.6
27404	FAIRVIEW RD	13,541	15,656	1.16	+0.6
27403	NEWPORT BLVD	22,575	26,038	1.15	+0.6
21438	HARBOR BLVD	35,602	41,054	1.15	+0.6
21442	FAIRVIEW RD	28,378	32,708	1.15	+0.6

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27376	MESA DR	7,003	8,070	1.15	+0.6
25966	BEAR ST	30,678	35,300	1.15	+0.6
24802	FAIRVIEW RD	26,571	30,547	1.15	+0.6
38628	VICTORIA ST	22,976	26,407	1.15	+0.6
19489	NEWPORT BLVD	20,903	23,993	1.15	+0.6
24791	HARBOR BLVD	52,021	59,548	1.14	+0.6
21278	E 17TH ST	37,083	42,432	1.14	+0.6
19479	COSTA MESA FRWY, SR-55	42,692	48,812	1.14	+0.6
19505	NEWPORT BLVD	19,499	22,244	1.14	+0.6
25949	SANTA ANA AV	3,075	3,503	1.14	+0.6
35709	FAIRVIEW RD	6,337	7,218	1.14	+0.6
27220	BRISTOL ST	65,003	73,929	1.14	+0.6
21440	FAIRVIEW RD	23,949	27,223	1.14	+0.6
26780	NEWPORT BLVD	3,807	4,327	1.14	+0.6
41216	BRISTOL ST	21,667	24,591	1.13	+0.5
21281	E 17TH ST	26,984	30,622	1.13	+0.5
19128	BRISTOL ST	68,625	77,871	1.13	+0.5
24800	FAIRVIEW RD	21,911	24,852	1.13	+0.5
19475	COSTA MESA FRWY, SR-55	47,636	53,956	1.13	+0.5
21316	COSTA MESA FRWY, SR-55	47,636	53,956	1.13	+0.5
21404	W WILSON ST	6,933	7,818	1.13	+0.5
20285	BEAR ST	42,814	48,217	1.13	+0.5
21400	W WILSON ST	9,480	10,676	1.13	+0.5
25293	PAULARINO AV	22,356	25,172	1.13	+0.5
19144	FAIRVIEW RD	51,697	58,170	1.13	+0.5
27756	SANTA ANA AV	15,059	16,944	1.13	+0.5
19143	FAIRVIEW RD	57,876	65,026	1.12	+0.5
21398	W WILSON ST	6,780	7,607	1.12	+0.5
21703	W MACARTHUR BLVD	29,233	32,796	1.12	+0.5
21527	RED HILL AV	9,038	10,134	1.12	+0.5
21660	SUNFLOWER AV	30,977	34,718	1.12	+0.5
21655	SUNFLOWER AV	30,991	34,723	1.12	+0.5
24788	E MESA VERDE DR	20,824	23,330	1.12	+0.5

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21593	GISLER AV	9,968	11,156	1.12	+0.5
24808	BRISTOL ST	40,844	45,683	1.12	+0.5
21346	VICTORIA ST	24,661	27,570	1.12	+0.5
21407	SANTA ISABEL AV	2,689	3,001	1.12	+0.5
21492	SE BRISTOL ST	33,297	37,086	1.11	+0.5
21341	HAMILTON AV	28,024	31,178	1.11	+0.5
39725	VICTORIA ST	28,024	31,178	1.11	+0.5
27378	SANTA ISABEL AV	3,280	3,649	1.11	+0.5
21668	SAKIOKA DR	22,796	25,350	1.11	+0.5
19495	COSTA MESA FRWY, SR-55	58,063	64,508	1.11	+0.5
20287	BEAR ST	26,465	29,374	1.11	+0.5
19499	DEL MAR AV	13,063	14,496	1.11	+0.5
19491	COSTA MESA FRWY, SR-55	61,014	67,591	1.11	+0.4
27242	HARBOR BLVD	53,625	59,404	1.11	+0.4
38118	PAULARINO AV	18,410	20,376	1.11	+0.4
19492	COSTA MESA FRWY, SR-55	42,995	47,525	1.11	+0.4
21283	E 17TH ST	25,447	28,117	1.10	+0.4
24797	BEAR ST	24,376	26,911	1.10	+0.4
21351	VICTORIA ST	20,271	22,364	1.10	+0.4
21284	E 17TH ST	25,404	28,020	1.10	+0.4
26786	BEAR ST	15,037	16,567	1.10	+0.4
21519	W BAKER ST	33,148	36,515	1.10	+0.4
25143	W BAKER ST	33,148	36,515	1.10	+0.4
21396	W WILSON ST	9,983	10,986	1.10	+0.4
19496	COSTA MESA FRWY, SR-55	60,451	66,456	1.10	+0.4
19146	FAIRVIEW RD	55,821	61,332	1.10	+0.4
21656	RAITT ST	12,032	13,219	1.10	+0.4
21288	E 17TH ST	24,756	27,192	1.10	+0.4
19515	COSTA MESA FRWY, SR-55	45,755	50,228	1.10	+0.4
19477	COSTA MESA FRWY, SR-55	47,850	52,509	1.10	+0.4
19480	COSTA MESA FRWY, SR-55	47,850	52,509	1.10	+0.4
19130	BRISTOL ST	84,096	92,165	1.10	+0.4
21448	UNIVERSITY DR	8,991	9,853	1.10	+0.4

