

TABLE 1

EB Freeway Segments (2027)		Alternative 1 (No-Build)			Alternative 2 (Single HOT)			Changes by the Alternative 2		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
Imperial Hwy On	I-405 junction	91160	3567	3.9%	89364	3507	3.9%	-1796	-61	-1.7%
I-405 junction	NB-405 On	92718	4332	4.7%	92778	4167	4.5%	60	-165	-4.0%
NB-405 On	SB-405 On	96648	5195	5.4%	101689	5065	5.0%	5041	-130	-2.6%
SB-405 On	Hawthorne Bl junction	111099	7816	7.0%	117379	7740	6.6%	6280	-76	-1.0%
Hawthorne Bl junction	Imperial Hwy/Freeman Av On	106648	7639	7.2%	112784	7562	6.7%	6136	-77	-1.0%
Imperial Hwy/Freeman Av On	Prarie Av On	108153	7639	7.1%	114511	7562	6.6%	6358	-77	-1.0%
Prarie Av On	120th/Crenshaw Bl Off	124448	8161	6.6%	130803	8108	6.2%	6356	-53	-0.6%
120th/Crenshaw Bl Off	120th St On	112731	7585	6.7%	118800	7497	6.3%	6069	-88	-1.2%
120th St On	Crenshaw Bl On	132992	8094	6.1%	140371	8006	5.7%	7379	-89	-1.1%
Crenshaw Bl On	Western Av junction	136251	9043	6.6%	141715	9075	6.4%	5464	31	0.3%
Western Av junction	Normandie Av junction	136374	9043	6.6%	139980	9075	6.5%	3606	31	0.3%
Normandie Av junction	Vermont Av Off	143916	9043	6.3%	150368	9075	6.0%	6451	31	0.3%
Vermont Av Off	I-110 Off	140690	8845	6.3%	146941	8874	6.0%	6251	29	0.3%
I-110 Off	I-110 junction	96161	6328	6.6%	99552	6308	6.3%	3391	-21	-0.3%
I-110 junction	I-110 On	92151	6562	7.1%	95419	6541	6.9%	3268	-21	-0.3%
I-110 On		127642	7945	6.2%	136919	7935	5.8%	9277	-10	-0.1%
Central Av Off	Central Av junction	112714	7565	6.7%	121223	7550	6.2%	8509	-15	-0.2%
Central Av junction	Central Av On	112773	7565	6.7%	118959	7550	6.3%	6186	-15	-0.2%
Central Av On	Wilmington Av Off	129037	8112	6.3%	135689	8101	6.0%	6652	-10	-0.1%
Wilmington Av Off	Wilmington Av On	116704	7470	6.4%	122574	7459	6.1%	5871	-11	-0.2%
Wilmington Av On	Long Beach Bl Off	117669	7704	6.5%	124587	7693	6.2%	6918	-10	-0.1%
Long Beach Bl Off	Long Beach Bl junction	117905	7325	6.2%	122995	7314	5.9%	5090	-11	-0.2%
Long Beach Bl junction	SB Long Beach Bl On	116694	7325	6.3%	122682	7314	6.0%	5988	-11	-0.2%
SB Long Beach Bl On	NB Long Beach Bl On	117810	8107	6.9%	125527	8036	6.4%	7717	-71	-0.9%
NB Long Beach Bl On	Gertrude Dr junction	118794	8355	7.0%	127079	8336	6.6%	8285	-19	-0.2%
Gertrude Dr junction	I-710 Off	118794	8355	7.0%	127079	8336	6.6%	8285	-19	-0.2%
I-710 Off	I-710 NB/SB Off Split	108351	6618	6.1%	115611	6638	5.7%	7260	20	0.3%
I-710 NB/SB Off Split	I-710 junction	108351	6618	6.1%	115611	6638	5.7%	7260	20	0.3%
I-710 junction	NB-710 On	96207	6169	6.4%	102981	6189	6.0%	6775	19	0.3%
NB-710 On	SB-710 On	122119	11256	9.2%	130669	10780	8.2%	8550	-476	-4.4%
SB-710 On	Paramount Bl junction	124309	11910	9.6%	132940	11628	8.7%	8632	-281	-2.4%
Paramount Bl junction	Paramount Bl On	120641	11910	9.9%	125883	11628	9.2%	5242	-281	-2.4%
Paramount Bl On	Lakewood Bl Off	123673	12279	9.9%	130274	12017	9.2%	6601	-262	-2.2%
Lakewood Bl Off	Lakewood Bl junction	119451	11945	10.0%	124339	11672	9.4%	4888	-273	-2.3%
Lakewood Bl junction	SB Lakewood Bl On	119450	11945	10.0%	124339	11672	9.4%	4889	-273	-2.3%
SB Lakewood Bl On	NB Lakewood Bl On	121334	11945	9.8%	130000	11672	9.0%	8666	-273	-2.3%
NB Lakewood Bl On	Bellflower Bl Off	120795	12062	10.0%	126524	11817	9.3%	5728	-245	-2.1%
Bellflower Bl Off	Bellflower Bl junction	115433	11759	10.2%	121670	11513	9.5%	6237	-246	-2.1%
Bellflower Bl junction	Bellflower Bl On	119795	11759	9.8%	124406	11513	9.3%	4611	-246	-2.1%
Bellflower Bl On	I-605 Off	116265	11897	10.2%	120995	11613	9.6%	4730	-284	-2.4%

