

Year 2048 Build Daily Volume Projection Calculations

I-41 Appleton																
Forecast ID	Facility Name	Type	Balanced DY 2018	TDM 2010	Build TDM 2045	Absolute Difference per year	Growthrate (2010-2045)	Interpolated TDM 2018	Interpolated TDM 2028	Interpolated Build TDM 2048	ABS Change Future 2048	Relative Change Future 2048	2048 Build Projection	2048 Build Balanced Projection	Diff	RNSE
10001	NB I-41 (Southern Project Limits)	MAINLINE	39600	33196	39759	188	0.56%	34696	36571	40321	45225	46020	45623	45800	177.3	0.83
10002	NB I-41 Exit to CTH 88	RAMP	6150	7900	8140	7	0.10%	7955	8024	8161	6356	6309	6333	6250	-82.7	1.05
10003	NB I-41	MAINLINE	33450	25296	31618	181	0.71%	26741	28548	32160	38869	40229	39549	39550	1.1	0.01
10004	NB I-41 Ent from CTH 88	RAMP	4750	3963	6382	69	1.74%	4516	5207	6589	6823	6930	6877	8000	1123.4	12.56
10005	NB I-41	MAINLINE	38200	29260	38000	250	0.85%	31257	33755	38750	45692	47356	46524	47550	1025.9	4.70
10006	NB I-41 Exit to WIS125	RAMP	9250	11571	12418	24	0.21%	11764	12006	12491	9976	9821	9899	9950	51.2	0.51
10007	NB I-41	MAINLINE	28950	17689	25582	226	1.77%	19493	21748	26259	35716	38998	37357	37600	243.1	1.25
10008	NB I-41 Ent from WIS125	RAMP	4850	4617	6997	68	1.47%	5161	5841	7201	6890	6767	6829	6900	71.1	0.86
10009	NB I-41	MAINLINE	33800	22305	32579	294	1.32%	24654	27589	33460	42606	45873	44239	44500	260.5	1.24
10010	NB I-41 Exit to WIS96	RAMP	7150	10289	11547	36	0.35%	10576	10936	11655	8228	7879	8054	8150	96.5	1.07
10011	NB I-41	MAINLINE	26650	12017	21032	258	2.14%	14077	16653	21805	34378	41280	37829	36350	-1478.7	7.76
10012	NB I-41 Ent from WIS96	RAMP	5800	7713	10260	73	0.94%	8295	9023	10479	7984	7327	7655	8400	744.9	8.13
10013	NB I-41	MAINLINE	32450	19729	31293	330	1.67%	22372	25676	32284	42361	46826	44594	44750	156.4	0.74
10014	NB I-41 Exit to WIS15	RAMP	7650	5498	7800	66	1.20%	6024	6682	7997	9623	10156	9889	9950	60.5	0.61
10015	NB I-41	MAINLINE	24800	14231	23493	265	1.86%	16348	18994	24286	32738	36842	34790	34800	9.9	0.05
10016	NB I-41 Ent from WIS15	RAMP	7200	5586	11568	171	3.06%	6953	8662	12080	12327	12508	12418	12400	-17.6	0.16
10017	NB I-41	MAINLINE	32000	19818	35660	435	2.20%	23302	27657	36367	45065	49942	47503	47200	-303.3	1.40
10018	NB I-41 Exit to WIS47	RAMP	4750	4266	8285	115	2.69%	5185	6333	8629	8194	7905	8050	8050	0.0	0.00
10019	NB I-41	MAINLINE	27250	15551	26775	321	2.06%	18117	21324	27737	36870	41720	39295	39150	-145.4	0.73
10020	NB I-41 Ent from WIS47	RAMP	6650	7112	10882	108	1.51%	7974	9051	11206	9882	9345	9614	9650	36.4	0.37
10021	NB I-41	MAINLINE	33900	22663	37657	428	1.89%	26090	30374	38943	46752	50599	48676	48800	124.2	0.56
10022	NB I-41 Exit to Ballard	RAMP	6800	5178	9121	113	2.18%	6080	7206	9459	10179	10580	10380	10400	20.3	0.20