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19506	COSTA MESA FRWY, SR-55	71,195	77,983	1.10	+0.4
21350	VICTORIA ST	23,217	25,393	1.09	+0.4
21406	NEWPORT BLVD	4,931	5,391	1.09	+0.4
24814	ANTON BLVD	40,499	44,246	1.09	+0.4
27194	COSTA MESA FRWY, SR-55	42,467	46,394	1.09	+0.4
27206	COSTA MESA FRWY, SR-55	52,469	57,297	1.09	+0.4
38163	PAULARINO AV	22,977	25,072	1.09	+0.4
27753	SE BRISTOL ST	38,455	41,950	1.09	+0.4
21282	SANTA ANA AV	648	706	1.09	+0.4
39284	SANTA ANA AV	648	706	1.09	+0.4
21520	W BAKER ST	12,971	14,131	1.09	+0.4
21437	FAIR DR	10,451	11,369	1.09	+0.4
21294	HARBOR BLVD	19,334	21,021	1.09	+0.4
19509	COSTA MESA FRWY, SR-55	48,632	52,859	1.09	+0.4
21701	W MACARTHUR BLVD	28,639	31,087	1.09	+0.4
19158	HARBOR BLVD	64,965	70,418	1.08	+0.4
24811	ANTON BLVD	43,977	47,644	1.08	+0.3
27754	RED HILL AV	15,658	16,963	1.08	+0.3
21444	DEL MAR AV	9,419	10,193	1.08	+0.3
24798	MERRIMAC WY	12,930	13,956	1.08	+0.3
24801	MERRIMAC WY	12,930	13,956	1.08	+0.3
21652	S FAIRVIEW ST	47,163	50,852	1.08	+0.3
24780	HYLAND AV	2,641	2,847	1.08	+0.3
24792	E MESA VERDE DR	19,276	20,775	1.08	+0.3
38165	PAULARINO AV	23,958	25,786	1.08	+0.3
21516	FAIRVIEW RD	45,485	48,947	1.08	+0.3
19513	COSTA MESA FRWY, SR-55	71,460	76,882	1.08	+0.3
21441	FAIR DR	22,136	23,804	1.08	+0.3
19507	COSTA MESA FRWY, SR-55	56,847	61,128	1.08	+0.3
19136	SAN DIEGO FRWY, I-405 (HOV)	5,416	5,824	1.08	+0.3
21664	BRISTOL ST	46,791	50,283	1.07	+0.3
19520	W BAKER ST	36,226	38,916	1.07	+0.3
21319	SANTA ANA AV	423	454	1.07	+0.3

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21445	UNIVERSITY DR	11,283	12,097	1.07	+0.3
19485	NEWPORT BLVD	26,457	28,362	1.07	+0.3
27215	COSTA MESA FRWY, SR-55	61,298	65,705	1.07	+0.3
19487	VICTORIA ST	28,725	30,733	1.07	+0.3
21526	RED HILL AV	14,010	14,975	1.07	+0.3
21650	FAIRVIEW RD	51,709	55,260	1.07	+0.3
24810	RED HILL AV	16,877	18,032	1.07	+0.3
19524	W BAKER ST	34,287	36,582	1.07	+0.3
21702	HARBOR BLVD	64,227	68,524	1.07	+0.3
19484	22ND ST	12,692	13,520	1.07	+0.3
26781	NEWPORT BLVD	7,095	7,555	1.06	+0.3
24803	ARLINGTON DR	5,615	5,978	1.06	+0.3
27377	SANTA ANA AV	1,178	1,254	1.06	+0.3
21517	W BAKER ST	24,995	26,600	1.06	+0.3
21443	SANTA ANA AV	3,644	3,876	1.06	+0.3
19501	FAIR DR	25,066	26,646	1.06	+0.3
24806	ARLINGTON DR	5,389	5,722	1.06	+0.3
26142	SAN DIEGO FRWY, I-405 (HOV)	10,231	10,862	1.06	+0.3
19481	VICTORIA ST	24,037	25,521	1.06	+0.3
21317	E 19TH ST	12,543	13,314	1.06	+0.3
21446	SANTA ANA AV	1,999	2,120	1.06	+0.3
27379	NEWPORT BLVD	10,046	10,639	1.06	+0.2
21524	W BAKER ST	32,713	34,606	1.06	+0.2
21348	VICTORIA ST	19,099	20,182	1.06	+0.2
21479	ADAMS AV	40,840	43,148	1.06	+0.2
21310	W 19TH ST	20,310	21,455	1.06	+0.2
19519	COSTA MESA FRWY, SR-55	68,370	72,121	1.05	+0.2
21657	BEAR ST	24,147	25,470	1.05	+0.2
27196	COSTA MESA FRWY, SR-55	52,574	55,413	1.05	+0.2
25963	RED HILL AV	22,047	23,212	1.05	+0.2
26466	RED HILL AV	22,047	23,212	1.05	+0.2
19518	COSTA MESA FRWY, SR-55	65,420	68,797	1.05	+0.2
25142	ADAMS AV	43,223	45,450	1.05	+0.2

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42918	ADAMS AV	43,223	45,450	1.05	+0.2
19497	DEL MAR AV	22,052	23,188	1.05	+0.2
35708	NEWPORT BLVD	20,120	21,144	1.05	+0.2
27193	COSTA MESA FRWY, SR-55	74,488	78,268	1.05	+0.2
26149	SAN DIEGO FRWY, I-405 (HOV)	3,953	4,151	1.05	+0.2
25955	SANTA ANA AV	6,398	6,715	1.05	+0.2
21518	FAIRVIEW RD	63,065	66,153	1.05	+0.2
21399	W WILSON ST	7,484	7,850	1.05	+0.2
19532	COSTA MESA FRWY, SR-55	76,901	80,578	1.05	+0.2
21320	E 19TH ST	12,258	12,841	1.05	+0.2
26345	COSTA MESA FRWY, SR-55 (HOV)	7,613	7,975	1.05	+0.2
21326	E 19TH ST	12,033	12,588	1.05	+0.2
21355	22ND ST	8,180	8,553	1.05	+0.2
19522	E BAKER ST	40,151	41,945	1.04	+0.2
21484	ADAMS AV	33,702	35,173	1.04	+0.2
19531	COSTA MESA FRWY, SR-55	95,491	99,500	1.04	+0.2
27201	COSTA MESA FRWY, SR-55	43,982	45,818	1.04	+0.2
19529	COSTA MESA FRWY, SR-55	42,655	44,422	1.04	+0.2
37043	COSTA MESA FRWY, SR-55 (HOV)	3,675	3,826	1.04	+0.2
21704	HARBOR BLVD	54,034	56,258	1.04	+0.2
26794	NEWPORT BLVD	4,072	4,237	1.04	+0.2
34855	NEWPORT BLVD	9,015	9,381	1.04	+0.2
27191	COSTA MESA FRWY, SR-55	53,586	55,730	1.04	+0.2
21488	FAIRVIEW RD	48,669	50,504	1.04	+0.2
27227	SR-73 FRWY	64,354	66,711	1.04	+0.2
43598	SUPERIOR AV	3,226	3,341	1.04	+0.2
24812	BRISTOL ST	38,361	39,725	1.04	+0.2
26144	SAN DIEGO FRWY, I-405 (HOV)	7,532	7,797	1.04	+0.2
38624	NEWPORT BLVD	45,561	47,127	1.03	+0.1
21447	IRVINE AV	27,483	28,424	1.03	+0.1
21493	SE BRISTOL ST	16,787	17,359	1.03	+0.1
21648	HARBOR BLVD	39,316	40,621	1.03	+0.1
27243	SAN DIEGO FRWY, I-405	137,832	142,381	1.03	+0.1