TABLE 2

WB Freeway Segments (2027)		Alternative 1 (No-Build)			Alternative 2 (Single HOT)			Changes by Alternative 2		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
I-605 On	Bellflower Bl Off	128626	10285	8.0%	135152	10711	7.9%	6526	425	4.0%
Bellflower Bl Off	Bellflower Bl junction	128038	10270	8.0%	136721	10692	7.8%	8683	422	3.9%
Bellflower Bl junction	Bellflower Bl On	127211	10270	8.1%	130495	10692	8.2%	3284	422	3.9%
Bellflower Bl On	Lakewood Bl Off	125408	10650	8.5%	128748	11071	8.6%	3340	421	3.8%
Lakewood Bl Off	Lakewood Bl On	123289	10511	8.5%	126757	10906	8.6%	3467	395	3.6%
Lakewood Bl On	Paramount Bl Off	121999	10850	8.9%	122681	11244	9.2%	682	394	3.5%
Paramount Bl Off	Paramount Bl junction	120840	10495	8.7%	129267	10890	8.4%	8426	395	3.6%
Paramount Bl junction	Garfield Av junction	120840	10495	8.7%	129175	10890	8.4%	8335	395	3.6%
Garfield Av junction	Garfield Av On	75835	6261	8.3%	80214	6399	8.0%	4379	138	2.2%
Garfield Av On	SB-710 On	87785	6871	7.8%	90221	7020	7.8%	2435	149	2.1%
SB-710 On	NB-710 On	100198	7518	7.5%	104937	7671	7.3%	4739	152	2.0%
NB-710 On	Gertrude Dr junction	125826	8684	6.9%	131013	8791	6.7%	5187	107	1.2%
Gertrude Dr junction	Long Beach Bl Off	102891	8684	8.4%	106169	8791	8.3%	3277	107	1.2%
Long Beach Bl Off	NB Long Beach Bl On	106749	7649	7.2%	111431	7745	7.0%	4682	97	1.2%
NB Long Beach Bl On	SB Long Beach Bl On	115074	7823	6.8%	122322	7919	6.5%	7249	95	1.2%
SB Long Beach Bl On	Imperial Hwy/Wilmington Av O	114390	8217	7.2%	119733	8309	6.9%	5344	92	1.1%
Imperial Hwy/Wilmington Av O	Imperial Hwy/Wilmington Av O	107402	7892	7.3%	112555	7977	7.1%	5154	85	1.1%
Imperial Hwy/Wilmington Av O	Central Av Off	111776	8329	7.5%	116697	8429	7.2%	4921	101	1.2%
Central Av Off	Central Av junction	104569	7735	7.4%	109065	7826	7.2%	4496	91	1.2%
Central Av junction	Central Av On	104549	7735	7.4%	111040	7826	7.0%	6491	91	1.2%
Central Av On	Avalon Bl junction	121133	8164	6.7%	128589	8252	6.4%	7456	89	1.1%
Avalon Bl junction	I-110 Off	121371	8164	6.7%	128824	8252	6.4%	7453	89	1.1%
I-110 Off	NB-110 On	98134	6981	7.1%	103640	7061	6.8%	5507	80	1.1%
NB-110 On	Vermont Av Off	108718	7619	7.0%	114172	7706	6.7%	5454	87	1.1%
Vermont Av Off	SB-110 On	104532	7357	7.0%	109956	7443	6.8%	5424	87	1.2%
SB-110 On	Vermont Av On	122613	8856	7.2%	129537	8963	6.9%	6924	108	1.2%
Vermont Av On	Western Av junction	128220	9179	7.2%	135250	9285	6.9%	7030	107	1.2%
Western Av junction	Crenshaw Bl Off	129728	9179	7.1%	135840	9285	6.8%	6112	107	1.2%
Crenshaw Bl Off	NB Crenshaw Bl On	113014	7495	6.6%	118144	7581	6.4%	5131	86	1.1%
NB Crenshaw Bl On	SB Crenshaw Bl On	117064	8159	7.0%	122349	8248	6.7%	5285	90	1.1%
SB Crenshaw Bl On	Prarie Av Off	122529	8161	6.7%	130847	8258	6.3%	8318	97	1.2%
Prarie Av Off	Prarie Av junction	108383	7575	7.0%	113483	7676	6.8%	5100	101	1.3%
Prarie Av junction	Prarie Av On	105930	7575	7.2%	114587	7676	6.7%	8657	101	1.3%
Prarie Av On	I-405 Off	116684	7834	6.7%	124913	7929	6.3%	8230	95	1.2%
I-405 Off	NB-405/SB-405 Split	62761	3900	6.2%	67004	3913	5.8%	4243	13	0.3%

