AM Peak Hour

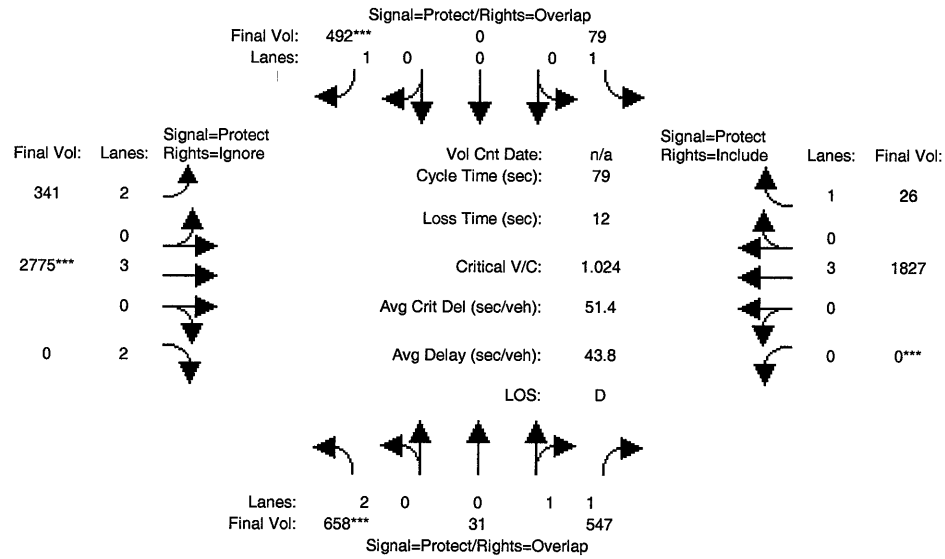
Project Scenario V

Project Scenario V with Improvements

Evergreen Visioning Project

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

Intersection #3018: 101/BLOSSOM HILL (E)



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	0	10	7	10	10	0	10	10
Volume Module:												
Base Vol:	658	31	547	79	0	492	341	2775	1507	0	1827	26
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:	658	31	547	79	0	492	341	2775	1507	0	1827	26
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	658	31	547	79	0	492	341	2775	1507	0	1827	26
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
PHF Volume:	658	31	547	79	0	492	341	2775	0	0	1827	26
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	658	31	547	79	0	492	341	2775	0	0	1827	26
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
Final Vol.:	658	31	547	79	0	492	341	2775	0	0	1827	26
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	0.95	0.95	0.92	1.00	0.92	0.83	1.00	0.83	0.92	1.00	0.92
Lanes:	2.00	0.11	1.89	1.00	0.00	1.00	2.00	3.00	2.00	0.00	3.00	1.00
Final Sat.:	3150	193	3407	1750	0	1750	3150	5700	3150	0	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.21	0.16	0.16	0.05	0.00	0.28	0.11	0.49	0.00	0.00	0.32	0.01
Crit Moves:	****					****		****		****		
Green Time:	16.1	19.0	19.0	10.5	0.0	22.8	9.5	37.6	0.0	0.0	28.1	28.1
Volume/Cap:	1.02	0.67	0.67	0.34	0.00	0.97	0.90	1.02	0.00	0.00	0.90	0.04
Delay/Veh:	73.2	29.2	29.2	32.0	0.0	60.9	58.3	44.5	0.0	0.0	30.2	16.7
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:	73.2	29.2	29.2	32.0	0.0	60.9	58.3	44.5	0.0	0.0	30.2	16.7
DesignQueue:	24	1	19	3	0	16	13	73	0	0	56	1

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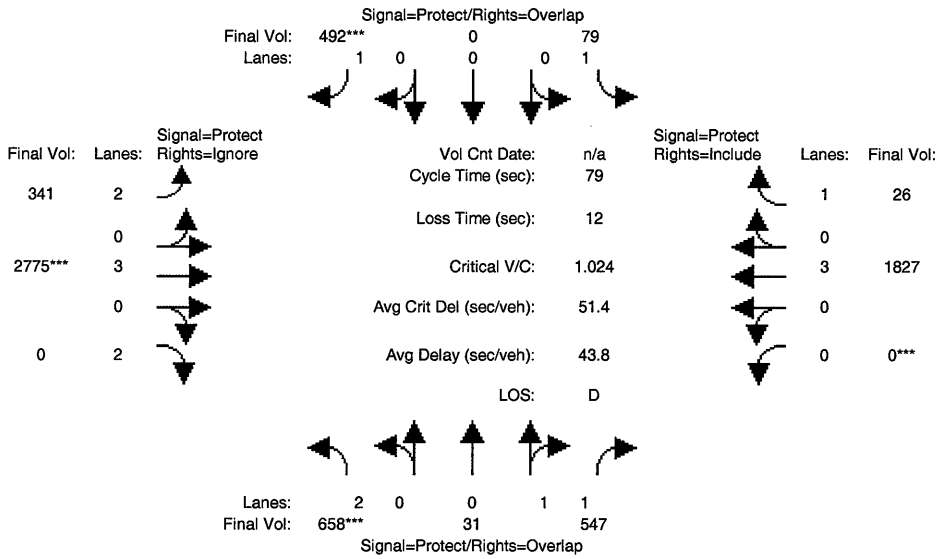
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3018: 101/BLOSSOM HILL (E)



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		0	10	7		10	10	0		10	10
Volume Module:																
Base Vol:	658		31	547	79		0	492	341		2775	1507	0		1827	26
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:	658		31	547	79		0	492	341		2775	1507	0		1827	26
Added Vol:	0		0	0	0		0	0	0		0	0	0		0	0
ModATI:	0		0	0	0		0	0	0		0	0	0		0	0
Initial Fut:	658		31	547	79		0	492	341		2775	1507	0		1827	26
User Adj:	1.00		1.00	1.00	1.00		1.00	1.00	1.00		1.00	0.00	1.00		1.00	1.00
PHF Adj:	1.00		1.00	1.00	1.00		1.00	1.00	1.00		1.00	0.00	1.00		1.00	1.00
PHF Volume:	658		31	547	79		0	492	341		2775	0	0		1827	26
Reduct Vol:	0		0	0	0		0	0	0		0	0	0		0	0
Reduced Vol:	658		31	547	79		0	492	341		2775	0	0		1827	26
PCE Adj:	1.00		1.00	1.00	1.00		1.00	1.00	1.00		1.00	0.00	1.00		1.00	1.00
MLF Adj:	1.00		1.00	1.00	1.00		1.00	1.00	1.00		1.00	0.00	1.00		1.00	1.00
Final Vol.:	658		31	547	79		0	492	341		2775	0	0		1827	26
Saturation Flow Module:																
Sat/Lane:	1900		1900	1900	1900		1900	1900	1900		1900	1900	1900		1900	1900
Adjustment:	0.83		0.95	0.95	0.92		1.00	0.92	0.83		1.00	0.83	0.92		1.00	0.92
Lanes:	2.00		0.11	1.89	1.00		0.00	1.00	2.00		3.00	2.00	0.00		3.00	1.00
Final Sat.:	3150		193	3407	1750		0	1750	3150		5700	3150	0		5700	1750
Capacity Analysis Module:																
Vol/Sat:	0.21		0.16	0.16	0.05		0.00	0.28	0.11		0.49	0.00	0.00		0.32	0.01
Crit Moves:	****							****			****		****			
Green Time:	16.1		19.0	19.0	10.5		0.0	22.8	9.5		37.6	0.0	0.0		28.1	28.1
Volume/Cap:	1.02		0.67	0.67	0.34		0.00	0.97	0.90		1.02	0.00	0.00		0.90	0.04
Delay/Veh:	73.2		29.2	29.2	32.0		0.0	60.9	58.3		44.5	0.0	0.0		30.2	16.7
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:	73.2		29.2	29.2	32.0		0.0	60.9	58.3		44.5	0.0	0.0		30.2	16.7
DesignQueue:	24		1	19	3		0	16	13		73	0	0		56	1

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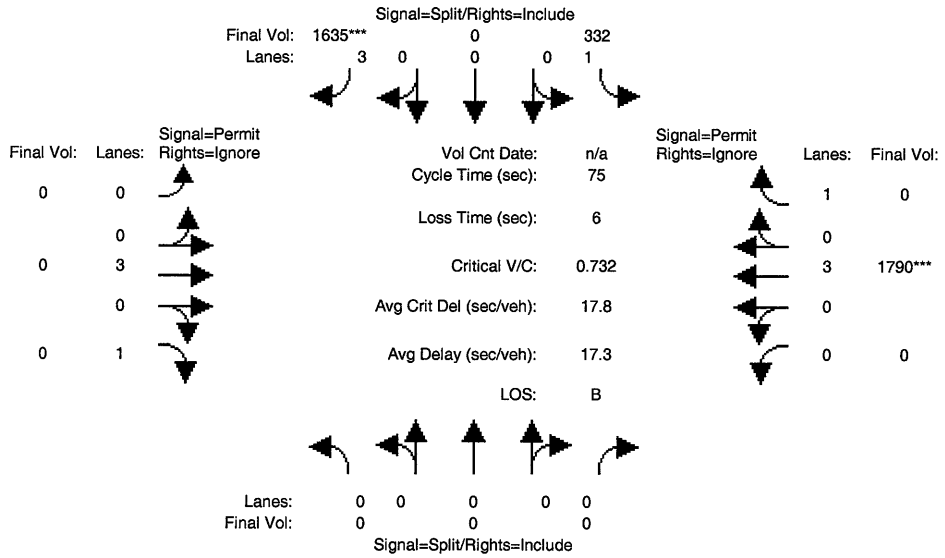
Evergreen Visioning Project

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

Intersection #3019: 101/BLOSSOM HILL (W)



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	10	0	10	0	10	10	0	10	10
Volume Module:												
Base Vol:	0	0	0	332	0	1635	0	2993	187	0	1790	201
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:	0	0	0	332	0	1635	0	2993	187	0	1790	201
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	0	332	0	1635	0	2993	187	0	1790	201
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	1.00	1.00	0.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00
PHF Volume:	0	0	0	332	0	1635	0	0	0	0	1790	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	332	0	1635	0	0	0	0	1790	0
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00
Final Vol.:	0	0	0	332	0	1635	0	0	0	0	1790	0
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	0.80	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.00	0.00	0.00	1.00	0.00	3.00	0.00	3.00	1.00	0.00	3.00	1.00
Final Sat.:	0	0	0	1750	0	4551	0	5700	1750	0	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.19	0.00	0.36	0.00	0.00	0.00	0.00	0.31	0.00
Crit Moves:						****					****	
Green Time:	0.0	0.0	0.0	36.8	0.0	36.8	0.0	0.0	0.0	0.0	32.2	0.0
Volume/Cap:	0.00	0.00	0.00	0.39	0.00	0.73	0.00	0.00	0.00	0.00	0.73	0.00
Delay/Veh:	0.0	0.0	0.0	12.3	0.0	16.4	0.0	0.0	0.0	0.0	19.0	0.0
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:	0.0	0.0	0.0	12.3	0.0	16.4	0.0	0.0	0.0	0.0	19.0	0.0
DesignQueue:	0	0	0	7	0	38	0	0	0	0	46	0

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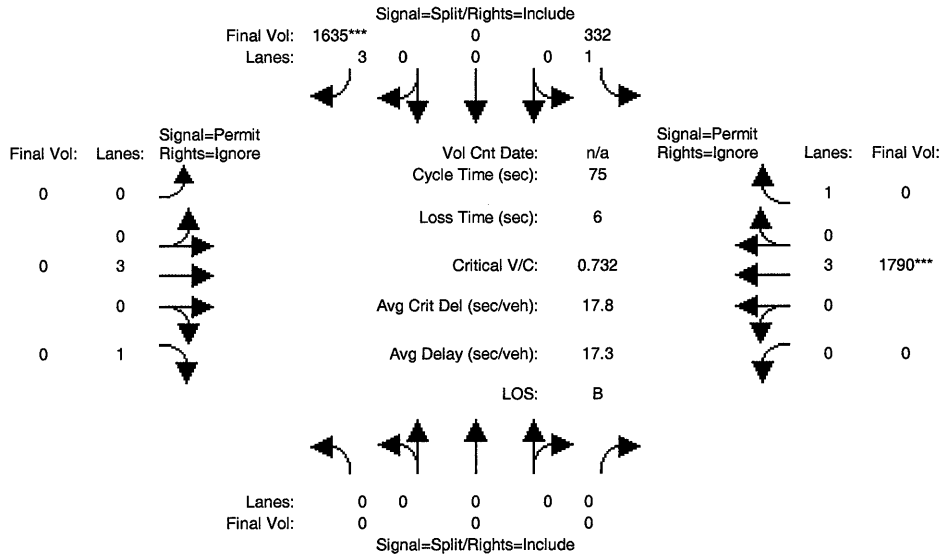
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3019: 101/BLOSSOM HILL (W)



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	10	0	10	0	10	10	0	10	10
Volume Module:												
Base Vol:	0	0	0	332	0	1635	0	2993	187	0	1790	201
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:	0	0	0	332	0	1635	0	2993	187	0	1790	201
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	0	332	0	1635	0	2993	187	0	1790	201
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	1.00	1.00	0.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00
PHF Volume:	0	0	0	332	0	1635	0	0	0	0	1790	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	332	0	1635	0	0	0	0	1790	0
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0.00
Final Vol.:	0	0	0	332	0	1635	0	0	0	0	1790	0
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	0.80	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.00	0.00	0.00	1.00	0.00	3.00	0.00	3.00	1.00	0.00	3.00	1.00
Final Sat.:	0	0	0	1750	0	4551	0	5700	1750	0	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.19	0.00	0.36	0.00	0.00	0.00	0.00	0.31	0.00
Crit Moves:						****					****	
Green Time:	0.0	0.0	0.0	36.8	0.0	36.8	0.0	0.0	0.0	0.0	32.2	0.0
Volume/Cap:	0.00	0.00	0.00	0.39	0.00	0.73	0.00	0.00	0.00	0.00	0.73	0.00
Delay/Veh:	0.0	0.0	0.0	12.3	0.0	16.4	0.0	0.0	0.0	0.0	19.0	0.0
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:	0.0	0.0	0.0	12.3	0.0	16.4	0.0	0.0	0.0	0.0	19.0	0.0
DesignQueue:	0	0	0	7	0	38	0	0	0	0	46	0

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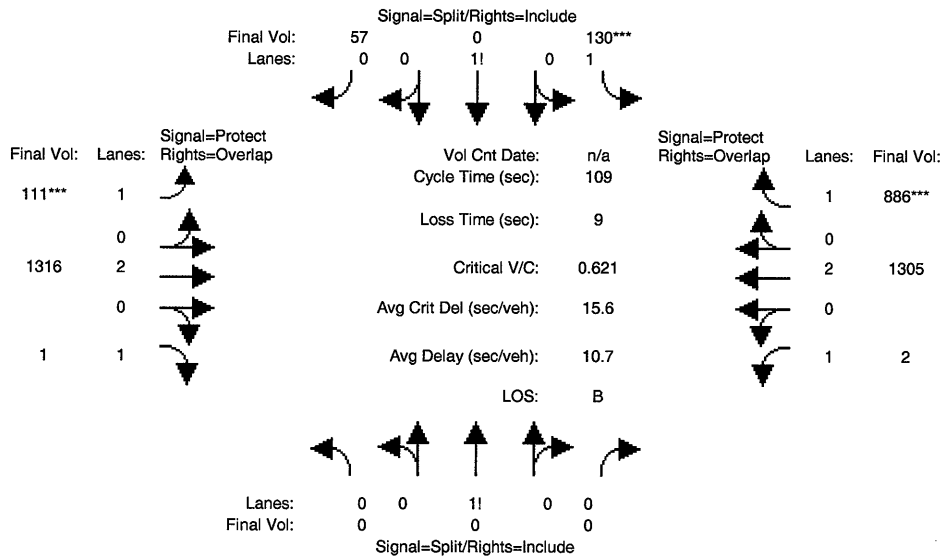
Evergreen Visioning Project