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40401	SAN DIEGO FRWY, I-405 (HOV)	9,408	9,713	1.03	+0.1
25147	GREENVILLE ST	16,498	17,027	1.03	+0.1
24789	ADAMS AV	32,802	33,848	1.03	+0.1
20288	SR-73 FRWY	72,599	74,893	1.03	+0.1
26695	SAN DIEGO FRWY, I-405	149,810	154,361	1.03	+0.1
27976	COSTA MESA FRWY, SR-55 (HOV)	16,653	17,141	1.03	+0.1
38167	COSTA MESA FRWY, SR-55 (HOV)	8,279	8,517	1.03	+0.1
25948	SANTA ANA AV	2,526	2,597	1.03	+0.1
37045	COSTA MESA FRWY, SR-55 (HOV)	12,978	13,314	1.03	+0.1
27223	SAN DIEGO FRWY, I-405	90,203	92,491	1.03	+0.1
21356	22ND ST	9,096	9,322	1.02	+0.1
21265	NEWPORT BLVD	43,069	44,135	1.02	+0.1
21266	NEWPORT BLVD	43,069	44,135	1.02	+0.1
24785	E MESA VERDE DR	2,631	2,696	1.02	+0.1
19141	SAN DIEGO FRWY, I-405	92,017	94,221	1.02	+0.1
25278	IRVINE AV	28,797	29,482	1.02	+0.1
19498	NEWPORT BLVD	21,952	22,462	1.02	+0.1
24790	E MESA VERDE DR	3,391	3,468	1.02	+0.1
27926	SAN DIEGO FRWY, I-405 (HOV)	15,180	15,521	1.02	+0.1
19139	SAN DIEGO FRWY, I-405	105,645	107,938	1.02	+0.1
19133	SAN DIEGO FRWY, I-405	104,531	106,788	1.02	+0.1
27218	SR-73 FRWY	75,325	76,919	1.02	+0.1
21279	NEWPORT BLVD	71,945	73,388	1.02	+0.1
21293	NEWPORT BLVD	71,945	73,388	1.02	+0.1
27265	SAN DIEGO FRWY, I-405 (HOV)	23,458	23,925	1.02	+0.1
26702	SR-73 FRWY	67,891	69,215	1.02	+0.1
19166	SAN DIEGO FRWY, I-405	146,696	149,482	1.02	+0.1
19504	NEWPORT BLVD	8,820	8,987	1.02	+0.1
19153	SAN DIEGO FRWY, I-405	161,517	164,564	1.02	+0.1
20282	SR-73 FRWY	74,640	76,035	1.02	+0.1
20277	SR-73 FRWY	76,896	78,309	1.02	+0.1
27930	SAN DIEGO FRWY, I-405 (HOV)	26,093	26,535	1.02	+0.1
19120	SAN DIEGO FRWY, I-405	88,859	90,329	1.02	+0.1

Link ID	Roadway	2019 Existing ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
21528 E BAKER ST		5,950	6,047	1.02	+0.1
19127 SAN DIEGO FRWY, I-405		104,276	105,968	1.02	+0.1
19160 SAN DIEGO FRWY, I-405		142,455	144,693	1.02	+0.1
19134 SAN DIEGO FRWY, I-405		85,201	86,442	1.01	+0.1
21482 ADAMS AV		21,740	22,045	1.01	+0.1
21439 FAIR DR		6,203	6,289	1.01	+0.1
27225 SR-73 FRWY		55,804	56,568	1.01	+0.1
21409 IRVINE AV		18,973	19,230	1.01	+0.1
19150 SAN DIEGO FRWY, I-405		153,071	155,131	1.01	+0.1
26150 SAN DIEGO FRWY, I-405 (HOV)		11,227	11,370	1.01	+0.1
19152 SAN DIEGO FRWY, I-405		128,683	130,287	1.01	+0.1
25950 SANTA ANA AV		2,696	2,729	1.01	+0.1
20276 SR-73 FRWY		101,846	102,938	1.01	+0.0
20271 SR-73 FRWY		77,005	77,794	1.01	+0.0
26147 SAN DIEGO FRWY, I-405 (HOV)		21,279	21,497	1.01	+0.0
26101 SAN DIEGO FRWY, I-405		89,050	89,934	1.01	+0.0
19140 SAN DIEGO FRWY, I-405		130,838	132,065	1.01	+0.0
36312 SAN DIEGO FRWY, I-405		130,838	132,065	1.01	+0.0
20289 SR-73 FRWY		60,967	61,537	1.01	+0.0
19123 SAN DIEGO FRWY, I-405		82,362	83,113	1.01	+0.0
20281 SR-73 FRWY		63,042	63,568	1.01	+0.0
36314 SAN DIEGO FRWY, I-405		121,431	122,352	1.01	+0.0
19161 SAN DIEGO FRWY, I-405		127,282	128,236	1.01	+0.0
21449 IRVINE AV		20,728	20,866	1.01	+0.0
26683 SAN DIEGO FRWY, I-405		75,034	75,497	1.01	+0.0
20279 SR-73 FRWY		64,478	64,858	1.01	+0.0
27932 SAN DIEGO FRWY, I-405 (HOV)		18,421	18,524	1.01	+0.0
21478 ADAMS AV		38,186	38,390	1.01	+0.0
26359 SAN DIEGO FRWY, I-405		67,669	67,968	1.00	+0.0
26113 COSTA MESA FRWY, SR-55 (HOV)		12,010	12,048	1.00	+0.0
27214 SR-73 FRWY		65,179	65,246	1.00	+0.0
21646 HARBOR BLVD		55,180	55,193	1.00	+0.0
19125 SAN DIEGO FRWY, I-405		65,939	65,814	1.00	-0.0