TABLE 3

EB Freeway Segments (2027)		Alternative 1 (No-Build)			Alternative 3 (Dual HOT)			Changes by the Alternative 3		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
Imperial Hwy On	I-405 junction	91160	3567	3.9%	93442	3622	3.9%	2281	54	1.5%
I-405 junction	NB-405 On	92718	4332	4.7%	110393	4335	3.9%	17675	4	0.1%
NB-405 On	SB-405 On	96648	5195	5.4%	121444	5361	4.4%	24797	166	3.1%
SB-405 On	Hawthorne Bl junction	111099	7816	7.0%	142235	8115	5.7%	31136	300	3.7%
Hawthorne Bl junction	Imperial Hwy/Freeman Av On	106648	7639	7.2%	132390	7927	6.0%	25742	288	3.6%
Imperial Hwy/Freeman Av On	Prarie Av On	108153	7639	7.1%	132817	7927	6.0%	24664	288	3.6%
Prarie Av On	120th/Crenshaw Bl Off	124448	8161	6.6%	144602	8504	5.9%	20154	343	4.0%
120th/Crenshaw Bl Off	120th St On	112731	7585	6.7%	131584	7952	6.0%	18853	367	4.6%
120th St On	Crenshaw Bl On	132992	8094	6.1%	144463	8468	5.9%	11472	373	4.4%
Crenshaw Bl On	Western Av junction	136251	9043	6.6%	156955	9463	6.0%	20704	419	4.4%
Western Av junction	Normandie Av junction	136374	9043	6.6%	149301	9463	6.3%	12927	419	4.4%
Normandie Av junction	Vermont Av Off	143916	9043	6.3%	157463	9463	6.0%	13547	419	4.4%
Vermont Av Off	I-110 Off	140690	8845	6.3%	152763	9251	6.1%	12073	406	4.4%
I-110 Off	I-110 junction	96161	6328	6.6%	106845	6850	6.4%	10684	522	7.6%
I-110 junction	I-110 On	92151	6562	7.1%	106601	7110	6.7%	14451	548	7.7%
I-110 On		127642	7945	6.2%	149951	8832	5.9%	22308	887	10.0%
Central Av Off	Central Av junction	112714	7565	6.7%	134629	8428	6.3%	21915	863	10.2%
Central Av junction	Central Av On	112773	7565	6.7%	135418	8428	6.2%	22645	863	10.2%
Central Av On	Wilmington Av Off	129037	8112	6.3%	150905	8955	5.9%	21868	843	9.4%
Wilmington Av Off	Wilmington Av On	116704	7470	6.4%	137250	8324	6.1%	20547	854	10.3%
Wilmington Av On	Long Beach Bl Off	117669	7704	6.5%	140245	8708	6.2%	22576	1004	11.5%
Long Beach Bl Off	Long Beach Bl junction	117905	7325	6.2%	138004	8248	6.0%	20099	923	11.2%
Long Beach Bl junction	SB Long Beach Bl On	116694	7325	6.3%	138345	8248	6.0%	21651	923	11.2%
SB Long Beach Bl On	NB Long Beach Bl On	117810	8107	6.9%	142323	9095	6.4%	24513	988	10.9%
NB Long Beach Bl On	Gertrude Dr junction	118794	8355	7.0%	144466	9456	6.5%	25672	1101	11.6%
Gertrude Dr junction	I-710 Off	118794	8355	7.0%	144466	9456	6.5%	25672	1101	11.6%
I-710 Off	I-710 NB/SB Off Split	108351	6618	6.1%	125468	7693	6.1%	17117	1075	14.0%
I-710 NB/SB Off Split	I-710 junction	108351	6618	6.1%	125468	7693	6.1%	17117	1075	14.0%
I-710 junction	NB-710 On	96207	6169	6.4%	111756	7214	6.5%	15550	1045	14.5%
NB-710 On	SB-710 On	122119	11256	9.2%	142864	12108	8.5%	20745	852	7.0%
SB-710 On	Paramount Bl junction	124309	11910	9.6%	144961	13293	9.2%	20652	1383	10.4%
Paramount Bl junction	Paramount Bl On	120641	11910	9.9%	142634	13293	9.3%	21993	1383	10.4%
Paramount Bl On	Lakewood Bl Off	123673	12279	9.9%	147357	13740	9.3%	23684	1462	10.6%
Lakewood Bl Off	Lakewood Bl junction	119451	11945	10.0%	140591	13357	9.5%	21141	1412	10.6%
Lakewood Bl junction	SB Lakewood Bl On	119450	11945	10.0%	140591	13357	9.5%	21142	1412	10.6%
SB Lakewood Bl On	NB Lakewood Bl On	121334	11945	9.8%	142920	13357	9.3%	21587	1412	10.6%
NB Lakewood Bl On	Bellflower Bl Off	120795	12062	10.0%	162580	13502	8.3%	41785	1440	10.7%
Bellflower Bl Off	Bellflower Bl junction	115433	11759	10.2%	148006	13170	8.9%	32573	1411	10.7%
Bellflower Bl junction	Bellflower Bl On	119795	11759	9.8%	148161	13170	8.9%	28366	1411	10.7%
Bellflower Bl On	I-605 Off	116265	11897	10.2%	149676	13225	8.8%	33411	1328	10.0%

