

Year 2048 Build Daily Turn Volume Projection Calculations

I-41 Appleton							
Turn	Intersection Name	2018 Daily Balanced	DY Turn Distribution		2048 Build Balanced Projection	2048 DY Turn Distributio n	RNSE
EBL	SB I-41 & WIS15	1700	12%		2950	13%	
EBT	SB I-41 & WIS15	12600	88%		18950	87%	
WBT	SB I-41 & WIS15	7700	66%		10850	68%	
WBR	SB I-41 & WIS15	3950	34%		5000	32%	
SBL	SB I-41 & WIS15	2200	24%		3150	21%	
SBR	SB I-41 & WIS15	6800	76%		12100	79%	
EBT	SB I-41 & WIS96	11200	81%		14400	77%	
EBR	SB I-41 & WIS96	2550	19%		4200	23%	
WBL	SB I-41 & WIS96	3900	25%		4750	26%	
WBT	SB I-41 & WIS96	11950	75%		13650	74%	
SBL	SB I-41 & WIS96	2000	34%		2600	32%	
SBT	SB I-41 & WIS96	0	0%		0	0%	
SBR	SB I-41 & WIS96	3850	66%		5450	68%	
EBT	SB I-41 & WIS125	8850	70%		10200	72%	
EBR	SB I-41 & WIS125	3800	30%		3900	28%	
WBL	SB I-41 & WIS125	3750	25%		3900	24%	
WBT	SB I-41 & WIS125	11100	75%		12300	76%	
SBL	SB I-41 & WIS125	1800	40%		2300	37%	
SBT	SB I-41 & WIS125	0	0%		0	0%	
SBR	SB I-41 & WIS125	2700	60%		3950	63%	
EBT	SB I-41 & CTHBB	5950	65%		8450	70%	
EBR	SB I-41 & CTHBB	3150	35%		3550	30%	
WBL	SB I-41 & CTHBB	1850	30%		1850	28%	
WBT	SB I-41 & CTHBB	4300	70%		4700	72%	
SBL	SB I-41 & CTHBB	1250	28%		2400	31%	
SBT	SB I-41 & CTHBB	0	0%		0	0%	
SBR	SB I-41 & CTHBB	3250	72%		5350	69%	
EBL	NB I-41 & WIS15	5450	37%		10150	46%	
EBT	NB I-41 & WIS15	9350	63%		11950	54%	
NBL	NB I-41 & WIS15	1750	23%		3000	30%	
NBT	NB I-41 & WIS15	0	0%		0	0%	
NBR	NB I-41 & WIS15	5900	77%		6950	70%	
WBT	NB I-41 & WIS15	9900	85%		12850	85%	
WBR	NB I-41 & WIS15	1750	15%		2250	15%	
EBL	NB I-41 & WIS96	3750	28%		6000	35%	
EBT	NB I-41 & WIS96	9450	72%		11000	65%	
NBL	NB I-41 & WIS96	2650	37%		3550	44%	
NBT	NB I-41 & WIS96	0	0%		0	0%	
NBR	NB I-41 & WIS96	4500	63%		4600	56%	
WBT	NB I-41 & WIS96	13200	87%		14850	86%	
WBR	NB I-41 & WIS96	2050	13%		2400	14%	
EBL	NB I-41 & WIS125	3100	29%		4750	38%	
EBT	NB I-41 & WIS125	7550	71%		7750	62%	
NBL	NB I-41 & WIS125	4300	46%		4950	50%	
NBT	NB I-41 & WIS125	0	0%		0	0%	
NBR	NB I-41 & WIS125	4950	54%		5000	50%	
WBT	NB I-41 & WIS125	10550	86%		11250	84%	
WBR	NB I-41 & WIS125	1750	14%		2150	16%	
EBL	NB I-41 ENT & CTHBB	3850	53%		6650	61%	
EBT	NB I-41 ENT & CTHBB	3350	47%		4200	39%	
WBT	NB I-41 ENT & CTHBB	6150	87%		6550	83%	
WBR	NB I-41 ENT & CTHBB	900	13%		1350	17%	
EBT	NB I-41 EXIT & CTHBB	3350	100%		4200	100%	
NBL	NB I-41 EXIT & CTHBB	2000	33%		2100	34%	
NBR	NB I-41 EXIT & CTHBB	4150	67%		4150	66%	
WBT	NB I-41 EXIT & CTHBB	5050	100%		5800	100%	
NBL	WIS 47 & SB I-41	2200	23%		2900	20%	
NBT	WIS 47 & SB I-41	7250	77%		11950	80%	
WBL	WIS 47 & SB I-41	4250	64%		5000	53%	
WBT	WIS 47 & SB I-41	0	0%		0	0%	
WBR	WIS 47 & SB I-41	2350	36%		4500	47%	
SBT	WIS 47 & SB I-41	6400	67%		10200	62%	
SBR	WIS 47 & SB I-41	3100	33%		6250	38%	
EBL	WIS 47 & NB I-41	2950	62%		5850	73%	
EBT	WIS 47 & NB I-41	0	0%		0	0%	
EBR	WIS 47 & NB I-41	1800	38%		2200	27%	
NBT	WIS 47 & NB I-41	6500	60%		9000	64%	
NBR	WIS 47 & NB I-41	4300	40%		5100	36%	
SBL	WIS 47 & NB I-41	2350	22%		4550	30%	
SBT	WIS 47 & NB I-41	8300	78%		10650	70%	
NBL	Ballard & SB I-41	2850	23%		3350	19%	
NBT	Ballard & SB I-41	9600	77%		14650	81%	
WBL	Ballard & SB I-41	2450	36%		3150	29%	
