Appendix N

Weekend Analyses

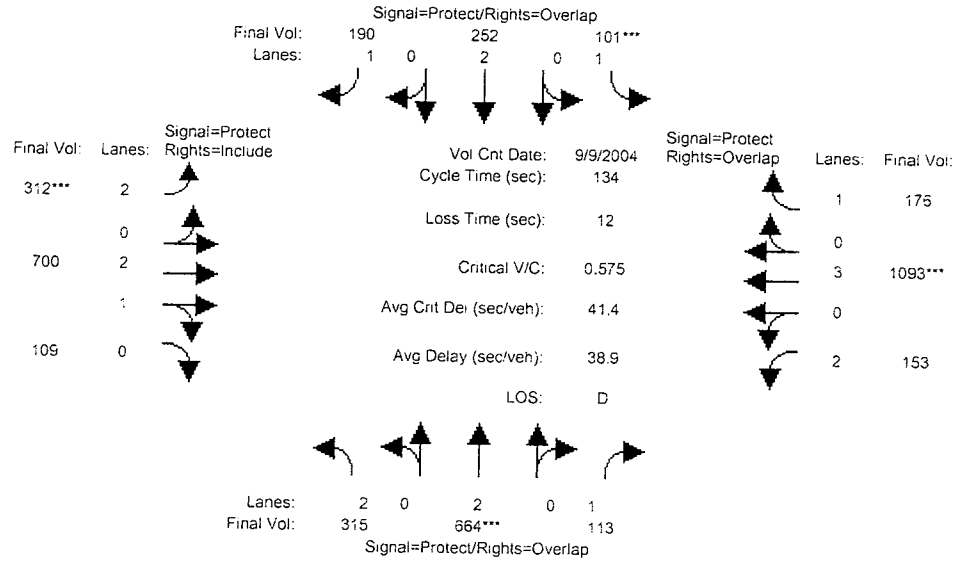
Evergreen Visioning Project
Existing Scenario

Summary Scenario Comparison Report (With Average Critical Delay)
Future Volume Alternative

Intersection		Existing (AM)				Existing (PM)				Existing Wkend						???			
		LOS	Avg Del (sec)	Crit V/C	Avg Crit Del (sec)	LOS	Avg Del (sec)	Crit V/C	Avg Crit Del (sec)	LOS	Avg Del (sec)	Crit V/C	Crit V/C Change	Avg Crit Del (sec)	Avg Crit Del Change	LOS	Avg Del (sec)	Crit V/C	Avg Crit Del (sec)
#3105	KING/TULLY	D	38.9	0.575	41.4	D	48.6	0.695	48.9	D	49.2	0.706	+ 0.011	50.8	+ 1.9	?	xx.x	x.xxx	xx.x
#3114	QUIMBY/TULLY	C	34.4	0.334	36.4	D	45.1	0.550	48.4	D	46.0	0.616	+ 0.066	52.8	+ 4.4	?	xx.x	x.xxx	xx.x
#3261	ALVIN/TULLY	C	32.7	0.629	39.2	D	44.1	0.816	48.5	D	43.4	0.822	+ 0.005	53.2	+ 4.8	?	xx.x	x.xxx	xx.x
#3628	KING/STORY	D	43.8	0.791	46.6	D	47.3	0.835	56.7	D	48.6	0.781	- 0.053	56.3	- 0.5	?	xx.x	x.xxx	xx.x
#3747	WHITE/QUIMBY	D	37.3	0.778	46.5	D	40.2	0.825	49.6	D	39.4	0.806	- 0.019	48.6	- 1.0	?	xx.x	x.xxx	xx.x
#3818	WHITE/STORY	D	43.7	0.744	49.5	D	46.0	0.737	48.2	D	43.0	0.661	- 0.076	45.7	- 2.5	?	xx.x	x.xxx	xx.x
#5723	SILVER CREEK/CAPITOL	E	60.3	0.996	79.0	D	52.4	0.823	58.2	D	42.1	0.737	- 0.087	52.2	- 6.1	?	xx.x	x.xxx	xx.x
#5724	CAPITOL/ABORN	D	41.9	0.734	49.1	D	48.0	0.715	58.1	D	54.6	0.787	+ 0.071	67.4	+ 9.3	?	xx.x	x.xxx	xx.x
#5725	CAPITOL/QUIMBY	D	42.8	0.730	43.3	E	57.0	0.716	57.2	D	52.0	0.662	- 0.054	56.1	- 1.1	?	xx.x	x.xxx	xx.x
#5727	CAPITOL/TULLY	D	40.3	0.653	39.7	D	41.5	0.533	39.4	D	43.1	0.470	- 0.063	43.0	+ 3.6	?	xx.x	x.xxx	xx.x
#5732	CAPITOL/STORY	E	60.0	1.016	71.6	D	54.9	0.856	58.8	D	54.6	0.627	- 0.230	55.7	- 3.2	?	xx.x	x.xxx	xx.x

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #3105: KING/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 9 Sep 2004 << 7:45-8:45AM												
Base Vol:	315	664	113	101	252	190	312	700	109	153	1093	176
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	315	664	113	101	252	190	312	700	109	153	1093	176
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	315	664	113	101	252	190	312	700	109	153	1093	176
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	315	664	113	101	252	190	312	700	109	153	1093	176
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	315	664	113	101	252	190	312	700	109	153	1093	176
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	315	664	113	101	252	190	312	700	109	153	1093	176
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.92	1.00	0.92	0.83	0.99	0.95	0.83	1.00	0.92
Lanes:	2.00	2.00	1.00	1.00	2.00	1.00	2.00	2.58	0.42	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	3150	4844	754	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.10	0.17	0.06	0.06	0.07	0.11	0.10	0.14	0.14	0.05	0.19	0.10
Crit Moves:		****		****			****				****	
Green Time:	31.0	40.7	58.7	13.5	23.2	46.3	23.1	49.8	49.8	18.0	44.7	58.2
Volume/Cap:	0.43	0.57	0.15	0.57	0.38	0.31	0.57	0.39	0.39	0.36	0.57	0.23
Delay/Veh:	44.4	40.0	22.7	62.1	49.5	32.5	52.5	31.0	31.0	53.3	37.2	24.0
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	44.4	40.0	22.7	62.1	49.5	32.5	52.5	31.0	31.0	53.3	37.2	24.0
DesignQueue:	18	36	5	7	16	10	20	34	5	10	57	8

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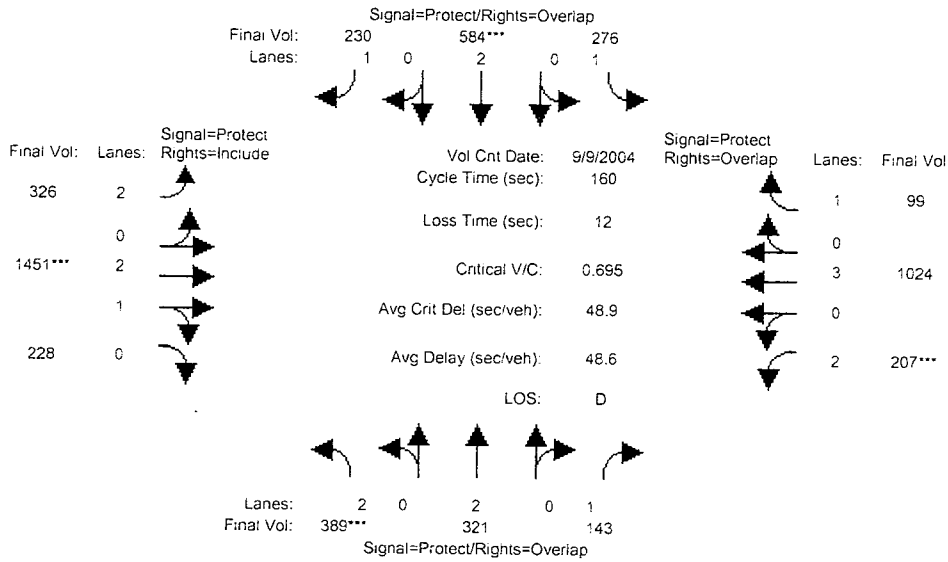
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #3105: KING/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 9 Sep 2004 << 5:00-6:00PM												
Base Vol:	389	321	143	276	584	230	326	1451	228	207	1024	99
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	389	321	143	276	584	230	326	1451	228	207	1024	99
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	389	321	143	276	584	230	326	1451	228	207	1024	99
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	389	321	143	276	584	230	326	1451	228	207	1024	99
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	389	321	143	276	584	230	326	1451	228	207	1024	99
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	389	321	143	276	584	230	326	1451	228	207	1024	99
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.92	1.00	0.92	0.83	0.99	0.95	0.83	1.00	0.92
Lanes:	2.00	2.00	1.00	1.00	2.00	1.00	2.00	2.58	0.42	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	3150	4839	760	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.12	0.08	0.08	0.16	0.15	0.13	0.10	0.30	0.30	0.07	0.18	0.06
Crit Moves:	****				****			****		****		
Green Time:	28.4	22.3	37.4	41.6	35.4	66.2	30.8	69.0	69.0	15.1	53.4	95.0
Volume/Cap:	0.69	0.61	0.35	0.61	0.69	0.32	0.54	0.69	0.69	0.69	0.54	0.10
Delay/Veh:	65.5	66.8	51.7	54.4	59.9	31.9	59.2	37.8	37.8	77.2	43.6	14.0
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	65.5	66.8	51.7	54.4	59.9	31.9	59.2	37.8	37.8	77.2	43.6	14.0
DesignQueue:	29	25	10	19	42	12	24	80	12	17	64	4

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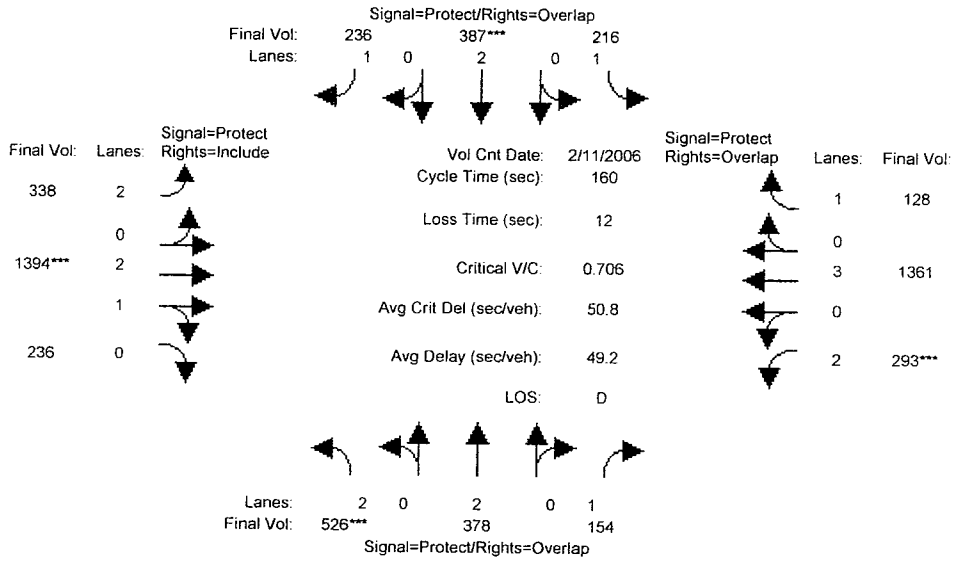
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #3105: KING/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	526	378	154	216	387	236	338	1394	236	293	1361	128
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	526	378	154	216	387	236	338	1394	236	293	1361	128
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	526	378	154	216	387	236	338	1394	236	293	1361	128
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	526	378	154	216	387	236	338	1394	236	293	1361	128
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	526	378	154	216	387	236	338	1394	236	293	1361	128
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	526	378	154	216	387	236	338	1394	236	293	1361	128
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.92	1.00	0.92	0.83	0.99	0.95	0.83	1.00	0.92
Lanes:	2.00	2.00	1.00	1.00	2.00	1.00	2.00	2.55	0.45	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	3150	4788	811	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.17	0.10	0.09	0.12	0.10	0.13	0.11	0.29	0.29	0.09	0.24	0.07
Crit Moves:	****				****			****		****		
Green Time:	37.8	27.2	48.3	33.7	23.1	50.1	27.0	66.0	66.0	21.1	60.1	93.8
Volume/Cap:	0.71	0.59	0.29	0.59	0.71	0.43	0.64	0.71	0.71	0.71	0.64	0.12
Delay/Veh:	59.1	62.6	43.1	59.3	69.4	44.2	64.5	40.0	40.0	72.0	41.6	14.8
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	59.1	62.6	43.1	59.3	69.4	44.2	64.5	40.0	40.0	72.0	41.6	14.8
DesignQueue:	37	29	10	16	30	15	26	79	13	23	81	5

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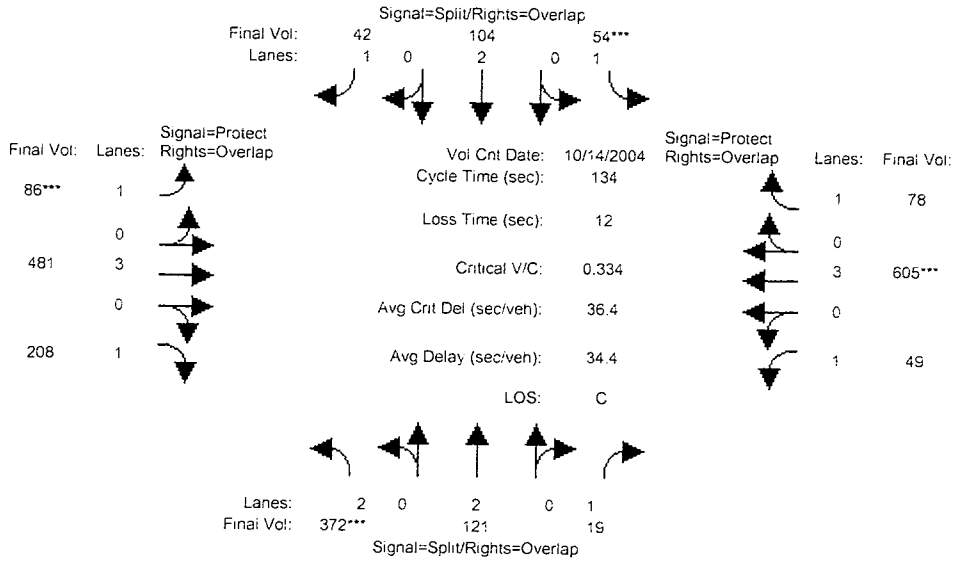
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #3114: QUIMBY/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 14 Oct 2004 << 7:45-8:45AM												
Base Vol:	372	121	19	54	104	42	86	481	208	49	605	78
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	372	121	19	54	104	42	86	481	208	49	605	78
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	372	121	19	54	104	42	86	481	208	49	605	78
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	372	121	19	54	104	42	86	481	208	49	605	78
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	372	121	19	54	104	42	86	481	208	49	605	78
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	372	121	19	54	104	42	86	481	208	49	605	78
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	2.00	2.00	1.00	1.00	2.00	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.12	0.03	0.01	0.03	0.03	0.02	0.05	0.08	0.12	0.03	0.11	0.04
Crit Moves:	****			****			****				****	
Green Time:	47.4	47.4	71.2	12.4	12.4	32.1	19.7	38.5	85.8	23.8	42.6	54.9
Volume/Cap:	0.33	0.09	0.02	0.33	0.30	0.10	0.33	0.29	0.19	0.16	0.33	0.11
Delay/Veh:	31.9	29.0	14.9	58.2	57.2	39.8	52.0	37.3	9.9	46.8	35.0	24.5
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	31.9	29.0	14.9	58.2	57.2	39.8	52.0	37.3	9.9	46.8	35.0	24.5
DesignQueue:	18	6	1	4	7	2	6	26	6	3	32	3

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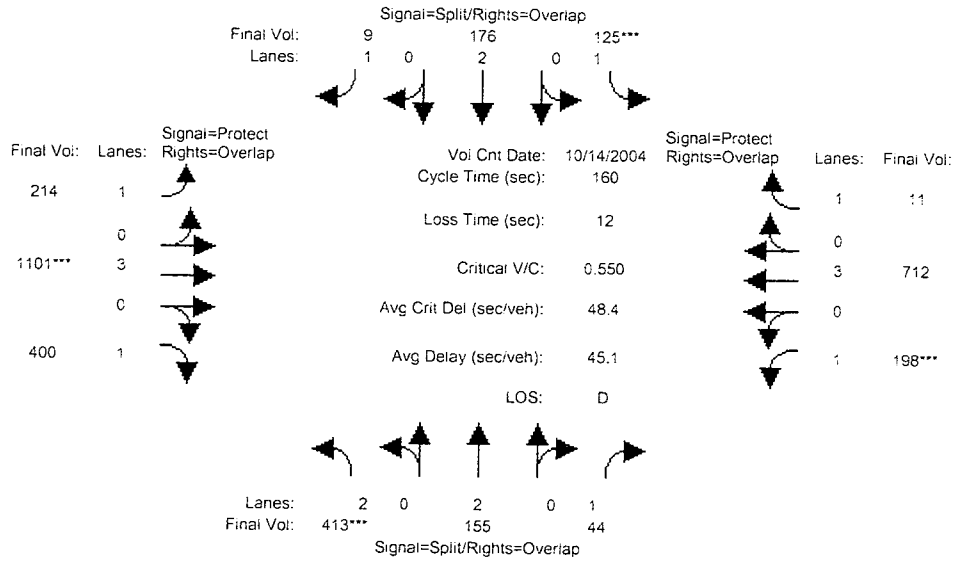
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #3114: QUIMBY/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 14 Oct 2004 << 5:00-6:00PM												
Base Vol:	413	155	44	125	176	9	214	1101	400	198	712	11
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	413	155	44	125	176	9	214	1101	400	198	712	11
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	413	155	44	125	176	9	214	1101	400	198	712	11
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	413	155	44	125	176	9	214	1101	400	198	712	11
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	413	155	44	125	176	9	214	1101	400	198	712	11
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	413	155	44	125	176	9	214	1101	400	198	712	11
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	2.00	2.00	1.00	1.00	2.00	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.13	0.04	0.03	0.07	0.05	0.01	0.12	0.19	0.23	0.11	0.12	0.01
Crit Moves:	****			****				****		****		
Green Time:	38.1	38.1	71.0	20.8	20.8	64.8	44.1	56.2	94.3	32.9	45.0	65.8
Volume/Cap:	0.55	0.17	0.06	0.55	0.36	0.01	0.44	0.55	0.39	0.55	0.44	0.02
Delay/Veh:	54.3	48.5	25.4	68.1	64.0	28.4	48.5	42.1	17.7	58.7	47.4	27.9
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	54.3	48.5	25.4	68.1	64.0	28.4	48.5	42.1	17.7	58.7	47.4	27.9
DesignQueue:	29	11	2	10	14	0	14	67	15	14	47	1

