

2021 Transportation Conformity

Appendix 12.9

Mode Choice Model Summaries

Summary Report for the San Antonio Multimodal Model (SAMM)

Comprehensive Performance Report

Scenario Name: 2017AQ_R2020

Scenario Directory: C:\SAMMV41\Output\2017AQ_R2020\

Report File: C:\SAMMV41\Output\2017AQ_R2020\Summary.xlsx

Report Created on: Monday, July 19, 2021 (1:28 PM)

Person Trip Summary by Mode - Overall

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	1,628,721	1,077,294	125,984	2,017,248	1,497,409	3,263,688	37,782	9,648,127
Drive Alone	1,456,885	78,476	114,046	1,009,962	548,741	1,480,157	13,882	4,702,150
2 Person HOV	140,161	416,231	9,113	597,979	441,596	971,553	11,513	2,588,148
3+ Person HOV	31,674	582,586	2,825	409,307	507,072	811,978	12,387	2,357,830
Transit	46,610	1,687	8,781	12,446	27,765	17,578	160	115,028
Drive Access	975	0	218	170	195	244	1	1,803
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	170	0	52	7	17	23	0	269
Local Bus	805	0	167	163	178	221	1	1,534
Walk Access	45,635	1,687	8,563	12,276	27,570	17,334	158	113,224
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	1,677	59	1,081	145	567	809	10	4,348
Local Bus	43,958	1,629	7,482	12,132	27,003	16,525	148	108,876
Non-Motorized	16,404	183,037	13,135	20,676	54,518	82,618	8	370,396
Bike	3,859	10,219	4,156	1,245	4,199	821	1	24,500
Walk	12,545	172,818	8,979	19,431	50,319	81,796	7	345,896
Total Person Trips	1,691,735	1,262,018	147,900	2,050,371	1,579,693	3,363,884	37,950	10,133,551

Person Trip Summary by Mode - Shares

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	96.28%	85.36%	85.18%	98.38%	94.79%	97.02%	99.56%	95.21%
Drive Alone	86.12%	6.22%	77.11%	49.26%	34.74%	44.00%	36.58%	46.40%
2 Person HOV	8.29%	32.98%	6.16%	29.16%	27.95%	28.88%	30.34%	25.54%
3+ Person HOV	1.87%	46.16%	1.91%	19.96%	32.10%	24.14%	32.64%	23.27%
Transit	2.76%	0.13%	5.94%	0.61%	1.76%	0.52%	0.42%	1.14%
Drive Access	0.06%	0.00%	0.15%	0.01%	0.01%	0.01%	0.00%	0.02%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.01%	0.00%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%
Local Bus	0.05%	0.00%	0.11%	0.01%	0.01%	0.01%	0.00%	0.02%
Walk Access	2.70%	0.13%	5.79%	0.60%	1.75%	0.52%	0.42%	1.12%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.10%	0.00%	0.73%	0.01%	0.04%	0.02%	0.03%	0.04%
Local Bus	2.60%	0.13%	5.06%	0.59%	1.71%	0.49%	0.39%	1.07%
Non-Motorized	0.97%	14.50%	8.88%	1.01%	3.45%	2.46%	0.02%	3.66%
Bike	0.23%	0.81%	2.81%	0.06%	0.27%	0.02%	0.00%	0.24%
Walk	0.74%	13.69%	6.07%	0.95%	3.19%	2.43%	0.02%	3.41%

Person Trip Summary by Mode - Peak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	1,088,144	936,268	53,815	705,277	773,965	1,447,071	15,589	5,020,130
Drive Alone	969,730	60,429	47,941	353,302	268,435	602,437	5,505	2,307,778
2 Person HOV	97,189	365,674	4,695	181,261	212,900	422,455	4,346	1,288,519
3+ Person HOV	21,225	510,165	1,180	170,715	292,630	422,180	5,738	1,423,833
Transit	23,874	1,185	4,235	4,192	9,995	7,005	81	50,567
Drive Access	565	0	130	74	120	75	1	964
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	130	0	34	4	13	9	0	190
Local Bus	435	0	95	70	107	66	1	774
Walk Access	23,309	1,185	4,105	4,118	9,876	6,929	80	49,603
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	1,101	45	557	53	314	380	6	2,456
Local Bus	22,208	1,139	3,548	4,065	9,562	6,549	75	47,146
Non-Motorized	10,763	158,816	5,360	7,160	27,975	36,428	4	246,505
Bike	2,524	8,863	1,755	430	2,149	361	1	16,083
Walk	8,238	149,954	3,606	6,730	25,825	36,067	3	230,422
Total Person Trips	1,122,781	1,096,269	63,410	716,630	811,935	1,490,504	15,673	5,317,202