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

Intersection #3024: 101/YERBA BUENA (E)



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:												
Base Vol:	0	0	1	130	0	57	111	1316	1	2	1305	886
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:	0	0	1	130	0	57	111	1316	1	2	1305	886
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	1	130	0	57	111	1316	1	2	1305	886
User Adj:	0.00	0.00	0.00	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:	0	0	0	130	0	57	111	1316	1	2	1305	886
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	130	0	57	111	1316	1	2	1305	886
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.:	0	0	0	130	0	57	111	1316	1	2	1305	886
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:	0.00	0.00	1.00	1.53	0.00	0.47	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	0	0	1750	2682	0	818	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.05	0.00	0.07	0.06	0.35	0.00	0.00	0.34	0.51
Crit Moves:				****			****					****
Green Time:	0.0	0.0	0.0	12.7	0.0	12.7	11.6	73.6	83.6	13.7	75.7	88.4
Volume/Cap:	0.00	0.00	0.00	0.42	0.00	0.60	0.60	0.51	0.00	0.01	0.49	0.62
Delay/Veh:	0.0	0.0	0.0	45.3	0.0	48.8	51.7	9.0	3.0	41.8	7.9	4.8
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:	0.0	0.0	0.0	45.3	0.0	48.8	51.7	9.0	3.0	41.8	7.9	4.8
DesignQueue:	0	0	0	7	0	3	6	28	0	0	27	12

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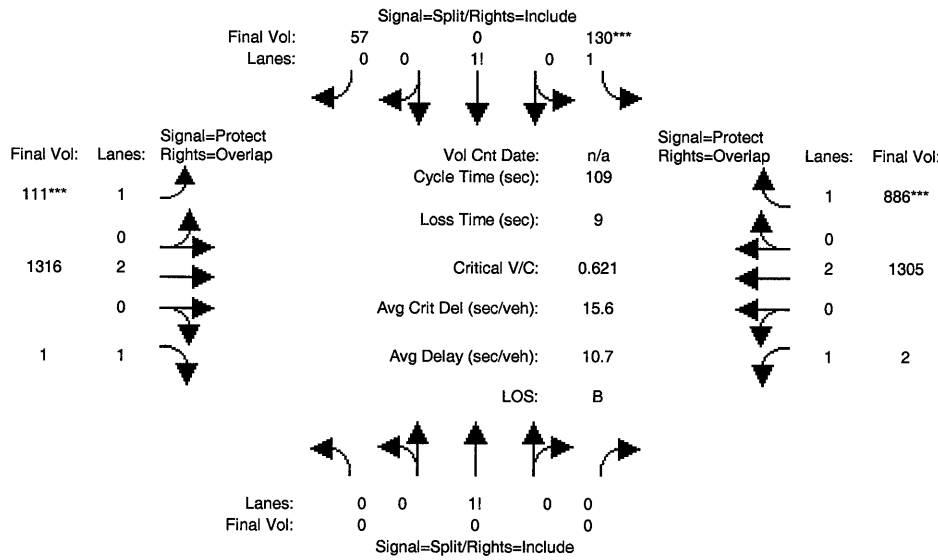
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3024: 101/YERBA BUENA (E)



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:												
Base Vol:	0	0	1	130	0	57	111	1316	1	2	1305	886
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:	0	0	1	130	0	57	111	1316	1	2	1305	886
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	1	130	0	57	111	1316	1	2	1305	886
User Adj:	0.00	0.00	0.00	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:	0	0	0	130	0	57	111	1316	1	2	1305	886
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	130	0	57	111	1316	1	2	1305	886
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.:	0	0	0	130	0	57	111	1316	1	2	1305	886
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:	0.00	0.00	1.00	1.53	0.00	0.47	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	0	0	1750	2682	0	818	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.05	0.00	0.07	0.06	0.35	0.00	0.00	0.34	0.51
Crit Moves:				****			****					****
Green Time:	0.0	0.0	0.0	12.7	0.0	12.7	11.6	73.6	83.6	13.7	75.7	88.4
Volume/Cap:	0.00	0.00	0.00	0.42	0.00	0.60	0.60	0.51	0.00	0.01	0.49	0.62
Delay/Veh:	0.0	0.0	0.0	45.3	0.0	48.8	51.7	9.0	3.0	41.8	7.9	4.8
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:	0.0	0.0	0.0	45.3	0.0	48.8	51.7	9.0	3.0	41.8	7.9	4.8
DesignQueue:	0	0	0	7	0	3	6	28	0	0	27	12

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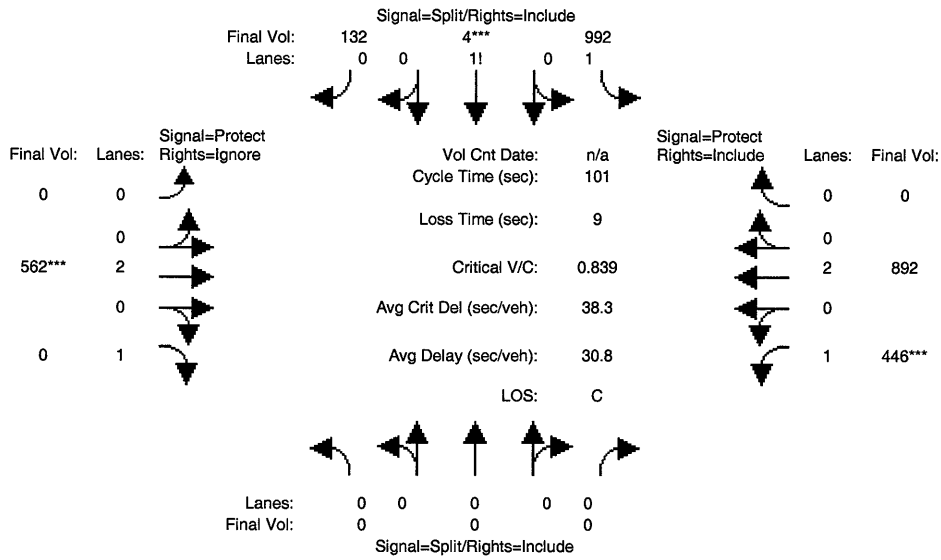
Evergreen Visioning Project

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

Intersection #3025: 101/YERBA BUENA (W)



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	T	R	L	T	R	L	T	R	L	T	R
Min. Green:	0	0	0	10	0	10	0	10	10	7	10	0
Volume Module:												
Base Vol:	0	0	0	992	4	132	0	562	131	446	892	0
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:	0	0	0	992	4	132	0	562	131	446	892	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	0	992	4	132	0	562	131	446	892	0
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
PHF Volume:	0	0	0	992	4	132	0	562	0	446	892	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	992	4	132	0	562	0	446	892	0
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
Final Vol.:	0	0	0	992	4	132	0	562	0	446	892	0
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	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.00	0.00	0.00	1.78	0.01	0.21	0.00	2.00	1.00	1.00	2.00	0.00
Final Sat.:	0	0	0	3123	11	366	0	3800	1750	1750	3800	0
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.32	0.36	0.36	0.00	0.15	0.00	0.25	0.23	0.00
Crit Moves:					****			****		****		
Green Time:	0.0	0.0	0.0	43.5	43.5	43.5	0.0	17.8	0.0	30.7	48.5	0.0
Volume/Cap:	0.00	0.00	0.00	0.74	0.84	0.84	0.00	0.84	0.00	0.84	0.49	0.00
Delay/Veh:	0.0	0.0	0.0	25.9	30.5	30.5	0.0	49.4	0.0	44.1	18.0	0.0
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:	0.0	0.0	0.0	25.9	30.5	30.5	0.0	49.4	0.0	44.1	18.0	0.0
DesignQueue:	0	0	0	34	0	5	0	27	0	19	28	0

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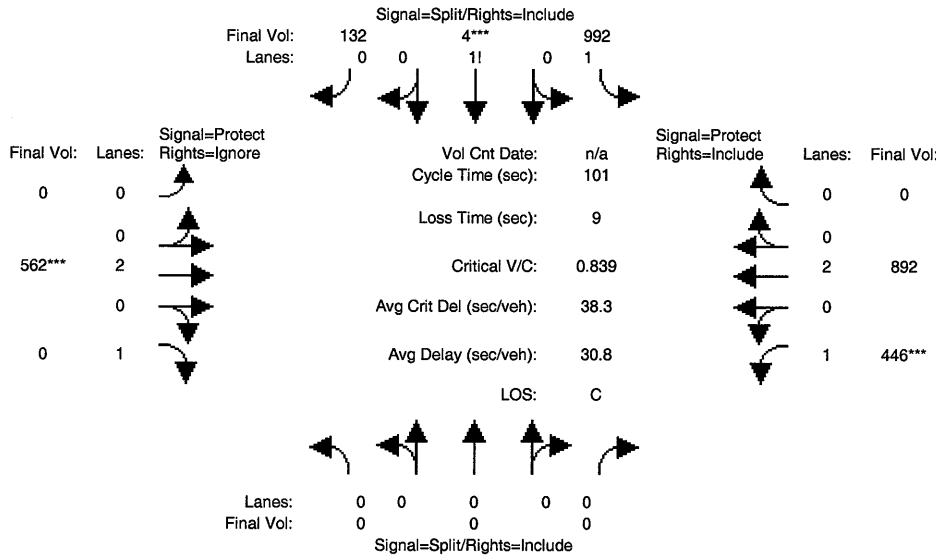
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3025: 101/YERBA BUENA (W)



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	- T	- R	L	- T	- R	L	- T	- R	L	- T	- R
Min. Green:	0	0	0	10	0	10	0	10	10	7	10	0
Volume Module:												
Base Vol:	0	0	0	992	4	132	0	562	131	446	892	0
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:	0	0	0	992	4	132	0	562	131	446	892	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	0	992	4	132	0	562	131	446	892	0
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
PHF Volume:	0	0	0	992	4	132	0	562	0	446	892	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	992	4	132	0	562	0	446	892	0
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00
Final Vol.:	0	0	0	992	4	132	0	562	0	446	892	0
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	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.00	0.00	0.00	1.78	0.01	0.21	0.00	2.00	1.00	1.00	2.00	0.00
Final Sat.:	0	0	0	3123	11	366	0	3800	1750	1750	3800	0
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.32	0.36	0.36	0.00	0.15	0.00	0.25	0.23	0.00
Crit Moves:					****			****		****		
Green Time:	0.0	0.0	0.0	43.5	43.5	43.5	0.0	17.8	0.0	30.7	48.5	0.0
Volume/Cap:	0.00	0.00	0.00	0.74	0.84	0.84	0.00	0.84	0.00	0.84	0.49	0.00
Delay/Veh:	0.0	0.0	0.0	25.9	30.5	30.5	0.0	49.4	0.0	44.1	18.0	0.0
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:	0.0	0.0	0.0	25.9	30.5	30.5	0.0	49.4	0.0	44.1	18.0	0.0
DesignQueue:	0	0	0	34	0	5	0	27	0	19	28	0

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Evergreen Visioning Project

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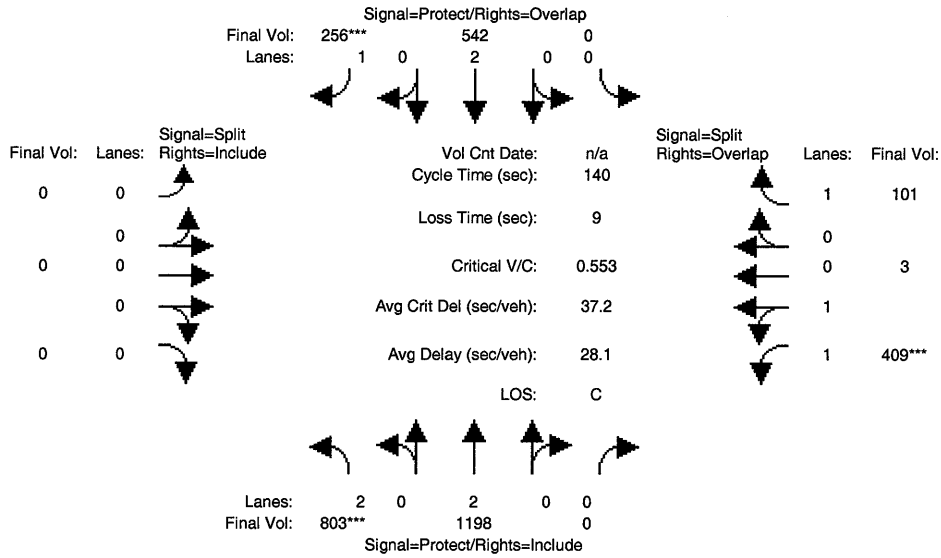
2000 HCM Operations (Future Volume Alternative)
Project V AM

Intersection #3044: KING/680 SB



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	0	0	10	10	0	0	0	10	10	10
Volume Module:												
Base Vol:	803	1198	0	0	542	256	0	0	0	409	3	101
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:	803	1198	0	0	542	256	0	0	0	409	3	101
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	803	1198	0	0	542	256	0	0	0	409	3	101
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:	803	1198	0	0	542	256	0	0	0	409	3	101
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	803	1198	0	0	542	256	0	0	0	409	3	101
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.:	803	1198	0	0	542	256	0	0	0	409	3	101
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	0.93	0.95	0.92
Lanes:	2.00	2.00	0.00	0.00	2.00	1.00	0.00	0.00	0.00	1.99	0.01	1.00
Final Sat.:	3150	3800	0	0	3800	1750	0	0	0	3524	26	1750
Capacity Analysis Module:												
Vol/Sat:	0.25	0.32	0.00	0.00	0.14	0.15	0.00	0.00	0.00	0.12	0.12	0.06
Crit Moves:	****					****				****		
Green Time:	64.6	102	0.0	0.0	37.0	37.0	0.0	0.0	0.0	29.4	29.4	29.4
Volume/Cap:	0.55	0.43	0.00	0.00	0.54	0.55	0.00	0.00	0.00	0.55	0.55	0.27
Delay/Veh:	27.7	7.8	0.0	0.0	44.7	45.8	0.0	0.0	0.0	50.3	50.3	46.8
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:	27.7	7.8	0.0	0.0	44.7	45.8	0.0	0.0	0.0	50.3	50.3	46.8
DesignQueue:	36	28	0	0	32	15	0	0	0	26	0	6