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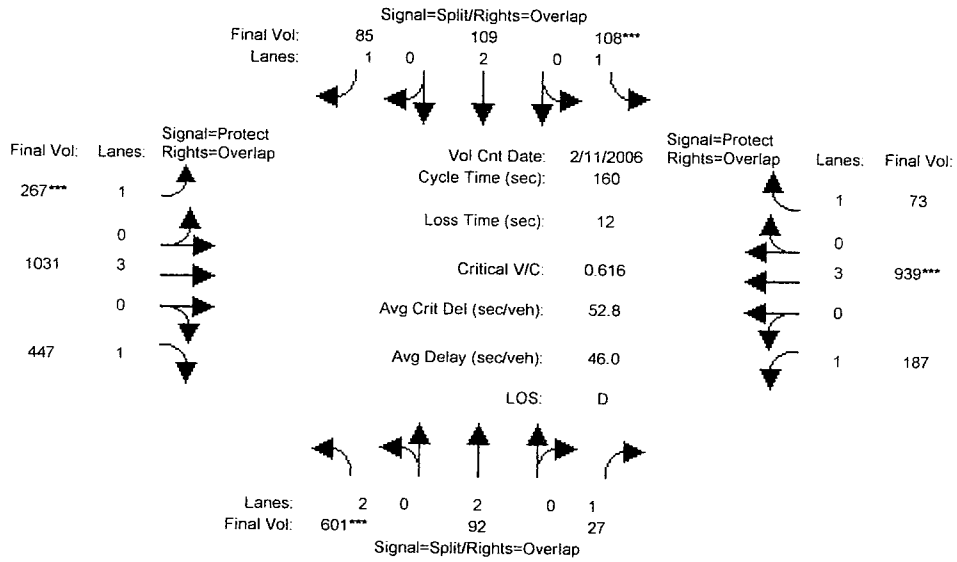
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #3114: QUIMBY/TULLY



Approach:	North Bound						South Bound						East Bound						West Bound					
Movement:	L	-	T	-	R		L	-	T	-	R		L	-	T	-	R		L	-	T	-	R	
Min. Green:	10		10		10		10		10		10		7		10		10		7		10		10	
Volume Module: >> Count Date: 11 Feb 2006 <<																								
Base Vol:	601		92		27		108		109		85		267		1031		447		187		939		73	
Growth Adj:	1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00	
Initial Bse:	601		92		27		108		109		85		267		1031		447		187		939		73	
Added Vol:	0		0		0		0		0		0		0		0		0		0		0		0	
ATI:	0		0		0		0		0		0		0		0		0		0		0		0	
Initial Fut:	601		92		27		108		109		85		267		1031		447		187		939		73	
User Adj:	1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00	
PHF Adj:	1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00	
PHF Volume:	601		92		27		108		109		85		267		1031		447		187		939		73	
Reduct Vol:	0		0		0		0		0		0		0		0		0		0		0		0	
Reduced Vol:	601		92		27		108		109		85		267		1031		447		187		939		73	
PCE Adj:	1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00	
MLF Adj:	1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00	
Final Vol.:	601		92		27		108		109		85		267		1031		447		187		939		73	
Saturation Flow Module:																								
Sat/Lane:	1900		1900		1900		1900		1900		1900		1900		1900		1900		1900		1900		1900	
Adjustment:	0.83		1.00		0.92		0.92		1.00		0.92		0.92		1.00		0.92		0.92		1.00		0.92	
Lanes:	2.00		2.00		1.00		1.00		2.00		1.00		1.00		3.00		1.00		1.00		3.00		1.00	
Final Sat.:	3150		3800		1750		1750		3800		1750		1750		5700		1750		1750		5700		1750	
Capacity Analysis Module:																								
Vol/Sat:	0.19		0.02		0.02		0.06		0.03		0.05		0.15		0.18		0.26		0.11		0.16		0.04	
Crit Moves:	****						****						****								****			
Green Time:	49.6		49.6		80.2		16.0		16.0		55.7		39.6		51.8		101.4		30.6		42.8		58.8	
Volume/Cap:	0.62		0.08		0.03		0.62		0.29		0.14		0.62		0.56		0.40		0.56		0.62		0.11	
Delay/Veh:	48.3		39.1		20.2		75.5		67.1		35.9		56.1		45.0		14.7		60.7		52.2		33.5	
User DelAdj:	1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00		1.00	
AdjDel/Veh:	48.3		39.1		20.2		75.5		67.1		35.9		56.1		45.0		14.7		60.7		52.2		33.5	
DesignQueue:	38		6		1		9		9		5		19		65		16		14		64		4	

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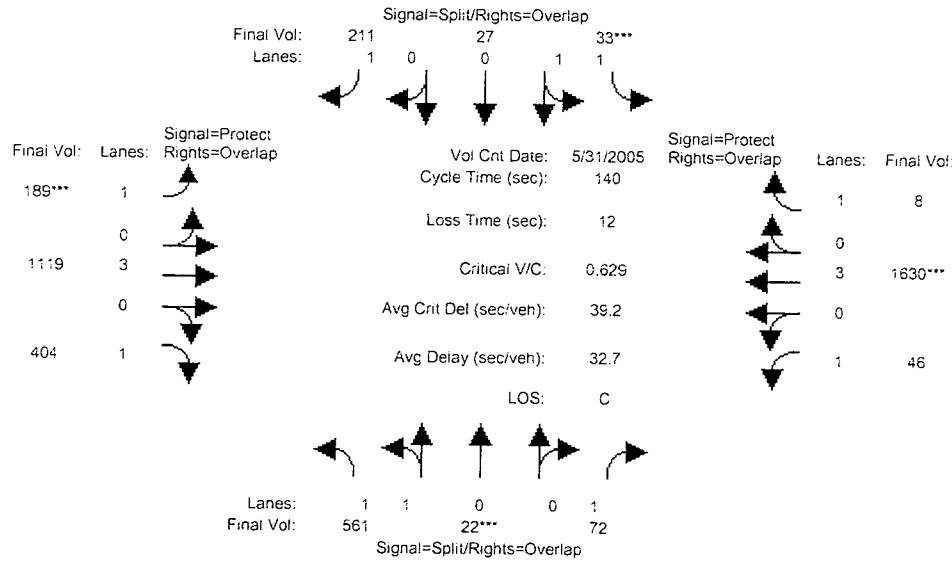
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #3261: ALVIN/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 31 May 2005 << 7:30-8:30AM												
Base Vol:	561	22	72	33	27	211	189	1119	404	46	1630	8
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	561	22	72	33	27	211	189	1119	404	46	1630	8
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	561	22	72	33	27	211	189	1119	404	46	1630	8
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	561	22	72	33	27	211	189	1119	404	46	1630	8
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	561	22	72	33	27	211	189	1119	404	46	1630	8
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	561	22	72	33	27	211	189	1119	404	46	1630	8
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.93	0.95	0.92	0.92	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.93	0.07	1.00	1.11	0.89	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3416	134	1750	1952	1597	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.16	0.16	0.04	0.02	0.02	0.12	0.11	0.20	0.23	0.03	0.29	0.00
Crit Moves:		****		****			****				****	
Green Time:	34.7	34.7	51.6	10.0	10.0	32.8	22.8	66.4	101.1	16.9	60.5	70.5
Volume/Cap:	0.66	0.66	0.11	0.24	0.24	0.51	0.66	0.41	0.32	0.22	0.66	0.01
Delay/Veh:	49.3	49.3	29.2	61.9	61.9	47.8	60.7	24.2	7.2	56.1	32.3	17.4
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	49.3	49.3	29.2	61.9	61.9	47.8	60.7	24.2	7.2	56.1	32.3	17.4
DesignQueue:	34	1	4	2	2	13	13	48	9	3	78	0

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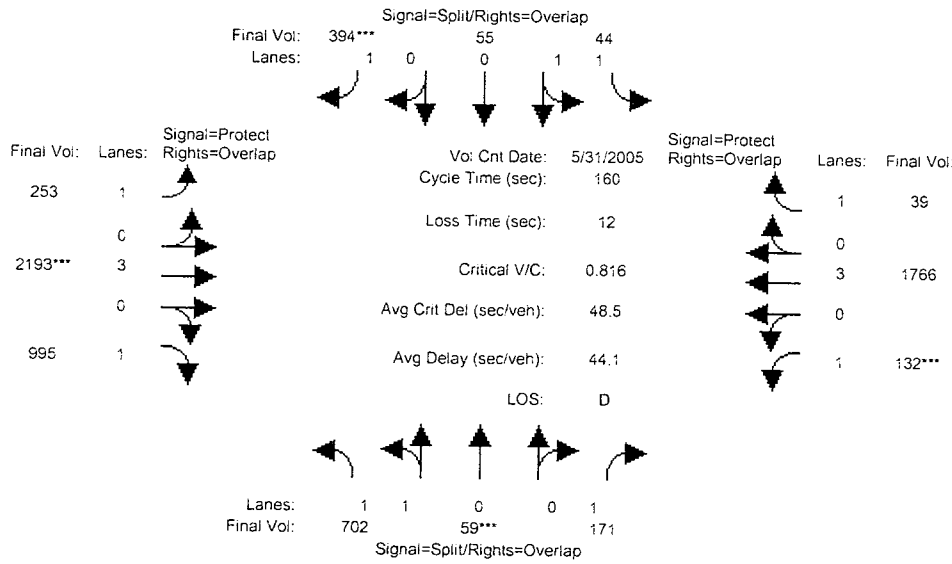
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #3261: ALVIN/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 31 May 2005 << 4:45-5:45PM												
Base Vol:	702	59	171	44	55	394	253	2193	995	132	1766	39
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	702	59	171	44	55	394	253	2193	995	132	1766	39
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	702	59	171	44	55	394	253	2193	995	132	1766	39
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	702	59	171	44	55	394	253	2193	995	132	1766	39
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	702	59	171	44	55	394	253	2193	995	132	1766	39
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	702	59	171	44	55	394	253	2193	995	132	1766	39
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.93	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.85	0.15	1.00	1.00	1.00	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3275	275	1750	1750	1900	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.21	0.21	0.10	0.03	0.03	0.23	0.14	0.38	0.57	0.08	0.31	0.02
Crit Moves:		****				****		****		****		
Green Time:	42.0	42.0	56.8	15.8	15.8	44.5	28.7	75.4	117.4	14.8	61.5	77.3
Volume/Cap:	0.82	0.82	0.28	0.25	0.29	0.81	0.81	0.82	0.77	0.82	0.81	0.05
Delay/Veh:	61.0	61.0	37.1	67.0	67.4	63.6	77.1	38.4	16.1	97.7	46.2	21.9
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	61.0	61.0	37.1	67.0	67.4	63.6	77.1	38.4	16.1	97.7	46.2	21.9
DesignQueue:	49	4	10	4	4	27	19	115	27	11	105	2

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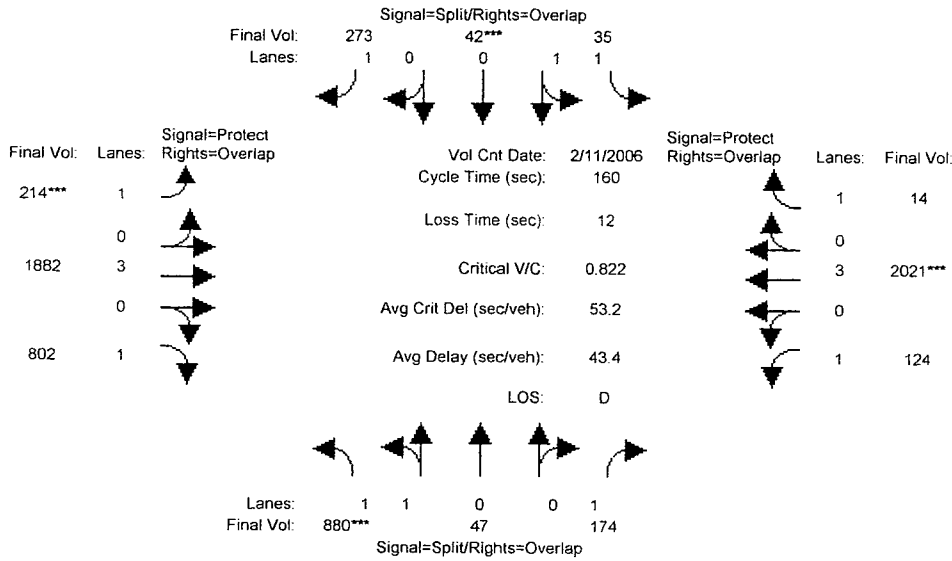
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #3261: ALVIN/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	880	47	174	35	42	273	214	1882	802	124	2021	14
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	880	47	174	35	42	273	214	1882	802	124	2021	14
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	880	47	174	35	42	273	214	1882	802	124	2021	14
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	880	47	174	35	42	273	214	1882	802	124	2021	14
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	880	47	174	35	42	273	214	1882	802	124	2021	14
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	880	47	174	35	42	273	214	1882	802	124	2021	14
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.93	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.90	0.10	1.00	1.00	1.00	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3370	180	1750	1750	1900	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.26	0.26	0.10	0.02	0.02	0.16	0.12	0.33	0.46	0.07	0.35	0.01
Crit Moves:	****				****		****				****	
Green Time:	48.8	48.8	64.6	10.0	10.0	32.9	22.9	73.4	122.2	15.8	66.3	76.3
Volume/Cap:	0.86	0.86	0.25	0.32	0.35	0.76	0.86	0.72	0.60	0.72	0.86	0.02
Delay/Veh:	59.1	59.1	31.8	72.5	72.9	68.9	90.9	36.0	9.0	83.7	45.8	22.1
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	59.1	59.1	31.8	72.5	72.9	68.9	90.9	36.0	9.0	83.7	45.8	22.1
DesignQueue:	58	3	9	3	4	20	17	99	19	10	116	1

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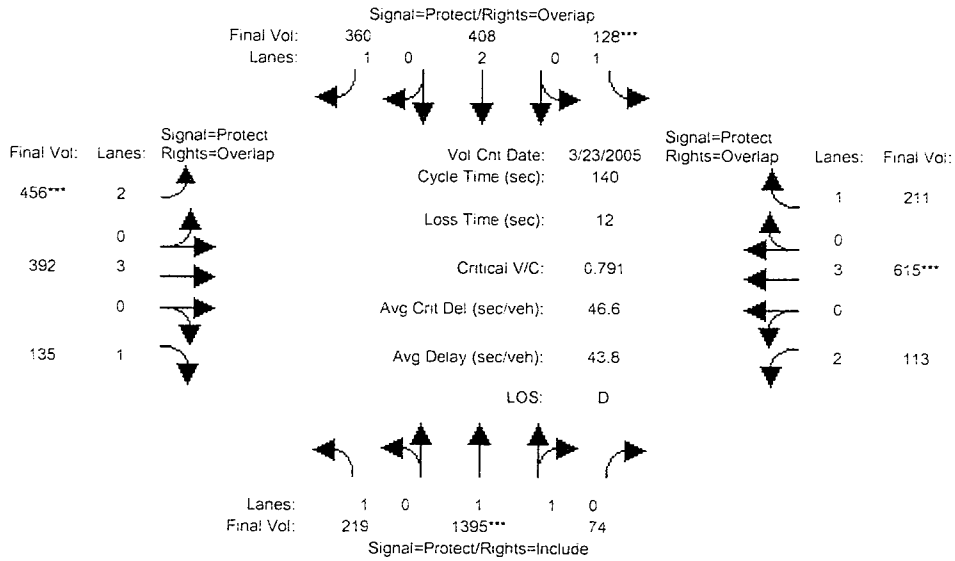
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #3628: KING/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 23 Mar 2005 <<												
Base Vol:	219	1395	74	128	408	360	456	392	135	113	615	211
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	219	1395	74	128	408	360	456	392	135	113	615	211
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	219	1395	74	128	408	360	456	392	135	113	615	211
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	219	1395	74	128	408	360	456	392	135	113	615	211
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	219	1395	74	128	408	360	456	392	135	113	615	211
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	219	1395	74	128	408	360	456	392	135	113	615	211
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.98	0.95	0.92	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	1.00	1.90	0.10	1.00	2.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	1750	3513	186	1750	3800	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.13	0.40	0.40	0.07	0.11	0.21	0.14	0.07	0.08	0.04	0.11	0.12
Crit Moves:		****		****			****				****	
Green Time:	44.8	70.3	70.3	13.0	38.4	64.1	25.6	26.3	71.1	18.4	19.1	32.1
Volume/Cap:	0.39	0.79	0.79	0.79	0.39	0.45	0.79	0.37	0.15	0.27	0.79	0.53
Delay/Veh:	37.4	31.1	31.1	84.8	41.5	26.3	61.9	49.8	18.4	55.1	64.0	48.6
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	37.4	31.1	31.1	84.8	41.5	26.3	61.9	49.8	18.4	55.1	64.0	48.6
DesignQueue:	12	60	3	9	24	16	30	25	5	8	43	13

