

APPENDIX D

Existing Roadway Daily Traffic Counts

Existing Turning Movement Counts

South Meridian Transportation Plan Existing (2006) Daily Traffic Volumes

Road	Location	Daily Volume
Amity	E/O McDermott	7,500
Amity	E/O Black Cat	6,300
Amity	E/O Ten Mile	5,600
Amity	E/O Linder	7,500
Amity	E/O State Highway 69	5,600
Amity	W/O Eagle	5,400
Amity	E/O Eagle Road	5,500
Black Cat	N/O Lamont	2,600
Black Cat	N/O Victory	2,100
Black Cat	N/O Amity	1,400
Black Cat	S/O Amity	1,100
Columbia	W/O SH 69	3,700
Columbia	E/O State Highway 69	3,300
Columbia	W/O Eagle	2,600
Columbia	E/O Eagle	2,700
Eagle	N/O Overland	36,700
Eagle	S/O Overland	13,800
Eagle	N/O Amity	7,700
Eagle	S/O Amity	4,300
Eagle	S/O Lake Hazel	1,400
Eagle	S/O Columbia	400
Lake Hazel	E/O McDermott	300
Lake Hazel	W/O Ten Mile	800
Lake Hazel	W/O Linder	1,900
Lake Hazel	W/O State Highway 69	2,000
Lake Hazel	E/O State Highway 69	3,800
Lake Hazel	W/O Eagle	4,200
Lake Hazel	E/O Eagle	7,200
Linder	N/O Overland	0
Linder	S/O Overland	2,100
Linder	S/O Victory	700
Linder	N/O Lake hazel	500
Linder	N/O Columbia	800
Linder	S/O Columbia	1,400
Locust Grove	N/O Overland	100
Locust Grove	S/O Overland	6,700
Locust Grove	N/O Amity	2,300
Locust Grove	S/O Amity	600
Locust Grove	S/O Lake Hazel	300
Locust Grove	S/O Columbia	300

South Meridian Transportation Plan Existing (2006) Daily Traffic Volumes

McDermott	N/O Overland	900
McDermott	N/O Victory	500
McDermott	S/O Victory	400
McDermott	S/O Amity	400
Overland	E/O McDermott	400
Overland	E/O Ten Mile	5,300
Overland	W/O State Highway 69	14,500
Overland	E/O State Highway 69	21,100
Overland	E/O Locust Grove	19,800
Overland	E/O Eagle	19,300
State Highway 69	N/O Overland	40,400
State Highway 69	N/O Victory	30,000
State Highway 69	N/O Amity	23,400
State Highway 69	N/O Lake Hazel	19,600
State Highway 69	N/O Columbia	17,600
State Highway 69	S/O Columbia	14,900
Ten Mile	N/O Overland	7,200
Ten Mile	S/O Overland	6,000
Ten Mile	N/O Amity	3,800
Ten Mile	N/O Lake Hazel	2,700
Ten Mile	S/O Lake Hazel	2,600
Victory	W/O Black Cat	3,500
Victory	E/O Black Cat	4,000
Victory	E/O Ten Mile	3,300
Victory	W/O State Highway 69	2,700
Victory	E/O State Highway 69	3,700
Victory	W/O Eagle	4,600
Victory	E/O Eagle	7,400

*Turning Movements for "HCS+" and "win TURNS" are the same, just presented in a different format.

"HCS+" Turning Movements

"win TURNS" Turning Movements

Overland and McDermott

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	0	0
EBT	0	0
EBR	0	0
WBL	22	52
WBT	0	0
WBR	13	133
NBL	0	0
NBT	13	614
NBR	12	40
SBL	11	147
SBT	14	604
SBR	0	0
Total	85	1590

PHF: OK
%HV:
cycle length

Overland and McDermott

PM

Existing Count				"In's"	"Out's"
N	E	S	W		
N	11	14	0	25	26
E	13	22	0	35	23
S	13	12	0	25	36
W	0	0	0	0	0
Total:				85	85

2030 Prediction for HCS

Existing Count				"In's"	"Out's"
N	E	S	W		
N				0	0
E				0	0
S				0	0
W				0	0
Total:				0	0