Link ID	Roadway	2019 Existing ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
21357	SANTA ANA AV	2,168	2,163	1.00	-0.0
19142	SR-73 FRWY	61,054	60,910	1.00	-0.0
20270	SR-73 FRWY	99,341	99,085	1.00	-0.0
21295	NEWPORT BLVD	52,611	52,367	1.00	-0.0
21512	BAKER ST	6,438	6,408	1.00	-0.0
26110	COSTA MESA FRWY, SR-55 (HOV)	5,365	5,340	1.00	-0.0
20275	SR-73 FRWY	74,007	73,654	1.00	-0.0
26141	SAN DIEGO FRWY, I-405 (HOV)	21,616	21,470	0.99	-0.0
27931	SAN DIEGO FRWY, I-405 (HOV)	2,635	2,610	0.99	-0.0
27928	SAN DIEGO FRWY, I-405 (HOV)	19,740	19,555	0.99	-0.0
24786	BAKER ST	4,927	4,873	0.99	-0.0
26143	SAN DIEGO FRWY, I-405 (HOV)	15,863	15,673	0.99	-0.1
41102	SAN DIEGO FRWY, I-405 (HOV)	15,863	15,673	0.99	-0.1
24787	E MESA VERDE DR	3,648	3,580	0.98	-0.1
27927	SAN DIEGO FRWY, I-405 (HOV)	6,099	5,976	0.98	-0.1
21487	ADAMS AV	34,950	33,990	0.97	-0.1
21392	W WILSON ST	3,167	3,072	0.97	-0.1
26148	SAN DIEGO FRWY, I-405 (HOV)	18,010	17,401	0.97	-0.1
26145	SAN DIEGO FRWY, I-405 (HOV)	12,209	11,757	0.96	-0.2
41101	SAN DIEGO FRWY, I-405 (HOV)	12,209	11,757	0.96	-0.2
38626	E 16TH ST	2,588	2,492	0.96	-0.2
26116	SAN DIEGO FRWY, I-405 (HOV)	14,336	13,574	0.95	-0.2
26115	SAN DIEGO FRWY, I-405 (HOV)	3,731	3,531	0.95	-0.2
20261	SR-73 FRWY	70,370	66,060	0.94	-0.3
40402	SAN DIEGO FRWY, I-405 (HOV)	3,196	2,946	0.92	-0.4

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
24784	SOUTH COAST DR	7,535	16,188	2.15	+3.3
24782	HYLAND AV	3,875	8,313	2.15	+3.3
24794	SOUTH COAST DR	4,703	9,057	1.93	+2.8
24796	SOUTH COAST DR	1,400	2,504	1.79	+2.5
35123	NEWPORT BLVD	4,095	6,467	1.58	+2.0
24783	SOUTH COAST DR	8,450	12,660	1.50	+1.8
26795	NEWPORT BLVD	1,277	1,866	1.46	+1.6
24777	HYLAND AV	18,047	25,788	1.43	+1.6
21391	PLACENTIA AV	1,887	2,681	1.42	+1.5
24781	SUNFLOWER AV	11,617	16,055	1.38	+1.4
21394	PLACENTIA AV	5,444	7,433	1.37	+1.4
21649	SUNFLOWER AV	25,955	35,273	1.36	+1.3
21309	PLACENTIA AV	4,850	6,514	1.34	+1.3
21315	HARBOR BLVD	18,078	24,193	1.34	+1.3
21349	PLACENTIA AV	4,298	5,733	1.33	+1.3
21647	SUNFLOWER AV	18,683	24,789	1.33	+1.2
21403	NEWPORT BLVD	3,294	4,344	1.32	+1.2
24815	SAKIOKA DR	9,166	11,990	1.31	+1.2
21352	HARBOR BLVD	23,664	30,630	1.29	+1.1
19488	NEWPORT BLVD	8,952	11,578	1.29	+1.1
34854	NEWPORT BLVD	1,516	1,919	1.27	+1.0
21347	PLACENTIA AV	9,195	11,611	1.26	+1.0
24805	NEWPORT BLVD	3,680	4,616	1.25	+1.0
21651	SUNFLOWER AV	21,917	27,218	1.24	+0.9
21397	HARBOR BLVD	20,426	25,258	1.24	+0.9
24750	PLACENTIA AV	6,677	8,175	1.22	+0.9
21277	W 17TH ST	14,094	17,243	1.22	+0.9
38630	W 19TH ST	44,058	53,806	1.22	+0.9
21480	PLACENTIA AV	4,575	5,567	1.22	+0.9
21312	PLACENTIA AV	3,542	4,258	1.20	+0.8
21272	PLACENTIA AV	3,540	4,246	1.20	+0.8
26782	NEWPORT BLVD	6,778	8,091	1.19	+0.8

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
24795	SOUTH COAST DR	5,795	6,916	1.19	+0.8
21275	W 17TH ST	17,252	20,525	1.19	+0.8
21406	NEWPORT BLVD	5,122	6,078	1.19	+0.7
35709	FAIRVIEW RD	5,325	6,302	1.18	+0.7
27230	SOUTH COAST DR	9,500	11,220	1.18	+0.7
21318	NEWPORT BLVD	2,788	3,290	1.18	+0.7
21513	HARBOR BLVD	45,517	53,496	1.18	+0.7
21271	W 17TH ST	6,505	7,645	1.18	+0.7
21668	SAKIOKA DR	18,196	21,273	1.17	+0.7
21653	SUNFLOWER AV	22,898	26,757	1.17	+0.7
21401	FAIRVIEW RD	13,690	15,952	1.17	+0.7
21486	FAIRVIEW RD	16,486	19,206	1.16	+0.7
24804	FAIRVIEW RD	16,486	19,206	1.16	+0.7
38628	VICTORIA ST	19,357	22,537	1.16	+0.7
21402	FAIRVIEW RD	10,469	12,184	1.16	+0.7
21313	19TH ST	43,648	50,729	1.16	+0.7
19155	HARBOR BLVD	59,271	68,805	1.16	+0.6
27235	HARBOR BLVD	59,271	68,805	1.16	+0.6
21395	HARBOR BLVD	27,563	31,974	1.16	+0.6
27242	HARBOR BLVD	49,880	57,758	1.16	+0.6
21515	BAKER ST	6,142	7,108	1.16	+0.6
19154	HARBOR BLVD	52,630	60,846	1.16	+0.6
21346	VICTORIA ST	18,403	21,271	1.16	+0.6
21405	E WILSON ST	2,606	3,008	1.15	+0.6
26780	NEWPORT BLVD	2,975	3,432	1.15	+0.6
21278	E 17TH ST	34,551	39,809	1.15	+0.6
24816	ANTON BLVD	29,096	33,519	1.15	+0.6
21514	HARBOR BLVD	49,683	57,233	1.15	+0.6
27404	FAIRVIEW RD	13,088	15,037	1.15	+0.6
38116	BEAR ST	34,196	39,243	1.15	+0.6
21353	HARBOR BLVD	27,538	31,591	1.15	+0.6
21440	FAIRVIEW RD	22,862	26,226	1.15	+0.6