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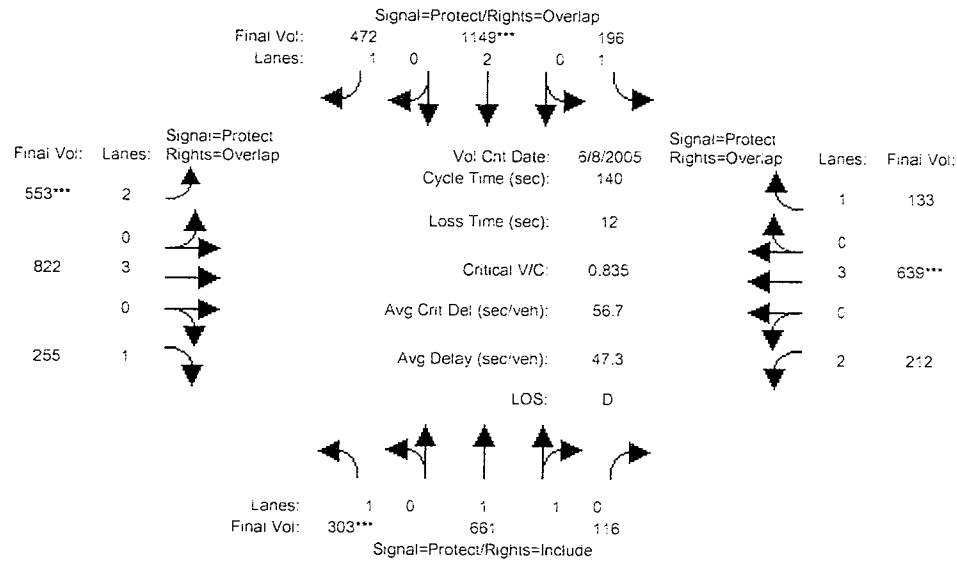
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #3628: KING/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 8 Jun 2005 <<												
Base Vol:	303	661	116	196	1149	472	553	822	255	212	639	133
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	303	661	116	196	1149	472	553	822	255	212	639	133
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	303	661	116	196	1149	472	553	822	255	212	639	133
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	303	661	116	196	1149	472	553	822	255	212	639	133
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	303	661	116	196	1149	472	553	822	255	212	639	133
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	303	661	116	196	1149	472	553	822	255	212	639	133
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.98	0.95	0.92	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	1.00	1.69	0.31	1.00	2.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	1750	3147	552	1750	3800	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.17	0.21	0.21	0.11	0.30	0.27	0.18	0.14	0.15	0.07	0.11	0.08
Crit Moves:	****				****		****				****	
Green Time:	29.0	52.0	52.0	27.7	50.7	80.2	29.4	32.9	61.9	15.4	18.8	46.5
Volume/Cap:	0.83	0.57	0.57	0.57	0.83	0.47	0.83	0.61	0.33	0.61	0.83	0.23
Delay/Veh:	68.5	35.5	35.5	52.9	45.4	17.9	62.0	48.7	25.7	62.8	67.0	34.0
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	68.5	35.5	35.5	52.9	45.4	17.9	62.0	48.7	25.7	62.8	67.0	34.0
DesignQueue:	19	34	6	13	62	17	35	51	11	15	44	7

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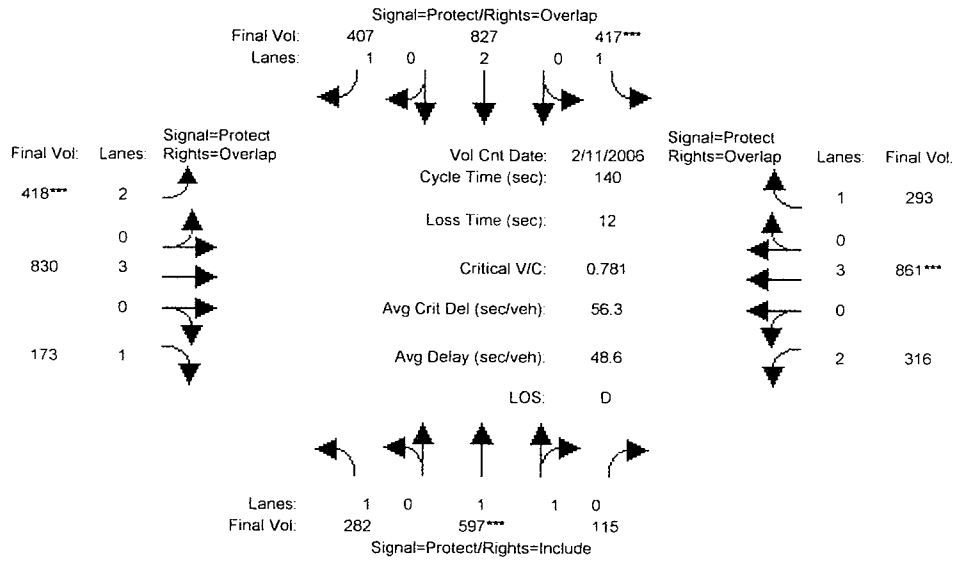
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #3628: KING/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	282	597	115	417	827	407	418	830	173	316	861	293
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	282	597	115	417	827	407	418	830	173	316	861	293
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	282	597	115	417	827	407	418	830	173	316	861	293
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	282	597	115	417	827	407	418	830	173	316	861	293
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	282	597	115	417	827	407	418	830	173	316	861	293
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	282	597	115	417	827	407	418	830	173	316	861	293
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.98	0.95	0.92	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	1.00	1.67	0.33	1.00	2.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	1750	3102	598	1750	3800	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.16	0.19	0.19	0.24	0.22	0.23	0.13	0.15	0.10	0.10	0.15	0.17
Crit Moves:		****		****			****				****	
Green Time:	32.8	34.5	34.5	42.7	44.3	68.1	23.8	30.1	62.9	20.7	27.1	69.7
Volume/Cap:	0.69	0.78	0.78	0.78	0.69	0.48	0.78	0.68	0.22	0.68	0.78	0.34
Delay/Veh:	53.7	53.7	53.7	51.7	43.5	24.5	63.0	52.0	23.7	60.4	57.3	21.4
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	53.7	53.7	53.7	51.7	43.5	24.5	63.0	52.0	23.7	60.4	57.3	21.4
DesignQueue:	17	37	7	24	47	17	28	53	8	21	56	12

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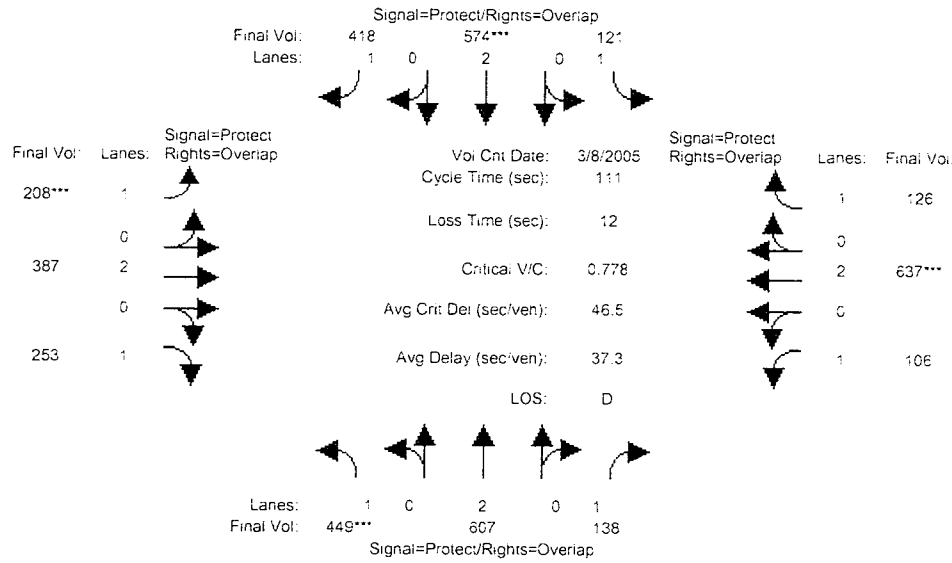
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

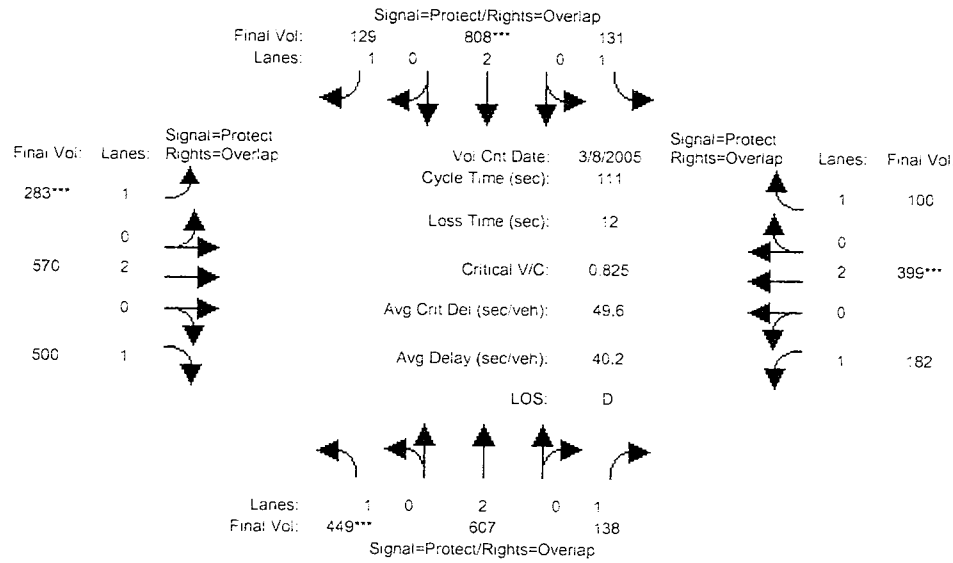
Intersection #3747: WHITE/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	T	R	L	T	R	L	T	R	L	T	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 8 Mar 2005 <<												
Base Vol:	449	607	138	121	574	418	208	387	253	106	637	126
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	449	607	138	121	574	418	208	387	253	106	637	126
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	449	607	138	121	574	418	208	387	253	106	637	126
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	449	607	138	121	574	418	208	387	253	106	637	126
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	449	607	138	121	574	418	208	387	253	106	637	126
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	449	607	138	121	574	418	208	387	253	106	637	126
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.26	0.16	0.08	0.07	0.15	0.24	0.12	0.10	0.14	0.06	0.17	0.07
Crit Moves:	****				****		****				****	
Green Time:	36.6	40.6	56.2	17.6	21.5	38.5	17.0	25.2	61.8	15.6	23.9	41.5
Volume/Cap:	0.78	0.44	0.16	0.44	0.79	0.69	0.78	0.45	0.26	0.43	0.78	0.19
Delay/Veh:	40.2	26.8	14.8	43.4	47.7	34.5	58.7	37.3	12.9	44.8	45.8	23.6
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	40.2	26.8	14.8	43.4	47.7	34.5	58.7	37.3	12.9	44.8	45.8	23.6
DesignQueue:	20	25	4	6	30	18	11	19	7	6	32	5

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #3747: WHITE/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 8 Mar 2005 <<												
Base Vol:	449	607	138	131	808	129	283	570	500	182	399	100
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	449	607	138	131	808	129	283	570	500	182	399	100
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	449	607	138	131	808	129	283	570	500	182	399	100
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	449	607	138	131	808	129	283	570	500	182	399	100
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	449	607	138	131	808	129	283	570	500	182	399	100
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	449	607	138	131	808	129	283	570	500	182	399	100
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.26	0.16	0.08	0.07	0.21	0.07	0.16	0.15	0.29	0.10	0.11	0.06
Crit Moves:	****				****		****				****	
Green Time:	34.5	43.0	57.7	20.1	28.6	50.4	21.8	21.2	55.7	14.7	14.1	34.3
Volume/Cap:	0.83	0.41	0.15	0.41	0.83	0.16	0.83	0.79	0.57	0.79	0.83	0.19
Delay/Veh:	45.4	25.0	14.0	41.1	44.7	18.0	57.8	48.4	20.2	62.8	58.3	28.3
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	45.4	25.0	14.0	41.1	44.7	18.0	57.8	48.4	20.2	62.8	58.3	28.3
DesignQueue:	20	24	4	7	39	4	15	30	17	10	22	4

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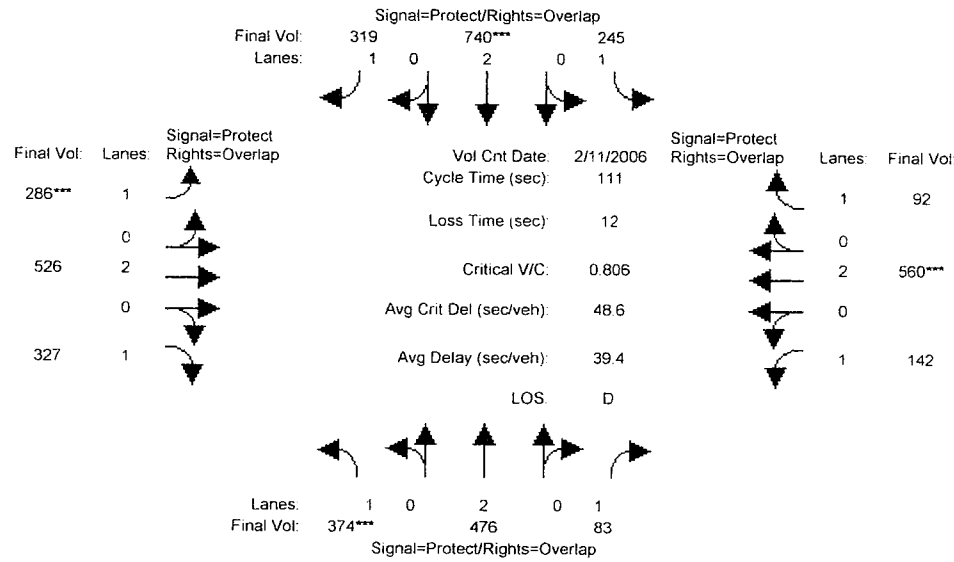
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #3747: WHITE/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	374	476	83	245	740	319	286	526	327	142	560	92
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	374	476	83	245	740	319	286	526	327	142	560	92
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	374	476	83	245	740	319	286	526	327	142	560	92
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	374	476	83	245	740	319	286	526	327	142	560	92
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	374	476	83	245	740	319	286	526	327	142	560	92
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	374	476	83	245	740	319	286	526	327	142	560	92
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.21	0.13	0.05	0.14	0.19	0.18	0.16	0.14	0.19	0.08	0.15	0.05
Crit Moves:	****				****		****				****	
Green Time:	29.4	26.5	42.4	29.7	26.8	49.3	22.5	27.0	56.4	15.8	20.3	50.0
Volume/Cap:	0.81	0.52	0.12	0.52	0.81	0.41	0.81	0.57	0.37	0.57	0.81	0.12
Delay/Veh:	48.1	37.3	22.4	35.7	45.0	21.3	54.9	37.8	16.8	47.5	50.4	17.8
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	48.1	37.3	22.4	35.7	45.0	21.3	54.9	37.8	16.8	47.5	50.4	17.8
DesignQueue:	18	23	3	11	36	11	15	25	10	8	29	3

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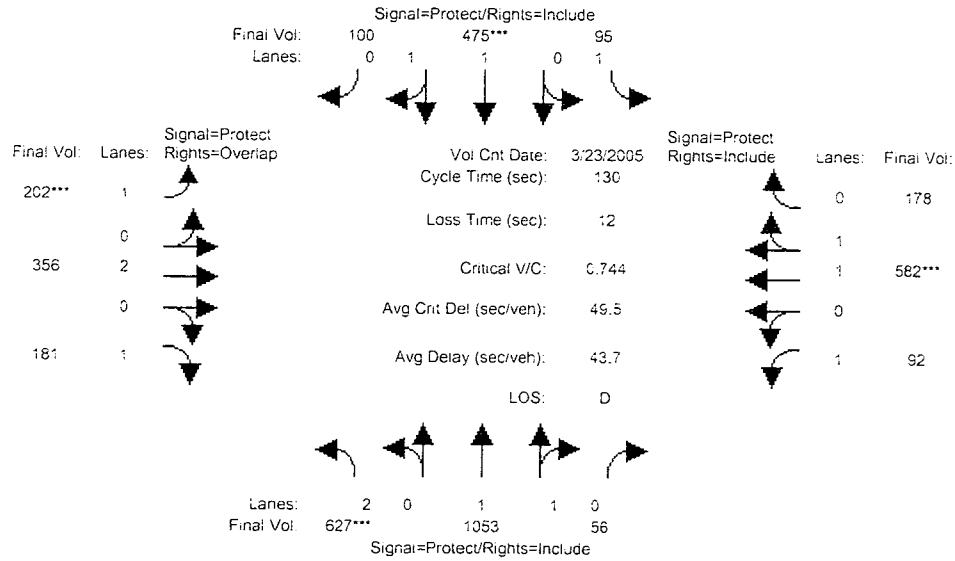
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #3818: WHITE/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 23 Mar 2005 <<												
Base Vol:	627	1053	56	95	475	100	202	356	181	92	582	178
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	627	1053	56	95	475	100	202	356	181	92	582	178
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	627	1053	56	95	475	100	202	356	181	92	582	178
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	627	1053	56	95	475	100	202	356	181	92	582	178
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	627	1053	56	95	475	100	202	356	181	92	582	178
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	627	1053	56	95	475	100	202	356	181	92	582	178
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	0.98	0.95	0.92	0.98	0.95	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	2.00	1.90	0.10	1.00	1.64	0.36	1.00	2.00	1.00	1.00	1.52	0.48
Final Sat.:	3150	3513	187	1750	3056	643	1750	3800	1750	1750	2833	866
Capacity Analysis Module:												
Vol/Sat:	0.20	0.30	0.30	0.05	0.16	0.16	0.12	0.09	0.10	0.05	0.21	0.21
Crit Moves:	****				****		****				****	
Green Time:	34.8	52.4	52.4	9.5	27.2	27.2	20.2	35.6	70.4	20.5	35.9	35.9
Volume/Cap:	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.34	0.19	0.33	0.74	0.74
Delay/Veh:	47.2	35.1	35.1	79.8	52.1	52.1	63.1	38.0	15.3	49.4	45.9	45.9
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	47.2	35.1	35.1	79.8	52.1	52.1	63.1	38.0	15.3	49.4	45.9	45.9
DesignQueue:	35	49	3	6	28	6	13	19	6	6	32	10