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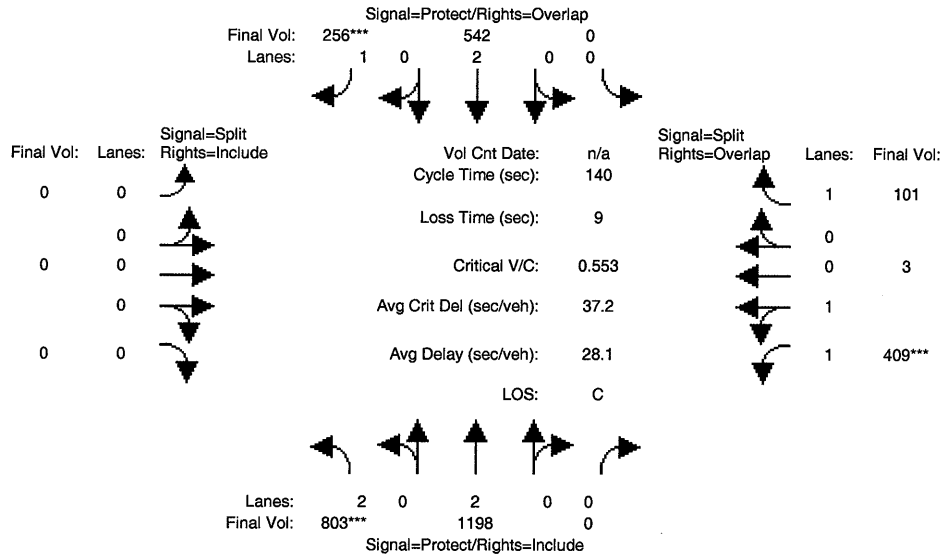
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3044: KING/680 SB



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	0	0	10	10	0	0	0	10	10	10
Volume Module:												
Base Vol:	803	1198	0	0	542	256	0	0	0	409	3	101
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:	803	1198	0	0	542	256	0	0	0	409	3	101
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	803	1198	0	0	542	256	0	0	0	409	3	101
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:	803	1198	0	0	542	256	0	0	0	409	3	101
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	803	1198	0	0	542	256	0	0	0	409	3	101
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.:	803	1198	0	0	542	256	0	0	0	409	3	101
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	0.93	0.95	0.92
Lanes:	2.00	2.00	0.00	0.00	2.00	1.00	0.00	0.00	0.00	1.99	0.01	1.00
Final Sat.:	3150	3800	0	0	3800	1750	0	0	0	3524	26	1750
Capacity Analysis Module:												
Vol/Sat:	0.25	0.32	0.00	0.00	0.14	0.15	0.00	0.00	0.00	0.12	0.12	0.06
Crit Moves:	****					****				****		
Green Time:	64.6	102	0.0	0.0	37.0	37.0	0.0	0.0	0.0	29.4	29.4	29.4
Volume/Cap:	0.55	0.43	0.00	0.00	0.54	0.55	0.00	0.00	0.00	0.55	0.55	0.27
Delay/Veh:	27.7	7.8	0.0	0.0	44.7	45.8	0.0	0.0	0.0	50.3	50.3	46.8
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:	27.7	7.8	0.0	0.0	44.7	45.8	0.0	0.0	0.0	50.3	50.3	46.8
DesignQueue:	36	28	0	0	32	15	0	0	0	26	0	6

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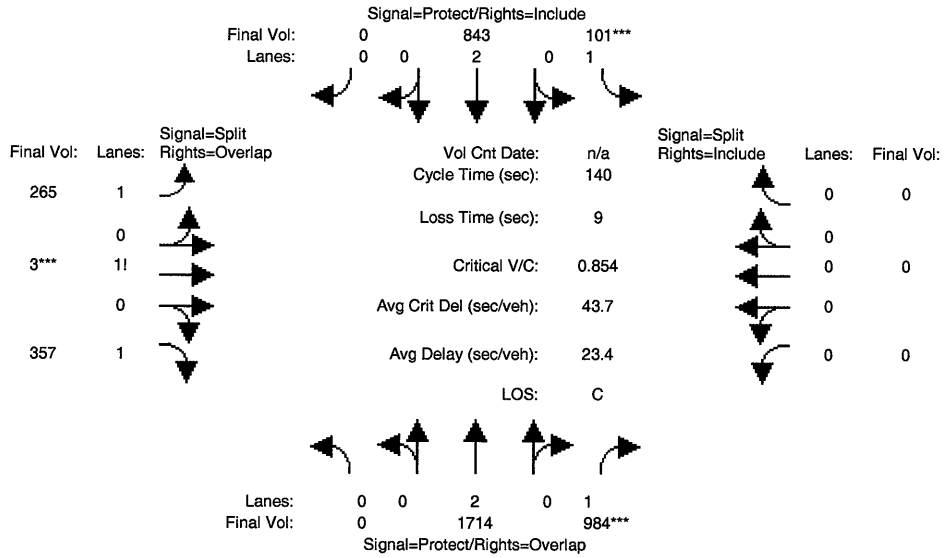
Evergreen Visioning Project

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

Intersection #3045: KING/680 NB



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	10	10	10	0	0	0
Volume Module:												
Base Vol:	0	1714	984	101	843	0	265	3	357	0	0	0
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:	0	1714	984	101	843	0	265	3	357	0	0	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1714	984	101	843	0	265	3	357	0	0	0
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:	0	1714	984	101	843	0	265	3	357	0	0	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1714	984	101	843	0	265	3	357	0	0	0
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.:	0	1714	984	101	843	0	265	3	357	0	0	0
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	0.92	0.92	0.92	1.00	0.92
Lanes:	0.00	2.00	1.00	1.00	2.00	0.00	1.42	0.01	1.57	0.00	0.00	0.00
Final Sat.:	0	3800	1750	1750	3800	0	2488	17	2745	0	0	0
Capacity Analysis Module:												
Vol/Sat:	0.00	0.45	0.56	0.06	0.22	0.00	0.11	0.18	0.13	0.00	0.00	0.00
Crit Moves:			****	****				****				
Green Time:	0.0	92.1	92.1	9.5	102	0.0	29.4	29.4	29.4	0.0	0.0	0.0
Volume/Cap:	0.00	0.69	0.85	0.85	0.31	0.00	0.51	0.85	0.62	0.00	0.00	0.00
Delay/Veh:	0.0	15.7	25.1	106.4	6.8	0.0	49.2	62.9	51.4	0.0	0.0	0.0
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:	0.0	15.7	25.1	106.4	6.8	0.0	49.2	62.9	51.4	0.0	0.0	0.0
DesignQueue:	0	52	30	7	19	0	17	0	23	0	0	0

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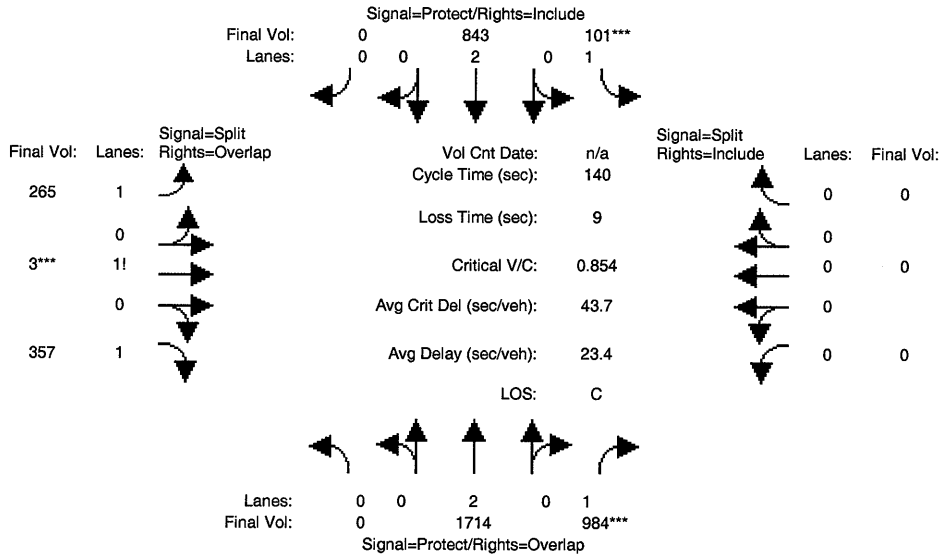
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3045: KING/680 NB



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	10	10	10	0	0	0
Volume Module:												
Base Vol:	0	1714	984	101	843	0	265	3	357	0	0	0
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:	0	1714	984	101	843	0	265	3	357	0	0	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1714	984	101	843	0	265	3	357	0	0	0
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:	0	1714	984	101	843	0	265	3	357	0	0	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1714	984	101	843	0	265	3	357	0	0	0
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.:	0	1714	984	101	843	0	265	3	357	0	0	0
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	0.92	0.92	0.92	1.00	0.92
Lanes:	0.00	2.00	1.00	1.00	2.00	0.00	1.42	0.01	1.57	0.00	0.00	0.00
Final Sat.:	0	3800	1750	1750	3800	0	2488	17	2745	0	0	0
Capacity Analysis Module:												
Vol/Sat:	0.00	0.45	0.56	0.06	0.22	0.00	0.11	0.18	0.13	0.00	0.00	0.00
Crit Moves:			****	****				****				
Green Time:	0.0	92.1	92.1	9.5	102	0.0	29.4	29.4	29.4	0.0	0.0	0.0
Volume/Cap:	0.00	0.69	0.85	0.85	0.31	0.00	0.51	0.85	0.62	0.00	0.00	0.00
Delay/Veh:	0.0	15.7	25.1	106.4	6.8	0.0	49.2	62.9	51.4	0.0	0.0	0.0
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:	0.0	15.7	25.1	106.4	6.8	0.0	49.2	62.9	51.4	0.0	0.0	0.0
DesignQueue:	0	52	30	7	19	0	17	0	23	0	0	0

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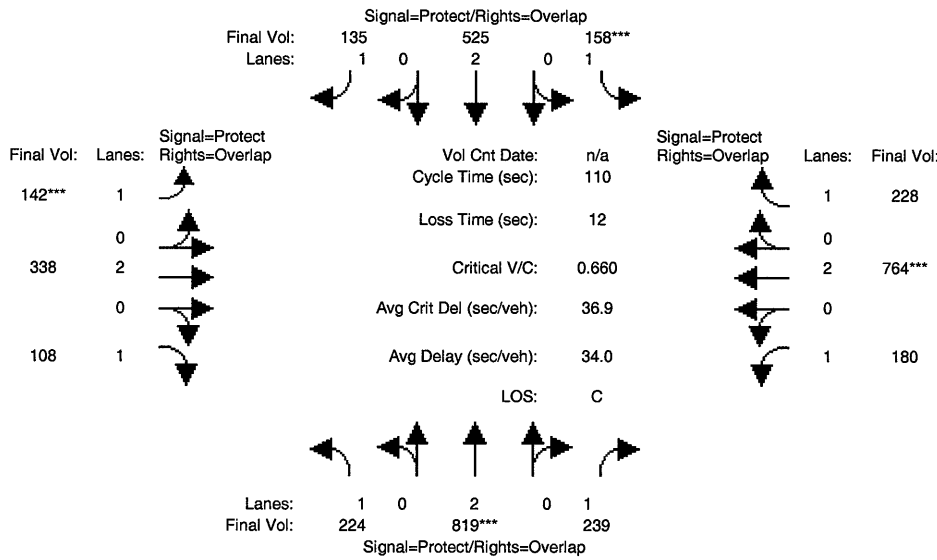
Evergreen Visioning Project

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

Intersection #3063: JACKSON/ALUM ROCK



Street Name:	Jackson						Alum Rock					
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:												
Base Vol:	224	819	239	158	525	135	142	338	108	180	764	228
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:	224	819	239	158	525	135	142	338	108	180	764	228
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	224	819	239	158	525	135	142	338	108	180	764	228
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:	224	819	239	158	525	135	142	338	108	180	764	228
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	224	819	239	158	525	135	142	338	108	180	764	228
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.:	224	819	239	158	525	135	142	338	108	180	764	228
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:	0.13	0.22	0.14	0.09	0.14	0.08	0.08	0.09	0.06	0.10	0.20	0.13
Crit Moves:		****		****			****				****	
Green Time:	24.5	35.9	60.9	15.0	26.5	40.0	13.5	22.1	46.6	25.0	33.5	48.6
Volume/Cap:	0.57	0.66	0.25	0.66	0.57	0.21	0.66	0.44	0.15	0.45	0.66	0.30
Delay/Veh:	40.2	33.1	12.8	51.7	37.7	24.3	53.4	39.0	19.6	37.5	34.7	19.9
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:	40.2	33.1	12.8	51.7	37.7	24.3	53.4	39.0	19.6	37.5	34.7	19.9
DesignQueue:	11	36	7	9	25	5	8	17	4	9	34	8

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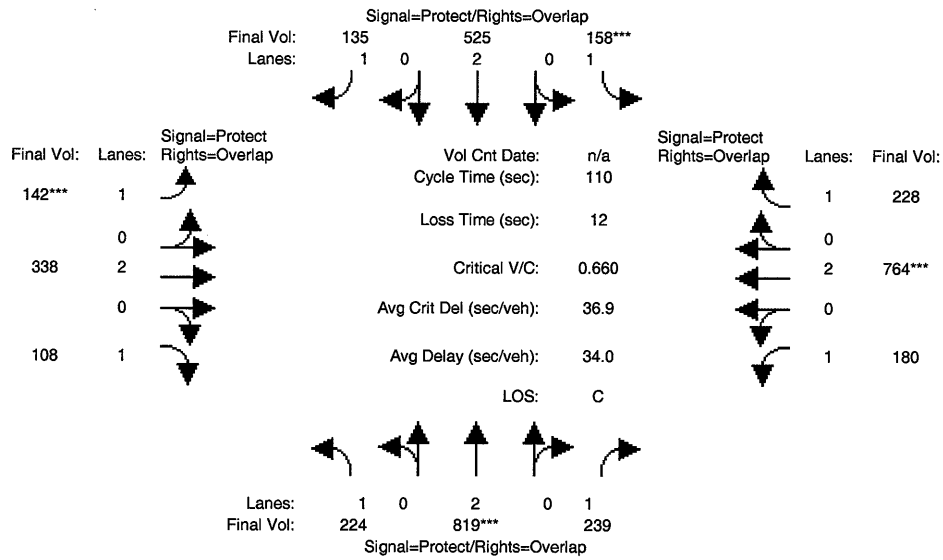
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3063: JACKSON/ALUM ROCK



Street Name:	Jackson						Alum Rock					
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:												
Base Vol:	224	819	239	158	525	135	142	338	108	180	764	228
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:	224	819	239	158	525	135	142	338	108	180	764	228
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	224	819	239	158	525	135	142	338	108	180	764	228
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:	224	819	239	158	525	135	142	338	108	180	764	228
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	224	819	239	158	525	135	142	338	108	180	764	228
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.:	224	819	239	158	525	135	142	338	108	180	764	228
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:	0.13	0.22	0.14	0.09	0.14	0.08	0.08	0.09	0.06	0.10	0.20	0.13
Crit Moves:		****		****			****				****	
Green Time:	24.5	35.9	60.9	15.0	26.5	40.0	13.5	22.1	46.6	25.0	33.5	48.6
Volume/Cap:	0.57	0.66	0.25	0.66	0.57	0.21	0.66	0.44	0.15	0.45	0.66	0.30
Delay/Veh:	40.2	33.1	12.8	51.7	37.7	24.3	53.4	39.0	19.6	37.5	34.7	19.9
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:	40.2	33.1	12.8	51.7	37.7	24.3	53.4	39.0	19.6	37.5	34.7	19.9
DesignQueue:	11	36	7	9	25	5	8	17	4	9	34	8