Synchro

Existing Count				"In's"	"Out's"
N	E	S	W		
N	0	0	0	0	0
E	0	0	0	0	0
S	0	0	0	0	0
W	0	0	0	0	0
Total:				0	0

Results (from WinTurns)

N	E	S	W
N	147	604	
E	133	52	
S	614	40	
W			
Total			1590

Overland and Black Cat

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	17	102
EBT	0	56
EBR	6	11
WBL	0	70
WBT	0	91
WBR	0	232
NBL	23	15
NBT	107	178
NBR	0	16
SBL	0	103
SBT	120	398
SBR	25	109
Total	298	1381

PHF: OK
%HV:
cycle length

Overland and Black Cat

PM

Existing Count				"In's"	"Out's"
N	E	S	W		
N	0	120	25	145	124
E	0	0	0	0	0
S	107	0	23	130	126
W	17	0	6	23	48
Total:				298	298

2030 Prediction for HCS

Existing Count				"In's"	"Out's"
N	E	S	W		
N				0	0
E				0	0
S				0	0
W				0	0
Total:				0	0

Synchro

Existing Count				"In's"	"Out's"
N	E	S	W		
N	0	0	0	0	0
E	0	0	0	0	0
S	0	0	0	0	0
W	0	0	0	0	0
Total:				0	0

Results (from WinTurns)

N	E	S	W
N	103	398	109
E	232	70	91
S	178	16	15
W	102	56	11
Total			1381

Overland and Ten Mile

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	0	10
EBT	0	22
EBR	0	142
WBL	89	514
WBT	0	39
WBR	235	100
NBL	0	330
NBT	182	649
NBR	37	283
SBL	131	72
SBT	255	880
SBR	0	24
Total	929	3065

PHF: OK
%HV:
cycle length

Overland and Ten Mile

PM

Existing Count				"In's"	"Out's"
N	E	S	W		
N	131	255	0	386	417
E	235	89	0	324	168
S	182	37	0	219	344
W	0	0	0	0	0
Total:				929	929

2030 Prediction for HCS

Existing Count				"In's"	"Out's"
N	E	S	W		
N				0	0
E				0	0
S				0	0
W				0	0
Total:				0	0

Synchro

Existing Count				"In's"	"Out's"
N	E	S	W		
N	0	0	0	0	0
E	0	0	0	0	0
S	0	0	0	0	0
W	0	0	0	0	0
Total:				0	0

Results (from WinTurns)

N	E	S	W
N	72	880	24
E	100	514	39
S	649	283	330
W	10	22	142
Total			3065

Overland and Linder

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	0	332
EBT	197	241
EBR	4	3
WBL	155	143
WBT	407	498
WBR	0	476
NBL	8	7
NBT	0	331
NBR	45	55
SBL	0	552
SBT	0	290
SBR	0	385
Total	816	3313

PHF: OK
%HV:
cycle length

Overland and Linder

PM

Existing Count				"In's"	"Out's"
N	E	S	W		
N	0	0	0	0	0
E	0	155	407	562	242
S	0	45	8	53	159
W	0	197	4	201	415
Total:				816	816

2030 Prediction for HCS

Existing Count				"In's"	"Out's"
N	E	S	W		
N				0	0
E				0	0
S				0	0
W				0	0
Total:				0	0

Synchro

Existing Count				"In's"	"Out's"
N	E	S	W		
N	0	0	0	0	0
E	0	0	0	0	0
S	0	0	0	0	0
W	0	0	0	0	0
Total:				0	0

Results (from WinTurns)

N	E	S	W
N	552	290	385
E	476	143	498
S	331	55	7
W	332	241	3
Total			3313

Overland and SH69

Control: Signal

PM

Turn	Existing Count	2030 Prediction for HCS
Mvmt		
EBL	302	586
EBT	121	380
EBR	13	76
WBL	468	436
WBT	335	459
WBR	759	234
NBL	41	332
NBT	768	1401
NBR	76	225
SBL	320	224
SBT	1162	1517
SBR	280	537
Total	4645	6407