Person Trip Summary by Mode - OffPeak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	540,577	141,026	72,169	1,311,971	723,444	1,816,617	22,193	4,627,998
Drive Alone	487,155	18,048	66,105	656,660	280,306	877,720	8,377	2,394,372
2 Person HOV	42,972	50,557	4,419	416,719	228,696	549,099	7,167	1,299,629
3+ Person HOV	10,450	72,421	1,645	238,592	214,442	389,798	6,649	933,997
Transit	22,735	503	4,546	8,254	17,770	10,574	78	64,461
Drive Access	409	0	89	96	76	169	1	839
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	40	0	17	3	4	14	0	79
Local Bus	370	0	71	93	71	154	0	761
Walk Access	22,326	503	4,458	8,158	17,695	10,405	78	63,622
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	576	14	524	91	253	429	5	1,892
Local Bus	21,750	489	3,934	8,066	17,441	9,976	73	61,730
Non-Motorized	5,641	24,221	7,775	13,516	26,543	46,190	5	123,891
Bike	1,335	1,356	2,401	815	2,049	460	1	8,417
Walk	4,307	22,864	5,374	12,701	24,494	45,730	4	115,474
Total Person Trips	568,954	165,749	84,490	1,333,741	767,758	1,873,380	22,277	4,816,349

Summary Report for the San Antonio Multimodal Model (SAMM)

Comprehensive Performance Report

Scenario Name: 2025testTN_7_7_21

Scenario Directory: C:\SAMMV40\Output\2025_AQ_7_7_21\

Report File: C:\SAMMV40\Output\2025_AQ_7_7_21\Summary.xlsx

Report Created on: Thursday, July 8, 2021 (4:03 PM)

Person Trip Summary by Mode - Overall

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	1,988,960	1,306,875	154,886	2,447,957	1,820,005	3,873,745	40,761	11,633,190
Drive Alone	1,782,055	94,667	140,417	1,227,013	661,770	1,756,557	14,939	5,677,416
2 Person HOV	168,871	505,017	11,636	724,811	539,034	1,153,287	12,436	3,115,094
3+ Person HOV	38,035	707,191	2,834	496,133	619,202	963,900	13,386	2,840,680
Transit	56,077	2,010	9,724	14,737	32,446	21,159	177	136,330
Drive Access	1,240	0	278	203	233	312	1	2,268
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	316	0	87	12	30	51	1	497
Local Bus	924	0	191	191	204	261	1	1,771
Walk Access	54,837	2,010	9,446	14,534	32,213	20,847	175	134,062
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	4,227	151	1,561	363	1,337	2,135	23	9,796
Local Bus	50,611	1,859	7,885	14,172	30,876	18,712	152	124,266
Non-Motorized	19,952	215,732	11,189	24,751	64,692	95,048	13	431,377
Bike	4,707	12,332	3,582	1,499	5,069	959	2	28,149
Walk	15,245	203,400	7,607	23,253	59,623	94,089	11	403,228
Total Person Trips	2,064,989	1,524,618	175,800	2,487,446	1,917,143	3,989,951	40,950	12,200,897