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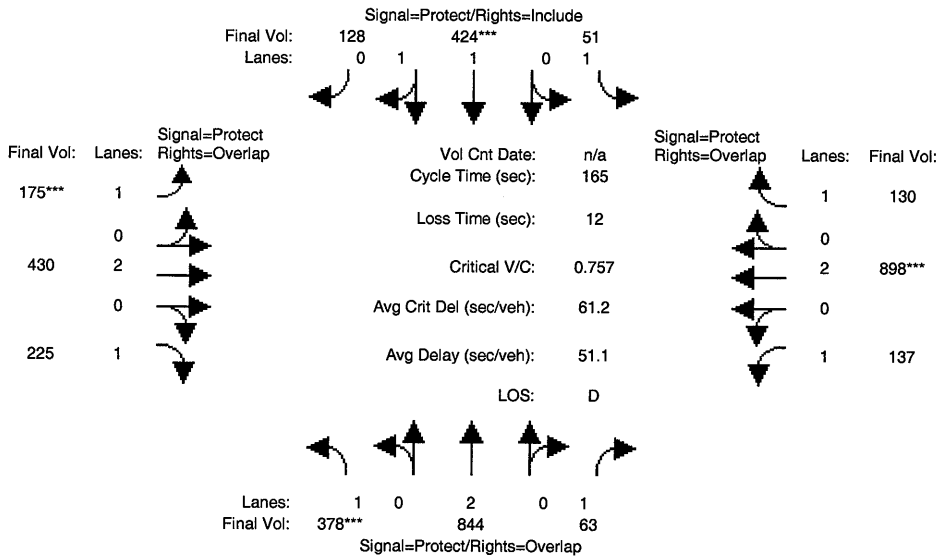
Evergreen Visioning Project

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

Intersection #3065: WHITE/ALUM ROCK



Street Name:	WHITE						ALUM ROCK					
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:												
Base Vol:	378	844	63	51	424	128	175	430	225	137	898	130
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:	378	844	63	51	424	128	175	430	225	137	898	130
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	378	844	63	51	424	128	175	430	225	137	898	130
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:	378	844	63	51	424	128	175	430	225	137	898	130
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	378	844	63	51	424	128	175	430	225	137	898	130
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.:	378	844	63	51	424	128	175	430	225	137	898	130
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	0.98	0.95	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	1.52	0.48	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	3800	1750	1750	2841	858	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.22	0.22	0.04	0.03	0.15	0.15	0.10	0.11	0.13	0.08	0.24	0.07
Crit Moves:	****				****		****				****	
Green Time:	47.1	66.9	96.9	12.8	32.5	32.5	21.8	43.4	90.5	30.0	51.5	64.3
Volume/Cap:	0.76	0.55	0.06	0.38	0.76	0.76	0.76	0.43	0.23	0.43	0.76	0.19
Delay/Veh:	60.3	37.9	14.6	74.1	67.0	67.0	82.4	50.9	19.4	60.9	53.9	33.3
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:	60.3	37.9	14.6	74.1	67.0	67.0	82.4	50.9	19.4	60.9	53.9	33.3
DesignQueue:	26	49	2	4	32	10	14	30	10	10	60	7

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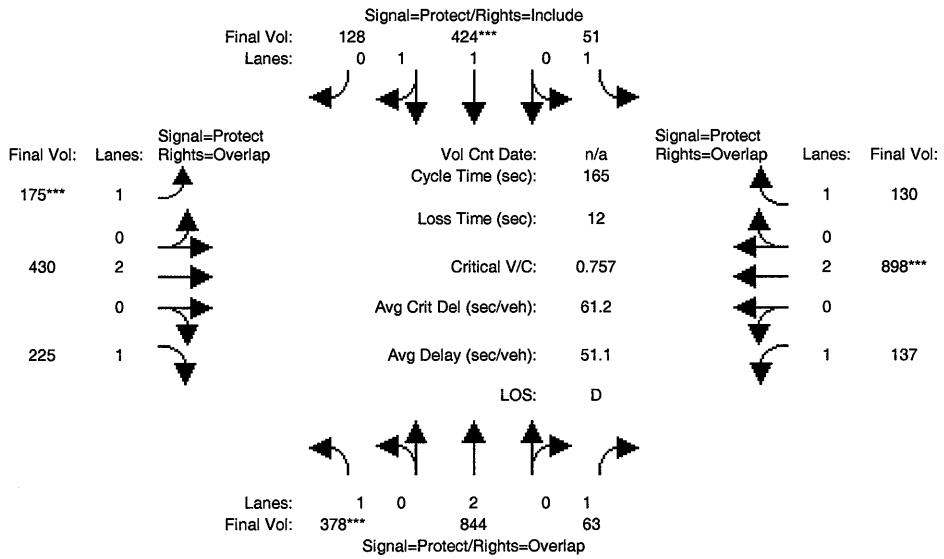
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3065: WHITE/ALUM ROCK



Street Name:	WHITE						ALUM ROCK					
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:												
Base Vol:	378	844	63	51	424	128	175	430	225	137	898	130
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:	378	844	63	51	424	128	175	430	225	137	898	130
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	378	844	63	51	424	128	175	430	225	137	898	130
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:	378	844	63	51	424	128	175	430	225	137	898	130
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	378	844	63	51	424	128	175	430	225	137	898	130
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.:	378	844	63	51	424	128	175	430	225	137	898	130
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	0.98	0.95	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	1.52	0.48	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	3800	1750	1750	2841	858	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.22	0.22	0.04	0.03	0.15	0.15	0.10	0.11	0.13	0.08	0.24	0.07
Crit Moves:	****				****		****				****	
Green Time:	47.1	66.9	96.9	12.8	32.5	32.5	21.8	43.4	90.5	30.0	51.5	64.3
Volume/Cap:	0.76	0.55	0.06	0.38	0.76	0.76	0.76	0.43	0.23	0.43	0.76	0.19
Delay/Veh:	60.3	37.9	14.6	74.1	67.0	67.0	82.4	50.9	19.4	60.9	53.9	33.3
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:	60.3	37.9	14.6	74.1	67.0	67.0	82.4	50.9	19.4	60.9	53.9	33.3
DesignQueue:	26	49	2	4	32	10	14	30	10	10	60	7

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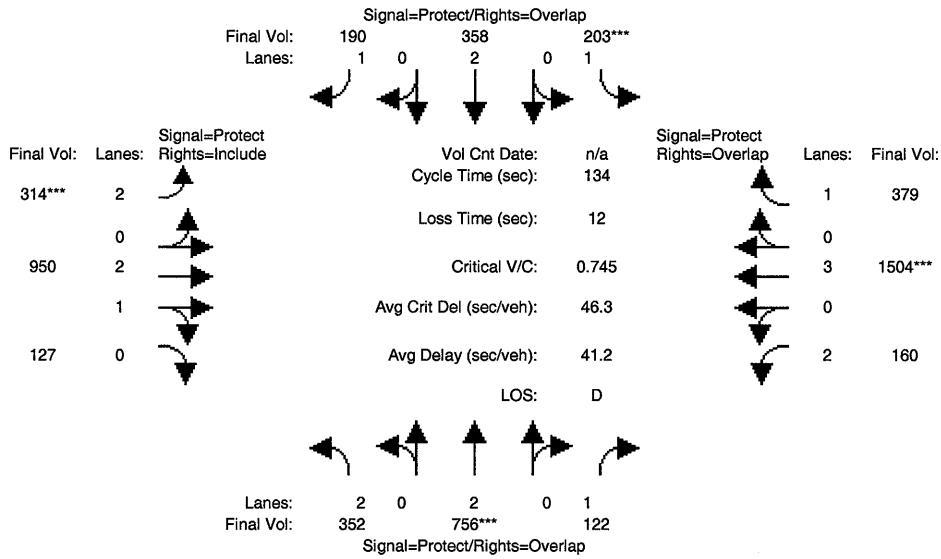
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V 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:												
Base Vol:	352	756	122	203	358	190	314	950	127	160	1504	379
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:	352	756	122	203	358	190	314	950	127	160	1504	379
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	352	756	122	203	358	190	314	950	127	160	1504	379
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:	352	756	122	203	358	190	314	950	127	160	1504	379
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	352	756	122	203	358	190	314	950	127	160	1504	379
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.:	352	756	122	203	358	190	314	950	127	160	1504	379
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	2.63	0.37	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	3150	4939	660	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.11	0.20	0.07	0.12	0.09	0.11	0.10	0.19	0.19	0.05	0.26	0.22
Crit Moves:		****		****			****				****	
Green Time:	30.7	35.8	49.7	20.9	25.9	43.8	17.9	51.4	51.4	14.0	47.4	68.3
Volume/Cap:	0.49	0.75	0.19	0.75	0.49	0.33	0.75	0.50	0.50	0.49	0.75	0.42
Delay/Veh:	45.3	48.0	28.6	64.7	48.6	34.4	62.9	31.7	31.7	57.8	39.5	20.9
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:	45.3	48.0	28.6	64.7	48.6	34.4	62.9	31.7	31.7	57.8	39.5	20.9
DesignQueue:	21	44	6	13	22	10	21	46	6	11	78	15

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Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3105: KING/TULLY

Signal=Protect/Rights=Overlap

Final Vol:	190		358		203***
Lanes:	1	0	2	0	2

Final Vol:	Lanes:	Signal=Protect Rights=Include
314***	2	
	0	
950	3	
	0	
127	1	

Vol Cnt Date:	n/a
Cycle Time (sec):	134
Loss Time (sec):	12
Critical V/C:	0.689
Avg Crit Del (sec/veh):	42.7
Avg Delay (sec/veh):	39.2
LOS:	D

Signal=Protect Rights=Overlap	Lanes:	Final Vol:
	1	379
	0	
	3	1504***
	0	
	2	160

Lanes:	2	0	2	0	1
Final Vol:	352		756***		122

Signal=Protect/Rights=Overlap

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:												
Base Vol:	352	756	122	203	358	190	314	950	127	160	1504	379
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:	352	756	122	203	358	190	314	950	127	160	1504	379
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	352	756	122	203	358	190	314	950	127	160	1504	379
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:	352	756	122	203	358	190	314	950	127	160	1504	379
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	352	756	122	203	358	190	314	950	127	160	1504	379
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.:	352	756	122	203	358	190	314	950	127	160	1504	379
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:	0.11	0.20	0.07	0.06	0.09	0.11	0.10	0.17	0.07	0.05	0.26	0.22
Crit Moves:		****		****			****				****	
Green Time:	27.8	38.7	55.6	12.5	23.4	42.8	19.4	53.9	53.9	16.9	51.3	63.9
Volume/Cap:	0.54	0.69	0.17	0.69	0.54	0.34	0.69	0.41	0.18	0.40	0.69	0.45
Delay/Veh:	48.3	44.2	24.8	65.6	51.2	35.1	58.8	28.9	26.0	54.6	35.6	23.8
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:	48.3	44.2	24.8	65.6	51.2	35.1	58.8	28.9	26.0	54.6	35.6	23.8
DesignQueue:	21	42	5	14	23	10	20	44	6	11	74	16

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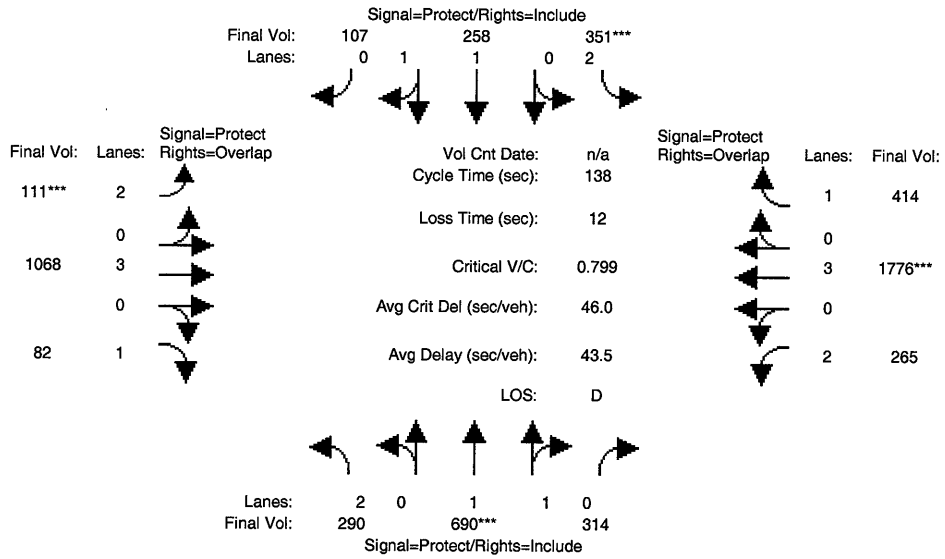
Evergreen Visioning Project

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

Intersection #3108: McLAUGHLIN/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:												
Base Vol:	290	690	314	351	258	107	111	1068	82	265	1776	414
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:	290	690	314	351	258	107	111	1068	82	265	1776	414
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	290	690	314	351	258	107	111	1068	82	265	1776	414
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:	290	690	314	351	258	107	111	1068	82	265	1776	414
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	290	690	314	351	258	107	111	1068	82	265	1776	414
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.:	290	690	314	351	258	107	111	1068	82	265	1776	414
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	0.99	0.95	0.83	0.98	0.95	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	1.36	0.64	2.00	1.40	0.60	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	2542	1157	3150	2615	1084	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.09	0.27	0.27	0.11	0.10	0.10	0.04	0.19	0.05	0.08	0.31	0.24
Crit Moves:		****		****			****				****	
Green Time:	31.7	46.5	46.5	19.1	33.9	33.9	7.0	41.7	73.3	18.7	53.4	72.5
Volume/Cap:	0.40	0.81	0.81	0.81	0.40	0.40	0.69	0.62	0.09	0.62	0.81	0.45
Delay/Veh:	45.5	45.6	45.6	68.2	43.8	43.8	76.9	42.1	15.9	59.1	39.9	20.7
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:	45.5	45.6	45.6	68.2	43.8	43.8	76.9	42.1	15.9	59.1	39.9	20.7
DesignQueue:	17	38	17	24	15	6	8	60	3	18	91	16

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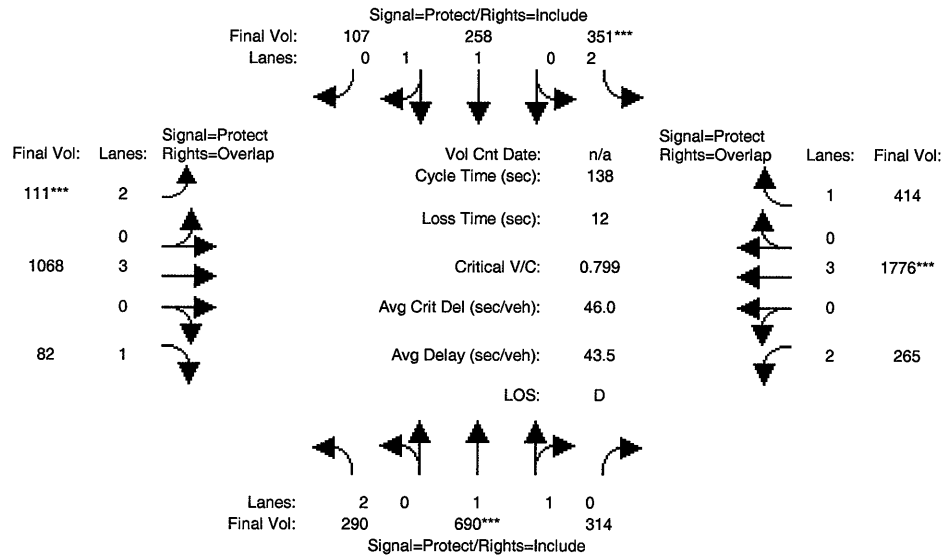
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3108: McLAUGHLIN/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:												
Base Vol:	290	690	314	351	258	107	111	1068	82	265	1776	414
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:	290	690	314	351	258	107	111	1068	82	265	1776	414
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	290	690	314	351	258	107	111	1068	82	265	1776	414
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:	290	690	314	351	258	107	111	1068	82	265	1776	414
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	290	690	314	351	258	107	111	1068	82	265	1776	414
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.:	290	690	314	351	258	107	111	1068	82	265	1776	414
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.83	0.99	0.95	0.83	0.98	0.95	0.83	1.00	0.92	0.83	1.00	0.92
Lanes:	2.00	1.36	0.64	2.00	1.40	0.60	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	2542	1157	3150	2615	1084	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.09	0.27	0.27	0.11	0.10	0.10	0.04	0.19	0.05	0.08	0.31	0.24
Crit Moves:		****		****			****				****	
Green Time:	31.7	46.5	46.5	19.1	33.9	33.9	7.0	41.7	73.3	18.7	53.4	72.5
Volume/Cap:	0.40	0.81	0.81	0.81	0.40	0.40	0.69	0.62	0.09	0.62	0.81	0.45
Delay/Veh:	45.5	45.6	45.6	68.2	43.8	43.8	76.9	42.1	15.9	59.1	39.9	20.7
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:	45.5	45.6	45.6	68.2	43.8	43.8	76.9	42.1	15.9	59.1	39.9	20.7
DesignQueue:	17	38	17	24	15	6	8	60	3	18	91	16