PHF: OK
%HV:
cycle length

Overland and SH69

PM

		Existing Count				In's"	Out's"
		N	E	S	W		
N	N					1762	1829
E	E	320		1162	280	1562	517
S	S	759	76	468	335	885	1643
W	W	302	121	13	436	436	656
		Total:				4645	4645

2030 Prediction for HCS

		N	E	S	W	In's"	Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
		Total:				0	0

Synchro

		N	E	S	W	In's"	Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
		Total:				0	0

Results (from WinTurns)

	N	E	S	W
N		224	1517	537
E	234		436	459
S	1401	225		332
W	586	380	76	
6407				

Overland and Locust Grove

Control: Signal

PM

Turn	Existing Count	2030 Prediction for HCS
Mvmt		
EBL	2	446
EBT	393	304
EBR	78	139
WBL	263	533
WBT	641	702
WBR	0	25
NBL	71	70
NBT	3	683
NBR	119	94
SBL	3	529
SBT	1	407
SBR	2	439
Total	1576	4371

PHF: OK
%HV:
cycle length

Overland and Locust Grove

PM

		Existing Count				In's"	Out's"
		N	E	S	W		
N	N		3	1	2	6	5
E	E	0		263	641	904	515
S	S	3	119		71	193	342
W	W	2	393	78		473	714
		Total:				1576	1576

2030 Prediction for HCS

		N	E	S	W	In's"	Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
		Total:				0	0

Synchro

		N	E	S	W	In's"	Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
		Total:				0	0

Results (from WinTurns)

	N	E	S	W
N		529	407	439
E	25		533	702
S	683	94		70
W	446	304	139	
4371				

Overland and Eagle

Control: Signal

PM

Turn	Existing Count	2030 Prediction for HCS
Mvmt		
EBL	205	435
EBT	199	577
EBR	15	64
WBL	98	210
WBT	485	705
WBR	467	495
NBL	24	76
NBT	382	881
NBR	34	107
SBL	423	443
SBT	645	999
SBR	505	532
Total	3482	5524

PHF: OK
%HV:
cycle length

Overland and Eagle

PM

		Existing Count				In's"	Out's"
		N	E	S	W		
N	N		423	645	505	1573	1054
E	E	467		98	485	1050	656
S	S	382	34		24	440	758
W	W	205	199	15		419	1014
		Total:				3482	3482

2030 Prediction for HCS

		N	E	S	W	In's"	Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
		Total:				0	0

Synchro

		N	E	S	W	In's"	Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
		Total:				0	0

Results (from WinTurns)

	N	E	S	W
N		443	999	532
E	495		210	705
S	881	107		76
W	435	577	64	
5524				

Victory and McDermott

Control: Signal

PM

Turn	Existing Count	2030 Prediction for HCS
Mvmt		
EBL	5	19
EBT	97	76
EBR	5	36
WBL	10	60
WBT	276	154
WBR	17	56
NBL	2	21
NBT	7	431
NBR	4	50
SBL	10	53
SBT	9	436
SBR	5	22
Total	447	1414

PHF: OK
%HV:
cycle length

Victory and McDermott

PM

		Existing Count				In's"	Out's"
		N	E	S	W		
N	N		10	9	5	24	29
E	E	17		10	276	303	111
S	S	7	4		2	13	24
W	W	5	97	5		107	283
		Total:				447	447

2030 Prediction for HCS

		N	E	S	W	In's"	Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
		Total:				0	0

Synchro

		N	E	S	W	In's"	Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
		Total:				0	0

Results (from WinTurns)

	N	E	S	W
N		53	436	22
E	56		60	154
S	431	50		21
W	19	76	36	
1414				

Victory and Black Cat

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	28	9
EBT	93	172
EBR	3	12
WBL	4	28
WBT	256	240
WBR	17	9
NBL	6	30
NBT	58	174
NBR	3	52
SBL	12	25
SBT	87	394
SBR	46	28
Total	613	1173

PHF: OK
%HV:
cycle length

Victory and Black Cat

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N	12	87	46	145	145	103
E	E	17		4	256	277	108
S	S	58	3		6	67	94
W	W	28	93	3		124	308
						Total:	613 613