Person Trip Summary by Mode - Shares

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	96.32%	85.72%	88.10%	98.41%	94.93%	97.09%	99.54%	95.35%
Drive Alone	86.30%	6.21%	79.87%	49.33%	34.52%	44.02%	36.48%	46.53%
2 Person HOV	8.18%	33.12%	6.62%	29.14%	28.12%	28.90%	30.37%	25.53%
3+ Person HOV	1.84%	46.38%	1.61%	19.95%	32.30%	24.16%	32.69%	23.28%
Transit	2.72%	0.13%	5.53%	0.59%	1.69%	0.53%	0.43%	1.12%
Drive Access	0.06%	0.00%	0.16%	0.01%	0.01%	0.01%	0.00%	0.02%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.02%	0.00%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%
Local Bus	0.04%	0.00%	0.11%	0.01%	0.01%	0.01%	0.00%	0.01%
Walk Access	2.66%	0.13%	5.37%	0.58%	1.68%	0.52%	0.43%	1.10%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.20%	0.01%	0.89%	0.01%	0.07%	0.05%	0.06%	0.08%
Local Bus	2.45%	0.12%	4.49%	0.57%	1.61%	0.47%	0.37%	1.02%
Non-Motorized	0.97%	14.15%	6.36%	1.00%	3.37%	2.38%	0.03%	3.54%
Bike	0.23%	0.81%	2.04%	0.06%	0.26%	0.02%	0.00%	0.23%
Walk	0.74%	13.34%	4.33%	0.93%	3.11%	2.36%	0.03%	3.30%

Person Trip Summary by Mode - Peak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	1,328,911	1,135,759	66,140	855,939	940,537	1,717,832	16,827	6,061,944
Drive Alone	1,186,650	72,882	58,808	430,091	323,874	714,945	5,905	2,793,155
2 Person HOV	116,829	443,642	6,122	219,253	259,658	501,606	4,707	1,551,817
3+ Person HOV	25,432	619,234	1,210	206,594	357,006	501,281	6,215	1,716,972
Transit	28,487	1,397	4,635	4,875	11,615	8,127	79	59,216
Drive Access	724	0	163	87	141	95	1	1,212
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	212	0	50	6	19	14	0	300
Local Bus	512	0	113	82	122	82	1	911
Walk Access	27,762	1,397	4,473	4,788	11,474	8,032	79	58,004
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	2,240	101	681	92	577	731	9	4,431
Local Bus	25,522	1,296	3,791	4,695	10,897	7,301	69	53,573
Non-Motorized	13,107	187,223	4,597	8,579	33,226	41,949	5	288,687
Bike	3,085	10,698	1,524	518	2,598	422	1	18,846
Walk	10,022	176,525	3,073	8,060	30,628	41,527	5	269,840
Total Person Trips	1,370,505	1,324,379	75,371	869,393	985,378	1,767,908	16,912	6,409,847

Person Trip Summary by Mode - OffPeak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	660,050	171,117	88,747	1,592,019	879,468	2,155,913	23,933	5,571,246
Drive Alone	595,405	21,784	81,609	796,922	337,896	1,041,612	9,034	2,884,261
2 Person HOV	52,042	61,376	5,514	505,558	279,376	651,681	7,729	1,563,277
3+ Person HOV	12,603	87,957	1,624	289,539	262,196	462,620	7,170	1,123,708
Transit	27,590	613	5,089	9,862	20,831	13,032	97	77,114
Drive Access	515	0	116	116	92	217	1	1,056
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	104	0	38	6	11	37	0	196
Local Bus	411	0	78	109	81	179	0	860
Walk Access	27,075	613	4,973	9,746	20,739	12,815	97	76,058
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	1,987	50	880	270	760	1,404	14	5,365
Local Bus	25,088	563	4,094	9,476	19,979	11,411	82	70,693
Non-Motorized	6,844	28,509	6,593	16,173	31,466	53,099	7	142,690
Bike	1,622	1,634	2,058	980	2,471	536	1	9,302
Walk	5,222	26,875	4,534	15,192	28,995	52,562	6	133,388
Total Person Trips	694,484	200,238	100,429	1,618,053	931,765	2,222,043	24,038	5,791,049

Summary Report for the San Antonio Multimodal Model (SAMM)