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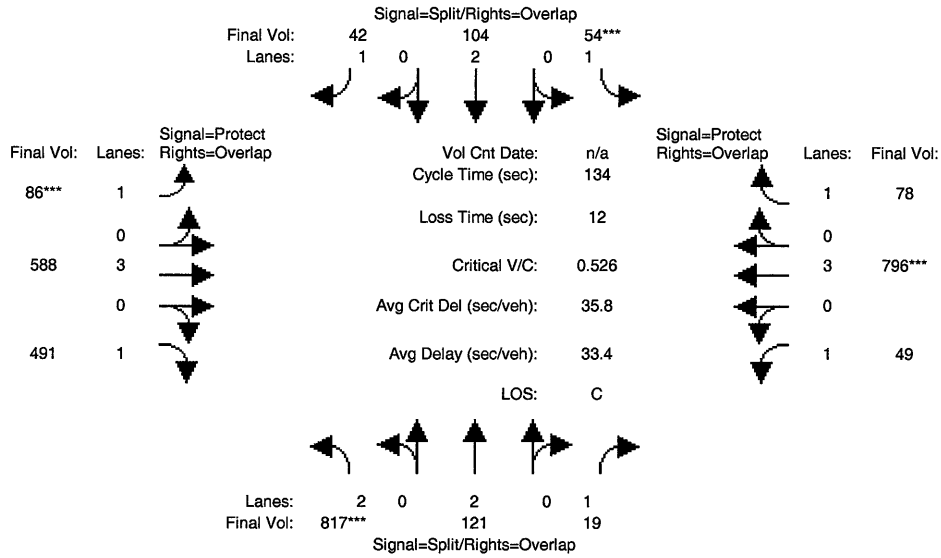
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V 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:												
Base Vol:	817	121	19	54	104	42	86	588	491	49	796	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:	817	121	19	54	104	42	86	588	491	49	796	78
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	817	121	19	54	104	42	86	588	491	49	796	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:	817	121	19	54	104	42	86	588	491	49	796	78
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	817	121	19	54	104	42	86	588	491	49	796	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.:	817	121	19	54	104	42	86	588	491	49	796	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:	0.26	0.03	0.01	0.03	0.03	0.02	0.05	0.10	0.28	0.03	0.14	0.04
Crit Moves:	****			****			****				****	
Green Time:	64.8	64.8	80.7	10.0	10.0	22.3	12.3	31.3	96.1	15.9	34.9	44.9
Volume/Cap:	0.54	0.07	0.02	0.41	0.37	0.14	0.54	0.44	0.39	0.24	0.54	0.13
Delay/Veh:	24.5	18.5	10.7	61.3	59.8	47.9	61.7	44.1	7.6	54.2	43.0	31.1
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:	24.5	18.5	10.7	61.3	59.8	47.9	61.7	44.1	7.6	54.2	43.0	31.1
DesignQueue:	33	5	1	4	7	3	6	34	11	3	46	4

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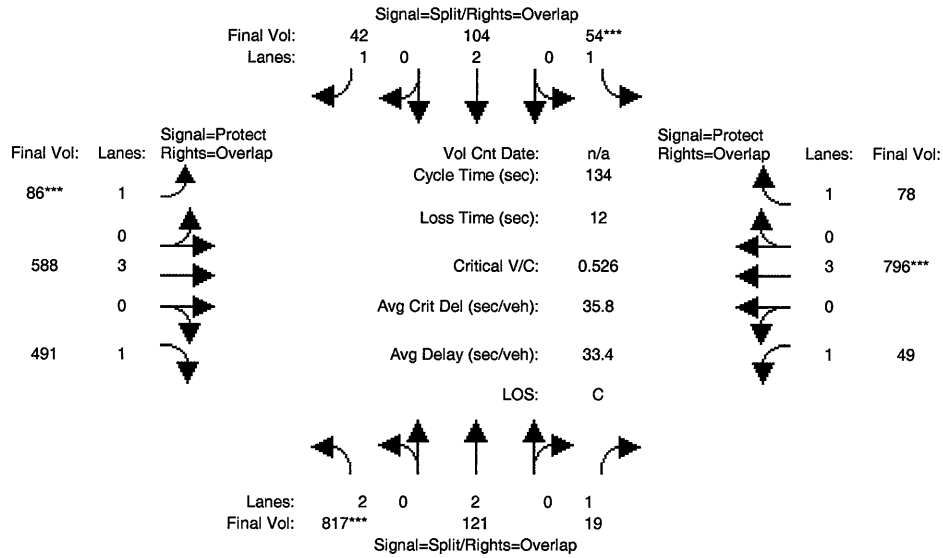
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (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:												
Base Vol:	817	121	19	54	104	42	86	588	491	49	796	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:	817	121	19	54	104	42	86	588	491	49	796	78
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	817	121	19	54	104	42	86	588	491	49	796	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:	817	121	19	54	104	42	86	588	491	49	796	78
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	817	121	19	54	104	42	86	588	491	49	796	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.:	817	121	19	54	104	42	86	588	491	49	796	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:	0.26	0.03	0.01	0.03	0.03	0.02	0.05	0.10	0.28	0.03	0.14	0.04
Crit Moves:	****			****			****				****	
Green Time:	64.8	64.8	80.7	10.0	10.0	22.3	12.3	31.3	96.1	15.9	34.9	44.9
Volume/Cap:	0.54	0.07	0.02	0.41	0.37	0.14	0.54	0.44	0.39	0.24	0.54	0.13
Delay/Veh:	24.5	18.5	10.7	61.3	59.8	47.9	61.7	44.1	7.6	54.2	43.0	31.1
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:	24.5	18.5	10.7	61.3	59.8	47.9	61.7	44.1	7.6	54.2	43.0	31.1
DesignQueue:	33	5	1	4	7	3	6	34	11	3	46	4

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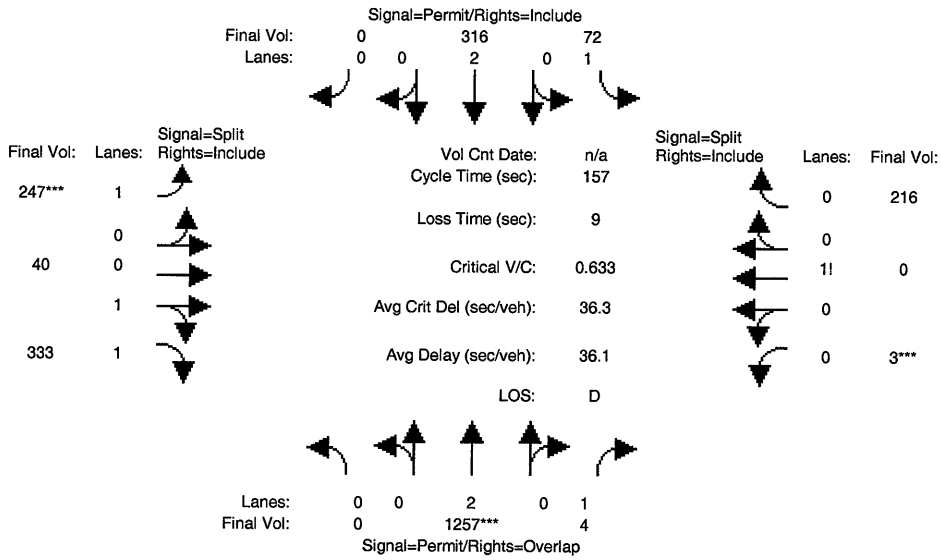
Evergreen Visioning Project

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

Intersection #3212: JACKSON/680 NB OFF-RAMP



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	10	10	0	10	10	10	10	0	10
Volume Module:												
Base Vol:	0	1257	4	72	316	0	247	40	333	3	0	216
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:	0	1257	4	72	316	0	247	40	333	3	0	216
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1257	4	72	316	0	247	40	333	3	0	216
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:	0	1257	4	72	316	0	247	40	333	3	0	216
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1257	4	72	316	0	247	40	333	3	0	216
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.:	0	1257	4	72	316	0	247	40	333	3	0	216
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	0.95	0.95	0.92	0.92	0.92
Lanes:	0.00	2.00	1.00	1.00	2.00	0.00	1.00	0.21	1.79	0.01	0.00	0.99
Final Sat.:	0	3800	1750	1750	3800	0	1750	386	3214	24	0	1726
Capacity Analysis Module:												
Vol/Sat:	0.00	0.33	0.00	0.04	0.08	0.00	0.14	0.10	0.10	0.13	0.00	0.13
Crit Moves:		****					****			****		
Green Time:	0.0	82.0	113.0	82.0	82.0	0.0	35.0	35.0	35.0	31.0	0.0	31.0
Volume/Cap:	0.00	0.63	0.00	0.08	0.16	0.00	0.63	0.46	0.46	0.63	0.00	0.63
Delay/Veh:	0.0	27.4	6.2	18.7	19.6	0.0	58.6	53.3	53.3	61.6	0.0	61.6
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:	0.0	27.4	6.2	18.7	19.6	0.0	58.6	53.3	53.3	61.6	0.0	61.6
DesignQueue:	0	57	0	3	13	0	17	3	23	0	0	16

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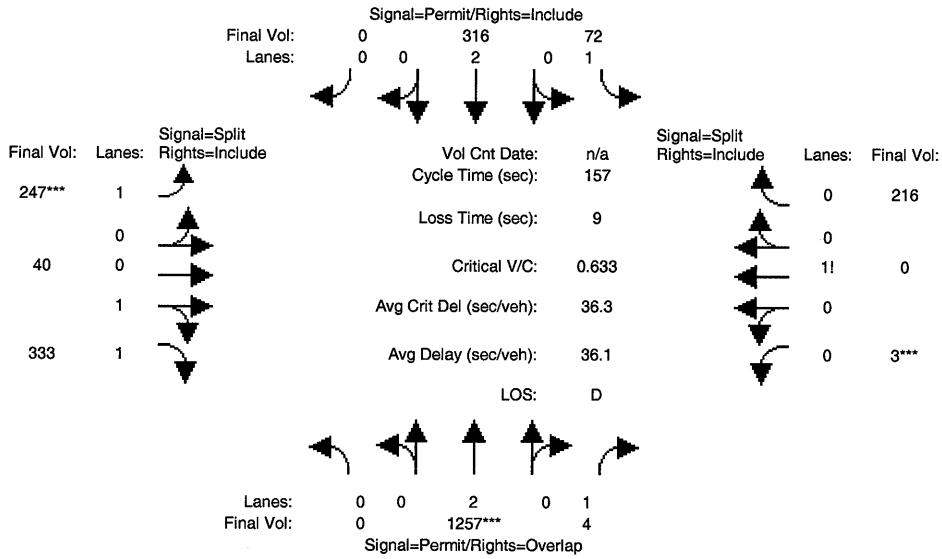
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3212: JACKSON/680 NB OFF-RAMP



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	10	10	0	10	10	10	10	0	10
Volume Module:												
Base Vol:	0	1257	4	72	316	0	247	40	333	3	0	216
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:	0	1257	4	72	316	0	247	40	333	3	0	216
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1257	4	72	316	0	247	40	333	3	0	216
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:	0	1257	4	72	316	0	247	40	333	3	0	216
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1257	4	72	316	0	247	40	333	3	0	216
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.:	0	1257	4	72	316	0	247	40	333	3	0	216
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	0.95	0.95	0.92	0.92	0.92
Lanes:	0.00	2.00	1.00	1.00	2.00	0.00	1.00	0.21	1.79	0.01	0.00	0.99
Final Sat.:	0	3800	1750	1750	3800	0	1750	386	3214	24	0	1726
Capacity Analysis Module:												
Vol/Sat:	0.00	0.33	0.00	0.04	0.08	0.00	0.14	0.10	0.10	0.13	0.00	0.13
Crit Moves:		****					****			****		
Green Time:	0.0	82.0	113.0	82.0	82.0	0.0	35.0	35.0	35.0	31.0	0.0	31.0
Volume/Cap:	0.00	0.63	0.00	0.08	0.16	0.00	0.63	0.46	0.46	0.63	0.00	0.63
Delay/Veh:	0.0	27.4	6.2	18.7	19.6	0.0	58.6	53.3	53.3	61.6	0.0	61.6
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:	0.0	27.4	6.2	18.7	19.6	0.0	58.6	53.3	53.3	61.6	0.0	61.6
DesignQueue:	0	57	0	3	13	0	17	3	23	0	0	16

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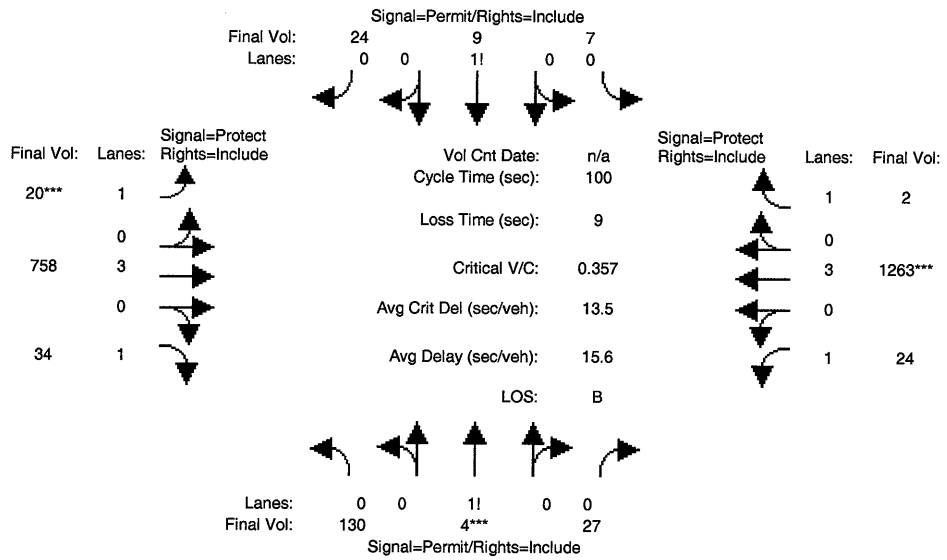
Evergreen Visioning Project