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N	0	0	0	0	0	0
E	E	0	0	0	0	0	0
S	S	0	0	0	0	0	0
W	W	0	0	0	0	0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N	25	394	28	
E	E	9	28	240	
S	S	174	52	30	
W	W	9	172	12	
					1173

Victory and Ten Mile

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	15	146
EBT	34	87
EBR	6	17
WBL	10	12
WBT	148	107
WBR	17	72
NBL	8	8
NBT	156	882
NBR	4	6
SBL	19	73
SBT	254	1072
SBR	76	190
Total	745	2672

PHF: OK
%HV:
cycle length

Victory and Ten Mile

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N	19	254	76	349	349	188
E	E	17		10	146	173	57
S	S	156	4		8	168	270
W	W	15	34	6		55	230
						Total:	745 745

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N	0	0	0	0	0	0
E	E	0	0	0	0	0	0
S	S	0	0	0	0	0	0
W	W	0	0	0	0	0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N	73	1072	190	
E	E	72	12	107	
S	S	882	6	8	
W	W	146	87	17	
					2672

Victory and Linder

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	20	35
EBT	90	106
EBR	8	25
WBL	13	206
WBT	213	161
WBR	1	9
NBL	12	25
NBT	20	488
NBR	9	148
SBL	0	1
SBT	58	536
SBR	102	45
Total	546	1785

PHF: OK
%HV:
cycle length

Victory and Linder

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N	0	58	102	160	160	41
E	E	1		13	213	227	99
S	S	20	9		12	41	79
W	W	20	90	8		118	327
						Total:	546 546

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N	0	0	0	0	0	0
E	E	0	0	0	0	0	0
S	S	0	0	0	0	0	0
W	W	0	0	0	0	0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N	1	536	45	
E	E	9	206	161	
S	S	488	148	25	
W	W	35	106	25	
					1785

Victory and SH-69

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	16	92
EBT	27	175
EBR	15	186
WBL	60	122
WBT	89	216
WBR	123	201
NBL	26	201
NBT	685	1709
NBR	37	104
SBL	130	97
SBT	1218	1740
SBR	48	99
Total	2474	4902

PHF: OK
%HV:
cycle length

Victory and SH-69

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N	130	1218	48	1396	1396	824
E	E	123	60	89	272	272	194
S	S	685	37		748	748	1293
W	W	16	27	15	58	58	163
						Total:	2474 2474

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N	0	0	0	0	0	0
E	E	0	0	0	0	0	0
S	S	0	0	0	0	0	0
W	W	0	0	0	0	0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N	97	1740	99	
E	E	116	122	261	
S	S	1709	104	201	
W	W	92	175	186	
					4902

Victory and Locust Grove
Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	16	172
EBT	116	168
EBR	12	13
WBL	27	13
WBT	246	267
WBR	31	148
NBL	17	43
NBT	38	420
NBR	6	9
SBL	24	192
SBT	91	531
SBR	16	217
Total	640	2193

PHF: OK
%HV:
cycle length

Victory and Locust Grove

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		24	91	16	131	85
E	E	31		27	246	304	146
S	S	38	6		17	61	130
W	W	16	116	12		144	279
Total:						640	640

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
Total:						0	0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		192	531	217
E	148		13	267
S	420	9		43
W	172	168	13	
2193				

Victory and Eagle
Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	58	26
EBT	68	155
EBR	78	153
WBL	15	242
WBT	63	269
WBR	34	125
NBL	54	177
NBT	242	684
NBR	14	200
SBL	31	78
SBT	433	944
SBR	98	57
Total	1188	3110

PHF: OK
%HV:
cycle length

Victory and Eagle

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		31	433	98	562	334
E	E	34		15	63	112	113
S	S	242	14		54	310	526
W	W	58	68	78		204	215
Total:						1188	1188

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
Total:						0	0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		78	944	57
E	125		242	269
S	684	200		177
W	26	155	153	
3110				

Amity and McDermott
Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	4	147
EBT	229	298
EBR	4	122
WBL	5	6
WBT	482	309
WBR	2	3
NBL	5	144
NBT	5	339
NBR	1	2
SBL	1	1
SBT	11	372
SBR	8	139
Total	757	1882