TABLE 4

WB Freeway Segments (2027)		Alternative 1 (No-Build)			Alternative 3 (Dual HOT)			Changes by Alternative 3		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
I-605 On	Bellflower Bl Off	128626	10285	8.0%	140334	11179	8.0%	11708	894	8.0%
Bellflower Bl Off	Bellflower Bl junction	128038	10270	8.0%	141280	11163	7.9%	13242	893	8.0%
Bellflower Bl junction	Bellflower Bl On	127211	10270	8.1%	152416	11163	7.3%	25205	893	8.0%
Bellflower Bl On	Lakewood Bl Off	125408	10650	8.5%	157120	11551	7.4%	31712	902	7.8%
Lakewood Bl Off	Lakewood Bl On	123289	10511	8.5%	137984	11431	8.3%	14694	920	8.0%
Lakewood Bl On	Paramount Bl Off	121999	10850	8.9%	142349	11784	8.3%	20350	934	7.9%
Paramount Bl Off	Paramount Bl junction	120840	10495	8.7%	138735	11394	8.2%	17895	899	7.9%
Paramount Bl junction	Garfield Av junction	120840	10495	8.7%	138971	11394	8.2%	18130	899	7.9%
Garfield Av junction	Garfield Av On	75835	6261	8.3%	87248	7072	8.1%	11413	811	11.5%
Garfield Av On	SB-710 On	87785	6871	7.8%	105587	7738	7.3%	17802	867	11.2%
SB-710 On	NB-710 On	100198	7518	7.5%	122490	8556	7.0%	22292	1037	12.1%
NB-710 On	Gertrude Dr junction	125826	8684	6.9%	156440	9796	6.3%	30614	1112	11.4%
Gertrude Dr junction	Long Beach Bl Off	102891	8684	8.4%	140596	9796	7.0%	37704	1112	11.4%
Long Beach Bl Off	NB Long Beach Bl On	106749	7649	7.2%	126878	8684	6.8%	20129	1035	11.9%
NB Long Beach Bl On	SB Long Beach Bl On	115074	7823	6.8%	135985	8870	6.5%	20911	1046	11.8%
SB Long Beach Bl On	Imperial Hwy/Wilmington Av O	114390	8217	7.2%	135583	9220	6.8%	21193	1003	10.9%
Imperial Hwy/Wilmington Av O	Imperial Hwy/Wilmington Av O	107402	7892	7.3%	126630	8816	7.0%	19229	924	10.5%
Imperial Hwy/Wilmington Av O	Central Av Off	111776	8329	7.5%	131706	9327	7.1%	19930	999	10.7%
Central Av Off	Central Av junction	104569	7735	7.4%	123704	8625	7.0%	19135	890	10.3%
Central Av junction	Central Av On	104549	7735	7.4%	122987	8625	7.0%	18438	890	10.3%
Central Av On	Avalon Bl junction	121133	8164	6.7%	140953	9013	6.4%	19820	849	9.4%
Avalon Bl junction	I-110 Off	121371	8164	6.7%	141208	9013	6.4%	19837	849	9.4%
I-110 Off	NB-110 On	98134	6981	7.1%	109656	7662	7.0%	11522	682	8.9%
NB-110 On	Vermont Av Off	108718	7619	7.0%	126553	8287	6.5%	17835	668	8.1%
Vermont Av Off	SB-110 On	104532	7357	7.0%	116234	7986	6.9%	11703	629	7.9%
SB-110 On	Vermont Av On	122613	8856	7.2%	136039	9496	7.0%	13426	640	6.7%
Vermont Av On	Western Av junction	128220	9179	7.2%	141602	9829	6.9%	13382	650	6.6%
Western Av junction	Crenshaw Bl Off	129728	9179	7.1%	145023	9829	6.8%	15295	650	6.6%
Crenshaw Bl Off	NB Crenshaw Bl On	113014	7495	6.6%	126097	8075	6.4%	13083	580	7.2%
NB Crenshaw Bl On	SB Crenshaw Bl On	117064	8159	7.0%	131336	8716	6.6%	14271	557	6.4%
SB Crenshaw Bl On	Prarie Av Off	122529	8161	6.7%	137234	8718	6.4%	14705	556	6.4%
Prarie Av Off	Prarie Av junction	108383	7575	7.0%	119755	8087	6.8%	11372	512	6.3%
Prarie Av junction	Prarie Av On	105930	7575	7.2%	120592	8087	6.7%	14662	512	6.3%
Prarie Av On	I-405 Off	116684	7834	6.7%	132113	8338	6.3%	15429	504	6.0%
I-405 Off	NB-405/SB-405 Split	62761	3900	6.2%	70071	4213	6.0%	7311	313	7.4%