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
21442	FAIRVIEW RD	25,505	29,214	1.15	+0.6
21314	W 19TH ST	49,514	56,689	1.14	+0.6
19502	NEWPORT BLVD	8,477	9,685	1.14	+0.6
21511	BAKER ST	16,773	19,152	1.14	+0.6
27237	HARBOR BLVD	63,153	72,057	1.14	+0.6
38117	PAULARINO AV	22,946	26,174	1.14	+0.6
21594	HARBOR BLVD	61,046	69,610	1.14	+0.6
24793	HARBOR BLVD	39,182	44,678	1.14	+0.6
19158	HARBOR BLVD	60,337	68,794	1.14	+0.6
26781	NEWPORT BLVD	6,640	7,563	1.14	+0.6
38167	COSTA MESA FRWY, SR-55 (HOV)	7,402	8,427	1.14	+0.6
24802	FAIRVIEW RD	23,870	27,173	1.14	+0.6
21310	W 19TH ST	26,342	29,901	1.14	+0.6
25940	TALBERT AV	37,842	42,941	1.13	+0.5
39725	VICTORIA ST	22,946	26,025	1.13	+0.5
21274	W 17TH ST	10,654	12,079	1.13	+0.5
21483	HARBOR BLVD	37,319	42,257	1.13	+0.5
25966	BEAR ST	30,898	34,971	1.13	+0.5
19132	BRISTOL ST	46,195	52,256	1.13	+0.5
41102	SAN DIEGO FRWY, I-405 (HOV)	9,958	11,256	1.13	+0.5
21273	PLACENTIA AV	13,031	14,717	1.13	+0.5
21269	W 17TH ST	2,942	3,322	1.13	+0.5
24799	HARBOR BLVD	45,669	51,544	1.13	+0.5
27756	SANTA ANA AV	15,675	17,691	1.13	+0.5
27403	NEWPORT BLVD	22,340	25,205	1.13	+0.5
24800	FAIRVIEW RD	21,479	24,196	1.13	+0.5
21485	HARBOR BLVD	46,724	52,613	1.13	+0.5
21351	VICTORIA ST	16,614	18,702	1.13	+0.5
19146	FAIRVIEW RD	51,882	58,378	1.13	+0.5
21282	SANTA ANA AV	592	666	1.12	+0.5
39284	SANTA ANA AV	592	666	1.12	+0.5
21438	HARBOR BLVD	42,609	47,864	1.12	+0.5

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
27240	HARBOR BLVD	71,298	80,068	1.12	+0.5
24791	HARBOR BLVD	54,919	61,640	1.12	+0.5
21281	E 17TH ST	25,126	28,187	1.12	+0.5
21294	HARBOR BLVD	17,535	19,619	1.12	+0.5
21311	W 19TH ST	22,370	25,025	1.12	+0.5
21525	BRISTOL ST	22,636	25,264	1.12	+0.5
27220	BRISTOL ST	64,438	71,841	1.11	+0.5
20285	BEAR ST	41,171	45,889	1.11	+0.5
21522	BRISTOL ST	35,309	39,347	1.11	+0.5
21491	BRISTOL ST	29,144	32,461	1.11	+0.5
19128	BRISTOL ST	68,464	76,245	1.11	+0.5
21519	W BAKER ST	34,620	38,529	1.11	+0.5
25143	W BAKER ST	34,620	38,529	1.11	+0.5
19481	VICTORIA ST	21,073	23,450	1.11	+0.5
24807	PAULARINO AV	22,120	24,595	1.11	+0.5
27222	BRISTOL ST	70,701	78,465	1.11	+0.5
19485	NEWPORT BLVD	24,119	26,727	1.11	+0.4
25947	E WILSON ST	401	444	1.11	+0.4
20283	BEAR ST	29,706	32,892	1.11	+0.4
21520	W BAKER ST	14,964	16,559	1.11	+0.4
24788	E MESA VERDE DR	19,199	21,239	1.11	+0.4
24778	W MACARTHUR BLVD	27,633	30,469	1.10	+0.4
24808	BRISTOL ST	40,197	44,288	1.10	+0.4
19144	FAIRVIEW RD	50,771	55,906	1.10	+0.4
19143	FAIRVIEW RD	57,146	62,821	1.10	+0.4
21516	FAIRVIEW RD	43,326	47,611	1.10	+0.4
27927	SAN DIEGO FRWY, I-405 (HOV)	6,445	7,082	1.10	+0.4
26143	SAN DIEGO FRWY, I-405 (HOV)	13,498	14,828	1.10	+0.4
27265	SAN DIEGO FRWY, I-405 (HOV)	13,498	14,828	1.10	+0.4
27930	SAN DIEGO FRWY, I-405 (HOV)	13,498	14,828	1.10	+0.4
19489	NEWPORT BLVD	21,945	24,095	1.10	+0.4
21354	SANTA ANA AV	269	295	1.10	+0.4