PHF: OK
%HV:
cycle length

Amity and McDermott

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		1	11	8	20	11
E	E	2		5	482	489	231
S	S	5	1		5	11	20
W	W	4	229	4		237	495
Total:						757	757

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
Total:						0	0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		1	372	139
E	3		6	309
S	339	2		144
W	147	298	122	
1882				

Amity and Black Cat
Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	24	57
EBT	197	188
EBR	7	10
WBL	11	13
WBT	459	247
WBR	19	39
NBL	4	4
NBT	37	124
NBR	10	13
SBL	12	26
SBT	91	278
SBR	44	62
Total	915	1061

PHF: OK
%HV:
cycle length

Amity and Black Cat

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		12	91	44	147	80
E	E	19		11	459	489	219
S	S	37	10		4	51	109
W	W	24	197	7		228	507
Total:						915	915

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
Total:						0	0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		26	278	62
E	39		13	247
S	124	13		4
W	57	188	10	
1061				

Amity and Ten Mile

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS	
EBL	17	93	
EBT	485	139	
EBR	22	38	
WBL	18	16	
WBT	166	176	
WBR	36	103	
NBL	15	36	
NBT	92	603	
NBR	54	19	
SBL	24	50	
SBT	56	702	
SBR	12	175	
Total	997	2150	OK

PHF:
%HV:
cycle length

Amity and Ten Mile

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		24	56	12	92	145
E	E	36		18	166	220	563
S	S	92	54		15	161	96
W	W	17	485	22		524	193
						Total:	997 997

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N		50	702	175
E	E	103		16	176
S	S	603	19		36
W	W	93	139	38	
					2150

Amity and Linder

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS	
EBL	7	77	
EBT	170	185	
EBR	4	4	
WBL	49	54	
WBT	468	290	
WBR	14	168	
NBL	10	7	
NBT	30	396	
NBR	39	51	
SBL	9	110	
SBT	41	470	
SBR	21	135	
Total	862	1947	OK

PHF:
%HV:
cycle length

Amity and Linder

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		9	41	21	71	51
E	E	14		49	468	531	218
S	S	30	39		10	79	94
W	W	7	170	4		181	499
						Total:	862 862

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N		110	470	135
E	E	168		54	290
S	S	396	51		7
W	W	77	185	4	
					1947

Amity and SH69

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS	
EBL	95	138	
EBT	75	335	
EBR	12	13	
WBL	182	457	
WBT	290	507	
WBR	56	181	
NBL	40	64	
NBT	555	1650	
NBR	31	286	
SBL	48	249	
SBT	1186	1544	
SBR	173	157	
Total	2743	5581	OK

PHF:
%HV:
cycle length

Amity and SH69

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		48	1186	173	1407	706
E	E	56		182	290	528	154
S	S	555	31		40	626	1380
W	W	95	75	12		182	503
						Total:	2743 2743

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N		249	1544	157
E	E	181		457	507
S	S	1650	286		64
W	W	138	335	13	
					5581

Amity and Locust Grove

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS	
EBL	17	52	
EBT	160	627	
EBR	16	120	
WBL	9	88	
WBT	459	867	
WBR	27	107	
NBL	13	62	
NBT	30	300	
NBR	6	77	
SBL	27	81	
SBT	56	323	
SBR	112	125	
Total	932	2829	OK

PHF:
%HV:
cycle length

Amity and Locust Grove

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		27	56	112	195	74
E	E	27		9	459	495	193
S	S	30	6		13	49	81
W	W	17	160	16		193	584
						Total:	932 932

2030 Prediction for HCS

		N	E	S	W	"In's"	"Out's"
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0 0

Synchro

		N	E	S	W	"In's"	"Out's"
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0 0

Results (from WinTurns)

		N	E	S	W
N	N		81	323	125
E	E	107		88	867
S	S	300	77		62
W	W	52	627	120	
					2829

Amity and Eagle

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	8	367
EBT	301	228
EBR	65	126
WBL	29	8
WBT	128	328
WBR	6	39
NBL	83	111
NBT	174	594
NBR	83	5
SBL	8	28
SBT	75	683
SBR	7	587
Total	967	3104