TABLE 5

EB Freeway Segments (2040)		Alternative 1 (No-Build)			Alternative 2 (Single HOT)			Changes by the Alternative 2		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
Imperial Hwy On	I-405 junction	92596	3735	4.0%	92130	3750	4.1%	-466	15	0.4%
I-405 junction	NB-405 On	96585	4450	4.6%	95752	4406	4.6%	-833	-44	-1.0%
NB-405 On	SB-405 On	99047	5424	5.5%	104604	5499	5.3%	5556	75	1.4%
SB-405 On	Hawthorne Bl junction	109630	8222	7.5%	117668	8266	7.0%	8038	44	0.5%
Hawthorne Bl junction	Imperial Hwy/Freeman Av On	105126	8052	7.7%	113407	8094	7.1%	8281	42	0.5%
Imperial Hwy/Freeman Av On	Prarie Av On	110409	8052	7.3%	113230	8094	7.1%	2821	42	0.5%
Prarie Av On	120th/Crenshaw Bl Off	126586	8633	6.8%	134192	8673	6.5%	7606	41	0.5%
120th/Crenshaw Bl Off	120th St On	114210	8022	7.0%	117737	8028	6.8%	3527	7	0.1%
120th St On	Crenshaw Bl On	137588	8567	6.2%	145045	8572	5.9%	7457	5	0.1%
Crenshaw Bl On	Western Av junction	138517	9601	6.9%	146370	9613	6.6%	7854	12	0.1%
Western Av junction	Normandie Av junction	138416	9601	6.9%	146012	9613	6.6%	7596	12	0.1%
Normandie Av junction	Vermont Av Off	147027	9601	6.5%	156006	9613	6.2%	8978	12	0.1%
Vermont Av Off	I-110 Off	143255	9383	6.6%	151910	9393	6.2%	8655	10	0.1%
I-110 Off	I-110 junction	96763	6763	7.0%	103588	6768	6.5%	6825	4	0.1%
I-110 junction	I-110 On	94957	7024	7.4%	98417	7033	7.1%	3460	9	0.1%
I-110 On		128553	8534	6.6%	139377	8600	6.2%	10823	66	0.8%
Central Av Off	Central Av junction	113616	8106	7.1%	121876	8169	6.7%	8260	63	0.8%
Central Av junction	Central Av On	114184	8106	7.1%	119381	8169	6.8%	5197	63	0.8%
Central Av On	Wilmington Av Off	130236	8715	6.7%	138228	8734	6.3%	7992	19	0.2%
Wilmington Av Off	Wilmington Av On	117952	8020	6.8%	121220	8036	6.6%	3268	17	0.2%
Wilmington Av On	Long Beach Bl Off	116798	8309	7.1%	117879	8351	7.1%	1080	41	0.5%
Long Beach Bl Off	Long Beach Bl junction	119323	7816	6.6%	123468	7885	6.4%	4145	69	0.9%
Long Beach Bl junction	SB Long Beach Bl On	118335	7816	6.6%	122904	7885	6.4%	4569	69	0.9%
SB Long Beach Bl On	NB Long Beach Bl On	118518	8746	7.4%	124722	8754	7.0%	6204	8	0.1%
NB Long Beach Bl On	Gertrude Dr junction	118827	9033	7.6%	124711	9127	7.3%	5883	93	1.0%
Gertrude Dr junction	I-710 Off	118827	9033	7.6%	124711	9127	7.3%	5883	93	1.0%
I-710 Off	I-710 NB/SB Off Split	109417	7253	6.6%	119515	7360	6.2%	10098	107	1.5%
I-710 NB/SB Off Split	I-710 junction	109417	7253	6.6%	119515	7360	6.2%	10098	107	1.5%
I-710 junction	NB-710 On	97068	6781	7.0%	106158	6813	6.4%	9091	32	0.5%
NB-710 On	SB-710 On	123556	11923	9.6%	134984	11808	8.7%	11428	-115	-1.0%
SB-710 On	Paramount Bl junction	126061	12960	10.3%	138245	13167	9.5%	12184	206	1.6%
Paramount Bl junction	Paramount Bl On	121892	12960	10.6%	127381	13167	10.3%	5489	206	1.6%
Paramount Bl On	Lakewood Bl Off	124308	13393	10.8%	128914	13605	10.6%	4606	212	1.6%
Lakewood Bl Off	Lakewood Bl junction	120640	13027	10.8%	126290	13228	10.5%	5650	201	1.5%
Lakewood Bl junction	SB Lakewood Bl On	120082	13027	10.8%	126290	13228	10.5%	6208	201	1.5%
SB Lakewood Bl On	NB Lakewood Bl On	122795	13027	10.6%	135585	13228	9.8%	12791	201	1.5%
NB Lakewood Bl On	Bellflower Bl Off	121735	13157	10.8%	125768	13374	10.6%	4033	217	1.6%
Bellflower Bl Off	Bellflower Bl junction	113212	12845	11.3%	116118	13056	11.2%	2906	212	1.6%
Bellflower Bl junction	Bellflower Bl On	116070	12845	11.1%	119073	13056	11.0%	3002	212	1.6%
Bellflower Bl On	I-605 Off	112158	12989	11.6%	115533	13176	11.4%	3376	187	1.4%