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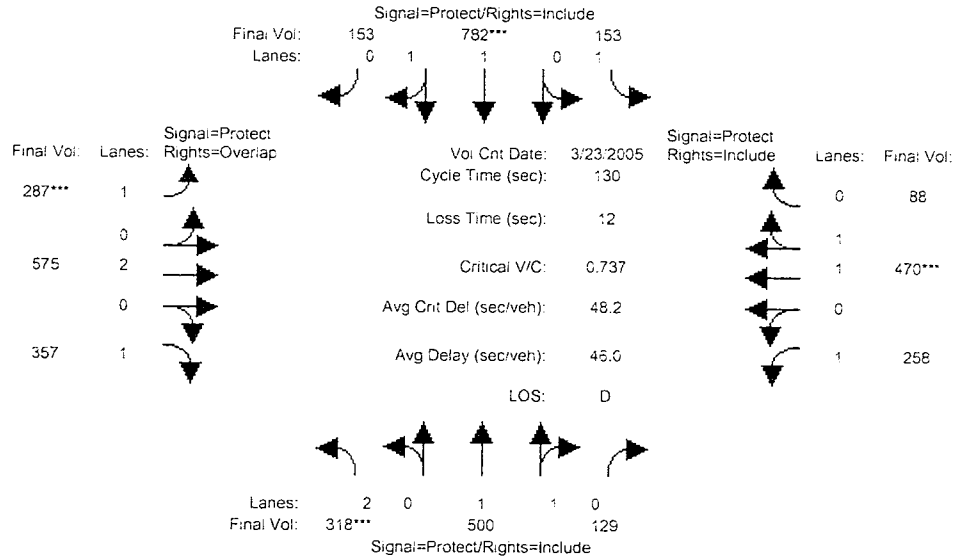
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #3818: WHITE/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 23 Mar 2005 <<												
Base Vol:	318	500	129	153	782	153	287	575	357	258	470	88
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	318	500	129	153	782	153	287	575	357	258	470	88
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	318	500	129	153	782	153	287	575	357	258	470	88
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	318	500	129	153	782	153	287	575	357	258	470	88
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	318	500	129	153	782	153	287	575	357	258	470	88
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	318	500	129	153	782	153	287	575	357	258	470	88
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	0.98	0.95	0.92	0.98	0.95	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	2.00	1.58	0.42	1.00	1.66	0.34	1.00	2.00	1.00	1.00	1.68	0.32
Final Sat.:	3150	2941	759	1750	3094	605	1750	3800	1750	1750	3116	583
Capacity Analysis Module:												
Vol/Sat:	0.10	0.17	0.17	0.09	0.25	0.25	0.16	0.15	0.20	0.15	0.15	0.15
Crit Moves:	****				****		****				****	
Green Time:	17.8	41.2	41.2	21.2	44.6	44.6	28.9	28.1	46.0	27.4	26.6	26.6
Volume/Cap:	0.74	0.54	0.54	0.54	0.74	0.74	0.74	0.70	0.58	0.70	0.74	0.74
Delay/Veh:	60.4	37.0	37.0	51.9	39.8	39.8	54.2	49.7	35.5	53.3	52.2	52.2
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	60.4	37.0	37.0	51.9	39.8	39.8	54.2	49.7	35.5	53.3	52.2	52.2
DesignQueue:	20	26	7	9	40	8	17	34	18	15	28	5

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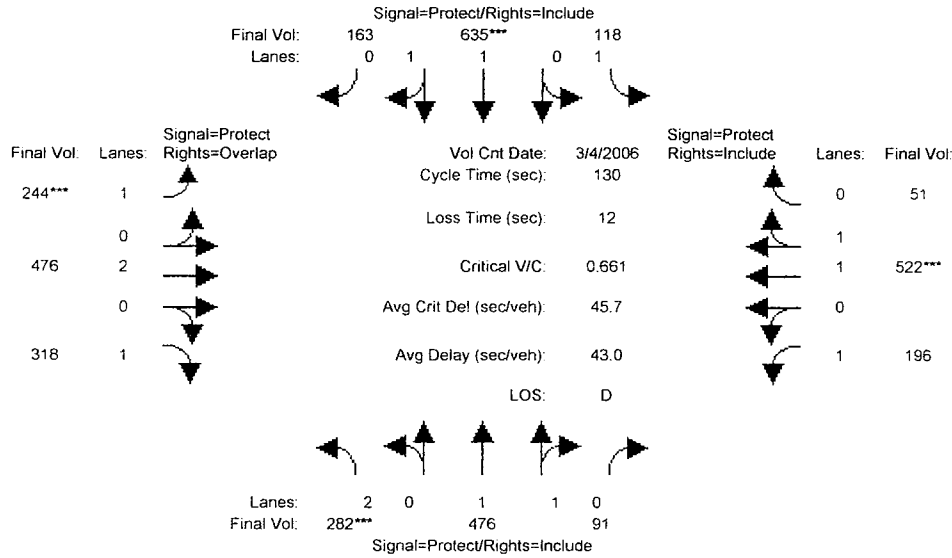
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #3818: WHITE/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 4 Mar 2006 <<												
Base Vol:	282	476	91	118	635	163	244	476	318	196	522	51
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	282	476	91	118	635	163	244	476	318	196	522	51
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	282	476	91	118	635	163	244	476	318	196	522	51
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	282	476	91	118	635	163	244	476	318	196	522	51
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	282	476	91	118	635	163	244	476	318	196	522	51
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	282	476	91	118	635	163	244	476	318	196	522	51
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	0.98	0.95	0.92	0.98	0.95	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	2.00	1.67	0.33	1.00	1.58	0.42	1.00	2.00	1.00	1.00	1.82	0.18
Final Sat.:	3150	3106	594	1750	2944	756	1750	3800	1750	1750	3370	329
Capacity Analysis Module:												
Vol/Sat:	0.09	0.15	0.15	0.07	0.22	0.22	0.14	0.13	0.18	0.11	0.15	0.15
Crit Moves:	****				****		****				****	
Green Time:	17.6	41.7	41.7	18.4	42.5	42.5	27.4	30.6	48.2	27.3	30.5	30.5
Volume/Cap:	0.66	0.48	0.48	0.48	0.66	0.66	0.66	0.53	0.49	0.53	0.66	0.66
Delay/Veh:	57.2	35.7	35.7	52.9	39.0	39.0	51.4	44.1	32.0	47.1	47.0	47.0
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	57.2	35.7	35.7	52.9	39.0	39.0	51.4	44.1	32.0	47.1	47.0	47.0
DesignQueue:	18	24	5	7	33	8	14	27	15	11	30	3

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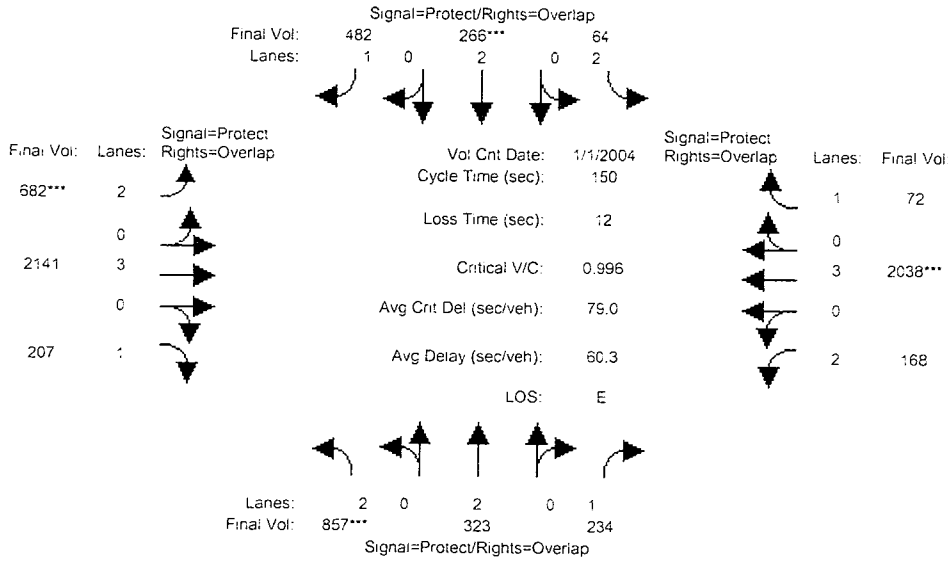
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #5723: SILVER CREEK/CAPITOL



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 1 Jan 2004 << 7:15-8:15AM												
Base Vol:	857	323	234	64	266	482	682	2379	207	168	2264	72
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	857	323	234	64	266	482	682	2379	207	168	2264	72
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	857	323	234	64	266	482	682	2379	207	168	2264	72
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.90	1.00	1.00	0.90	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	857	323	234	64	266	482	682	2141	207	168	2038	72
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	857	323	234	64	266	482	682	2141	207	168	2038	72
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	857	323	234	64	266	482	682	2141	207	168	2038	72
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	2.00	1.00	2.00	2.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	3150	3800	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.27	0.09	0.13	0.02	0.07	0.28	0.22	0.38	0.12	0.05	0.36	0.04
Crit Moves:	****				****		****				****	
Green Time:	41.0	33.3	44.0	16.3	10.5	43.2	32.6	75.7	116.7	10.8	53.9	72.1
Volume/Cap:	1.00	0.38	0.46	0.17	1.00	0.96	1.00	0.74	0.15	0.74	1.00	0.09
Delay/Veh:	84.0	49.9	43.9	59.3	124	82.0	91.9	30.5	4.2	80.9	66.8	21.1
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	84.0	49.9	43.9	59.3	124	82.0	91.9	30.5	4.2	80.9	66.8	21.1
DesignQueue:	55	21	14	5	21	31	47	98	4	13	120	3

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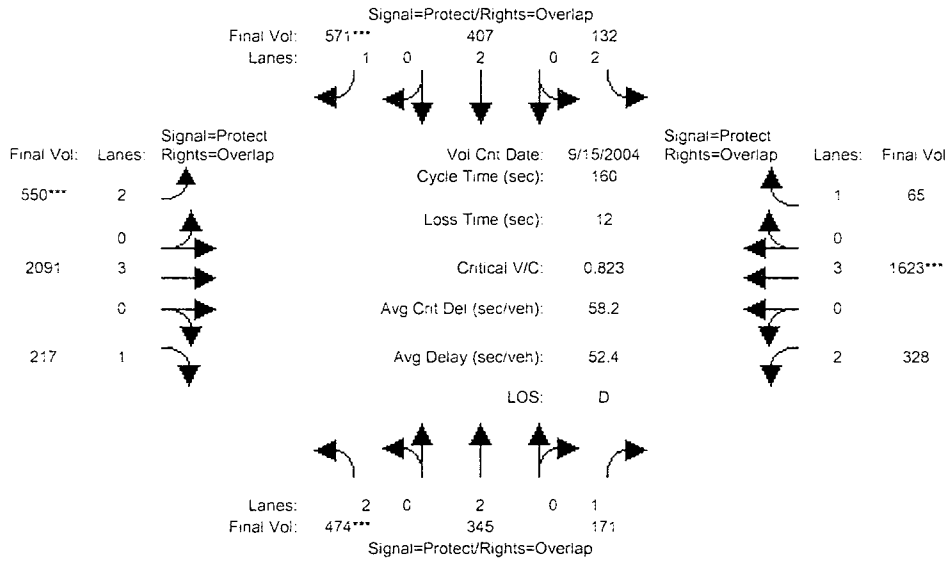
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #5723: SILVER CREEK/CAPITOL

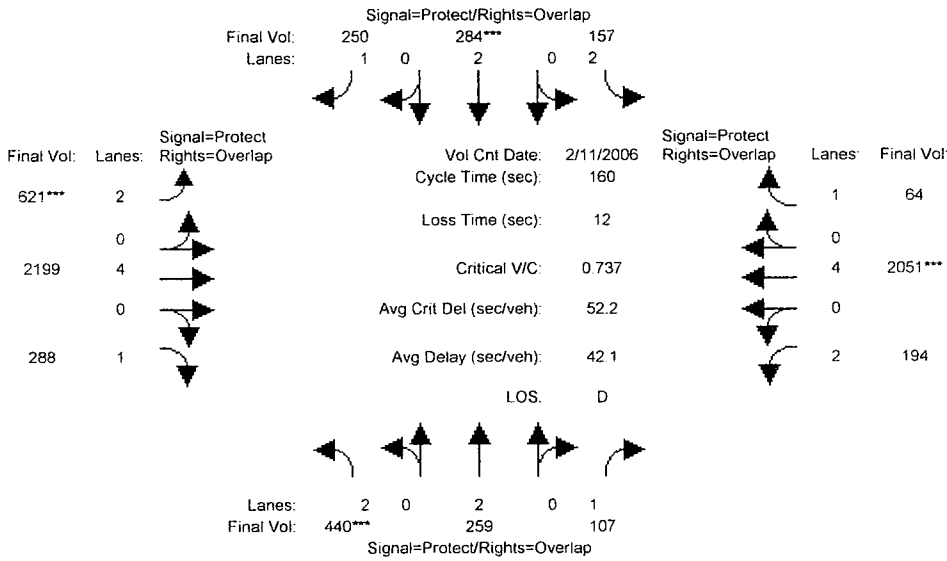


Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	14	10	10	14	70	10	14	60	10
Volume Module: >> Count Date: 15 Sep 2004 << 5:00-6:00PM												
Base Vol:	474	345	171	132	407	571	550	2323	217	328	1932	65
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	474	345	171	132	407	571	550	2323	217	328	1932	65
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	474	345	171	132	407	571	550	2323	217	328	1932	65
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.90	1.00	1.00	0.84	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	474	345	171	132	407	571	550	2091	217	328	1623	65
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	474	345	171	132	407	571	550	2091	217	328	1623	65
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	474	345	171	132	407	571	550	2091	217	328	1623	65
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	2.00	1.00	2.00	2.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	3150	3800	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.15	0.09	0.10	0.04	0.11	0.33	0.17	0.37	0.12	0.10	0.28	0.04
Crit Moves:	****					****	****				****	
Green Time:	27.8	28.4	46.1	27.4	28.0	60.2	32.2	74.5	102.3	17.7	60.0	87.4
Volume/Cap:	0.87	0.51	0.34	0.24	0.61	0.87	0.87	0.79	0.19	0.94	0.76	0.07
Delay/Veh:	78.0	60.2	45.3	57.6	62.7	63.3	73.9	37.7	12.0	103.4	45.3	17.2
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	78.0	60.2	45.3	57.6	62.7	63.3	73.9	37.7	12.0	103.4	45.3	17.2
DesignQueue:	36	26	11	10	31	34	41	110	7	27	97	3

Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #5723: SILVER CREEK/CAPITOL



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	14	10	10	14	70	10	14	60	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	440	259	107	157	284	250	621	2199	288	194	2051	64
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	440	259	107	157	284	250	621	2199	288	194	2051	64
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	440	259	107	157	284	250	621	2199	288	194	2051	64
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	440	259	107	157	284	250	621	2199	288	194	2051	64
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	440	259	107	157	284	250	621	2199	288	194	2051	64
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	440	259	107	157	284	250	621	2199	288	194	2051	64
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	2.00	1.00	2.00	2.00	1.00	2.00	4.00	1.00	2.00	4.00	1.00
Final Sat.:	3150	3800	1750	3150	3800	1750	3150	7600	1750	3150	7600	1750
Capacity Analysis Module:												
Vol/Sat:	0.14	0.07	0.06	0.05	0.07	0.14	0.20	0.29	0.16	0.06	0.27	0.04
Crit Moves:	****				****		****				****	
Green Time:	29.9	20.1	37.1	25.8	16.0	58.1	42.2	85.1	115.0	17.0	60.0	85.8
Volume/Cap:	0.75	0.54	0.26	0.31	0.75	0.39	0.75	0.54	0.23	0.58	0.72	0.07
Delay/Veh:	66.8	66.9	50.6	59.6	78.1	42.3	57.8	24.8	7.7	70.6	43.7	17.9
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	66.8	66.9	50.6	59.6	78.1	42.3	57.8	24.8	7.7	70.6	43.7	17.9
DesignQueue:	33	21	7	12	23	15	42	99	8	16	123	3

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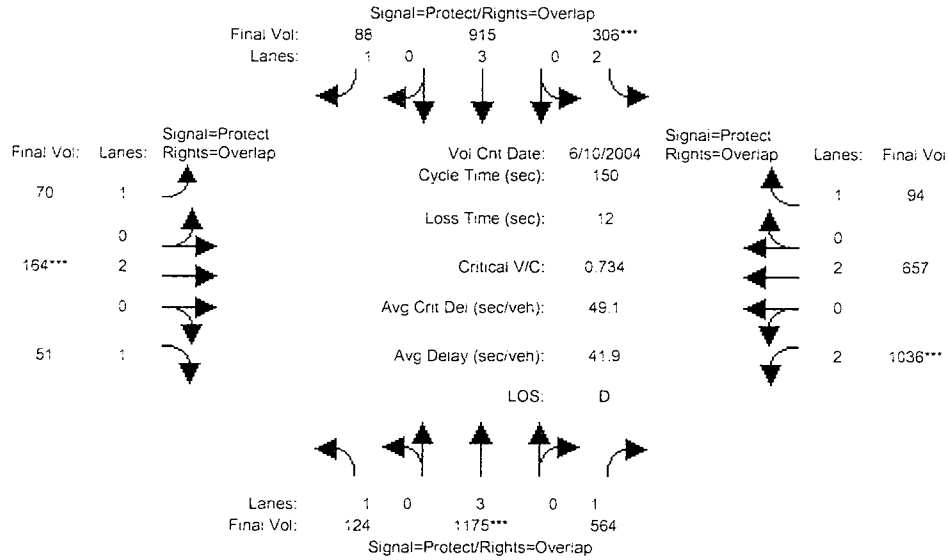
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #5724: CAPITOL/ABORN