Comprehensive Performance Report

Scenario Name: 2035_AQ

Scenario Directory: C:\SAMMV41_TC8\Output\2035_AQ\

Report File: C:\SAMMV41_TC8\Output\2035_AQ\Summary.xlsx

Report Created on: Tuesday, November 24, 2020 (09:58 AM)

Person Trip Summary by Mode - Overall

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	2,435,239	1,602,796	169,743	2,971,918	2,211,394	4,625,997	46,149	14,063,235
Drive Alone	2,183,525	115,682	152,965	1,486,031	801,112	2,096,636	16,763	6,852,714
2 Person HOV	205,518	619,519	13,331	881,160	655,875	1,377,790	14,147	3,767,340
3+ Person HOV	46,196	867,595	3,446	604,727	754,407	1,151,572	15,239	3,443,181
Transit	63,902	2,458	10,355	18,131	39,575	24,058	195	158,675
Drive Access	1,389	0	286	234	271	365	2	2,546
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	325	0	86	13	34	57	1	515
Local Bus	1,065	0	200	222	237	308	1	2,031
Walk Access	62,513	2,458	10,070	17,897	39,304	23,693	193	156,128
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	3,896	162	1,485	389	1,414	2,146	23	9,516
Local Bus	58,617	2,296	8,584	17,508	37,890	21,547	170	146,612
Non-Motorized	23,659	252,964	12,402	29,485	76,005	111,691	15	506,220
Bike	5,706	14,971	4,091	1,819	6,122	1,125	2	33,836
Walk	17,953	237,992	8,311	27,666	69,883	110,566	13	472,385
Total Person Trips	2,522,800	1,858,217	192,500	3,019,534	2,326,974	4,761,746	46,359	14,728,130

Person Trip Summary by Mode - Shares

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	96.53%	86.25%	88.18%	98.42%	95.03%	97.15%	99.55%	95.49%
Drive Alone	86.55%	6.23%	79.46%	49.21%	34.43%	44.03%	36.16%	46.53%
2 Person HOV	8.15%	33.34%	6.93%	29.18%	28.19%	28.93%	30.52%	25.58%
3+ Person HOV	1.83%	46.69%	1.79%	20.03%	32.42%	24.18%	32.87%	23.38%
Transit	2.53%	0.13%	5.38%	0.60%	1.70%	0.51%	0.42%	1.08%
Drive Access	0.06%	0.00%	0.15%	0.01%	0.01%	0.01%	0.00%	0.02%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.01%	0.00%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%
Local Bus	0.04%	0.00%	0.10%	0.01%	0.01%	0.01%	0.00%	0.01%
Walk Access	2.48%	0.13%	5.23%	0.59%	1.69%	0.50%	0.42%	1.06%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.15%	0.01%	0.77%	0.01%	0.06%	0.05%	0.05%	0.06%
Local Bus	2.32%	0.12%	4.46%	0.58%	1.63%	0.45%	0.37%	1.00%
Non-Motorized	0.94%	13.61%	6.44%	0.98%	3.27%	2.35%	0.03%	3.44%
Bike	0.23%	0.81%	2.13%	0.06%	0.26%	0.02%	0.00%	0.23%
Walk	0.71%	12.81%	4.32%	0.92%	3.00%	2.32%	0.03%	3.21%

Person Trip Summary by Mode - Peak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	1,626,034	1,392,853	72,486	1,039,125	1,142,665	2,051,337	19,053	7,343,553
Drive Alone	1,453,369	89,044	63,940	520,841	391,875	852,978	6,560	3,378,607
2 Person HOV	141,851	544,183	7,057	266,546	315,909	599,374	5,384	1,880,305
3+ Person HOV	30,813	759,627	1,489	251,739	434,880	598,984	7,109	2,084,641
Transit	32,787	1,708	4,898	6,006	14,250	9,227	87	68,963
Drive Access	791	0	166	99	161	108	1	1,326
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	211	0	50	6	21	15	0	303
Local Bus	579	0	116	93	140	93	1	1,023
Walk Access	31,996	1,708	4,732	5,907	14,089	9,119	86	67,637
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	2,067	104	654	92	595	703	9	4,225
Local Bus	29,929	1,604	4,078	5,815	13,493	8,416	77	63,412
Non-Motorized	15,527	219,604	5,148	10,233	39,109	49,319	6	338,946
Bike	3,741	12,994	1,760	631	3,145	496	1	22,768
Walk	11,786	206,610	3,388	9,602	35,965	48,823	6	316,178
Total Person Trips	1,674,348	1,614,165	82,531	1,055,364	1,196,024	2,109,883	19,146	7,751,462