TABLE 6

WB Freeway Segments (2040)		Alternative 1 (No-Build)			Alternative 2 (Single HOT)			Changes by Alternative 2		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
I-605 On	Bellflower BI Off	127194	12092	9.5%	135801	12452	9.2%	8607	360	2.9%
Bellflower BI Off	Bellflower BI junction	128372	12075	9.4%	136990	12433	9.1%	8618	358	2.9%
Bellflower BI junction	Bellflower BI On	128505	12075	9.4%	132096	12433	9.4%	3591	358	2.9%
Bellflower BI On	Lakewood BI Off	126602	12476	9.9%	129095	12837	9.9%	2493	361	2.8%
Lakewood BI Off	Lakewood BI On	122538	12341	10.1%	123542	12684	10.3%	1005	343	2.7%
Lakewood BI On	Paramount BI Off	120675	12705	10.5%	118418	13044	11.0%	-2258	339	2.6%
Paramount BI Off	Paramount BI junction	122732	12328	10.0%	132720	12653	9.5%	9988	326	2.6%
Paramount BI junction	Garfield Av junction	122732	12328	10.0%	133628	12653	9.5%	10896	326	2.6%
Garfield Av junction	Garfield Av On	76425	6978	9.1%	83017	7105	8.6%	6591	127	1.8%
Garfield Av On	SB-710 On	90571	7589	8.4%	93177	7726	8.3%	2606	136	1.8%
SB-710 On	NB-710 On	103986	8286	8.0%	108913	8444	7.8%	4928	159	1.9%
NB-710 On	Gertrude Dr junction	127559	9452	7.4%	131543	9595	7.3%	3984	143	1.5%
Gertrude Dr junction	Long Beach BI Off	100826	9452	9.4%	101687	9595	9.4%	861	143	1.5%
Long Beach BI Off	NB Long Beach BI On	109477	8263	7.5%	114005	8454	7.4%	4528	191	2.3%
NB Long Beach BI On	SB Long Beach BI On	116403	8446	7.3%	125531	8634	6.9%	9128	188	2.2%
SB Long Beach BI On	Imperial Hwy/Wilmington Av O	116942	8845	7.6%	121854	9011	7.4%	4912	165	1.8%
Imperial Hwy/Wilmington Av O	Imperial Hwy/Wilmington Av O	110139	8487	7.7%	115052	8650	7.5%	4913	163	1.9%
Imperial Hwy/Wilmington Av O	Central Av Off	114786	8963	7.8%	119718	9161	7.7%	4932	197	2.2%
Central Av Off	Central Av junction	107840	8331	7.7%	112301	8519	7.6%	4461	189	2.2%
Central Av junction	Central Av On	107914	8331	7.7%	113032	8519	7.5%	5119	189	2.2%
Central Av On	Avalon BI junction	124446	8828	7.1%	130697	9006	6.9%	6251	178	2.0%
Avalon BI junction	I-110 Off	124685	8828	7.1%	130949	9006	6.9%	6264	178	2.0%
I-110 Off	NB-110 On	101563	7546	7.4%	106095	7687	7.2%	4532	141	1.8%
NB-110 On	Vermont Av Off	115811	8262	7.1%	120094	8406	7.0%	4283	144	1.7%
Vermont Av Off	SB-110 On	110986	7971	7.2%	113313	8112	7.2%	2327	141	1.7%
SB-110 On	Vermont Av On	129219	9532	7.4%	133545	9678	7.2%	4326	146	1.5%
Vermont Av On	Western Av junction	134426	9829	7.3%	135370	9976	7.4%	944	146	1.5%
Western Av junction	Crenshaw BI Off	133391	9829	7.4%	138227	9976	7.2%	4836	146	1.5%
Crenshaw BI Off	NB Crenshaw BI On	117026	8021	6.9%	123129	8183	6.6%	6103	162	2.0%
NB Crenshaw BI On	SB Crenshaw BI On	121358	8727	7.2%	127546	8857	6.9%	6188	130	1.5%
SB Crenshaw BI On	Prarie Av Off	127825	8751	6.8%	136210	8932	6.6%	8385	181	2.0%
Prarie Av Off	Prarie Av junction	111647	8117	7.3%	117888	8295	7.0%	6242	178	2.1%
Prarie Av junction	Prarie Av On	110947	8117	7.3%	118845	8295	7.0%	7898	178	2.1%
Prarie Av On	I-405 Off	123467	8387	6.8%	133859	8558	6.4%	10392	171	2.0%
I-405 Off	NB-405/SB-405 Split	67270	4072	6.1%	72680	4173	5.7%	5410	101	2.4%