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 10 Jun 2004 << 7:45-8:45AM												
Base Vol:	124	1305	564	306	1017	88	70	164	51	1036	657	94
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	124	1305	564	306	1017	88	70	164	51	1036	657	94
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	124	1305	564	306	1017	88	70	164	51	1036	657	94
User Adj:	1.00	0.90	1.00	1.00	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	124	1175	564	306	915	88	70	164	51	1036	657	94
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	124	1175	564	306	915	88	70	164	51	1036	657	94
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	124	1175	564	306	915	88	70	164	51	1036	657	94
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.83	1.00	0.92	0.92	1.00	0.92	0.83	1.00	0.92
Lanes:	1.00	3.00	1.00	2.00	3.00	1.00	1.00	2.00	1.00	2.00	2.00	1.00
Final Sat.:	1750	5700	1750	3150	5700	1750	1750	3800	1750	3150	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.07	0.21	0.32	0.10	0.16	0.05	0.04	0.04	0.03	0.33	0.17	0.05
Crit Moves:		****		****				****		****		
Green Time:	18.8	41.7	108.3	19.7	42.6	58.9	16.3	10.0	28.8	66.6	60.3	80.0
Volume/Cap:	0.57	0.74	0.45	0.74	0.57	0.13	0.37	0.65	0.15	0.74	0.43	0.10
Delay/Veh:	65.2	51.1	8.8	69.7	46.3	29.2	63.3	74.0	50.6	36.7	32.6	17.3
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	65.2	51.1	8.8	69.7	46.3	29.2	63.3	74.0	50.6	36.7	32.6	17.3
DesignQueue:	9	75	14	23	57	5	5	13	3	52	34	4

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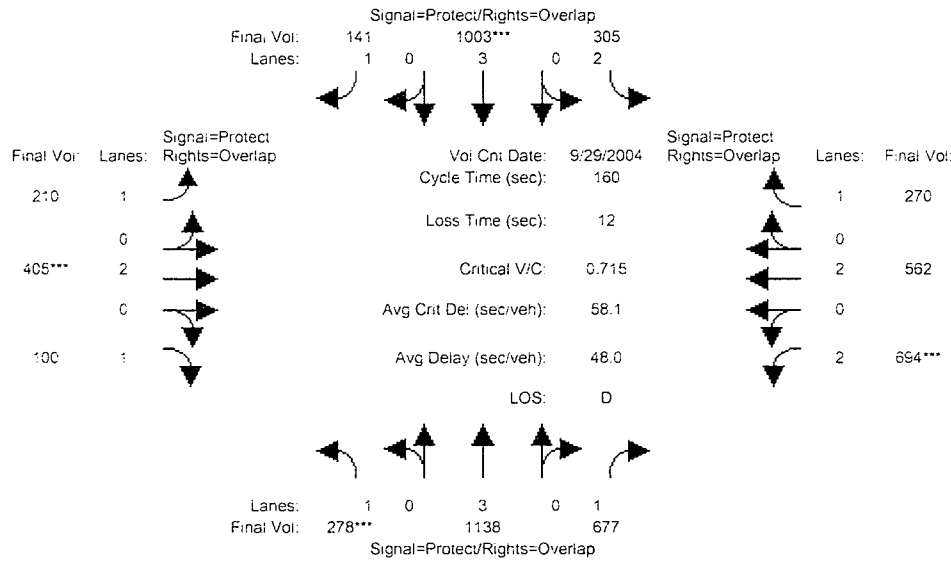
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #5724: CAPITOL/ABORN



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	55	10	14	55	10	14	10	10	14	10	10
Volume Module: >> Count Date: 29 Sep 2004 << 5:00-6:00PM												
Base Vol:	278	1264	677	305	1194	141	210	405	100	694	562	270
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	278	1264	677	305	1194	141	210	405	100	694	562	270
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	278	1264	677	305	1194	141	210	405	100	694	562	270
User Adj:	1.00	0.90	1.00	1.00	0.84	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	278	1138	677	305	1003	141	210	405	100	694	562	270
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	278	1138	677	305	1003	141	210	405	100	694	562	270
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	278	1138	677	305	1003	141	210	405	100	694	562	270
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.83	1.00	0.92	0.92	1.00	0.92	0.83	1.00	0.92
Lanes:	1.00	3.00	1.00	2.00	3.00	1.00	1.00	2.00	1.00	2.00	2.00	1.00
Final Sat.:	1750	5700	1750	3150	5700	1750	1750	3800	1750	3150	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.16	0.20	0.39	0.10	0.18	0.08	0.12	0.11	0.06	0.22	0.15	0.15
Crit Moves:	****				****			****		****		
Green Time:	30.4	66.6	108.8	18.8	55.0	83.0	28.0	20.4	50.8	42.2	34.6	53.3
Volume/Cap:	0.84	0.48	0.57	0.83	0.51	0.16	0.68	0.84	0.18	0.84	0.69	0.46
Delay/Veh:	79.0	34.2	14.0	83.1	39.9	14.9	68.1	80.1	39.7	63.0	60.1	42.6
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	79.0	34.2	14.0	83.1	39.9	14.9	68.1	80.1	39.7	63.0	60.1	42.6
DesignQueue:	21	62	21	24	61	6	16	32	6	48	41	17

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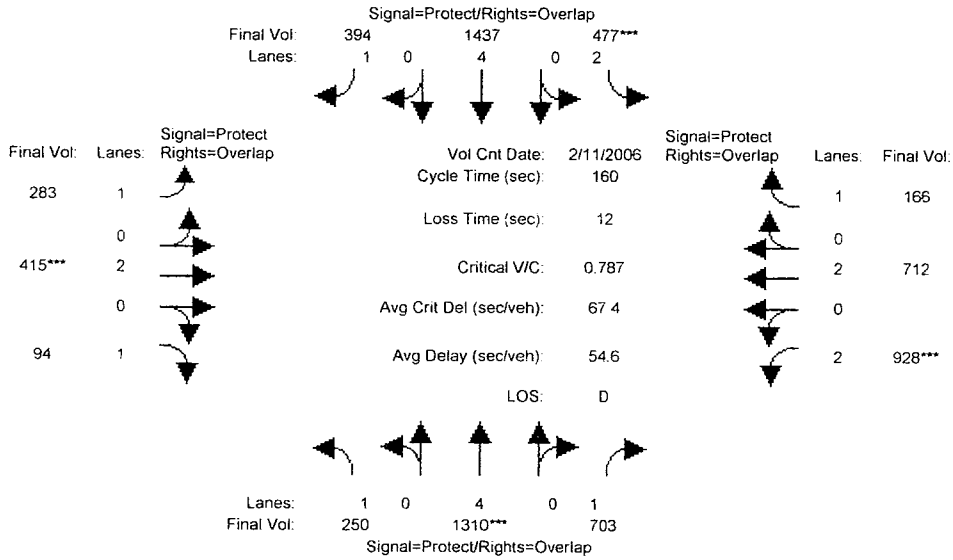
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #5724: CAPITOL/ABORN



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	55	10	14	55	10	14	10	10	14	10	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	250	1310	703	477	1437	394	283	415	94	928	712	166
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	250	1310	703	477	1437	394	283	415	94	928	712	166
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	250	1310	703	477	1437	394	283	415	94	928	712	166
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	250	1310	703	477	1437	394	283	415	94	928	712	166
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	250	1310	703	477	1437	394	283	415	94	928	712	166
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	250	1310	703	477	1437	394	283	415	94	928	712	166
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.83	1.00	0.92	0.92	1.00	0.92	0.83	1.00	0.92
Lanes:	1.00	4.00	1.00	2.00	4.00	1.00	1.00	2.00	1.00	2.00	2.00	1.00
Final Sat.:	1750	7600	1750	3150	7600	1750	1750	3800	1750	3150	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.14	0.17	0.40	0.15	0.19	0.23	0.16	0.11	0.05	0.29	0.19	0.09
Crit Moves:		****		****				****		****		
Green Time:	23.6	55.0	104.3	25.4	56.8	88.1	31.3	18.3	41.9	49.3	36.3	61.7
Volume/Cap:	0.97	0.50	0.62	0.96	0.53	0.41	0.83	0.96	0.21	0.96	0.83	0.25
Delay/Veh:	115.0	41.8	17.2	95.9	38.8	14.5	76.8	102	46.3	73.2	65.4	33.6
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	115.0	41.8	17.2	95.9	38.8	14.5	76.8	102	46.3	73.2	65.4	33.6
DesignQueue:	20	80	24	37	87	17	21	34	6	61	51	9

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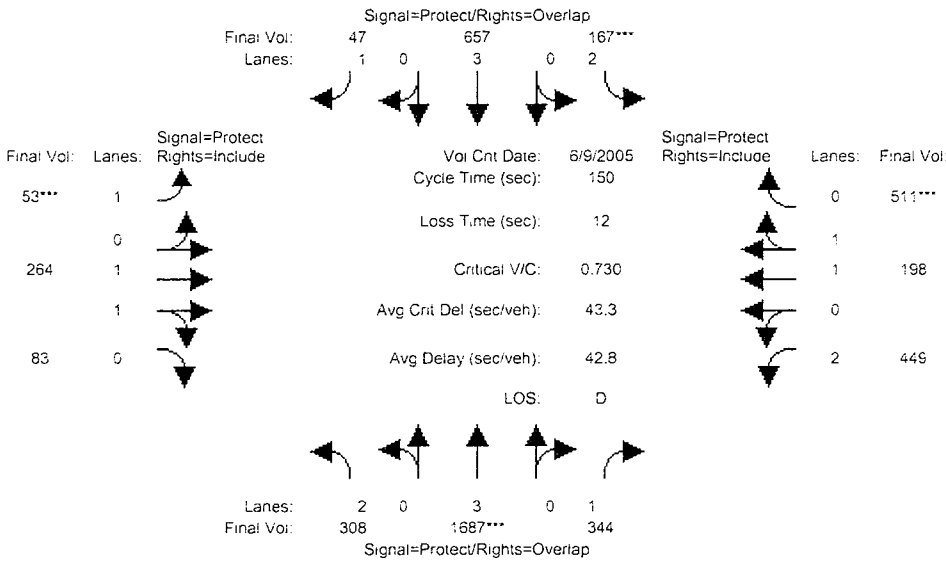
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #5725: CAPITOL/QUIMBY

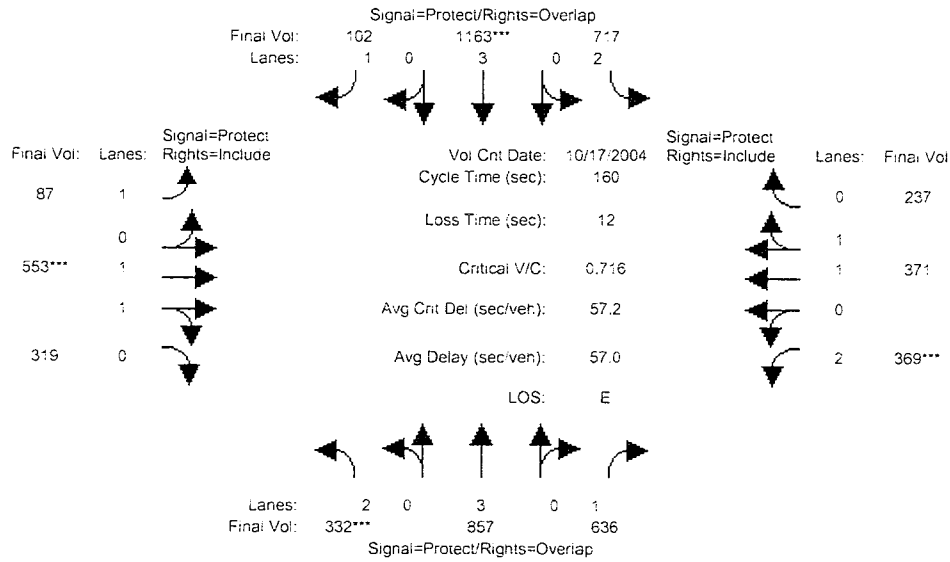


Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 9 Jun 2005 << 7:30-8:30AM												
Base Vol:	308	1874	344	167	730	47	53	264	83	449	198	511
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	308	1874	344	167	730	47	53	264	83	449	198	511
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	308	1874	344	167	730	47	53	264	83	449	198	511
User Adj:	1.00	0.90	1.00	1.00	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	308	1687	344	167	657	47	53	264	83	449	198	511
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	308	1687	344	167	657	47	53	264	83	449	198	511
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	308	1687	344	167	657	47	53	264	83	449	198	511
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.92	0.98	0.95	0.83	1.00	0.92
Lanes:	2.00	3.00	1.00	2.00	3.00	1.00	1.00	1.51	0.49	2.00	1.00	1.00
Final Sat.:	3150	5700	1750	3150	5700	1750	1750	2814	885	3150	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.10	0.30	0.20	0.05	0.12	0.03	0.03	0.09	0.09	0.14	0.10	0.29
Crit Moves:		****		****			****					****
Green Time:	32.7	60.5	100.7	10.8	38.6	45.6	7.0	26.5	26.5	40.2	59.7	59.7
Volume/Cap:	0.45	0.73	0.29	0.73	0.45	0.09	0.65	0.53	0.53	0.53	0.26	0.73
Delay/Veh:	51.3	39.2	10.2	79.8	47.0	37.4	87.2	57.0	57.0	47.5	30.4	41.3
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	51.3	39.2	10.2	79.8	47.0	37.4	87.2	57.0	57.0	47.5	30.4	41.3
DesignQueue:	21	91	10	13	42	3	4	19	6	28	10	28

Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #5725: CAPITOL/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	14	65	10	14	10	10	14	10	10
Volume Module: >> Count Date: 17 Oct 2004 << 5:00-6:00PM												
Base Vol:	332	952	636	717	1385	102	87	553	319	369	371	237
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	332	952	636	717	1385	102	87	553	319	369	371	237
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	332	952	636	717	1385	102	87	553	319	369	371	237
User Adj:	1.00	0.90	1.00	1.00	0.84	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	332	857	636	717	1163	102	87	553	319	369	371	237
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	332	857	636	717	1163	102	87	553	319	369	371	237
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	332	857	636	717	1163	102	87	553	319	369	371	237
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.92	0.99	0.95	0.83	0.99	0.95
Lanes:	2.00	3.00	1.00	2.00	3.00	1.00	1.00	1.25	0.75	2.00	1.20	0.80
Final Sat.:	3150	5700	1750	3150	5700	1750	1750	2345	1353	3150	2257	1442
Capacity Analysis Module:												
Vol/Sat:	0.11	0.15	0.36	0.23	0.20	0.06	0.05	0.24	0.24	0.12	0.16	0.16
Crit Moves:	****				****			****		****		
Green Time:	19.1	43.7	64.9	40.4	65.0	87.2	22.2	42.7	42.7	21.2	41.7	41.7
Volume/Cap:	0.88	0.55	0.90	0.90	0.50	0.11	0.36	0.88	0.88	0.88	0.63	0.63
Delay/Veh:	90.4	50.2	58.4	71.3	31.6	12.2	63.4	65.8	65.8	87.6	53.7	53.7
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	90.4	50.2	58.4	71.3	31.6	12.2	63.4	65.8	65.8	87.6	53.7	53.7
DesignQueue:	27	58	37	50	65	4	7	38	22	29	25	16

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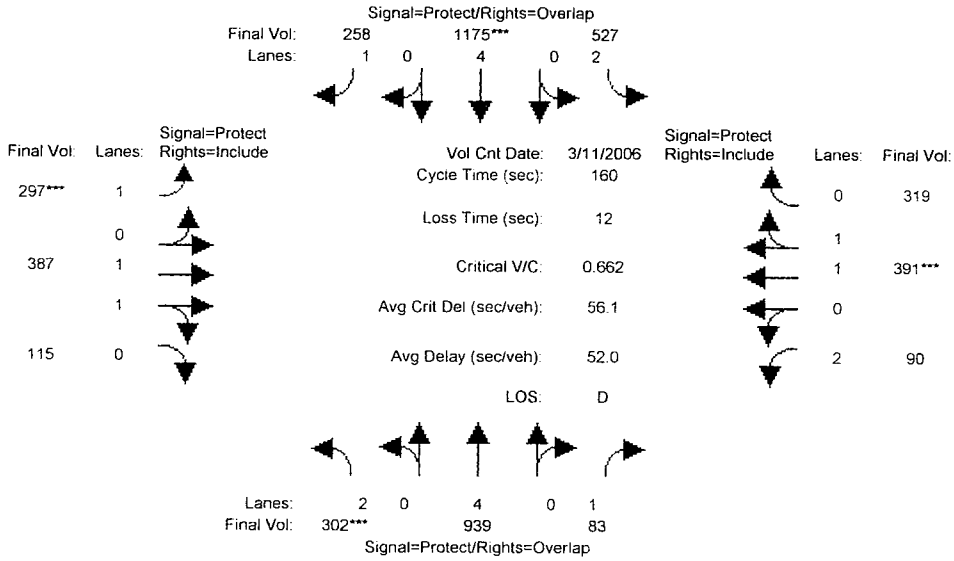
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #5725: CAPITOL/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	14	65	10	14	10	10	14	10	10
Volume Module: >> Count Date: 11 Mar 2006 <<												
Base Vol:	302	939	83	527	1175	258	297	387	115	90	391	319
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	302	939	83	527	1175	258	297	387	115	90	391	319
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	302	939	83	527	1175	258	297	387	115	90	391	319
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	302	939	83	527	1175	258	297	387	115	90	391	319
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	302	939	83	527	1175	258	297	387	115	90	391	319
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	302	939	83	527	1175	258	297	387	115	90	391	319
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.92	0.98	0.95	0.83	1.00	0.95
Lanes:	2.00	4.00	1.00	2.00	4.00	1.00	1.00	1.53	0.47	2.00	1.08	0.92
Final Sat.:	3150	7600	1750	3150	7600	1750	1750	2852	847	3150	2036	1661
Capacity Analysis Module:												
Vol/Sat:	0.10	0.12	0.05	0.17	0.15	0.15	0.17	0.14	0.14	0.03	0.19	0.19
Crit Moves:	****				****		****				****	
Green Time:	17.4	35.0	60.7	47.4	65.0	95.8	30.8	39.9	39.9	25.7	34.8	34.8
Volume/Cap:	0.88	0.56	0.12	0.56	0.38	0.25	0.88	0.54	0.54	0.18	0.88	0.88
Delay/Veh:	92.7	56.2	32.4	47.9	29.7	8.9	85.6	52.8	52.8	58.2	71.8	71.8
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	92.7	56.2	32.4	47.9	29.7	8.9	85.6	52.8	52.8	58.2	71.8	71.8
DesignQueue:	24	67	5	34	65	10	22	27	8	7	29	23