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

Intersection #3213: Alessandro/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	130	4	27	7	9	24	20	758	34	24	1263	2
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:	130	4	27	7	9	24	20	758	34	24	1263	2
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	130	4	27	7	9	24	20	758	34	24	1263	2
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:	130	4	27	7	9	24	20	758	34	24	1263	2
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	130	4	27	7	9	24	20	758	34	24	1263	2
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.:	130	4	27	7	9	24	20	758	34	24	1263	2
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.81	0.02	0.17	0.17	0.23	0.60	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1413	43	293	306	394	1050	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.09	0.09	0.09	0.02	0.02	0.02	0.01	0.13	0.02	0.01	0.22	0.00
Crit Moves:		****					****				****	
Green Time:	24.6	24.6	24.6	24.6	24.6	24.6	7.0	43.5	43.5	22.9	59.4	59.4
Volume/Cap:	0.37	0.37	0.37	0.09	0.09	0.09	0.16	0.31	0.04	0.06	0.37	0.00
Delay/Veh:	31.8	31.8	31.8	29.2	29.2	29.2	44.4	18.5	16.3	30.2	10.7	8.3
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:	31.8	31.8	31.8	29.2	29.2	29.2	44.4	18.5	16.3	30.2	10.7	8.3
DesignQueue:	6	0	1	0	0	1	1	25	1	1	30	0

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Evergreen Visioning Project

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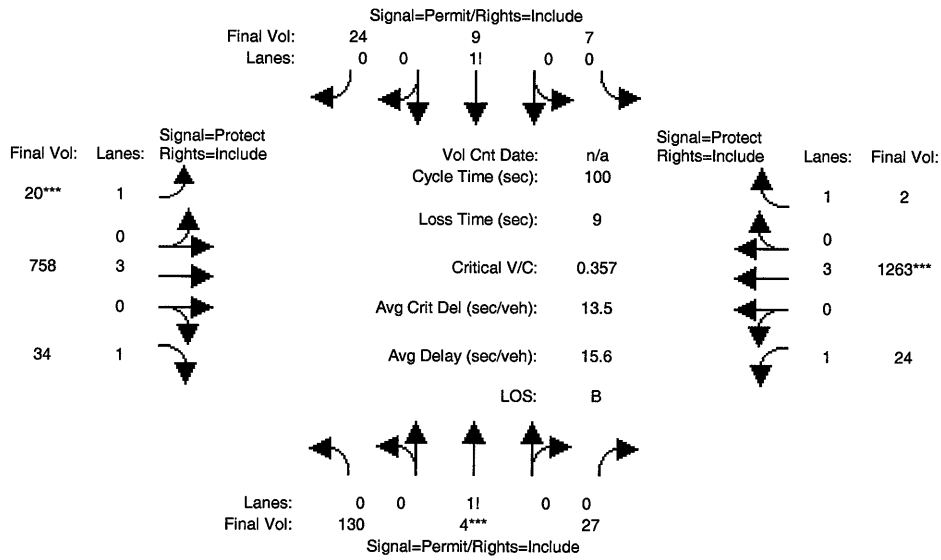
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3213: Alessandro/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	130	4	27	7	9	24	20	758	34	24	1263	2
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:	130	4	27	7	9	24	20	758	34	24	1263	2
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	130	4	27	7	9	24	20	758	34	24	1263	2
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:	130	4	27	7	9	24	20	758	34	24	1263	2
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	130	4	27	7	9	24	20	758	34	24	1263	2
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.:	130	4	27	7	9	24	20	758	34	24	1263	2
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.81	0.02	0.17	0.17	0.23	0.60	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1413	43	293	306	394	1050	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.09	0.09	0.09	0.02	0.02	0.02	0.01	0.13	0.02	0.01	0.22	0.00
Crit Moves:		****					****				****	
Green Time:	24.6	24.6	24.6	24.6	24.6	24.6	7.0	43.5	43.5	22.9	59.4	59.4
Volume/Cap:	0.37	0.37	0.37	0.09	0.09	0.09	0.16	0.31	0.04	0.06	0.37	0.00
Delay/Veh:	31.8	31.8	31.8	29.2	29.2	29.2	44.4	18.5	16.3	30.2	10.7	8.3
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:	31.8	31.8	31.8	29.2	29.2	29.2	44.4	18.5	16.3	30.2	10.7	8.3
DesignQueue:	6	0	1	0	0	1	1	25	1	1	30	0

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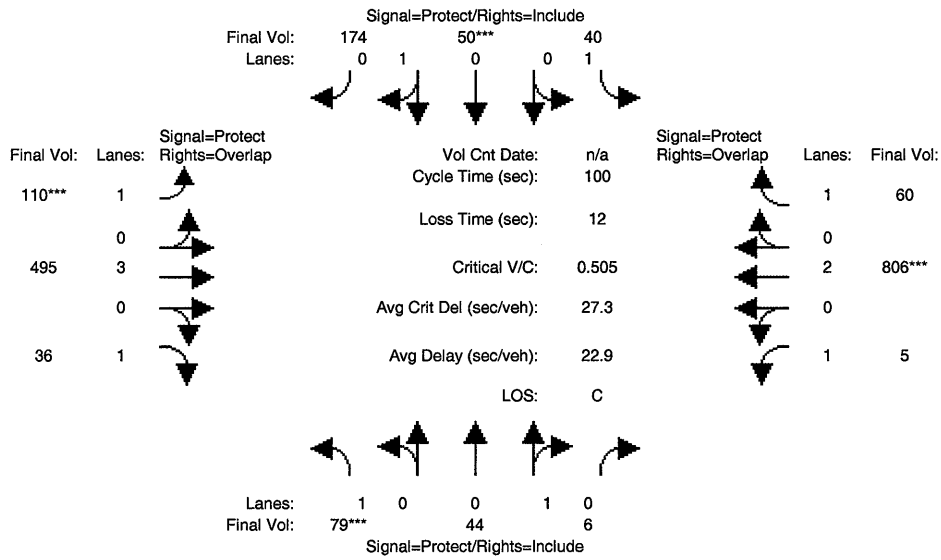
Evergreen Visioning Project

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

Intersection #3214: ALTAMARA/ABORN (NEW)



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	0	0	0	0	0	0	0	0	0
Volume Module:												
Base Vol:	79	44	6	40	50	174	110	495	36	5	806	60
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:	79	44	6	40	50	174	110	495	36	5	806	60
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	79	44	6	40	50	174	110	495	36	5	806	60
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:	79	44	6	40	50	174	110	495	36	5	806	60
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	79	44	6	40	50	174	110	495	36	5	806	60
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.:	79	44	6	40	50	174	110	495	36	5	806	60
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.95	0.95	0.92	0.95	0.95	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.88	0.12	1.00	0.22	0.78	1.00	3.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	1584	216	1750	402	1398	1750	5700	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.05	0.03	0.03	0.02	0.12	0.12	0.06	0.09	0.02	0.00	0.21	0.03
Crit Moves:	****				****		****				****	
Green Time:	8.9	18.4	18.4	15.2	24.6	24.6	12.4	52.7	61.6	1.7	42.0	57.1
Volume/Cap:	0.51	0.15	0.15	0.15	0.51	0.51	0.51	0.16	0.03	0.16	0.51	0.06
Delay/Veh:	46.1	34.4	34.4	37.1	33.4	33.4	42.8	12.3	7.5	51.0	21.6	9.5
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:	46.1	34.4	34.4	37.1	33.4	33.4	42.8	12.3	7.5	51.0	21.6	9.5
DesignQueue:	4	2	0	2	2	8	5	13	1	0	28	1

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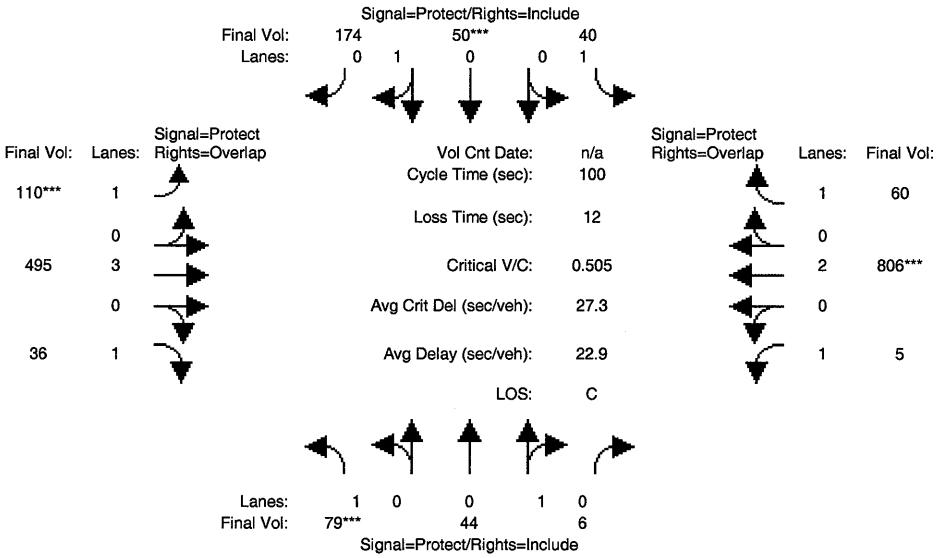
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3214: ALTAMARA/ABORN (NEW)



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	0	0	0	0	0	0	0	0	0
Volume Module:												
Base Vol:	79	44	6	40	50	174	110	495	36	5	806	60
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:	79	44	6	40	50	174	110	495	36	5	806	60
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	79	44	6	40	50	174	110	495	36	5	806	60
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:	79	44	6	40	50	174	110	495	36	5	806	60
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	79	44	6	40	50	174	110	495	36	5	806	60
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.:	79	44	6	40	50	174	110	495	36	5	806	60
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.95	0.95	0.92	0.95	0.95	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.88	0.12	1.00	0.22	0.78	1.00	3.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	1584	216	1750	402	1398	1750	5700	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.05	0.03	0.03	0.02	0.12	0.12	0.06	0.09	0.02	0.00	0.21	0.03
Crit Moves:	****				****		****				****	
Green Time:	8.9	18.4	18.4	15.2	24.6	24.6	12.4	52.7	61.6	1.7	42.0	57.1
Volume/Cap:	0.51	0.15	0.15	0.15	0.51	0.51	0.51	0.16	0.03	0.16	0.51	0.06
Delay/Veh:	46.1	34.4	34.4	37.1	33.4	33.4	42.8	12.3	7.5	51.0	21.6	9.5
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:	46.1	34.4	34.4	37.1	33.4	33.4	42.8	12.3	7.5	51.0	21.6	9.5
DesignQueue:	4	2	0	2	2	8	5	13	1	0	28	1

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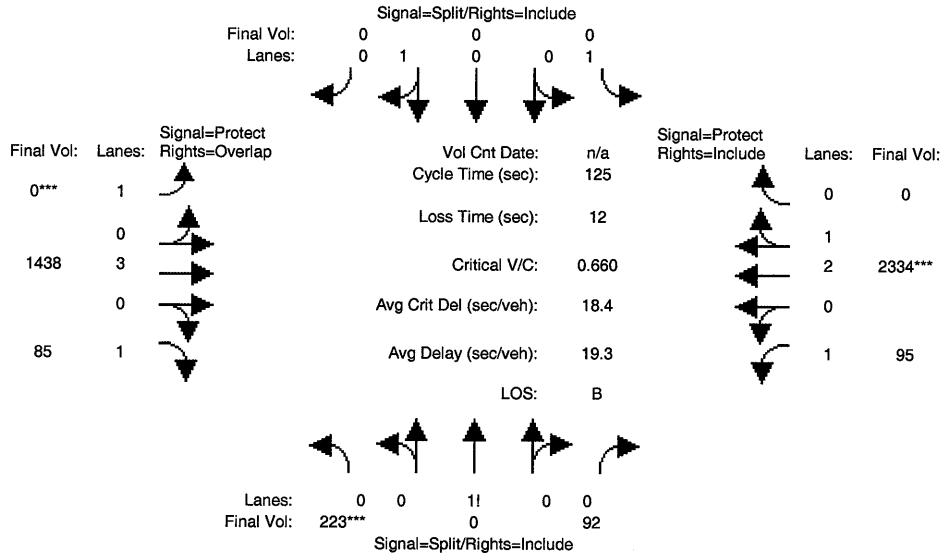
Evergreen Visioning Project

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

Intersection #3215: KETTMAN/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:	10	0	10	0	0	0	7	10	10	7	10	0
Volume Module:												
Base Vol:	223	0	92	0	0	0	0	1438	85	95	2334	0
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:	223	0	92	0	0	0	0	1438	85	95	2334	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	223	0	92	0	0	0	0	1438	85	95	2334	0
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:	223	0	92	0	0	0	0	1438	85	95	2334	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	223	0	92	0	0	0	0	1438	85	95	2334	0
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.:	223	0	92	0	0	0	0	1438	85	95	2334	0
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	0.98	0.92
Lanes:	0.71	0.00	0.29	1.00	1.00	0.00	1.00	3.00	1.00	1.00	3.00	0.00
Final Sat.:	1239	0	511	1750	1900	0	1750	5700	1750	1750	5600	0
Capacity Analysis Module:												
Vol/Sat:	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.25	0.05	0.05	0.42	0.00
Crit Moves:	****						****				****	
Green Time:	34.1	0.0	34.1	0.0	0.0	0.0	0.0	64.6	98.7	14.3	78.9	0.0
Volume/Cap:	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.49	0.06	0.47	0.66	0.00
Delay/Veh:	43.7	0.0	43.7	0.0	0.0	0.0	0.0	19.7	2.9	53.6	15.0	0.0
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:	43.7	0.0	43.7	0.0	0.0	0.0	0.0	19.7	2.9	53.6	15.0	0.0
DesignQueue:	12	0	5	0	0	0	0	52	1	6	67	0

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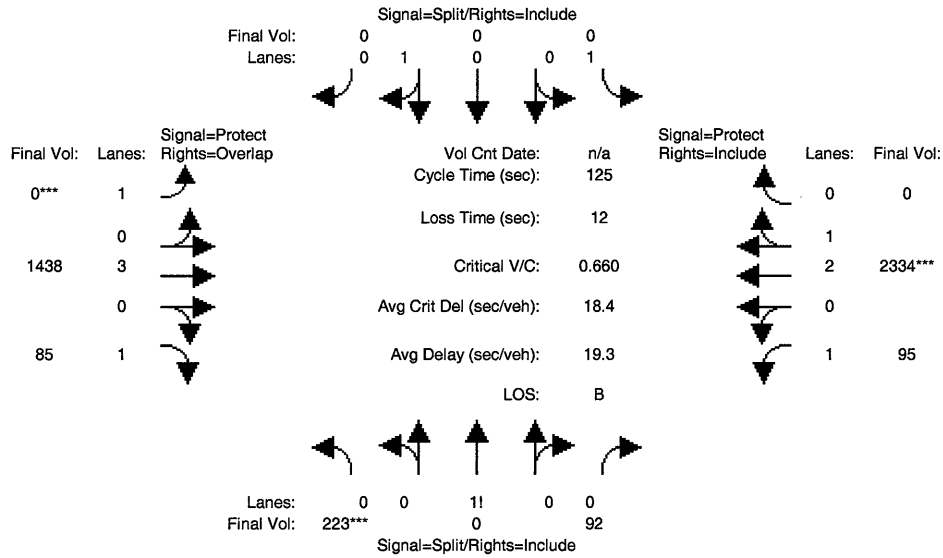
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3215: KETTMAN/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:	10		0		10		0		0		0		7		10		10		7		10		0	
Volume Module:																								
Base Vol:	223		0		92		0		0		0		0		1438		85		95		2334		0	
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:	223		0		92		0		0		0		0		1438		85		95		2334		0	
Added Vol:	0		0		0		0		0		0		0		0		0		0		0		0	
ModATI:	0		0		0		0		0		0		0		0		0		0		0		0	
Initial Fut:	223		0		92		0		0		0		0		1438		85		95		2334		0	
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:	223		0		92		0		0		0		0		1438		85		95		2334		0	
Reduct Vol:	0		0		0		0		0		0		0		0		0		0		0		0	
Reduced Vol:	223		0		92		0		0		0		0		1438		85		95		2334		0	
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.:	223		0		92		0		0		0		0		1438		85		95		2334		0	
Saturation Flow Module:																								
Sat/Lane:	1900		1900		1900		1900		1900		1900		1900		1900		1900		1900		1900		1900	
Adjustment:	0.92		0.92		0.92		0.92		1.00		0.92		0.92		1.00		0.92		0.92		0.98		0.92	
Lanes:	0.71		0.00		0.29		1.00		1.00		0.00		1.00		3.00		1.00		1.00		3.00		0.00	
Final Sat.:	1239		0		511		1750		1900		0		1750		5700		1750		1750		5600		0	
Capacity Analysis Module:																								
Vol/Sat:	0.18		0.00		0.18		0.00		0.00		0.00		0.00		0.25		0.05		0.05		0.42		0.00	
Crit Moves:	****												****								****			
Green Time:	34.1		0.0		34.1		0.0		0.0		0.0		0.0		64.6		98.7		14.3		78.9		0.0	
Volume/Cap:	0.66		0.00		0.66		0.00		0.00		0.00		0.00		0.49		0.06		0.47		0.66		0.00	
Delay/Veh:	43.7		0.0		43.7		0.0		0.0		0.0		0.0		19.7		2.9		53.6		15.0		0.0	
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:	43.7		0.0		43.7		0.0		0.0		0.0		0.0		19.7		2.9		53.6		15.0		0.0	
DesignQueue:	12		0		5		0		0		0		0		52		1		6		67		0	