PHF: OK
%HV:
cycle length

Amity and Eagle

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		8	75	7	90	188
E	E	6		29	128	163	392
S	S	174	83		83	340	169
W	W	8	301	65		374	218
						Total:	967
						967	
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0
						0	
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0
						0	

Results (from WinTurns)

	N	E	S	W
N		28	683	587
E	39		8	328
S	594	5		111
W	367	228	126	
3104				

Lake Hazel and McDermott

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	0	9
EBT	31	554
EBR	2	16
WBL	12	50
WBT	104	482
WBR	6	281
NBL	1	1
NBT	13	192
NBR	3	9
SBL	2	48
SBT	18	189
SBR	2	259
Total	194	2090

PHF: OK
%HV:
cycle length

Lake Hazel and McDermott

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		2	18	2	22	19
E	E	6		12	104	122	36
S	S	13	3		1	17	32
W	W	0	31	2		33	107
						Total:	194
						194	
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0
						0	
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0
						0	

Results (from WinTurns)

	N	E	S	W
N		48	189	259
E	281		50	482
S	192	9		1
W	9	554	16	
2090				

Lake Hazel and Black Cat

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	2	33
EBT	24	566
EBR	1	1
WBL	11	6
WBT	104	737
WBR	4	27
NBL	1	2
NBT	28	61
NBR	2	6
SBL	7	127
SBT	72	72
SBR	5	66
Total	261	1704

PHF: OK
%HV:
cycle length

Lake Hazel and Black Cat

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		7	72	5	84	34
E	E	4		11	104	119	33
S	S	28	2		1	31	84
W	W	2	24	1		27	110
						Total:	261
						261	
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0
						0	
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0
						0	

Results (from WinTurns)

	N	E	S	W
N		127	72	66
E	27		6	737
S	61	6		2
W	33	566	1	
1704				

Lake Hazel and Ten Mile

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	2	138
EBT	35	555
EBR	7	20
WBL	24	12
WBT	104	615
WBR	19	234
NBL	14	18
NBT	89	245
NBR	4	3
SBL	13	143
SBT	148	299
SBR	7	161
Total	466	2443

PHF: OK
%HV:
cycle length

Lake Hazel and Ten Mile

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		13	148	7	168	110
E	E	19		24	104	147	52
S	S	89	4		14	107	179
W	W	2	35	7		44	125
						Total:	466
						466	
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						Total:	0
						0	
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						Total:	0
						0	

Results (from WinTurns)

	N	E	S	W
N		143	299	161
E	234		12	615
S	245	3		18
W	138	555	20	
2443				

Lake Hazel and Linder

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	4	31
EBT	44	689
EBR	7	14
WBL	9	56
WBT	147	848
WBR	7	169
NBL	4	6
NBT	33	212
NBR	3	39
SBL	3	150
SBT	40	255
SBR	12	70
Total	313	2539

PHF: OK
%HV:
cycle length

Lake Hazel and Linder

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		3	40	12	55	44
E	E	7		9	147	163	50
S	S	33	3		4	40	56
W	W	4	44	7		55	163
		Total:				313	313
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						0	0
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						0	0

Results (from WinTurns)

	N	E	S	W
N		150	255	70
E	169		56	848
S	212	39		6
W	31	689	14	
2539				

Lake Hazel and SH 69

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	17	136
EBT	29	795
EBR	11	173
WBL	33	182
WBT	77	824
WBR	90	252
NBL	15	169
NBT	461	1361
NBR	21	213
SBL	97	195
SBT	1276	1469
SBR	53	118
Total	2180	5887

PHF: OK
%HV:
cycle length

Lake Hazel and SH 69

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		97	1276	53	1426	568
E	E	90		33	77	200	147
S	S	461	21		15	497	1320
W	W	17	29	11		57	145
		Total:				2180	2180
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						0	0
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						0	0

Results (from WinTurns)