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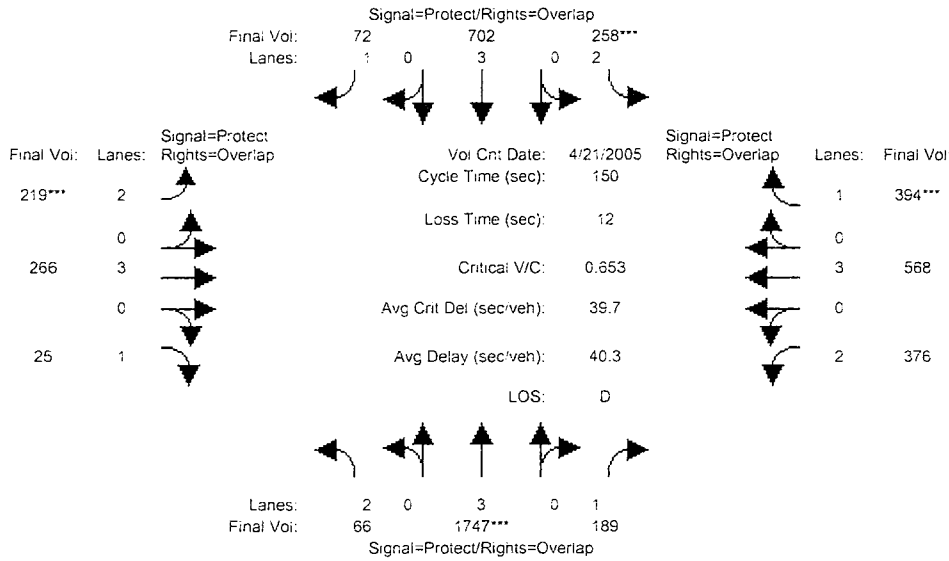
Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

Intersection #5727: CAPITOL/TULLY

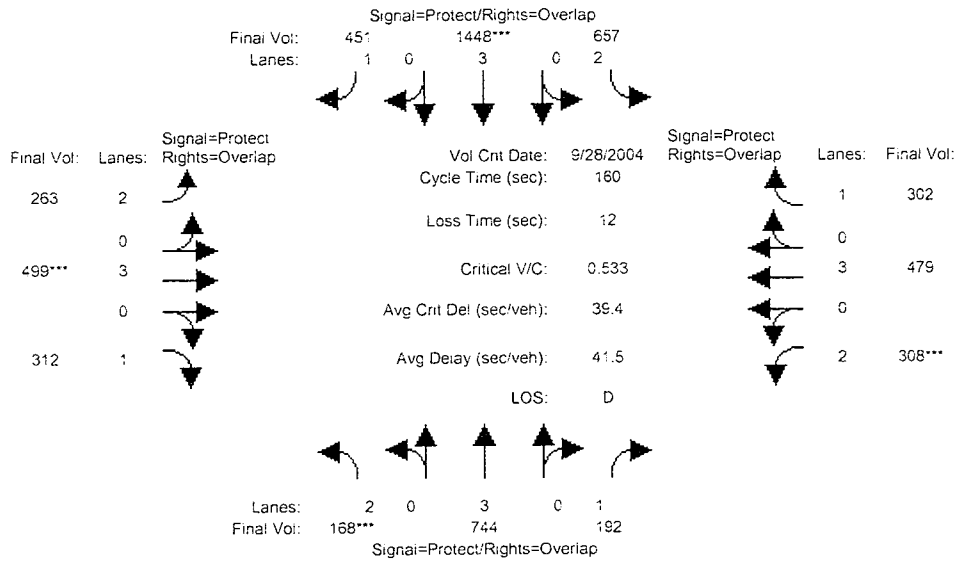


Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 21 Apr 2005 << 7:30-8:30AM												
Base Vol:	66	1941	189	258	780	72	219	266	25	376	568	394
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	66	1941	189	258	780	72	219	266	25	376	568	394
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	66	1941	189	258	780	72	219	266	25	376	568	394
User Adj:	1.00	0.90	1.00	1.00	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	66	1747	189	258	702	72	219	266	25	376	568	394
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	66	1747	189	258	702	72	219	266	25	376	568	394
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	66	1747	189	258	702	72	219	266	25	376	568	394
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	3.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	5700	1750	3150	5700	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.02	0.31	0.11	0.08	0.12	0.04	0.07	0.05	0.01	0.12	0.10	0.23
Crit Moves:		****		****			****					****
Green Time:	24.5	70.4	101.7	18.8	64.7	80.6	16.0	17.5	42.0	31.3	32.9	51.7
Volume/Cap:	0.13	0.65	0.16	0.65	0.29	0.08	0.65	0.40	0.05	0.57	0.45	0.65
Delay/Veh:	53.7	31.1	8.8	66.4	27.8	16.8	68.9	61.8	39.5	54.5	51.0	44.2
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	53.7	31.1	8.8	66.4	27.8	16.8	68.9	61.8	39.5	54.5	51.0	44.2
DesignQueue:	5	84	5	19	34	3	17	20	2	25	38	23

Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #5727: CAPITOL/TULLY

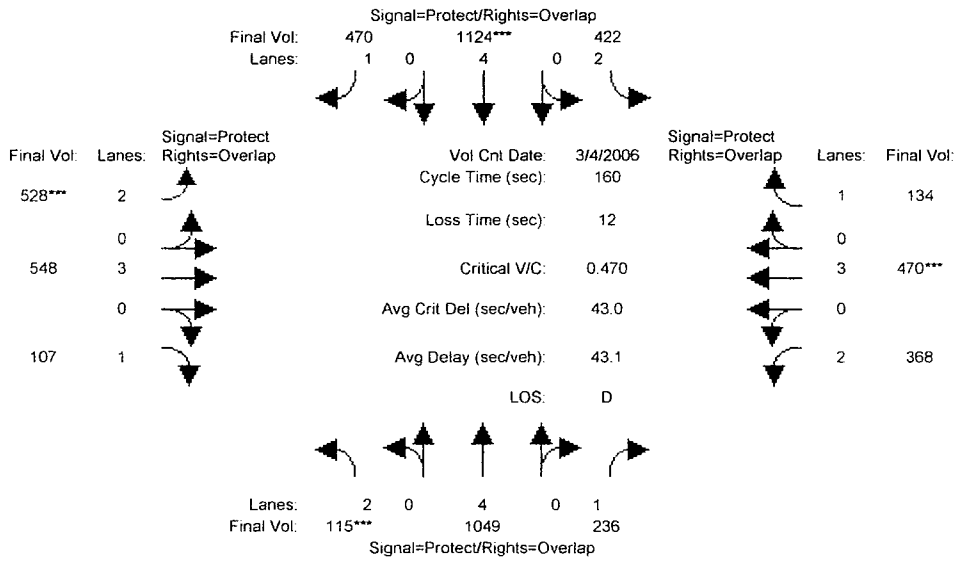


Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	14	70	10	14	10	10	14	10	10
Volume Module: >> Count Date: 28 Sep 2004 << 5:00-6:00PM												
Base Vol:	168	827	192	657	1724	451	263	499	312	308	479	302
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	168	827	192	657	1724	451	263	499	312	308	479	302
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	168	827	192	657	1724	451	263	499	312	308	479	302
User Adj:	1.00	0.90	1.00	1.00	0.84	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	168	744	192	657	1448	451	263	499	312	308	479	302
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	168	744	192	657	1448	451	263	499	312	308	479	302
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	168	744	192	657	1448	451	263	499	312	308	479	302
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	3.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	5700	1750	3150	5700	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.05	0.13	0.11	0.21	0.25	0.26	0.08	0.09	0.18	0.10	0.08	0.17
Crit Moves:	****				****			****		****		
Green Time:	16.0	35.6	64.9	56.8	76.3	104.7	28.4	26.3	42.3	29.4	27.3	84.1
Volume/Cap:	0.53	0.59	0.27	0.59	0.53	0.39	0.47	0.53	0.67	0.53	0.49	0.33
Delay/Veh:	70.2	56.4	31.9	40.3	23.7	5.7	59.7	61.8	56.6	60.1	60.5	22.0
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	70.2	56.4	31.9	40.3	23.7	5.7	59.7	61.8	56.6	60.1	60.5	22.0
DesignQueue:	14	53	10	39	72	15	20	38	21	23	36	13

Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #5727: CAPITOL/TULLY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	14	70	10	14	10	10	14	10	10
Volume Module: >> Count Date: 4 Mar 2006 <<												
Base Vol:	115	1049	236	422	1124	470	528	548	107	368	470	134
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	115	1049	236	422	1124	470	528	548	107	368	470	134
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	115	1049	236	422	1124	470	528	548	107	368	470	134
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	115	1049	236	422	1124	470	528	548	107	368	470	134
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	115	1049	236	422	1124	470	528	548	107	368	470	134
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	115	1049	236	422	1124	470	528	548	107	368	470	134
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	4.00	1.00	2.00	4.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	7600	1750	3150	7600	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.04	0.14	0.13	0.13	0.15	0.27	0.17	0.10	0.06	0.12	0.08	0.08
Crit Moves:	****				****		****				****	
Green Time:	14.0	42.6	77.7	41.4	70.0	112.9	42.9	28.9	42.9	35.1	21.1	62.5
Volume/Cap:	0.42	0.52	0.28	0.52	0.34	0.38	0.63	0.53	0.23	0.53	0.63	0.20
Delay/Veh:	70.2	50.2	24.6	51.4	25.4	2.4	53.0	60.0	45.9	56.0	67.4	32.3
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	70.2	50.2	24.6	51.4	25.4	2.4	53.0	60.0	45.9	56.0	67.4	32.3
DesignQueue:	9	71	11	29	58	13	36	41	7	26	37	7

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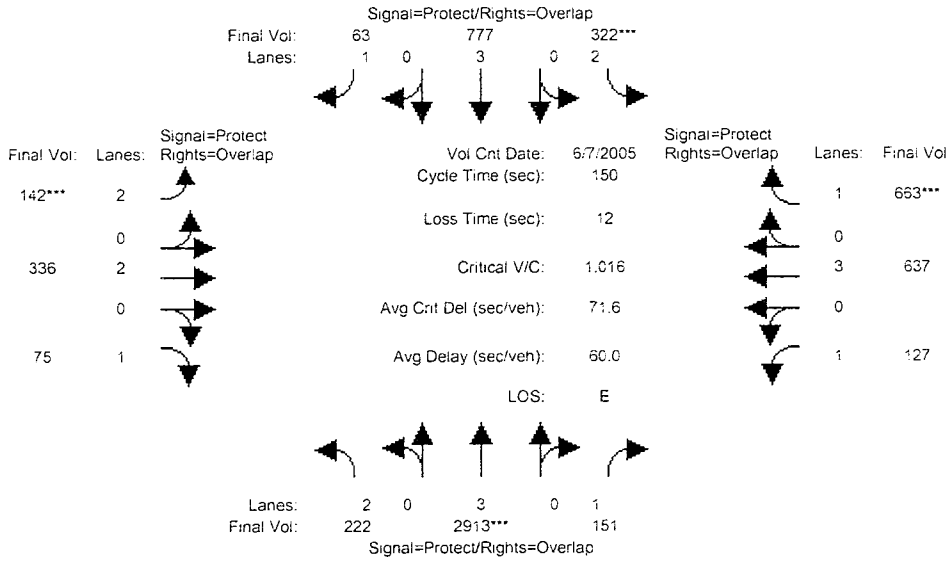
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (AM)

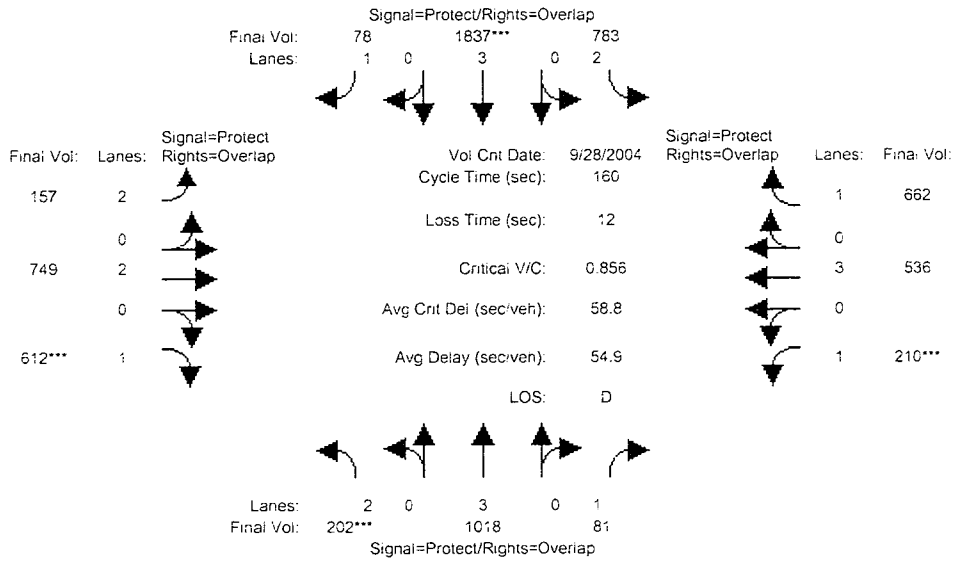
Intersection #5732: CAPITOL/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	7	10	10	7	10	10	7	10	10	7	10	10
Volume Module: >> Count Date: 7 Jun 2005 << 7:30-8:30AM												
Base Vol:	222	3237	151	322	863	63	142	336	75	127	637	663
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	222	3237	151	322	863	63	142	336	75	127	637	663
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	222	3237	151	322	863	63	142	336	75	127	637	663
User Adj:	1.00	0.90	1.00	1.00	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	222	2913	151	322	777	63	142	336	75	127	637	663
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	222	2913	151	322	777	63	142	336	75	127	637	663
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	222	2913	151	322	777	63	142	336	75	127	637	663
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.92	1.00	0.92
Lanes:	2.00	3.00	1.00	2.00	3.00	1.00	2.00	2.00	1.00	1.00	3.00	1.00
Final Sat.:	3150	5700	1750	3150	5700	1750	3150	3800	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.07	0.51	0.09	0.10	0.14	0.04	0.05	0.09	0.04	0.07	0.11	0.38
Crit Moves:		****		****			****					****
Green Time:	30.8	75.2	96.7	15.0	59.5	66.5	7.0	26.2	57.0	21.5	40.7	55.8
Volume/Cap:	0.34	1.02	0.13	1.02	0.34	0.08	0.97	0.51	0.11	0.51	0.41	1.02
Delay/Veh:	51.3	59.2	10.4	123.1	31.7	24.2	135.1	56.7	30.2	61.0	45.0	87.3
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	51.3	59.2	10.4	123.1	31.7	24.2	135.1	56.7	30.2	61.0	45.0	87.3
DesignQueue:	15	140	5	25	41	3	11	24	4	9	40	38

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing (PM)

Intersection #5732: CAPITOL/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	50	75	10	14	10	10	14	10	10
Volume Module: >> Count Date: 28 Sep 2004 << 5:00-6:00PM												
Base Vol:	202	1131	81	783	2187	78	157	749	612	210	536	662
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	202	1131	81	783	2187	78	157	749	612	210	536	662
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	202	1131	81	783	2187	78	157	749	612	210	536	662
User Adj:	1.00	0.90	1.00	1.00	0.84	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	202	1018	81	783	1837	78	157	749	612	210	536	662
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	202	1018	81	783	1837	78	157	749	612	210	536	662
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	202	1018	81	783	1837	78	157	749	612	210	536	662
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.92	1.00	0.92
Lanes:	2.00	3.00	1.00	2.00	3.00	1.00	2.00	2.00	1.00	1.00	3.00	1.00
Final Sat.:	3150	5700	1750	3150	5700	1750	3150	3800	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.06	0.18	0.05	0.25	0.32	0.04	0.05	0.20	0.35	0.12	0.09	0.38
Crit Moves:	****				****				****	****		
Green Time:	14.0	32.4	50.9	56.6	75.0	98.8	23.8	40.5	54.5	18.5	35.2	91.9
Volume/Cap:	0.73	0.88	0.15	0.70	0.69	0.07	0.34	0.78	1.03	1.04	0.43	0.66
Delay/Veh:	80.9	70.2	39.1	46.5	34.1	12.3	61.5	59.7	96.7	143.8	53.9	25.0
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	80.9	70.2	39.1	46.5	34.1	12.3	61.5	59.7	96.7	143.8	53.9	25.0
DesignQueue:	17	76	5	48	95	3	12	52	39	17	38	28

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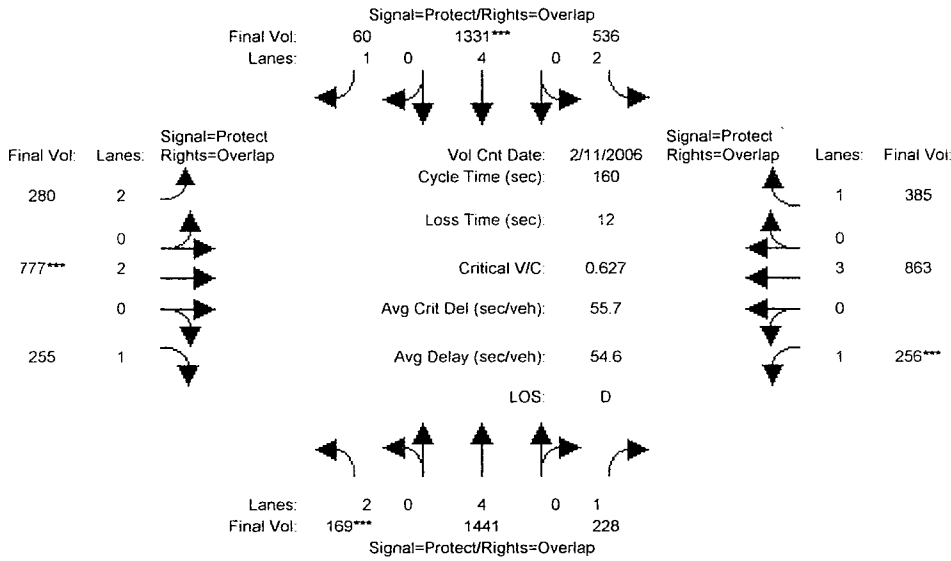
Evergreen Visioning Project
Existing Scenario