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Evergreen Visioning Project

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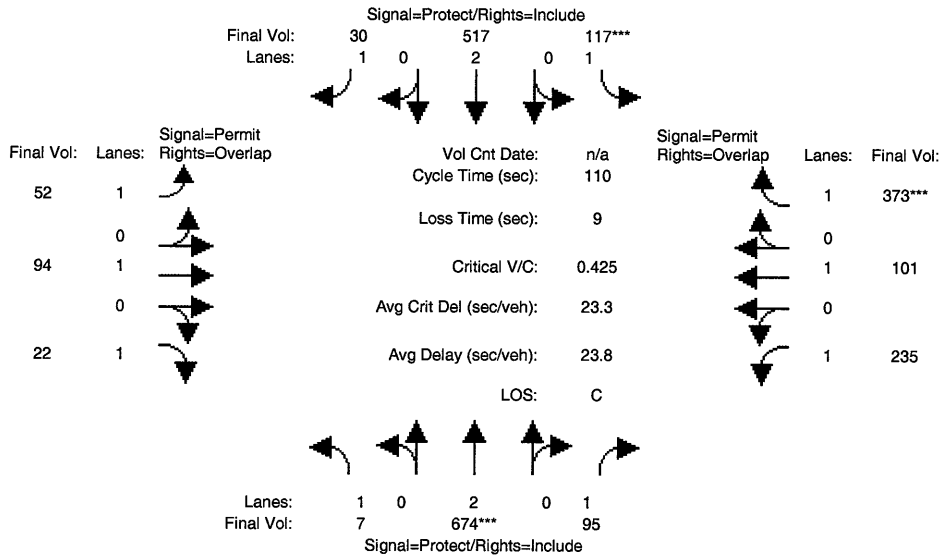
2000 HCM Operations (Future Volume Alternative)
Project V AM

Intersection #3216: KING/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	10	10	10	10	10	10
Volume Module:												
Base Vol:	7	674	95	117	517	30	52	94	22	235	101	373
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:	7	674	95	117	517	30	52	94	22	235	101	373
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	7	674	95	117	517	30	52	94	22	235	101	373
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:	7	674	95	117	517	30	52	94	22	235	101	373
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	7	674	95	117	517	30	52	94	22	235	101	373
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.:	7	674	95	117	517	30	52	94	22	235	101	373
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	1.00	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	1900	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.18	0.05	0.07	0.14	0.02	0.03	0.05	0.01	0.13	0.05	0.21
Crit Moves:		****		****								****
Green Time:	20.1	45.9	45.9	17.3	43.0	43.0	37.8	37.8	58.0	37.8	37.8	55.1
Volume/Cap:	0.02	0.43	0.13	0.43	0.35	0.04	0.09	0.14	0.02	0.39	0.15	0.43
Delay/Veh:	36.9	22.9	19.8	42.9	23.7	20.8	24.5	25.0	12.5	27.8	25.1	17.7
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:	36.9	22.9	19.8	42.9	23.7	20.8	24.5	25.0	12.5	27.8	25.1	17.7
DesignQueue:	0	25	3	6	20	1	2	4	1	10	4	12

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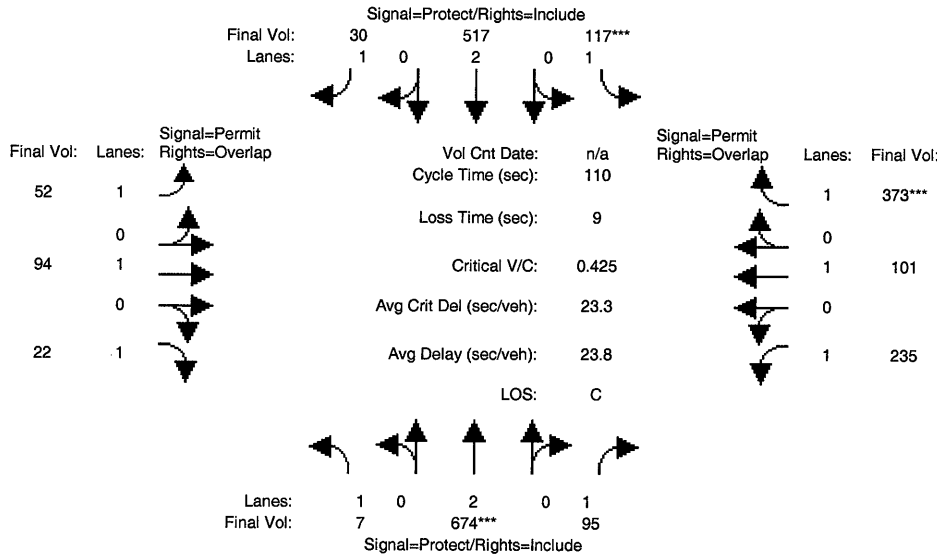
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3216: KING/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	10	10	10	10	10	10
Volume Module:												
Base Vol:	7	674	95	117	517	30	52	94	22	235	101	373
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:	7	674	95	117	517	30	52	94	22	235	101	373
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	7	674	95	117	517	30	52	94	22	235	101	373
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:	7	674	95	117	517	30	52	94	22	235	101	373
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	7	674	95	117	517	30	52	94	22	235	101	373
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.:	7	674	95	117	517	30	52	94	22	235	101	373
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	1.00	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	1900	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.18	0.05	0.07	0.14	0.02	0.03	0.05	0.01	0.13	0.05	0.21
Crit Moves:		****		****								****
Green Time:	20.1	45.9	45.9	17.3	43.0	43.0	37.8	37.8	58.0	37.8	37.8	55.1
Volume/Cap:	0.02	0.43	0.13	0.43	0.35	0.04	0.09	0.14	0.02	0.39	0.15	0.43
Delay/Veh:	36.9	22.9	19.8	42.9	23.7	20.8	24.5	25.0	12.5	27.8	25.1	17.7
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:	36.9	22.9	19.8	42.9	23.7	20.8	24.5	25.0	12.5	27.8	25.1	17.7
DesignQueue:	0	25	3	6	20	1	2	4	1	10	4	12

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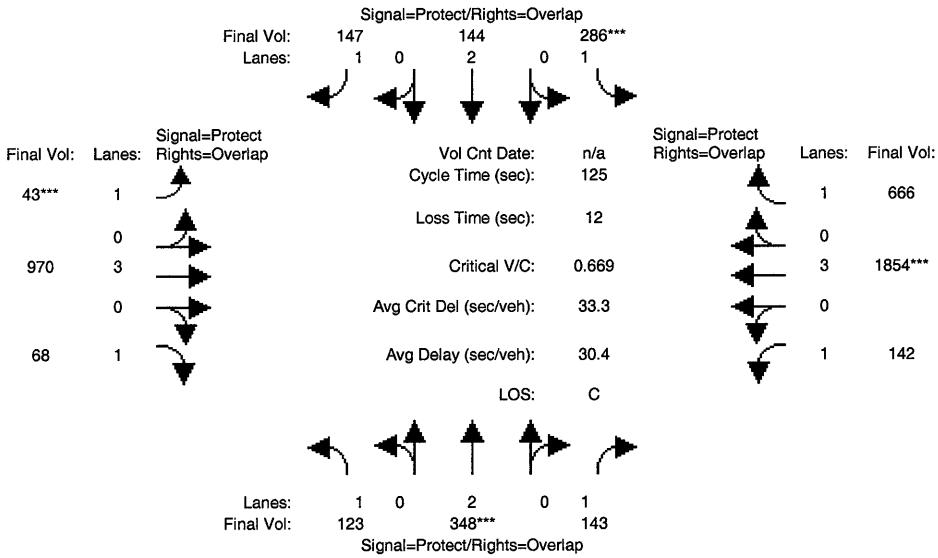
Evergreen Visioning Project

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

Intersection #3217: NIEMAN/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:												
Base Vol:	123	348	143	286	144	147	43	970	68	142	1854	666
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:	123	348	143	286	144	147	43	970	68	142	1854	666
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	123	348	143	286	144	147	43	970	68	142	1854	666
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:	123	348	143	286	144	147	43	970	68	142	1854	666
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	123	348	143	286	144	147	43	970	68	142	1854	666
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.:	123	348	143	286	144	147	43	970	68	142	1854	666
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	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.07	0.09	0.08	0.16	0.04	0.08	0.02	0.17	0.04	0.08	0.33	0.38
Crit Moves:		****		****			****				****	
Green Time:	21.8	16.7	38.2	29.9	24.8	31.8	7.0	45.0	66.8	21.4	59.4	89.3
Volume/Cap:	0.40	0.68	0.27	0.68	0.19	0.33	0.44	0.47	0.07	0.47	0.68	0.53
Delay/Veh:	46.7	55.5	33.1	47.9	41.9	38.4	60.2	31.0	14.1	47.9	26.2	8.7
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:	46.7	55.5	33.1	47.9	41.9	38.4	60.2	31.0	14.1	47.9	26.2	8.7
DesignQueue:	7	21	7	16	8	8	3	45	2	8	74	15

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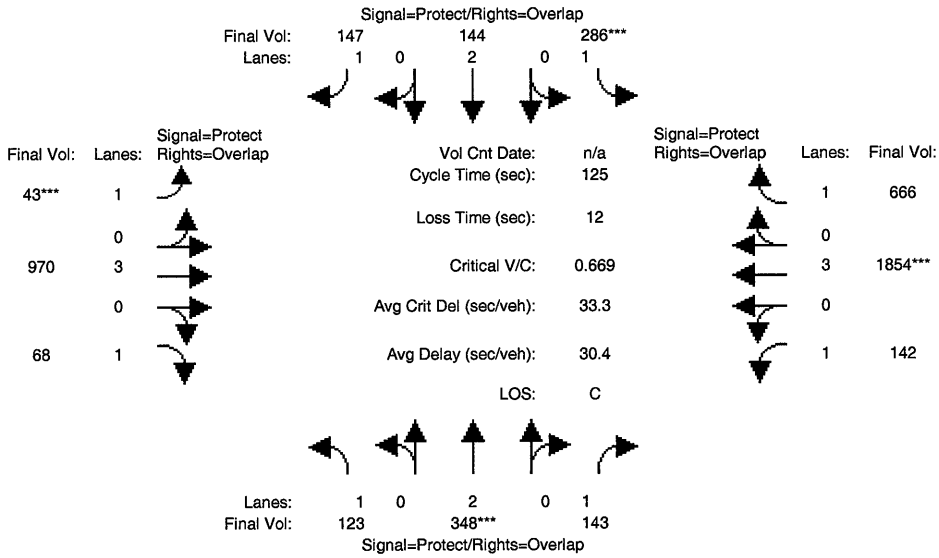
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3217: NIEMAN/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:												
Base Vol:	123	348	143	286	144	147	43	970	68	142	1854	666
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:	123	348	143	286	144	147	43	970	68	142	1854	666
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	123	348	143	286	144	147	43	970	68	142	1854	666
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:	123	348	143	286	144	147	43	970	68	142	1854	666
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	123	348	143	286	144	147	43	970	68	142	1854	666
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.:	123	348	143	286	144	147	43	970	68	142	1854	666
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	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.07	0.09	0.08	0.16	0.04	0.08	0.02	0.17	0.04	0.08	0.33	0.38
Crit Moves:		****		****			****				****	
Green Time:	21.8	16.7	38.2	29.9	24.8	31.8	7.0	45.0	66.8	21.4	59.4	89.3
Volume/Cap:	0.40	0.68	0.27	0.68	0.19	0.33	0.44	0.47	0.07	0.47	0.68	0.53
Delay/Veh:	46.7	55.5	33.1	47.9	41.9	38.4	60.2	31.0	14.1	47.9	26.2	8.7
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:	46.7	55.5	33.1	47.9	41.9	38.4	60.2	31.0	14.1	47.9	26.2	8.7
DesignQueue:	7	21	7	16	8	8	3	45	2	8	74	15

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Evergreen Visioning Project

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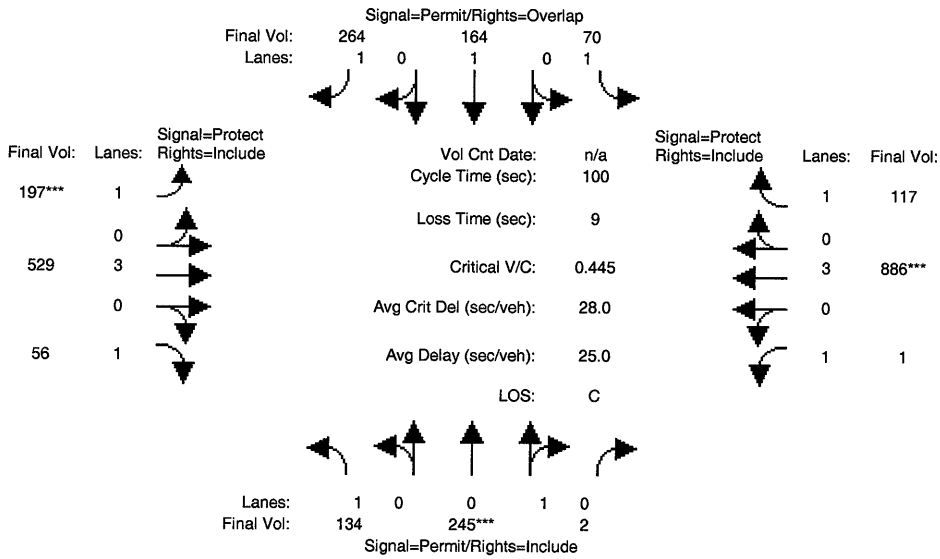
2000 HCM Operations (Future Volume Alternative)
Project V AM