	N	E	S	W
N		195	1469	118
E	252		182	824
S	1361	213		169
W	136	795	173	
5887				

Lake Hazel and Locust Grove

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	7	34
EBT	131	1118
EBR	2	114
WBL	2	84
WBT	163	1202
WBR	28	101
NBL	2	77
NBT	10	190
NBR	5	166
SBL	40	58
SBT	28	268
SBR	12	20
Total	430	3432

PHF: OK
%HV:
cycle length

Lake Hazel and Locust Grove

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		40	28	12	80	45
E	E	28		2	163	193	176
S	S	10	5		2	17	32
W	W	7	131	2		140	177
		Total:				430	430
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						0	0
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						0	0

Results (from WinTurns)

	N	E	S	W
N		58	268	20
E	101		84	1202
S	190	166		77
W	34	1118	114	
3432				

Lake Hazel and Eagle

Control: Signal

PM

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	13	83
EBT	165	1079
EBR	5	168
WBL	5	46
WBT	168	1287
WBR	96	167
NBL	5	159
NBT	38	273
NBR	3	22
SBL	159	151
SBT	87	424
SBR	19	78
Total	763	3937

PHF: OK
%HV:
cycle length

Lake Hazel and Eagle

PM

		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		159	87	19	265	147
E	E	96		5	168	269	327
S	S	38	3		5	46	97
W	W	13	165	5		183	192
		Total:				763	763
		2030 Prediction for HCS				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
						0	0
		Synchro				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
						0	0

Results (from WinTurns)

	N	E	S	W
N		151	424	78
E	167		46	1287
S	273	22		159
W	83	1079	168	
3937				

Columbia and SH 69

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	46	62
EBT	33	71
EBR	10	16
WBL	38	123
WBT	93	127
WBR	38	106
NBL	14	21
NBT	433	1334
NBR	17	84
SBL	30	60
SBT	966	1395
SBR	238	145
Total	1956	3544

PHF: OK
%HV:
cycle length

Columbia and SH 69

PM		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		30	966	238	1234	517
E	E	38		38	93	169	80
S	S	433	17		14	464	1014
W	W	46	33	10		89	345
Total:						1956	1956

2030 Prediction for HCS		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S	7				0	0
W	W					0	0
Total:						0	0

Synchron		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		60	1395	145
E	106		123	127
S	1334	84		21
W	62	71	16	
3544				

Columbia and Locust Grove

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	8	21
EBT	76	139
EBR	3	14
WBL	8	68
WBT	158	332
WBR	5	24
NBL	2	4
NBT	7	29
NBR	7	20
SBL	5	7
SBT	16	59
SBR	6	6
Total	301	723

PHF: OK
%HV:
cycle length

Columbia and Locust Grove

PM		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		5	16	6	27	20
E	E	5		8	158	171	88
S	S	7	7		2	16	27
W	W	8	76	3		87	166
Total:						301	301

2030 Prediction for HCS		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
Total:						0	0

Synchron		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		7	59	6
E	24		68	332
S	29	20		4
W	21	139	14	
723				

Columbia and Eagle

Control: Signal

Turn Mvmt	Existing Count	2030 Prediction for HCS
EBL	13	3
EBT	67	134
EBR	8	30
WBL	6	185
WBT	132	375
WBR	13	22
NBL	10	44
NBT	14	36
NBR	1	26
SBL	27	28
SBT	20	38
SBR	41	7
Total	352	928

PHF: OK
%HV:
cycle length

Columbia and Eagle

PM		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		27	20	41	88	40
E	E	13		6	132	151	95
S	S	14	1		10	25	34
W	W	13	67	8		88	183
Total:						352	352

2030 Prediction for HCS		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N					0	0
E	E					0	0
S	S					0	0
W	W					0	0
Total:						0	0

Synchron		Existing Count				"In's"	"Out's"
		N	E	S	W		
N	N		0	0	0	0	0
E	E	0		0	0	0	0
S	S	0	0		0	0	0
W	W	0	0	0		0	0
Total:						0	0

Results (from WinTurns)

	N	E	S	W
N		28	38	7
E	22		185	375
S	36	26		44
W	3	134	30	
928				