TABLE 7

EB Freeway Segments (2040)		Alternative 1 (No-Build)			Alternative 3 (Dual HOT)			Changes by the Alternative 3		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
Imperial Hwy On	I-405 junction	92596	3735	4.0%	90825	3822	4.2%	-1772	87	2.3%
I-405 junction	NB-405 On	96585	4450	4.6%	106288	4577	4.3%	9703	126	2.8%
NB-405 On	SB-405 On	99047	5424	5.5%	116358	5731	4.9%	17311	307	5.4%
SB-405 On	Hawthorne Bl junction	109630	8222	7.5%	136941	8720	6.4%	27310	498	5.7%
Hawthorne Bl junction	Imperial Hwy/Freeman Av On	105126	8052	7.7%	127953	8543	6.7%	22827	491	5.7%
Imperial Hwy/Freeman Av On	Prarie Av On	110409	8052	7.3%	129005	8543	6.6%	18595	491	5.7%
Prarie Av On	120th/Crenshaw Bl Off	126586	8633	6.8%	141795	9168	6.5%	15210	536	5.8%
120th/Crenshaw Bl Off	120th St On	114210	8022	7.0%	131621	8594	6.5%	17411	572	6.7%
120th St On	Crenshaw Bl On	137588	8567	6.2%	145092	9144	6.3%	7504	577	6.3%
Crenshaw Bl On	Western Av junction	138517	9601	6.9%	153822	10187	6.6%	15305	586	5.8%
Western Av junction	Normandie Av junction	138416	9601	6.9%	146306	10187	7.0%	7890	586	5.8%
Normandie Av junction	Vermont Av Off	147027	9601	6.5%	155787	10187	6.5%	8760	586	5.8%
Vermont Av Off	I-110 Off	143255	9383	6.6%	151406	9958	6.6%	8152	575	5.8%
I-110 Off	I-110 junction	96763	6763	7.0%	103458	7510	7.3%	6695	747	9.9%
I-110 junction	I-110 On	94957	7024	7.4%	103573	7811	7.5%	8616	788	10.1%
I-110 On		128553	8534	6.6%	146157	9746	6.7%	17604	1212	12.4%
Central Av Off	Central Av junction	113616	8106	7.1%	131156	9315	7.1%	17540	1209	13.0%
Central Av junction	Central Av On	114184	8106	7.1%	131180	9315	7.1%	16997	1209	13.0%
Central Av On	Wilmington Av Off	130236	8715	6.7%	146619	9820	6.7%	16383	1105	11.3%
Wilmington Av Off	Wilmington Av On	117952	8020	6.8%	133204	9144	6.9%	15253	1125	12.3%
Wilmington Av On	Long Beach Bl Off	116798	8309	7.1%	135836	9651	7.1%	19038	1342	13.9%
Long Beach Bl Off	Long Beach Bl junction	119323	7816	6.6%	134238	9110	6.8%	14915	1294	14.2%
Long Beach Bl junction	SB Long Beach Bl On	118335	7816	6.6%	134571	9110	6.8%	16236	1294	14.2%
SB Long Beach Bl On	NB Long Beach Bl On	118518	8746	7.4%	138328	10214	7.4%	19810	1467	14.4%
NB Long Beach Bl On	Gertrude Dr junction	118827	9033	7.6%	140316	10552	7.5%	21488	1519	14.4%
Gertrude Dr junction	I-710 Off	118827	9033	7.6%	140316	10552	7.5%	21488	1519	14.4%
I-710 Off	I-710 NB/SB Off Split	109417	7253	6.6%	124457	8544	6.9%	15040	1291	15.1%
I-710 NB/SB Off Split	I-710 junction	109417	7253	6.6%	124457	8544	6.9%	15040	1291	15.1%
I-710 junction	NB-710 On	97068	6781	7.0%	110244	8047	7.3%	13176	1266	15.7%
NB-710 On	SB-710 On	123556	11923	9.6%	141881	13455	9.5%	18325	1532	11.4%
SB-710 On	Paramount Bl junction	126061	12960	10.3%	144245	15183	10.5%	18185	2222	14.6%
Paramount Bl junction	Paramount Bl On	121892	12960	10.6%	139671	15183	10.9%	17779	2222	14.6%
Paramount Bl On	Lakewood Bl Off	124308	13393	10.8%	143924	15675	10.9%	19616	2282	14.6%
Lakewood Bl Off	Lakewood Bl junction	120640	13027	10.8%	137910	15273	11.1%	17271	2246	14.7%
Lakewood Bl junction	SB Lakewood Bl On	120082	13027	10.8%	137910	15273	11.1%	17829	2246	14.7%
SB Lakewood Bl On	NB Lakewood Bl On	122795	13027	10.6%	141754	15273	10.8%	18960	2246	14.7%
NB Lakewood Bl On	Bellflower Bl Off	121735	13157	10.8%	158587	15418	9.7%	36851	2261	14.7%
Bellflower Bl Off	Bellflower Bl junction	113212	12845	11.3%	144024	15079	10.5%	30813	2234	14.8%
Bellflower Bl junction	Bellflower Bl On	116070	12845	11.1%	144184	15079	10.5%	28114	2234	14.8%
Bellflower Bl On	I-605 Off	112158	12989	11.6%	145687	15141	10.4%	33530	2152	14.2%