WBT	Ballard & SB I-41	0	0%		0	0%	
WBR	Ballard & SB I-41	4450	64%		7800	71%	
SBT	Ballard & SB I-41	8450	65%		13700	63%	
SBR	Ballard & SB I-41	4650	35%		7950	37%	
EBL	Ballard & NB I-41	4200	62%		7300	70%	
EBT	Ballard & NB I-41	0	0%		0	0%	
EBR	Ballard & NB I-41	2600	38%		3100	30%	
NBT	Ballard & NB I-41	8250	75%		10700	78%	
NBR	Ballard & NB I-41	2800	25%		2950	22%	
SBL	Ballard & NB I-41	6700	61%		11100	66%	
SBT	Ballard & NB I-41	4200	39%		5750	34%	
NBL	CTH N & SB I-41	3200	46%		3650	37%	
NBT	CTH N & SB I-41	3800	54%		6150	63%	
WBL	CTH N & SB I-41	2100	82%		3350	73%	
WBT	CTH N & SB I-41	0	0%		0	0%	
WBR	CTH N & SB I-41	450	18%		1250	27%	
SBT	CTH N & SB I-41	2000	53%		3500	50%	
SBR	CTH N & SB I-41	1800	47%		3500	50%	
EBL	CTH N & NB I-41	2200	46%		3800	58%	
EBT	CTH N & NB I-41	0	0%		0	0%	
EBR	CTH N & NB I-41	2550	54%		2700	42%	
NBT	CTH N & NB I-41	4800	77%		6000	75%	
NBR	CTH N & NB I-41	1400	23%		2000	25%	
SBL	CTH N & NB I-41	550	13%		1650	24%	
SBT	CTH N & NB I-41	3550	87%		5200	76%	
NBL	WIS55 & SB I-41	3000	57%		4150	50%	
NBT	WIS55 & SB I-41	2250	43%		4150	50%	
WBL	WIS55 & SB I-41	1300	84%		1950	72%	
WBT	WIS55 & SB I-41	0	0%		0	0%	
WBR	WIS55 & SB I-41	250	16%		750	28%	
SBT	WIS55 & SB I-41	1500	75%		2800	67%	
SBR	WIS55 & SB I-41	500	25%		1350	33%	
EBL	WIS55 & NB I-41	500	14%		1300	22%	
EBT	WIS55 & NB I-41	0	0%		0	0%	
EBR	WIS55 & NB I-41	3150	86%		4500	78%	
NBT	WIS55 & NB I-41	4750	81%		7000	80%	
NBR	WIS55 & NB I-41	1100	19%		1700	20%	
SBL	WIS55 & NB I-41	150	5%		500	11%	
SBT	WIS55 & NB I-41	2650	95%		4250	89%	
NBL	CTH J & SB I-41	1350	44%		1950	31%	
NBT	CTH J & SB I-41	1700	56%		4300	69%	
WBL	CTH J & SB I-41	1900	76%		2750	60%	
WBT	CTH J & SB I-41	0	0%		0	0%	
WBR	CTH J & SB I-41	600	24%		1800	40%	
SBT	CTH J & SB I-41	1150	43%		2700	41%	
SBR	CTH J & SB I-41	1550	57%		3950	59%	
EBL	CTH J & NB I-41	1000	36%		2850	50%	
EBT	CTH J & NB I-41	0	0%		0	0%	
EBR	CTH J & NB I-41	1800	64%		2900	50%	
NBT	CTH J & NB I-41	2050	48%		3400	52%	
NBR	CTH J & NB I-41	2200	52%		3200	48%	
SBL	CTH J & NB I-41	450	15%		1150	21%	
SBT	CTH J & NB I-41	2600	85%		4300	79%	
NBL	CTH U & SB I-41	950	56%		1650	57%	
NBT	CTH U & SB I-41	750	44%		1250	43%	
WBL	CTH U & SB I-41	1000	56%		2050	54%	
WBT	CTH U & SB I-41	0	0%		0	0%	
WBR	CTH U & SB I-41	800	44%		1750	46%	
SBT	CTH U & SB I-41	1450	78%		2700	76%	
SBR	CTH U & SB I-41	400	22%		850	24%	
EBL	CTH U & NB I-41	450	47%		950	53%	
EBT	CTH U & NB I-41	0	0%		0	0%	
EBR	CTH U & NB I-41	500	53%		850	47%	
NBT	CTH U & NB I-41	1250	47%		1950	39%	
NBR	CTH U & NB I-41	1400	53%		3100	61%	
SBL	CTH U & NB I-41	250	10%		850	18%	
SBT	CTH U & NB I-41	2200	90%		3900	82%	
EBT	SB I-41 & CTH S	2550	71%		3200	74%	
EBR	SB I-41 & CTH S	1050	29%		1150	26%	
WBL	SB I-41 & CTH S	800	44%		2200	56%	
WBT	SB I-41 & CTH S	1000	56%		1750	44%	
SBL	SB I-41 & CTH S	600	21%		1700	40%	
SBT	SB I-41 & CTH S	0	0%		0	0%	
SBR	SB I-41 & CTH S	2300	79%		2500	60%	
EBL	NB I-41 & CTH S	2150	68%		2550	52%	
EBT	NB I-41 & CTH S	1000	32%		2350	48%	
NBL	NB I-41 & CTH S	600	43%		650	25%	
NBT	NB I-41 & CTH S	0	0%		0	0%	
NBR	NB I-41 & CTH S	800	57%		1900	75%	
WBT	NB I-41 & CTH S	1200	53%		3300	61%	
WBR	NB I-41 & CTH S	1050	47%		2150	39%	