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Existing Wkend

Intersection #5732: CAPITOL/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	14	10	10	50	75	10	14	10	10	14	10	10
Volume Module: >> Count Date: 11 Feb 2006 <<												
Base Vol:	169	1441	228	536	1331	60	280	777	255	256	863	385
Growth Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Initial Bse:	169	1441	228	536	1331	60	280	777	255	256	863	385
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	169	1441	228	536	1331	60	280	777	255	256	863	385
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PHF Volume:	169	1441	228	536	1331	60	280	777	255	256	863	385
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	169	1441	228	536	1331	60	280	777	255	256	863	385
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Final Vol.:	169	1441	228	536	1331	60	280	777	255	256	863	385
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	1.00	0.92	0.83	1.00	0.92	0.83	1.00	0.92	0.92	1.00	0.92
Lanes:	2.00	4.00	1.00	2.00	4.00	1.00	2.00	2.00	1.00	1.00	3.00	1.00
Final Sat.:	3150	7600	1750	3150	7600	1750	3150	3800	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.05	0.19	0.13	0.17	0.18	0.03	0.09	0.20	0.15	0.15	0.15	0.22
Crit Moves:	****				****			****		****		
Green Time:	14.0	33.6	58.2	55.4	75.0	96.8	21.8	34.4	48.4	24.6	37.2	92.6
Volume/Cap:	0.61	0.90	0.36	0.49	0.37	0.06	0.65	0.95	0.48	0.95	0.65	0.38
Delay/Veh:	74.4	69.1	37.6	41.6	27.4	12.9	69.0	82.5	46.3	108.7	56.7	18.5
User DelAdj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
AdjDel/Veh:	74.4	69.1	37.6	41.6	27.4	12.9	69.0	82.5	46.3	108.7	56.7	18.5
DesignQueue:	14	107	13	32	66	2	22	57	16	20	61	15

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King / Tully
3105

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 5PMFINAL
Site Code : 00000005
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	KING RD Southbound					TULLY RD Westbound					KING RD Northbound					TULLY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	75	94	66	0	235	33	282	70	0	385	54	95	107	0	256	76	378	78	0	532	1408
02:15 PM	68	99	55	0	222	27	316	92	0	435	44	105	126	0	275	53	339	83	0	475	1407
02:30 PM	64	92	61	0	217	26	299	71	0	396	46	93	139	0	278	56	331	70	0	457	1348
02:45 PM	57	99	49	0	205	40	358	63	0	461	36	74	131	0	241	56	380	79	0	515	1422
Total	264	384	231	0	879	126	1255	296	0	1677	180	367	503	0	1050	241	1428	310	0	1979	5585
03:00 PM	59	101	58	0	218	36	311	71	0	418	45	110	144	0	299	54	302	85	0	441	1376
03:15 PM	59	111	70	0	240	23	303	92	0	418	29	91	124	0	244	69	359	64	0	492	1394
03:30 PM	61	76	39	0	176	29	389	67	0	485	44	103	127	0	274	57	353	110	0	520	1455
03:45 PM	72	117	79	0	268	32	275	72	0	379	31	98	138	0	267	54	348	72	0	474	1388
Total	251	405	246	0	902	120	1278	302	0	1700	149	402	533	0	1084	234	1362	331	0	1927	5613
Grand Total	515	789	477	0	1781	246	2533	598	0	3377	329	769	1036	0	2134	475	2790	641	0	3906	11198
Apprch %	28.9	44.3	26.8	0.0		7.3	75.0	17.7	0.0		15.4	36.0	48.5	0.0		12.2	71.4	16.4	0.0		
Total %	4.6	7.0	4.3	0.0	15.9	2.2	22.6	5.3	0.0	30.2	2.9	6.9	9.3	0.0	19.1	4.2	24.9	5.7	0.0	34.9	

	KING RD Southbound					TULLY RD Westbound					KING RD Northbound					TULLY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	02:45 PM																				
Volume	236	387	216	0	839	128	1361	293	0	1782	154	378	526	0	1058	236	1394	338	0	1968	5647
Percent	28.1	46.1	25.7	0.0		7.2	76.4	16.4	0.0		14.6	35.7	49.7	0.0		12.0	70.8	17.2	0.0		
03:30 Volume	61	76	39	0	176	29	389	67	0	485	44	103	127	0	274	57	353	110	0	520	1455
Peak Factor																					0.970
High Int.	03:15 PM					03:30 PM					03:00 PM					03:30 PM					
Volume	59	111	70	0	240	29	389	67	0	485	45	110	144	0	299	57	353	110	0	520	
Peak Factor					0.874					0.919					0.885					0.946	

Quimby / Tully
3114

Traffic Data Service
(408) 377-2988
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File Name : 6PMFINAL
Site Code : 00000006
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	QUIMBY RD Southbound					TULLY RD Westbound					QUIMBY RD Northbound					TULLY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	14	30	25	0	69	12	243	48	0	303	2	43	117	0	162	116	259	76	0	451	985
02:15 PM	18	20	37	0	75	14	231	51	0	296	6	41	160	0	207	113	237	70	0	420	998
02:30 PM	15	29	33	0	77	27	206	32	0	265	8	21	105	0	134	112	279	69	0	460	936
02:45 PM	24	24	18	0	66	14	224	57	0	295	8	27	170	0	205	123	276	76	0	475	1041
Total	71	103	113	0	287	67	904	188	0	1159	24	132	552	0	708	464	1051	291	0	1806	3960
03:00 PM	26	22	27	0	75	17	231	48	0	296	3	20	183	0	206	114	209	45	0	368	945
03:15 PM	20	34	30	0	84	15	278	50	0	343	8	24	143	0	175	98	267	77	0	442	1044
03:30 PM	16	27	20	0	63	9	176	49	0	234	2	43	126	0	171	118	242	59	0	419	887
03:45 PM	23	25	23	0	71	25	241	60	0	326	8	14	142	0	164	116	260	39	0	415	976
Total	85	108	100	0	293	66	926	207	0	1199	21	101	594	0	716	446	978	220	0	1644	3852
Grand Total	156	211	213	0	580	133	1830	395	0	2358	45	233	1146	0	1424	910	2029	511	0	3450	7812
Apprch %	26.9	36.4	36.7	0.0		5.6	77.6	16.8	0.0		3.2	16.4	80.5	0.0		26.4	58.8	14.8	0.0		
Total %	2.0	2.7	2.7	0.0	7.4	1.7	23.4	5.1	0.0	30.2	0.6	3.0	14.7	0.0	18.2	11.6	26.0	6.5	0.0	44.2	

	QUIMBY RD Southbound					TULLY RD Westbound					QUIMBY RD Northbound					TULLY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	02:30 PM																				
Volume	85	109	108	0	302	73	939	187	0	1199	27	92	601	0	720	447	1031	267	0	1745	3966
Percent	28.1	36.1	35.8	0.0		6.1	78.3	15.6	0.0		3.8	12.8	83.5	0.0		25.6	59.1	15.3	0.0		
03:15 Volume	20	34	30	0	84	15	278	50	0	343	8	24	143	0	175	98	267	77	0	442	1044
Peak Factor																					0.950
High Int.	03:15 PM					03:15 PM					03:00 PM					02:45 PM					
Volume	20	34	30	0	84	15	278	50	0	343	3	20	183	0	206	123	276	76	0	475	
Peak Factor					0.899					0.874					0.874					0.918	

Lanai Alvin/ Tully
3261

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 4PMFINAL
Site Code : 00000004
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	LANAI AVE Southbound					TULLY RD Westbound					ALVIN AVE Northbound					TULLY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	70	11	6	0	87	4	548	50	0	602	42	12	155	0	209	179	436	65	0	680	1578
02:15 PM	82	11	13	0	106	7	480	37	0	524	37	12	174	0	223	159	405	61	0	625	1478
02:30 PM	67	17	10	0	94	5	535	36	0	576	39	10	179	0	228	187	403	34	0	624	1522
02:45 PM	60	8	9	0	77	3	514	34	0	551	60	12	218	0	290	228	515	46	0	789	1707
Total	279	47	38	0	364	19	2077	157	0	2253	178	46	726	0	950	753	1759	206	0	2718	6285
03:00 PM	62	15	9	0	86	4	476	34	0	514	43	13	239	0	295	225	406	64	0	695	1590
03:15 PM	75	13	9	0	97	7	532	27	0	566	36	6	169	0	211	156	499	52	0	707	1581
03:30 PM	76	6	8	0	90	0	499	29	0	528	35	16	254	0	305	193	462	52	0	707	1630
03:45 PM	70	14	16	0	100	6	499	37	0	542	51	15	239	0	305	182	536	40	0	758	1705
Total	283	48	42	0	373	17	2006	127	0	2150	165	50	901	0	1116	756	1903	208	0	2867	6506
Grand Total	562	95	80	0	737	36	4083	284	0	4403	343	96	1627	0	2066	1509	3662	414	0	5585	12791
Apprch %	76.3	12.9	10.9	0.0		0.8	92.7	6.5	0.0		16.6	4.6	78.8	0.0		27.0	65.6	7.4	0.0		
Total %	4.4	0.7	0.6	0.0	5.8	0.3	31.9	2.2	0.0	34.4	2.7	0.8	12.7	0.0	16.2	11.8	28.6	3.2	0.0	43.7	

	LANAI AVE Southbound					TULLY RD Westbound					ALVIN AVE Northbound					TULLY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	02:45 PM																				
Volume	273	42	35	0	350	14	2021	124	0	2159	174	47	880	0	1101	802	1882	214	0	2898	6508
Percent	78.0	12.0	10.0	0.0		0.6	93.6	5.7	0.0		15.8	4.3	79.9	0.0		27.7	64.9	7.4	0.0		
02:45 Volume	60	8	9	0	77	3	514	34	0	551	60	12	218	0	290	228	515	46	0	789	1707
Peak Factor																					0.953
High Int.	03:15 PM					03:15 PM					03:30 PM					02:45 PM					
Volume	75	13	9	0	97	7	532	27	0	566	35	16	254	0	305	228	515	46	0	789	
Peak Factor					0.902					0.954					0.902					0.918	

King / Story
3628

Traffic Data Service
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tdsbay@cs.com

File Name : 1PMFINAL
Site Code : 00000001
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	KING RD Southbound					STORY RD Westbound					KING RD Northbound					STORY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	84	192	103	0	379	70	221	93	0	384	23	154	109	0	286	40	182	89	0	311	1360
02:15 PM	105	207	112	0	424	76	211	83	0	370	23	142	77	0	242	61	208	111	0	380	1416
02:30 PM	130	183	94	0	407	86	224	72	0	382	27	127	89	0	243	41	260	106	0	407	1439
02:45 PM	72	233	110	0	415	64	225	71	0	360	39	181	47	0	267	24	147	71	0	242	1284
Total	391	815	419	0	1625	296	881	319	0	1496	112	604	322	0	1038	166	797	377	0	1340	5499
03:00 PM	100	204	101	0	405	67	201	90	0	358	26	147	69	0	242	47	215	130	0	392	1397
03:15 PM	77	173	87	0	337	58	205	89	0	352	13	135	99	0	247	48	235	96	0	379	1315
03:30 PM	104	196	93	0	393	71	213	70	0	354	22	187	93	0	302	50	187	106	0	343	1392
03:45 PM	92	191	83	0	366	70	200	71	0	341	36	156	77	0	269	68	235	128	0	431	1407
Total	373	764	364	0	1501	266	819	320	0	1405	97	625	338	0	1060	213	872	460	0	1545	5511
Grand Total	764	1579	783	0	3126	562	1700	639	0	2901	209	1229	660	0	2098	379	1669	837	0	2885	11010
Apprch %	24.4	50.5	25.0	0.0		19.4	58.6	22.0	0.0		10.0	58.6	31.5	0.0		13.1	57.9	29.0	0.0		
Total %	6.9	14.3	7.1	0.0	28.4	5.1	15.4	5.8	0.0	26.3	1.9	11.2	6.0	0.0	19.1	3.4	15.2	7.6	0.0	26.2	

	KING RD Southbound					STORY RD Westbound					KING RD Northbound					STORY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	02:15 PM																				
Volume	407	827	417	0	1651	293	861	316	0	1470	115	597	282	0	994	173	830	418	0	1421	5536
Percent	24.7	50.1	25.3	0.0		19.9	58.6	21.5	0.0		11.6	60.1	28.4	0.0		12.2	58.4	29.4	0.0		
02:30 Volume	130	183	94	0	407	86	224	72	0	382	27	127	89	0	243	41	260	106	0	407	1439
Peak Factor																					0.962
High Int.	02:15 PM					02:30 PM					02:45 PM					02:30 PM					
Volume	105	207	112	0	424	86	224	72	0	382	39	181	47	0	267	41	260	106	0	407	
Peak Factor					0.973					0.962					0.931					0.873	

White / Quimby
3747

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 9PMFINAL
Site Code : 00000009
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	WHITE RD Southbound					QUIMBY RD Westbound					WHITE RD Northbound					QUIMBY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	61	128	44	0	233	25	110	20	0	155	50	150	97	0	297	35	126	13	0	174	859
02:15 PM	61	141	34	0	236	16	120	26	0	162	26	120	94	0	240	74	151	64	0	289	927
02:30 PM	67	134	35	0	236	20	171	35	0	226	22	97	67	0	186	55	103	58	0	216	864
02:45 PM	114	152	67	0	333	18	175	24	0	217	29	124	94	0	247	78	107	51	0	236	1033
Total	303	555	180	0	1038	79	576	105	0	760	127	491	352	0	970	242	487	186	0	915	3683
03:00 PM	57	140	58	0	255	29	125	26	0	180	21	109	83	0	213	38	131	68	0	237	885
03:15 PM	70	186	75	0	331	27	103	36	0	166	19	103	90	0	212	76	136	69	0	281	990
03:30 PM	122	205	54	0	381	16	158	27	0	201	23	117	95	0	235	106	118	77	0	301	1118
03:45 PM	70	209	58	0	337	20	174	53	0	247	20	147	106	0	273	107	141	72	0	320	1177
Total	319	740	245	0	1304	92	560	142	0	794	83	476	374	0	933	327	526	286	0	1139	4170
Grand Total	622	1295	425	0	2342	171	1136	247	0	1554	210	967	726	0	1903	569	1013	472	0	2054	7853
Apprch %	26.6	55.3	18.1	0.0		11.0	73.1	15.9	0.0		11.0	50.8	38.2	0.0		27.7	49.3	23.0	0.0		
Total %	7.9	16.5	5.4	0.0	29.8	2.2	14.5	3.1	0.0	19.8	2.7	12.3	9.2	0.0	24.2	7.2	12.9	6.0	0.0	26.2	

	WHITE RD Southbound					QUIMBY RD Westbound					WHITE RD Northbound					QUIMBY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	03:00 PM																				
Volume	319	740	245	0	1304	92	560	142	0	794	83	476	374	0	933	327	526	286	0	1139	4170
Percent	24.5	56.7	18.8	0.0		11.6	70.5	17.9	0.0		8.9	51.0	40.1	0.0		28.7	46.2	25.1	0.0		
03:45 Volume	70	209	58	0	337	20	174	53	0	247	20	147	106	0	273	107	141	72	0	320	1177
Peak Factor																					0.886
High Int.	03:30 PM					03:45 PM					03:45 PM					03:45 PM					
Volume	122	205	54	0	381	20	174	53	0	247	20	147	106	0	273	107	141	72	0	320	
Peak Factor					0.856					0.804					0.854					0.890	

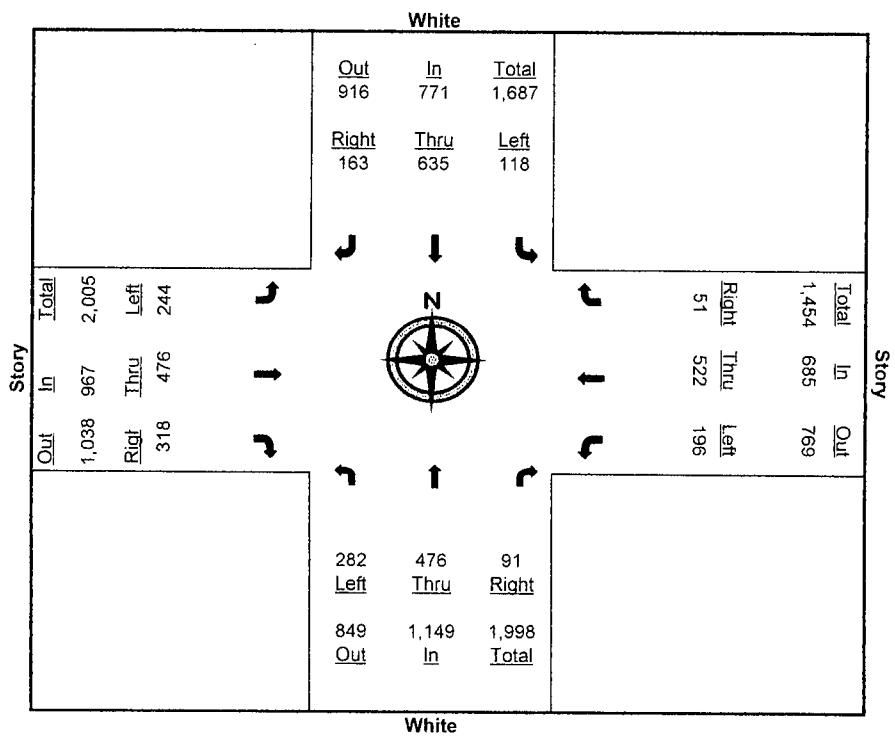
2-4 PM Peak-Hour Volume Count Worksheet

Date: 3/4/06
Counter: Kevin and Alvan
Intersection Name: S. White and Story
Weather: Clear

AUTO-CENSUS
Traffic Monitoring and Analysis
19222 Vineyard Ln.
Saratoga, CA 95070
Phone 408-826-9673 Fax 408-877-1625