Person Trip Summary by Mode - OffPeak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	809,205	209,942	97,257	1,932,792	1,068,729	2,574,661	27,096	6,719,682
Drive Alone	730,156	26,638	89,026	965,190	409,237	1,243,657	10,204	3,474,107
2 Person HOV	63,667	75,336	6,274	614,614	339,965	778,416	8,763	1,887,035
3+ Person HOV	15,383	107,968	1,958	352,988	319,527	552,587	8,130	1,358,540
Transit	31,115	750	5,458	12,125	25,325	14,830	108	89,712
Drive Access	599	0	120	136	109	257	1	1,220
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	113	0	36	7	13	42	0	212
Local Bus	485	0	84	129	97	214	0	1,009
Walk Access	30,517	750	5,338	11,990	25,216	14,574	107	88,491
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	1,829	58	831	296	819	1,444	15	5,291
Local Bus	28,688	692	4,507	11,693	24,397	13,130	93	83,200
Non-Motorized	8,132	33,360	7,254	19,252	36,896	62,372	9	167,274
Bike	1,965	1,977	2,331	1,188	2,977	629	1	11,068
Walk	6,167	31,383	4,923	18,064	33,919	61,743	8	156,206
Total Person Trips	848,452	244,052	109,969	1,964,170	1,130,950	2,651,863	27,213	6,976,668

Summary Report for the San Antonio Multimodal Model (SAMM)

Comprehensive Performance Report

Scenario Name: 2045_AQ

Scenario Directory: C:\SAMMV41_TC8\Output\2045_AQ\

Report File: C:\SAMMV41_TC8\Output\2045_AQ\Summary.xlsx

Report Created on: Saturday, November 28, 2020 (9:13 PM)

Person Trip Summary by Mode - Overall

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	2,884,150	1,898,931	185,454	3,517,392	2,622,896	5,448,428	48,182	16,605,432
Drive Alone	2,586,314	136,039	166,772	1,760,874	941,438	2,468,185	17,397	8,077,018
2 Person HOV	243,270	735,286	15,021	1,045,618	786,299	1,623,375	14,818	4,463,687
3+ Person HOV	54,566	1,027,605	3,661	710,900	895,159	1,356,868	15,967	4,064,727
Transit	73,763	2,578	11,299	20,074	43,308	27,222	202	178,446
Drive Access	1,441	0	310	240	277	403	1	2,674
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	320	0	94	12	33	61	0	521
Local Bus	1,121	0	216	228	244	343	1	2,153
Walk Access	72,322	2,578	10,989	19,833	43,031	26,819	201	175,772
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	4,717	180	1,695	434	1,610	2,398	24	11,059
Local Bus	67,604	2,398	9,293	19,399	41,421	24,421	177	164,713
Non-Motorized	28,395	289,332	12,248	34,020	88,395	129,462	16	581,867
Bike	6,966	17,672	4,102	2,141	7,307	1,310	2	39,499
Walk	21,429	271,661	8,146	31,880	81,087	128,151	14	542,368
Total Person Trips	2,986,307	2,190,841	209,000	3,571,486	2,754,599	5,605,112	48,400	17,365,745