10023	NB I-41	MAINLINE	27100	17485	28536	316	1.81%	20011	23168	29484	36573	39929	38251	38400	149.2	0.76
10024	NB I-41 Ent from Ballard	RAMP	9500	6356	11041	134	2.11%	7427	8766	11443	13516	14637	14077	14050	-26.6	0.22
10025	NB I-41	MAINLINE	36600	23841	39578	450	1.89%	27438	31934	40527	50089	54593	52341	52450	108.9	0.48
10026	NB I-41 Exit to SB441	RAMP	11200	5867	10836	142	2.42%	7003	8423	11262	15459	18012	16736	17100	364.1	2.78
10027	NB I-41	MAINLINE	25400	17974	28741	308	1.71%	20435	23511	29664	34629	36872	35751	35350	-400.7	2.13
10028	NB I-41 Ent from NB441	RAMP	6950	11114	14783	105	0.94%	11953	13001	15097	10094	8778	9436	9350	-86.3	0.89
10029	NB I-41	MAINLINE	32350	29088	43524	412	1.42%	32388	36512	44762	44724	44709	44717	44700	-16.6	0.08
10030	NB I-41 Exit to CTH N	RAMP	4750	4014	6070	59	1.46%	4484	5071	6246	6512	6617	6564	6500	-64.4	0.80
10031	NB I-41	MAINLINE	27600	25074	37454	354	1.41%	27904	31441	38515	38212	38096	38154	38200	46.1	0.24
10032	NB I-41 Ent from CTH N	RAMP	1950	2517	4886	68	2.69%	3058	3735	5089	3981	3245	3613	3650	37.2	0.62
10033	NB I-41	MAINLINE	29550	27591	42340	421	1.53%	30962	35176	43605	42192	41616	41904	41850	-54.1	0.26
10034	NB I-41 Exit to WIS55	RAMP	3650	4041	6898	82	2.02%	4694	5510	7143	6099	5554	5826	5800	-26.4	0.35
10035	NB I-41	MAINLINE	25900	23550	35442	340	1.44%	26268	29666	36462	36094	35951	36022	36050	27.6	0.15
10036	NB I-41 Ent from WIS55	RAMP	1250	1599	2961	39	2.44%	1910	2299	3078	2418	2015	2216	2200	-16.3	0.35
10037	NB I-41	MAINLINE	27150	25148	38404	379	1.51%	28178	31965	39540	38512	38097	38305	38250	-54.7	0.28
10038	NB I-41 Exit to CTH J	RAMP	2800	1922	5212	94	4.89%	2674	3614	5494	5620	5753	5686	5750	63.9	0.84
10039	NB I-41	MAINLINE	24350	23226	33192	285	1.23%	25504	28351	34046	32892	32506	32699	32500	-199.0	1.10
10040	NB I-41 Ent from CTH J	RAMP	2650	3823	6003	62	1.63%	4321	4944	6190	4519	3796	4157	4350	192.5	2.92
10041	NB I-41	MAINLINE	27000	27049	39195	347	1.28%	29825	33296	40237	37411	36425	36918	36850	-68.0	0.35
10042	NB I-41 Exit to CTH U	RAMP	950	512	1336	24	7.05%	794	1406	1656	1406	1656	1282	1800	18.2	0.43
10043	NB I-41	MAINLINE	26050	26537	37860	324	1.22%	29125	32360	38830	35755	34730	35243	35050	-192.8	1.03
10044	NB I-41 Ent from CTH U	RAMP	1650	2687	5818	89	3.33%	3403	4297	6087	4334	2951	3643	3950	307.4	4.89
10045	NB I-41	MAINLINE	27700	29224	43678	413	1.41%	32528	36658	44917	40089	38250	39170	39000	-169.6	0.86
10046	NB I-41 Exit to CTH S	RAMP	1400	980	2280	37	3.79%	1277	1649	2391	2514	2621	2568	2550	-17.7	0.35
10047	NB I-41	MAINLINE	26300	28244	41398	376	1.33%	31251	35009	42525	37575	35789	36682	36450	-231.7	1.21