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
24814	ANTON BLVD	45,943	50,414	1.10	+0.4
19130	BRISTOL ST	83,644	91,734	1.10	+0.4
19507	COSTA MESA FRWY, SR-55	55,036	60,330	1.10	+0.4
21446	SANTA ANA AV	1,432	1,568	1.10	+0.4
38118	PAULARINO AV	17,147	18,770	1.09	+0.4
21283	E 17TH ST	23,438	25,648	1.09	+0.4
21703	W MACARTHUR BLVD	29,502	32,264	1.09	+0.4
19487	VICTORIA ST	26,105	28,549	1.09	+0.4
21350	VICTORIA ST	20,365	22,264	1.09	+0.4
21348	VICTORIA ST	14,911	16,290	1.09	+0.4
21284	E 17TH ST	23,414	25,570	1.09	+0.4
34855	NEWPORT BLVD	8,129	8,878	1.09	+0.4
19524	W BAKER ST	35,971	39,269	1.09	+0.4
19492	COSTA MESA FRWY, SR-55	41,936	45,747	1.09	+0.4
27375	NEWPORT BLVD	18,973	20,692	1.09	+0.4
21521	BEAR ST	8,963	9,767	1.09	+0.4
21288	E 17TH ST	22,612	24,627	1.09	+0.4
19515	COSTA MESA FRWY, SR-55	48,064	52,296	1.09	+0.4
21656	RAITT ST	10,186	11,082	1.09	+0.4
21524	W BAKER ST	33,915	36,895	1.09	+0.4
24803	ARLINGTON DR	6,323	6,877	1.09	+0.4
19477	COSTA MESA FRWY, SR-55	46,793	50,858	1.09	+0.4
19480	COSTA MESA FRWY, SR-55	46,793	50,858	1.09	+0.4
35708	NEWPORT BLVD	18,794	20,424	1.09	+0.4
27206	COSTA MESA FRWY, SR-55	55,045	59,804	1.09	+0.4
19505	NEWPORT BLVD	20,199	21,944	1.09	+0.4
19513	COSTA MESA FRWY, SR-55	71,555	77,659	1.09	+0.4
21490	NEWPORT BLVD	8,392	9,105	1.09	+0.4
24792	E MESA VERDE DR	17,505	18,990	1.08	+0.4
24797	BEAR ST	24,545	26,604	1.08	+0.3
21655	SUNFLOWER AV	31,204	33,808	1.08	+0.3
21660	SUNFLOWER AV	31,203	33,806	1.08	+0.3

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
27215	COSTA MESA FRWY, SR-55	62,232	67,396	1.08	+0.3
19496	COSTA MESA FRWY, SR-55	60,587	65,499	1.08	+0.3
21437	FAIR DR	16,034	17,330	1.08	+0.3
25955	SANTA ANA AV	9,582	10,346	1.08	+0.3
26113	COSTA MESA FRWY, SR-55 (HOV)	11,884	12,830	1.08	+0.3
21341	HAMILTON AV	47,054	50,767	1.08	+0.3
27376	MESA DR	6,075	6,553	1.08	+0.3
21489	BRISTOL ST	31,803	34,270	1.08	+0.3
24811	ANTON BLVD	48,651	52,409	1.08	+0.3
24798	MERRIMAC WY	12,012	12,923	1.08	+0.3
24801	MERRIMAC WY	12,012	12,923	1.08	+0.3
21441	FAIR DR	26,491	28,490	1.08	+0.3
21443	SANTA ANA AV	6,849	7,366	1.08	+0.3
20287	BEAR ST	26,527	28,495	1.07	+0.3
19495	COSTA MESA FRWY, SR-55	58,662	63,008	1.07	+0.3
24806	ARLINGTON DR	6,147	6,596	1.07	+0.3
25943	COUNTRY CLUB DR	5,576	5,982	1.07	+0.3
25293	PAULARINO AV	21,522	23,087	1.07	+0.3
19501	FAIR DR	29,195	31,312	1.07	+0.3
26345	COSTA MESA FRWY, SR-55 (HOV)	7,762	8,311	1.07	+0.3
21518	FAIRVIEW RD	61,769	66,081	1.07	+0.3
27194	COSTA MESA FRWY, SR-55	45,720	48,755	1.07	+0.3
19475	COSTA MESA FRWY, SR-55	49,703	52,965	1.07	+0.3
21316	COSTA MESA FRWY, SR-55	49,703	52,965	1.07	+0.3
19506	COSTA MESA FRWY, SR-55	72,895	77,627	1.06	+0.3
19509	COSTA MESA FRWY, SR-55	51,903	55,254	1.06	+0.3
21650	FAIRVIEW RD	50,321	53,519	1.06	+0.3
26786	BEAR ST	15,226	16,168	1.06	+0.3
19491	COSTA MESA FRWY, SR-55	62,838	66,704	1.06	+0.3
19520	W BAKER ST	38,901	41,272	1.06	+0.3
21704	HARBOR BLVD	51,032	54,141	1.06	+0.3
21484	ADAMS AV	30,208	32,032	1.06	+0.3

Link ID	Roadway	2050 Future No- Project ADT	Draft PEIR With-Project ADT	Volume Ratio	Δ dBA
38624	NEWPORT BLVD	41,793	44,305	1.06	+0.3
21488	FAIRVIEW RD	48,380	51,271	1.06	+0.3
21527	RED HILL AV	10,291	10,904	1.06	+0.3
21664	BRISTOL ST	50,749	53,766	1.06	+0.3
21492	SE BRISTOL ST	34,409	36,441	1.06	+0.2
21702	HARBOR BLVD	60,644	64,203	1.06	+0.2
19479	COSTA MESA FRWY, SR-55	45,560	48,199	1.06	+0.2
21319	SANTA ANA AV	420	444	1.06	+0.2
21493	SE BRISTOL ST	17,539	18,527	1.06	+0.2
24809	E PAULARINO AV	8,540	9,020	1.06	+0.2
21265	NEWPORT BLVD	38,801	40,928	1.05	+0.2
21266	NEWPORT BLVD	38,801	40,928	1.05	+0.2
19519	COSTA MESA FRWY, SR-55	70,142	73,972	1.05	+0.2
38163	PAULARINO AV	21,529	22,702	1.05	+0.2
21592	COUNTRY CLUB DR	6,298	6,633	1.05	+0.2
21591	GISLER AV	6,298	6,633	1.05	+0.2
25945	COUNTRY CLUB DR	6,398	6,731	1.05	+0.2
21654	SUNFLOWER AV	16,890	17,763	1.05	+0.2
26149	SAN DIEGO FRWY, I-405 (HOV)	4,119	4,330	1.05	+0.2
21646	HARBOR BLVD	51,065	53,600	1.05	+0.2
24789	ADAMS AV	28,956	30,393	1.05	+0.2
21528	E BAKER ST	10,717	11,247	1.05	+0.2
21317	E 19TH ST	12,115	12,713	1.05	+0.2
27754	RED HILL AV	16,788	17,597	1.05	+0.2
21279	NEWPORT BLVD	66,337	69,389	1.05	+0.2
21293	NEWPORT BLVD	66,337	69,389	1.05	+0.2
21308	W BALBOA BLVD	19,619	20,485	1.04	+0.2
27753	SE BRISTOL ST	41,699	43,532	1.04	+0.2
19499	DEL MAR AV	26,835	28,006	1.04	+0.2
24790	E MESA VERDE DR	3,165	3,301	1.04	+0.2
19497	DEL MAR AV	31,185	32,521	1.04	+0.2
19518	COSTA MESA FRWY, SR-55	67,247	70,114	1.04	+0.2