TABLE 8

WB Freeway Segments (2040)		Alternative 1 (No-Build)			Alternative 3 (Dual HOT)			Changes by Alternative 3		
Start	End	ADT	Truck ADT	Truck %	ADT	Truck ADT	Truck %	ADT	Truck ADT	% change in Trucks
I-605 On	Bellflower BI Off	127194	12092	9.5%	137235	13289	9.7%	10041	1196	9.0%
Bellflower BI Off	Bellflower BI junction	128372	12075	9.4%	138285	13272	9.6%	9913	1198	9.0%
Bellflower BI junction	Bellflower BI On	128505	12075	9.4%	149961	13272	8.9%	21456	1198	9.0%
Bellflower BI On	Lakewood BI Off	126602	12476	9.9%	155050	13692	8.8%	28448	1216	8.9%
Lakewood BI Off	Lakewood BI On	122538	12341	10.1%	135307	13574	10.0%	12769	1234	9.1%
Lakewood BI On	Paramount BI Off	120675	12705	10.5%	139407	13942	10.0%	18732	1237	8.9%
Paramount BI Off	Paramount BI junction	122732	12328	10.0%	137796	13533	9.8%	15064	1205	8.9%
Paramount BI junction	Garfield Av junction	122732	12328	10.0%	137796	13533	9.8%	15064	1205	8.9%
Garfield Av junction	Garfield Av On	76425	6978	9.1%	85773	8001	9.3%	9348	1023	12.8%
Garfield Av On	SB-710 On	90571	7589	8.4%	104454	8702	8.3%	13883	1113	12.8%
SB-710 On	NB-710 On	103986	8286	8.0%	121991	9554	7.8%	18005	1269	13.3%
NB-710 On	Gertrude Dr junction	127559	9452	7.4%	154555	10927	7.1%	26996	1475	13.5%
Gertrude Dr junction	Long Beach BI Off	100826	9452	9.4%	136544	10927	8.0%	35718	1475	13.5%
Long Beach BI Off	NB Long Beach BI On	109477	8263	7.5%	126885	9612	7.6%	17408	1350	14.0%
NB Long Beach BI On	SB Long Beach BI On	116403	8446	7.3%	136467	9809	7.2%	20064	1364	13.9%
SB Long Beach BI On	Imperial Hwy/Wilmington Av O	116942	8845	7.6%	135181	10223	7.6%	18239	1377	13.5%
Imperial Hwy/Wilmington Av O	Imperial Hwy/Wilmington Av O	110139	8487	7.7%	126940	9774	7.7%	16801	1287	13.2%
Imperial Hwy/Wilmington Av O	Central Av Off	114786	8963	7.8%	131599	10324	7.8%	16814	1361	13.2%
Central Av Off	Central Av junction	107840	8331	7.7%	123325	9533	7.7%	15485	1202	12.6%
Central Av junction	Central Av On	107914	8331	7.7%	123692	9533	7.7%	15779	1202	12.6%
Central Av On	Avalon BI junction	124446	8828	7.1%	141809	9965	7.0%	17363	1137	11.4%
Avalon BI junction	I-110 Off	124685	8828	7.1%	142076	9965	7.0%	17391	1137	11.4%
I-110 Off	NB-110 On	101563	7546	7.4%	108705	8461	7.8%	7142	915	10.8%
NB-110 On	Vermont Av Off	115811	8262	7.1%	126033	9211	7.3%	10222	949	10.3%
Vermont Av Off	SB-110 On	110986	7971	7.2%	115429	8865	7.7%	4443	894	10.1%
SB-110 On	Vermont Av On	129219	9532	7.4%	135119	10466	7.7%	5900	934	8.9%
Vermont Av On	Western Av junction	134426	9829	7.3%	141293	10780	7.6%	6867	951	8.8%
Western Av junction	Crenshaw BI Off	133391	9829	7.4%	146749	10780	7.3%	13358	951	8.8%
Crenshaw BI Off	NB Crenshaw BI On	117026	8021	6.9%	125498	8908	7.1%	8472	887	10.0%
NB Crenshaw BI On	SB Crenshaw BI On	121358	8727	7.2%	132551	9600	7.2%	11194	873	9.1%
SB Crenshaw BI On	Prarie Av Off	127825	8751	6.8%	136832	9608	7.0%	9007	857	8.9%
Prarie Av Off	Prarie Av junction	111647	8117	7.3%	119640	8896	7.4%	7993	778	8.8%
Prarie Av junction	Prarie Av On	110947	8117	7.3%	121420	8896	7.3%	10473	778	8.8%
Prarie Av On	I-405 Off	123467	8387	6.8%	133111	9161	6.9%	9644	774	8.4%
I-405 Off	NB-405/SB-405 Split	67270	4072	6.1%	69934	4444	6.4%	2664	372	8.4%