10048	NB I-41 Ent from CTH S	RAMP	3200	4137	5950	52	1.25%	4551	5069	6105	4754	4293	4524	4700	176.5	2.57
10049	NB I-41	MAINLINE	29500	32381	47348	428	1.32%	35802	40078	48631	42329	40071	41200	41150	-50.0	0.25
20000	SB I-41	MAINLINE	28400	32780	47943	433	1.32%	36246	40578	49242	41396	38583	39990	39800	-189.8	0.95
20001	SB I-41 Exit to CTH S	RAMP	2900	4225	6113	54	1.28%	4657	5196	6274	4518	3907	4212	4200	-12.4	0.19
20002	SB I-41	MAINLINE	25500	28555	41830	379	1.33%	31589	35382	42968	36879	34686	35782	35600	-182.2	0.97
20003	SB I-41 Ent from CTH S	RAMP	1850	942	2378	41	4.36%	1270	1680	2501	3081	3643	3362	3350	-12.2	0.21
20004	SB I-41	MAINLINE	27350	29496	44208	420	1.43%	32859	37062	45469	39960	37846	38903	38950	47.2	0.24
20005	SB I-41 Exit to CTH U	RAMP	1800	2862	5666	80	2.80%	3502	4304	5906	4203	3035	3619	3800	180.7	2.93
20006	SB I-41	MAINLINE	25550	26635	38542	340	1.28%	29356	32758	39563	35756	34433	35095	35150	55.3	0.29
20007	SB I-41 Ent from CTH U	RAMP	1350	444	1291	24	5.44%	638	880	1364	2076	2886	2481	2500	19.1	0.38
20008	SB I-41	MAINLINE	26900	27079	39833	364	1.35%	29994	33638	40926	37832	36704	37268	37650	381.7	1.97
20009	SB I-41 Exit to CTH J	RAMP	2500	3927	6321	68	4.47%	4474	5158	6526	4552	3646	4099	4550	450.8	6.68
20010	SB I-41	MAINLINE	24400	23512	35112	296	1.28%	25520	28480	34400	32380	32891	33085	33100	14.5	0.08
20011	SB I-41 Ent from CTH J	RAMP	2900	2216	5792	102	4.61%	3034	4055	6099	5965	5830	5898	5900	2.5	0.03
20012	SB I-41	MAINLINE	27300	25368	39305	398	1.57%	28554	32536	40499	39245	38721	38983	39000	16.8	0.09
20013	SB I-41 Exit to WIS55	RAMP	1550	1514	2964	41	2.74%	1845	2259	3088	2793	2594	2693	2700	6.5	0.13
20014	SB I-41	MAINLINE	25750	23855	36341	357	1.50%	26709	30276	37411	36453	36068	36261	36300	39.5	0.21
20015	SB I-41 Ent from WIS55	RAMP	3500	3115	5518	69	2.20%	3664	4351	5724	5560	5467	5514	5500	-13.6	0.18
20016	SB I-41	MAINLINE	29250	26969	41859	425	1.58%	30373	34627	43135	42012	41541	41776	41800	23.6	0.12
20017	SB I-41 Exit to CTH N	RAMP	2550	2616	5143	72	2.76%	3194	3916	5359	4715	4497	4407	4600	102.9	1.52
20018	SB I-41	MAINLINE	26700	24353	36716	353	1.45%	27179	30711	37776	37297	37110	37204	37200	-3.6	0.02
20019	SB I-41 Ent from CTH N	RAMP	5000	3390	5633	64	1.89%	3903	4544	5825	6923	7463	7193	7150	-43.1	0.51
20020	SB I-41	MAINLINE	31700	27743	42349	417	1.50%	31082	35255	43601	44220	44469	44344	44350	5.7	0.03
20021	SB I-41 Exit to SB 441	RAMP	7650	4919	7766	81	1.65%	5570	6383	8010	10090	11001	10545	10650	104.5	1.01
20022	SB I-41	MAINLINE	24050	22824	34584	336	1.47%	25512	28872	35592	34130	33552	33841	33700	-141.1	0.77
20023	SB I-41 Ent from NB 441	RAMP	13000	3671	7986	123	3.36%	4658	5890	8356	16698	23322	20010	18700	-1310.2	9.58
20024	SB I-															