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21479	ADAMS AV	37,691	39,273	1.04	+0.2
21657	BEAR ST	24,885	25,922	1.04	+0.2
21517	W BAKER ST	26,230	27,313	1.04	+0.2
19532	COSTA MESA FRWY, SR-55	81,185	84,532	1.04	+0.2
27379	NEWPORT BLVD	10,817	11,259	1.04	+0.2
24810	RED HILL AV	19,476	20,269	1.04	+0.2
37045	COSTA MESA FRWY, SR-55 (HOV)	14,077	14,645	1.04	+0.2
21648	HARBOR BLVD	37,047	38,529	1.04	+0.2
21526	RED HILL AV	19,492	20,259	1.04	+0.2
43598	SUPERIOR AV	3,159	3,282	1.04	+0.2
27201	COSTA MESA FRWY, SR-55	45,212	46,958	1.04	+0.2
27377	SANTA ANA AV	1,168	1,213	1.04	+0.2
27191	COSTA MESA FRWY, SR-55	54,880	56,988	1.04	+0.2
21320	E 19TH ST	11,239	11,668	1.04	+0.2
25142	ADAMS AV	39,961	41,455	1.04	+0.2
42918	ADAMS AV	39,961	41,455	1.04	+0.2
41100	SR-73 FRWY (HOV)	2,278	2,362	1.04	+0.2
27976	COSTA MESA FRWY, SR-55 (HOV)	18,156	18,818	1.04	+0.2
26147	SAN DIEGO FRWY, I-405 (HOV)	19,669	20,372	1.04	+0.2
21652	S FAIRVIEW ST	47,493	49,177	1.04	+0.2
21701	W MACARTHUR BLVD	30,124	31,190	1.04	+0.2
41216	BRISTOL ST	24,161	25,005	1.03	+0.1
21326	E 19TH ST	11,066	11,446	1.03	+0.1
25147	GREENVILLE ST	16,181	16,697	1.03	+0.1
19522	E BAKER ST	43,502	44,865	1.03	+0.1
26794	NEWPORT BLVD	3,987	4,111	1.03	+0.1
21439	FAIR DR	11,861	12,214	1.03	+0.1
21444	DEL MAR AV	23,155	23,844	1.03	+0.1
21482	ADAMS AV	22,677	23,349	1.03	+0.1
25963	RED HILL AV	24,403	25,125	1.03	+0.1
26466	RED HILL AV	24,403	25,125	1.03	+0.1
26144	SAN DIEGO FRWY, I-405 (HOV)	11,842	12,190	1.03	+0.1

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19484	22ND ST	12,853	13,228	1.03	+0.1
19504	NEWPORT BLVD	6,092	6,268	1.03	+0.1
20288	SR-73 FRWY	66,845	68,725	1.03	+0.1
19498	NEWPORT BLVD	20,325	20,887	1.03	+0.1
27227	SR-73 FRWY	58,999	60,607	1.03	+0.1
24785	E MESA VERDE DR	2,321	2,384	1.03	+0.1
27193	COSTA MESA FRWY, SR-55	79,127	81,133	1.03	+0.1
20277	SR-73 FRWY	72,076	73,869	1.02	+0.1
27196	COSTA MESA FRWY, SR-55	55,253	56,587	1.02	+0.1
21593	GISLER AV	12,788	13,087	1.02	+0.1
37043	COSTA MESA FRWY, SR-55 (HOV)	4,079	4,173	1.02	+0.1
24780	HYLAND AV	2,217	2,266	1.02	+0.1
21445	UNIVERSITY DR	22,306	22,796	1.02	+0.1
26148	SAN DIEGO FRWY, I-405 (HOV)	15,406	15,726	1.02	+0.1
38165	PAULARINO AV	21,899	22,344	1.02	+0.1
26331	SR-73 FRWY (HOV)	3,080	3,141	1.02	+0.1
26116	SAN DIEGO FRWY, I-405 (HOV)	11,327	11,553	1.02	+0.1
20261	SR-73 FRWY	59,047	60,224	1.02	+0.1
21295	NEWPORT BLVD	48,802	49,771	1.02	+0.1
25949	SANTA ANA AV	2,377	2,424	1.02	+0.1
25948	SANTA ANA AV	2,524	2,573	1.02	+0.1
20281	SR-73 FRWY	54,510	55,548	1.02	+0.1
26695	SAN DIEGO FRWY, I-405	162,977	166,075	1.02	+0.1
20282	SR-73 FRWY	70,612	71,945	1.02	+0.1
20275	SR-73 FRWY	68,168	69,442	1.02	+0.1
19529	COSTA MESA FRWY, SR-55	44,721	45,546	1.02	+0.1
26702	SR-73 FRWY	63,599	64,716	1.02	+0.1
24812	BRISTOL ST	43,415	44,145	1.02	+0.1
27928	SAN DIEGO FRWY, I-405 (HOV)	18,129	18,433	1.02	+0.1
21448	UNIVERSITY DR	21,781	22,146	1.02	+0.1
27378	SANTA ISABEL AV	2,531	2,570	1.02	+0.1
39726	W BALBOA BLVD	25,882	26,278	1.02	+0.1