Person Trip Summary by Mode - Shares

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	96.58%	86.68%	88.73%	98.49%	95.22%	97.20%	99.55%	95.62%
Drive Alone	86.61%	6.21%	79.80%	49.30%	34.18%	44.03%	35.94%	46.51%
2 Person HOV	8.15%	33.56%	7.19%	29.28%	28.54%	28.96%	30.62%	25.70%
3+ Person HOV	1.83%	46.90%	1.75%	19.90%	32.50%	24.21%	32.99%	23.41%
Transit	2.47%	0.12%	5.41%	0.56%	1.57%	0.49%	0.42%	1.03%
Drive Access	0.05%	0.00%	0.15%	0.01%	0.01%	0.01%	0.00%	0.02%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.01%	0.00%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%
Local Bus	0.04%	0.00%	0.10%	0.01%	0.01%	0.01%	0.00%	0.01%
Walk Access	2.42%	0.12%	5.26%	0.56%	1.56%	0.48%	0.41%	1.01%
LRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
BRT Transit	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Express Bus	0.16%	0.01%	0.81%	0.01%	0.06%	0.04%	0.05%	0.06%
Local Bus	2.26%	0.11%	4.45%	0.54%	1.50%	0.44%	0.37%	0.95%
Non-Motorized	0.95%	13.21%	5.86%	0.95%	3.21%	2.31%	0.03%	3.35%
Bike	0.23%	0.81%	1.96%	0.06%	0.27%	0.02%	0.00%	0.23%
Walk	0.72%	12.40%	3.90%	0.89%	2.94%	2.29%	0.03%	3.12%

Person Trip Summary by Mode - Peak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	1,925,047	1,650,017	79,195	1,229,822	1,354,586	2,415,910	19,892	8,674,468
Drive Alone	1,720,911	1,04,678	69,604	619,030	460,776	1,003,714	6,769	3,985,482
2 Person HOV	167,774	645,758	8,001	315,400	378,270	706,327	5,656	2,227,185
3+ Person HOV	36,361	899,582	1,590	295,392	515,540	705,868	7,467	2,461,800
Transit	38,165	1,797	5,336	6,635	15,698	10,426	90	78,145
Drive Access	816	0	180	101	164	120	1	1,382
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	210	0	56	5	21	16	0	308
Local Bus	606	0	124	96	144	104	1	1,074
Walk Access	37,349	1,797	5,156	6,533	15,534	10,306	89	76,763
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	2,526	120	746	104	679	783	9	4,966
Local Bus	34,822	1,677	4,410	6,430	14,855	9,523	81	71,797
Non-Motorized	18,760	251,290	5,075	11,821	45,533	57,234	7	389,720
Bike	4,609	15,350	1,763	744	3,761	579	1	26,807
Walk	14,151	235,940	3,312	11,077	41,772	56,655	6	362,913
Total Person Trips	1,981,971	1,903,103	89,605	1,248,278	1,415,816	2,483,570	19,989	9,142,333

Person Trip Summary by Mode - OffPeak

	HBW	HBED1	HBED2	HBSH	HBO	NHB	AIR	Total
Automobile	959,103	248,914	106,259	2,287,571	1,268,310	3,032,518	28,290	7,930,964
Drive Alone	865,403	31,361	97,168	1,141,844	480,662	1,464,471	10,628	4,091,536
2 Person HOV	75,496	89,529	7,020	730,219	408,030	917,048	9,162	2,236,502
3+ Person HOV	18,204	128,024	2,071	415,508	379,619	651,000	8,500	1,602,926
Transit	35,598	781	5,963	13,439	27,611	16,796	112	100,300
Drive Access	625	0	130	139	113	284	1	1,291
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	110	0	39	7	13	44	0	213
Local Bus	515	0	91	132	101	239	0	1,079
Walk Access	34,973	781	5,833	13,300	27,497	16,513	111	99,009
LRT Transit	0	0	0	0	0	0	0	0
BRT Transit	0	0	0	0	0	0	0	0
Express Bus	2,191	60	950	330	932	1,615	15	6,093
Local Bus	32,782	721	4,883	12,970	26,566	14,898	96	92,916
Non-Motorized	9,635	38,042	7,173	22,199	42,862	72,227	9	192,147
Bike	2,357	2,322	2,339	1,397	3,546	731	1	12,692
Walk	7,278	35,721	4,834	20,802	39,316	71,496	8	179,455
Total Person Trips	1,004,336	287,738	119,395	2,323,208	1,338,783	3,121,542	28,411	8,223,412