	White North Approach				Story East Approach				White South Approach				Story West Approach			
Start Time	Right	Thru	Left	Total	Right	Thru	Left	Total	Right	Thru	Left	Total	Right	Thru	Left	Total
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15	39	160	28	227	10	128	49	187	19	97	49	165	88	98	47	233
2:30	86	329	68	483	21	259	102	382	41	208	106	355	184	223	121	528
2:45	127	477	98	702	40	391	151	582	66	337	191	594	245	329	179	753
3:00	163	635	118	916	51	522	196	769	91	476	282	849	318	476	244	1,038
3:15	184	742	143	1,069	63	615	232	910	124	604	365	1,093	389	601	311	1,301
3:30	214	904	173	1,291	101	757	312	1,170	142	700	440	1,282	432	709	365	1,506
3:45	282	1,052	199	1,533	118	889	360	1,367	160	842	513	1,515	494	852	425	1,771
4:00	314	1,177	225	1,716	132	1,022	403	1,557	187	971	595	1,753	544	966	481	1,991

Peak Hour	Right	Thru	Left	Total	Right	Thru	Left	Total	Right	Thru	Left	Total	Right	Thru	Left	Total	Hourly Totals
2:00 - 3:00	163	635	118	916	51	522	196	769	91	476	282	849	318	476	244	1,038	3,572
2:15 - 3:15	145	582	115	842	53	487	183	723	105	507	316	928	301	503	264	1,068	3,561
2:30 - 3:30	128	575	105	808	80	498	210	788	101	492	334	927	248	486	244	978	3,501
2:45 - 3:45	155	575	101	831	78	498	209	785	94	505	322	921	249	523	246	1,018	3,555
3:00 - 4:00	151	542	107	800	81	500	207	788	96	495	313	904	226	490	237	953	3,445
Peak Volumes:	**163**	**635**	**118**	**916**	**51**	**522**	**196**	**769**	**91**	**476**	**282**	**849**	**318**	**476**	**244**	**1,038**	**3,572**



Capitol / Silver Creek, King
5723

Traffic Data Service
(408) 377-2988
tdsbay@cs.com

File Name : 11PMFI~1
Site Code : 00000011
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	CAPITOL EXPWY ~~Southbound~~ WB					SILVER CREEK RD ~~Westbound~~ NB					CAPITOL EXPWY ~~Northbound~~ EB					KING RD ~~Eastbound~~ SB					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	15	532	59	0	606	33	71	114	0	218	80	559	150	0	789	68	83	33	0	184	1797
02:15 PM	21	479	47	0	547	17	75	130	0	222	90	492	180	0	762	69	74	40	0	183	1714
02:30 PM	18	575	43	0	636	33	72	115	0	220	78	611	150	0	839	57	64	29	0	150	1845
02:45 PM	10	465	45	0	520	24	41	81	0	146	40	537	141	0	718	56	63	55	0	174	1558
Total	64	2051	194	0	2309	107	259	440	0	806	288	2199	621	0	3108	250	284	157	0	691	6914
03:00 PM	15	464	52	0	531	26	86	127	0	239	71	452	175	0	698	92	80	36	0	208	1676
03:15 PM	18	522	34	0	574	21	56	101	0	178	72	555	152	0	779	77	73	38	0	188	1719
03:30 PM	21	460	59	0	540	31	100	105	0	236	86	549	174	0	809	80	71	30	0	181	1766
03:45 PM	14	511	47	0	572	30	74	112	0	216	69	500	132	0	701	106	73	48	0	227	1716
Total	68	1957	192	0	2217	108	316	445	0	869	298	2056	633	0	2987	355	297	152	0	804	6877
Grand Total	132	4008	386	0	4526	215	575	885	0	1675	586	4255	1254	0	6095	605	581	309	0	1495	13791
Apprch %	2.9	88.6	8.5	0.0		12.8	34.3	52.8	0.0		9.6	69.8	20.6	0.0		40.5	38.9	20.7	0.0		
Total %	1.0	29.1	2.8	0.0	32.8	1.6	4.2	6.4	0.0	12.1	4.2	30.9	9.1	0.0	44.2	4.4	4.2	2.2	0.0	10.8	

	CAPITOL EXPWY ~~Southbound~~ WB					SILVER CREEK RD ~~Westbound~~ NB					CAPITOL EXPWY ~~Northbound~~ EB					KING RD ~~Eastbound~~ SB					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	02:00 PM																				
Volume	64	2051	194	0	2309	107	259	440	0	806	288	2199	621	0	3108	250	284	157	0	691	6914
Percent	2.8	88.8	8.4	0.0		13.3	32.1	54.6	0.0		9.3	70.8	20.0	0.0		36.2	41.1	22.7	0.0		
02:30 Volume	18	575	43	0	636	33	72	115	0	220	78	611	150	0	839	57	64	29	0	150	1845
Peak Factor																					0.937
High Int.	02:30 PM					02:15 PM					02:30 PM					02:00 PM					
Volume	18	575	43	0	636	17	75	130	0	222	78	611	150	0	839	68	83	33	0	184	
Peak Factor					0.908					0.908					0.926					0.939	

Traffic Data Service
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Capitol / Aborn
5724

File Name : 10PMFI~1
Site Code : 00000010
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	CAPITOL EXPWY Southbound					ABORN RD Westbound					CAPITOL EXPWY Northbound					ABORN RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	95	359	113	0	567	62	207	160	0	429	136	326	57	0	519	35	126	59	0	220	1735
02:15 PM	85	332	124	0	541	31	144	253	0	428	164	318	65	0	547	29	123	78	0	230	1746
02:30 PM	108	369	133	0	610	50	137	212	0	399	173	345	67	0	585	29	107	73	0	209	1803
02:45 PM	110	357	127	0	594	46	226	248	0	520	196	321	57	0	574	13	101	70	0	184	1872
Total	398	1417	497	0	2312	189	714	873	0	1776	669	1310	246	0	2225	106	457	280	0	843	7156
03:00 PM	91	379	93	0	563	39	205	215	0	459	170	326	61	0	557	23	84	62	0	169	1748
03:15 PM	98	341	99	0	538	34	184	220	0	438	196	328	62	0	586	18	98	62	0	178	1740
03:30 PM	96	376	105	0	577	61	124	156	0	341	155	335	69	0	559	10	112	61	0	183	1660
03:45 PM	93	307	81	0	481	36	171	216	0	423	153	348	67	0	568	25	107	64	0	196	1668
Total	378	1403	378	0	2159	170	684	807	0	1661	674	1337	259	0	2270	76	401	249	0	726	6816
Grand Total	776	2820	875	0	4471	359	1398	1680	0	3437	1343	2647	505	0	4495	182	858	529	0	1569	13972
Apprch %	17.4	63.1	19.6	0.0		10.4	40.7	48.9	0.0		29.9	58.9	11.2	0.0		11.6	54.7	33.7	0.0		
Total %	5.6	20.2	6.3	0.0	32.0	2.6	10.0	12.0	0.0	24.6	9.6	18.9	3.6	0.0	32.2	1.3	6.1	3.8	0.0	11.2	

	CAPITOL EXPWY Southbound					ABORN RD Westbound					CAPITOL EXPWY Northbound					ABORN RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	02:15 PM																				
Volume	394	1437	477	0	2308	166	712	928	0	1806	703	1310	250	0	2263	94	415	283	0	792	7169
Percent	17.1	62.3	20.7	0.0		9.2	39.4	51.4	0.0		31.1	57.9	11.0	0.0		11.9	52.4	35.7	0.0		
02:45 Volume	110	357	127	0	594	46	226	248	0	520	196	321	57	0	574	13	101	70	0	184	1872
Peak Factor																					0.957
High Int.	02:30 PM					02:45 PM					02:30 PM					02:15 PM					
Volume	108	369	133	0	610	46	226	248	0	520	173	345	67	0	585	29	123	78	0	230	
Peak Factor					0.946					0.868					0.967					0.861	

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File Name : 8PMFINAL
Site Code : 00000008
Start Date : 03/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	CAPITOL EXPWY Southbound					QUIMBY RD Westbound					CAPITOL EXPWY Northbound					QUIMBY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	77	252	129	0	458	63	99	19	0	181	59	203	58	0	320	45	118	94	0	257	1216
02:15 PM	85	254	119	0	458	88	109	21	0	218	26	219	78	0	323	40	131	80	0	251	1250
02:30 PM	88	291	123	0	502	79	90	23	0	192	18	239	88	0	345	36	115	94	0	245	1284
02:45 PM	59	226	97	0	382	92	89	17	0	198	10	193	56	0	259	24	110	70	0	204	1043
Total	309	1023	468	0	1800	322	387	80	0	789	113	854	280	0	1247	145	474	338	0	957	4793
03:00 PM	68	247	160	0	475	77	90	27	0	194	16	193	80	0	289	28	97	81	0	206	1164
03:15 PM	59	320	110	0	489	85	119	18	0	222	25	259	65	0	349	29	112	80	0	221	1281
03:30 PM	75	300	121	0	496	86	80	23	0	189	26	223	79	0	328	31	88	68	0	187	1200
03:45 PM	56	308	136	0	500	71	102	22	0	195	16	264	78	0	358	27	90	68	0	185	1238
Total	258	1175	527	0	1960	319	391	90	0	800	83	939	302	0	1324	115	387	297	0	799	4883
Grand Total	567	2198	995	0	3760	641	778	170	0	1589	196	1793	582	0	2571	260	861	635	0	1756	9676
Apprch %	15.1	58.5	26.5	0.0		40.3	49.0	10.7	0.0		7.6	69.7	22.6	0.0		14.8	49.0	36.2	0.0		
Total %	5.9	22.7	10.3	0.0	38.9	6.6	8.0	1.8	0.0	16.4	2.0	18.5	6.0	0.0	26.6	2.7	8.9	6.6	0.0	18.1	

	CAPITOL EXPWY Southbound					QUIMBY RD Westbound					CAPITOL EXPWY Northbound					QUIMBY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	03:00 PM																				
Volume	258	1175	527	0	1960	319	391	90	0	800	83	939	302	0	1324	115	387	297	0	799	4883
Percent	13.2	59.9	26.9	0.0		39.9	48.9	11.3	0.0		6.3	70.9	22.8	0.0		14.4	48.4	37.2	0.0		
03:15 Volume	59	320	110	0	489	85	119	18	0	222	25	259	65	0	349	29	112	80	0	221	1281
Peak Factor																					0.953
High Int.	03:45 PM					03:15 PM					03:45 PM					03:15 PM					
Volume	56	308	136	0	500	85	119	18	0	222	16	264	78	0	358	29	112	80	0	221	
Peak Factor					0.980					0.901					0.925					0.904	

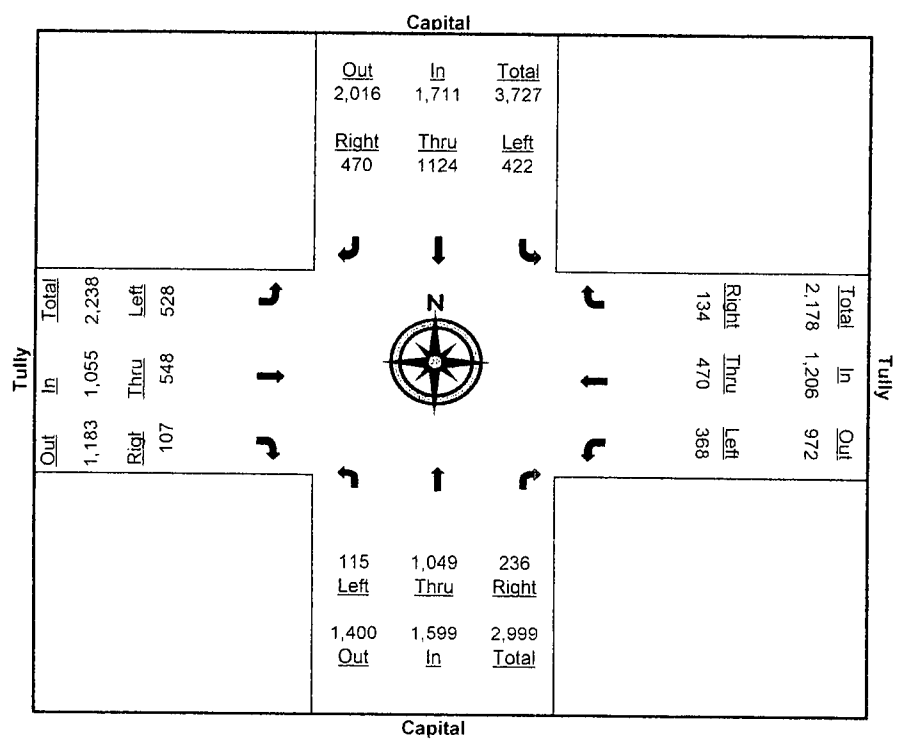
2-4 PM Peak-Hour Volume Count Worksheet

Date: 3/4/06
Counter: Dianne and Joy
Intersection Name: Capital and Tully
Weather: Clear

AUTO-CENSUS
Traffic Monitoring and Analysis
19222 Vineyard Ln.
Saratoga, CA 95070
Phone 408-826-9673 Fax 408-877-1625

Start Time	Capital North Approach Right	Thru	Left	Total	Tully East Approach Right	Thru	Left	Total	Capital South Approach Right	Thru	Left	Total	Tully West Approach Right	Thru	Left	Total
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15	99	256	70	425	25	108	59	192	63	207	34	304	24	144	139	307
2:30	216	577	139	932	68	258	175	501	131	542	65	738	44	299	313	656
2:45	306	782	220	1,308	91	348	248	687	167	738	92	997	68	430	422	920
3:00	410	1,070	357	1,837	124	482	331	937	235	1,024	117	1,376	105	573	572	1,250
3:15	569	1,380	492	2,441	159	578	427	1,164	299	1,256	149	1,704	131	692	667	1,490
3:30	647	1,689	581	2,917	194	696	501	1,391	363	1,467	208	2,038	145	836	820	1,801
3:45	744	1,968	660	3,372	230	805	579	1,614	423	1,705	240	2,368	164	979	965	2,108
4:00	803	2,215	725	3,743	269	895	624	1,788	477	2,007	261	2,745	190	1,143	1,116	2,449

Peak Hour	Right	Thru	Left	Total	Right	Thru	Left	Total	Right	Thru	Left	Total	Right	Thru	Left	Total	Hourly Totals
2:00 - 3:00	410	1,070	357	1,837	124	482	331	937	235	1,024	117	1,376	105	573	572	1,250	5,400
2:15 - 3:15	470	1,124	422	2,016	134	470	368	972	236	1,049	115	1,400	107	548	528	1,183	5,571
2:30 - 3:30	431	1,112	442	1,985	126	438	326	890	232	925	143	1,300	101	537	507	1,145	5,320
2:45 - 3:45	438	1,186	440	2,064	139	457	331	927	256	967	148	1,371	96	549	543	1,188	5,550
3:00 - 4:00	393	1,145	368	1,906	145	413	293	851	242	983	144	1,369	85	570	544	1,199	5,325
Peak Volumes:	**470**	**1,124**	**422**	**2,016**	**134**	**470**	**368**	**972**	**236**	**1,049**	**115**	**1,400**	**107**	**548**	**528**	**1,183**	**5,571**



Capitol/Story
5732

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File Name : 2PMFINAL
Site Code : 00000002
Start Date : 02/11/2006
Page No : 1

Groups Printed- 1 - Unshifted

	CAPITOL EXPWY Southbound					STORY RD Westbound					CAPITOL EXPWY Northbound					STORY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
02:00 PM	12	313	128	0	453	95	185	55	0	335	43	309	42	0	394	40	169	64	0	273	1455
02:15 PM	25	334	141	0	500	96	195	65	0	356	39	289	35	0	363	38	176	65	0	279	1498
02:30 PM	18	325	123	0	466	82	190	62	0	334	36	314	31	0	381	39	182	74	0	295	1476
02:45 PM	13	326	138	0	477	70	197	60	0	327	67	338	40	0	445	59	189	60	0	308	1557
Total	68	1298	530	0	1896	343	767	242	0	1352	185	1250	148	0	1583	176	716	263	0	1155	5986
03:00 PM	14	263	124	0	401	91	209	72	0	372	54	375	54	0	483	77	175	59	0	311	1567
03:15 PM	10	300	132	0	442	90	213	58	0	361	56	348	36	0	440	58	191	81	0	330	1573
03:30 PM	17	365	141	0	523	95	217	56	0	368	66	362	40	0	468	61	213	65	0	339	1698
03:45 PM	19	403	139	0	561	109	224	70	0	403	52	356	39	0	447	59	198	75	0	332	1743
Total	60	1331	536	0	1927	385	863	256	0	1504	228	1441	169	0	1838	255	777	280	0	1312	6581
Grand Total	128	2629	1066	0	3823	728	1630	498	0	2856	413	2691	317	0	3421	431	1493	543	0	2467	12567
Apprch %	3.3	68.8	27.9	0.0		25.5	57.1	17.4	0.0		12.1	78.7	9.3	0.0		17.5	60.5	22.0	0.0		
Total %	1.0	20.9	8.5	0.0	30.4	5.8	13.0	4.0	0.0	22.7	3.3	21.4	2.5	0.0	27.2	3.4	11.9	4.3	0.0	19.6	

	CAPITOL EXPWY Southbound					STORY RD Westbound					CAPITOL EXPWY Northbound					STORY RD Eastbound					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour From 02:00 PM to 03:45 PM - Peak 1 of 1																					
Intersection	03:00 PM																				
Volume	60	1331	536	0	1927	385	863	256	0	1504	228	1441	169	0	1838	255	777	280	0	1312	6581
Percent	3.1	69.1	27.8	0.0		25.6	57.4	17.0	0.0		12.4	78.4	9.2	0.0		19.4	59.2	21.3	0.0		
03:45 Volume	19	403	139	0	561	109	224	70	0	403	52	356	39	0	447	59	198	75	0	332	1743
Peak Factor																					0.944
High Int.	03:45 PM					03:45 PM					03:00 PM					03:30 PM					
Volume	19	403	139	0	561	109	224	70	0	403	54	375	54	0	483	61	213	65	0	339	
Peak Factor					0.859					0.933					0.951					0.968	