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20270	SR-73 FRWY	91,889	93,253	1.01	+0.1
19531	COSTA MESA FRWY, SR-55	104,985	106,532	1.01	+0.1
27214	SR-73 FRWY	60,982	61,850	1.01	+0.1
21355	22ND ST	7,275	7,378	1.01	+0.1
21487	ADAMS AV	35,551	36,038	1.01	+0.1
19120	SAN DIEGO FRWY, I-405	94,643	95,929	1.01	+0.1
41108	SR-73 FRWY (HOV)	3,802	3,852	1.01	+0.1
41105	SR-73 FRWY (HOV)	6,878	6,963	1.01	+0.1
19127	SAN DIEGO FRWY, I-405	112,463	113,810	1.01	+0.1
27218	SR-73 FRWY	71,187	72,037	1.01	+0.1
19133	SAN DIEGO FRWY, I-405	116,645	117,863	1.01	+0.0
27225	SR-73 FRWY	50,395	50,881	1.01	+0.0
19160	SAN DIEGO FRWY, I-405	155,171	156,658	1.01	+0.0
26332	SR-73 FRWY (HOV)	3,244	3,275	1.01	+0.0
20271	SR-73 FRWY	71,929	72,615	1.01	+0.0
20289	SR-73 FRWY	53,615	54,121	1.01	+0.0
41104	SR-73 FRWY (HOV)	6,783	6,847	1.01	+0.0
41103	SR-73 FRWY (HOV)	3,539	3,572	1.01	+0.0
19166	SAN DIEGO FRWY, I-405	160,520	161,787	1.01	+0.0
19153	SAN DIEGO FRWY, I-405	167,595	168,905	1.01	+0.0
19123	SAN DIEGO FRWY, I-405	88,589	89,264	1.01	+0.0
19142	SR-73 FRWY	55,956	56,343	1.01	+0.0
20279	SR-73 FRWY	61,289	61,683	1.01	+0.0
27243	SAN DIEGO FRWY, I-405	156,633	157,632	1.01	+0.0
20276	SR-73 FRWY	96,680	97,294	1.01	+0.0
41106	SR-73 FRWY (HOV)	3,798	3,821	1.01	+0.0
19152	SAN DIEGO FRWY, I-405	144,648	145,448	1.01	+0.0
26101	SAN DIEGO FRWY, I-405	96,303	96,829	1.01	+0.0
27223	SAN DIEGO FRWY, I-405	98,540	99,049	1.01	+0.0
27926	SAN DIEGO FRWY, I-405 (HOV)	13,224	13,290	1.01	+0.0
21447	IRVINE AV	34,871	35,040	1.00	+0.0
41107	SR-73 FRWY (HOV)	2,981	2,995	1.00	+0.0

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21407	SANTA ISABEL AV	1,964	1,971	1.00	+0.0
21478	ADAMS AV	33,188	33,300	1.00	+0.0
26110	COSTA MESA FRWY, SR-55 (HOV)	6,315	6,334	1.00	+0.0
19139	SAN DIEGO FRWY, I-405	117,142	117,329	1.00	+0.0
19150	SAN DIEGO FRWY, I-405	159,842	160,023	1.00	+0.0
19125	SAN DIEGO FRWY, I-405	71,765	71,824	1.00	+0.0
19140	SAN DIEGO FRWY, I-405	137,698	137,786	1.00	+0.0
36312	SAN DIEGO FRWY, I-405	137,698	137,786	1.00	+0.0
36314	SAN DIEGO FRWY, I-405	137,698	137,786	1.00	+0.0
26359	SAN DIEGO FRWY, I-405	74,488	74,531	1.00	+0.0
19134	SAN DIEGO FRWY, I-405	93,214	93,241	1.00	+0.0
25278	IRVINE AV	36,011	36,014	1.00	+0.0
41099	SR-73 FRWY (HOV)	4,601	4,601	1.00	+0.0
19161	SAN DIEGO FRWY, I-405	143,360	143,333	1.00	-0.0
21449	IRVINE AV	17,206	17,190	1.00	-0.0
19141	SAN DIEGO FRWY, I-405	103,885	103,680	1.00	-0.0
26141	SAN DIEGO FRWY, I-405 (HOV)	10,887	10,844	1.00	-0.0
27932	SAN DIEGO FRWY, I-405 (HOV)	10,887	10,844	1.00	-0.0
41101	SAN DIEGO FRWY, I-405 (HOV)	10,887	10,844	1.00	-0.0
26683	SAN DIEGO FRWY, I-405	87,302	86,905	1.00	-0.0
21356	22ND ST	8,242	8,201	0.99	-0.0
21512	BAKER ST	6,255	6,223	0.99	-0.0
27929	SAN DIEGO FRWY, I-405 (HOV)	2,723	2,707	0.99	-0.0
21409	IRVINE AV	17,558	17,450	0.99	-0.0
25950	SANTA ANA AV	2,663	2,646	0.99	-0.0
26145	SAN DIEGO FRWY, I-405 (HOV)	6,286	6,243	0.99	-0.0
26150	SAN DIEGO FRWY, I-405 (HOV)	9,104	8,959	0.98	-0.1
26115	SAN DIEGO FRWY, I-405 (HOV)	4,483	4,404	0.98	-0.1
21357	SANTA ANA AV	2,137	2,096	0.98	-0.1
24786	BAKER ST	4,653	4,547	0.98	-0.1
38626	E 16TH ST	2,514	2,450	0.97	-0.1
24787	E MESA VERDE DR	3,614	3,495	0.97	-0.1

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21306	19TH ST	7,119	6,780	0.95	-0.2
19136	SAN DIEGO FRWY, I-405 (HOV)	9,711	9,116	0.94	-0.3
24779	W MACARTHUR BLVD	40,208	45,341	1.13	+0.5
21481	W MESA VERDE DR	4,810	5,251	1.09	+0.4
25942	W MESA VERDE DR	4,636	5,031	1.09	+0.4
25944	W MESA VERDE DR	4,672	5,063	1.08	+0.3
21392	W WILSON ST	4,047	3,773	0.93	-0.3
21393	W WILSON ST	9,180	10,769	1.17	+0.7
21396	W WILSON ST	14,286	15,348	1.07	+0.3
21398	W WILSON ST	10,285	11,747	1.14	+0.6
21399	W WILSON ST	9,374	10,220	1.09	+0.4
21400	W WILSON ST	12,908	14,500	1.12	+0.5
21404	W WILSON ST	7,215	8,202	1.14	+0.6