Intersection #3218: RUBY/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	134	245	2	70	164	264	197	529	56	1	886	117
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:	134	245	2	70	164	264	197	529	56	1	886	117
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	134	245	2	70	164	264	197	529	56	1	886	117
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:	134	245	2	70	164	264	197	529	56	1	886	117
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	134	245	2	70	164	264	197	529	56	1	886	117
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.:	134	245	2	70	164	264	197	529	56	1	886	117
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.95	0.95	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.99	0.01	1.00	1.00	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1750	1785	15	1750	1900	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.08	0.14	0.14	0.04	0.09	0.15	0.11	0.09	0.03	0.00	0.16	0.07
Crit Moves:		****					****				****	
Green Time:	30.8	30.8	30.8	30.8	30.8	56.1	25.3	35.4	35.4	24.8	34.9	34.9
Volume/Cap:	0.25	0.45	0.45	0.13	0.28	0.27	0.45	0.26	0.09	0.00	0.45	0.19
Delay/Veh:	27.0	30.3	30.3	25.4	27.4	12.0	34.7	23.3	21.8	28.3	25.8	23.4
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:	27.0	30.3	30.3	25.4	27.4	12.0	34.7	23.3	21.8	28.3	25.8	23.4
DesignQueue:	5	10	0	3	6	7	8	19	2	0	33	4

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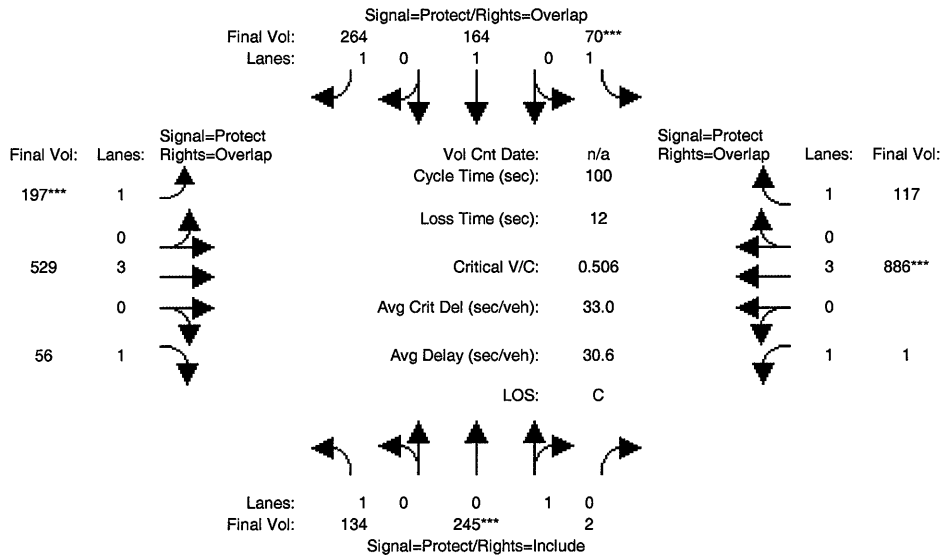
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3218: RUBY/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:												
Base Vol:	134	245	2	70	164	264	197	529	56	1	886	117
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:	134	245	2	70	164	264	197	529	56	1	886	117
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	134	245	2	70	164	264	197	529	56	1	886	117
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:	134	245	2	70	164	264	197	529	56	1	886	117
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	134	245	2	70	164	264	197	529	56	1	886	117
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.:	134	245	2	70	164	264	197	529	56	1	886	117
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.95	0.95	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.99	0.01	1.00	1.00	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1750	1785	15	1750	1900	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.08	0.14	0.14	0.04	0.09	0.15	0.11	0.09	0.03	0.00	0.16	0.07
Crit Moves:		****		****			****				****	
Green Time:	15.2	27.1	27.1	7.9	19.8	42.1	22.2	31.2	46.4	21.8	30.7	38.6
Volume/Cap:	0.50	0.51	0.51	0.51	0.44	0.36	0.51	0.30	0.07	0.00	0.51	0.17
Delay/Veh:	45.6	34.5	34.5	56.8	38.8	21.1	38.7	26.5	15.0	30.6	29.5	20.7
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:	45.6	34.5	34.5	56.8	38.8	21.1	38.7	26.5	15.0	30.6	29.5	20.7
DesignQueue:	6	10	0	4	7	9	9	21	2	0	36	4

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Evergreen Visioning Project

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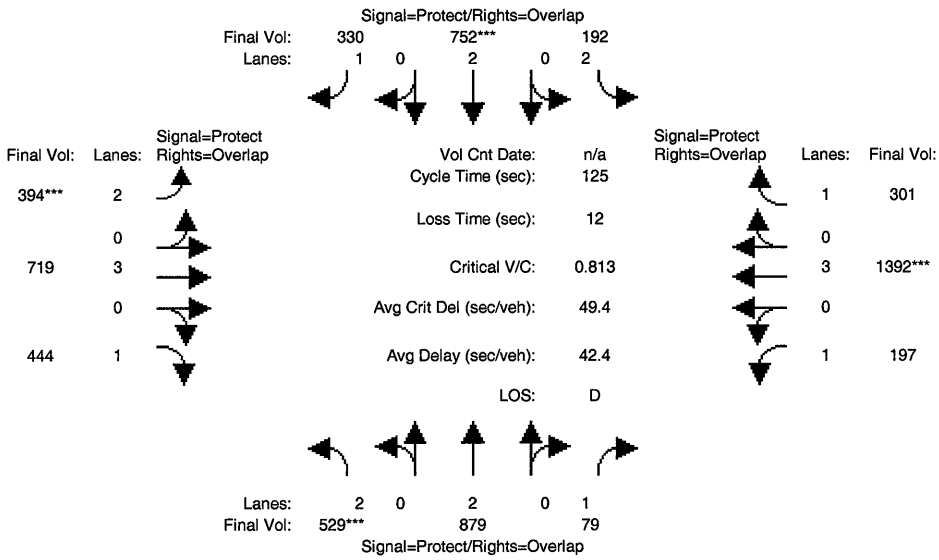
Project V AM

Intersection #3219: WHITE/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:												
Base Vol:	529	879	79	192	752	330	394	719	444	197	1392	301
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:	529	879	79	192	752	330	394	719	444	197	1392	301
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	529	879	79	192	752	330	394	719	444	197	1392	301
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:	529	879	79	192	752	330	394	719	444	197	1392	301
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	529	879	79	192	752	330	394	719	444	197	1392	301
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.:	529	879	79	192	752	330	394	719	444	197	1392	301
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	2.00	1.00	2.00	2.00	1.00	2.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3150	3800	1750	3150	3800	1750	3150	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.17	0.23	0.05	0.06	0.20	0.19	0.13	0.13	0.25	0.11	0.24	0.17
Crit Moves:	****				****		****				****	
Green Time:	25.8	44.5	71.3	11.7	30.4	49.6	19.2	30.0	55.8	26.8	37.5	49.3
Volume/Cap:	0.81	0.65	0.08	0.65	0.81	0.47	0.81	0.53	0.57	0.53	0.81	0.44
Delay/Veh:	55.0	34.8	12.1	59.7	50.2	28.5	61.3	41.7	26.7	44.9	43.6	28.2
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:	55.0	34.8	12.1	59.7	50.2	28.5	61.3	41.7	26.7	44.9	43.6	28.2
DesignQueue:	30	42	2	12	42	14	24	39	18	11	72	13

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Evergreen Visioning Project

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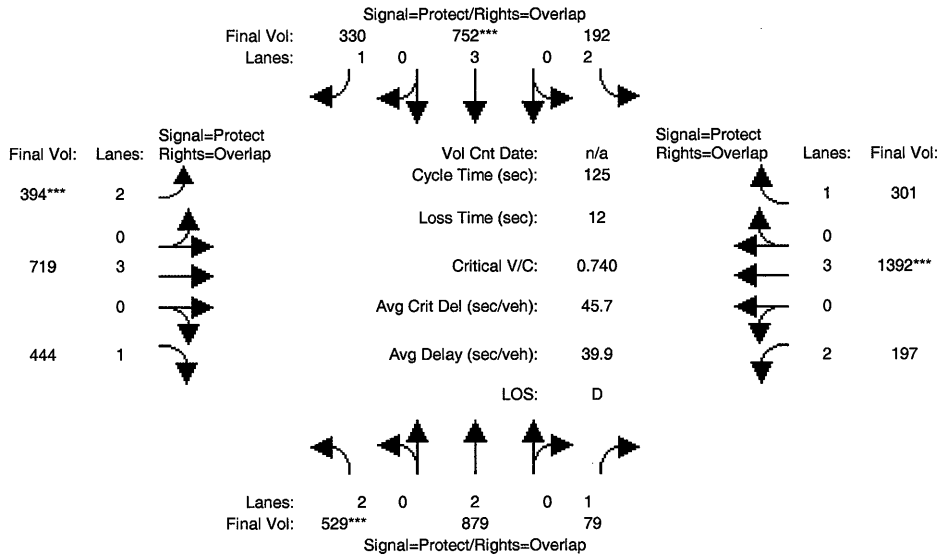
Project V W/Improvements (AM)

Intersection #3219: WHITE/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:												
Base Vol:	529	879	79	192	752	330	394	719	444	197	1392	301
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:	529	879	79	192	752	330	394	719	444	197	1392	301
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	529	879	79	192	752	330	394	719	444	197	1392	301
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:	529	879	79	192	752	330	394	719	444	197	1392	301
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	529	879	79	192	752	330	394	719	444	197	1392	301
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.:	529	879	79	192	752	330	394	719	444	197	1392	301
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	3.00	1.00	2.00	3.00	1.00	2.00	3.00	1.00
Final Sat.:	3150	3800	1750	3150	5700	1750	3150	5700	1750	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.17	0.23	0.05	0.06	0.13	0.19	0.13	0.13	0.25	0.06	0.24	0.17
Crit Moves:	****				****		****				****	
Green Time:	28.4	40.1	60.7	10.6	22.3	43.4	21.1	41.7	70.1	20.7	41.2	51.8
Volume/Cap:	0.74	0.72	0.09	0.72	0.74	0.54	0.74	0.38	0.45	0.38	0.74	0.42
Delay/Veh:	49.0	39.7	17.3	65.1	51.6	33.8	54.8	31.9	16.5	46.9	38.7	26.3
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:	49.0	39.7	17.3	65.1	51.6	33.8	54.8	31.9	16.5	46.9	38.7	26.3
DesignQueue:	29	44	3	12	44	16	23	34	14	12	69	13

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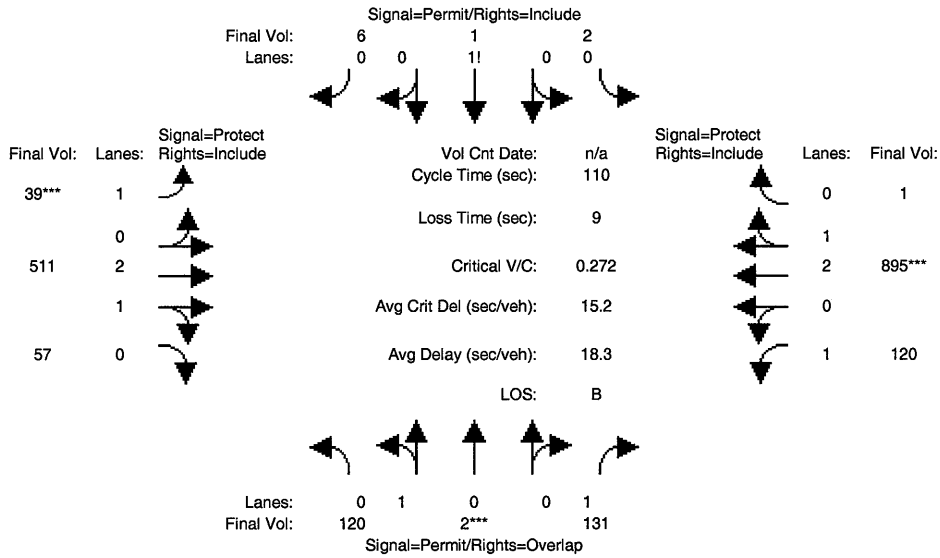
2000 HCM Operations (Future Volume Alternative)
Project V AM

Intersection #3220: ADRIAN/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	120	2	131	2	1	6	39	511	57	120	895	1
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:	120	2	131	2	1	6	39	511	57	120	895	1
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	120	2	131	2	1	6	39	511	57	120	895	1
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:	120	2	131	2	1	6	39	511	57	120	895	1
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	120	2	131	2	1	6	39	511	57	120	895	1
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.:	120	2	131	2	1	6	39	511	57	120	895	1
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.92	0.92	0.92	0.92	0.99	0.95	0.92	0.98	0.95
Lanes:	0.98	0.02	1.00	0.22	0.11	0.67	1.00	2.69	0.31	1.00	2.99	0.01
Final Sat.:	1770	30	1750	389	194	1167	1750	5037	562	1750	5594	6
Capacity Analysis Module:												
Vol/Sat:	0.07	0.07	0.07	0.01	0.01	0.01	0.02	0.10	0.10	0.07	0.16	0.16
Crit Moves:		****					****				****	
Green Time:	27.4	27.4	57.1	27.4	27.4	27.4	9.0	43.9	43.9	29.7	64.6	64.6
Volume/Cap:	0.27	0.27	0.14	0.02	0.02	0.02	0.27	0.25	0.25	0.25	0.27	0.27
Delay/Veh:	33.6	33.6	13.8	31.2	31.2	31.2	48.5	22.1	22.1	31.8	11.2	11.2
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:	33.6	33.6	13.8	31.2	31.2	31.2	48.5	22.1	22.1	31.8	11.2	11.2
DesignQueue:	6	0	4	0	0	0	2	19	2	5	24	0

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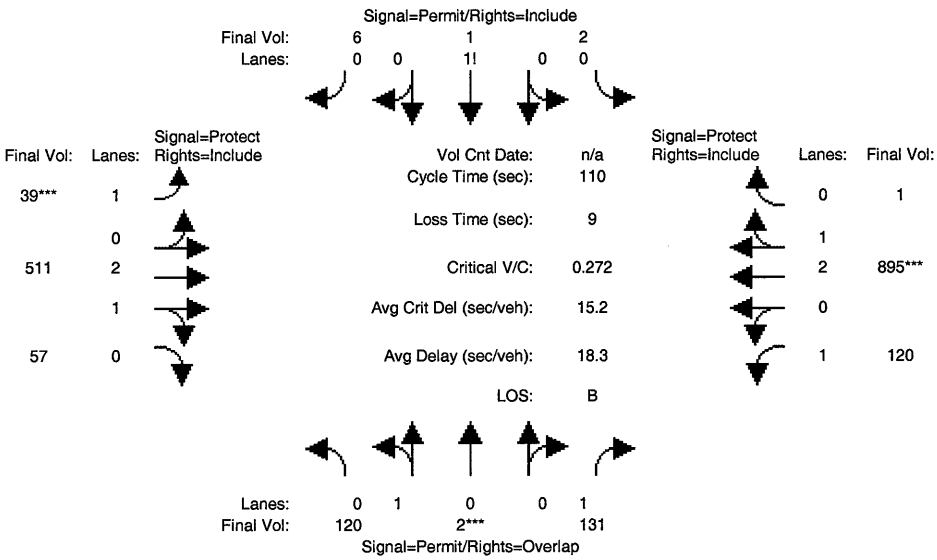
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3220: ADRIAN/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	120	2	131	2	1	6	39	511	57	120	895	1
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:	120	2	131	2	1	6	39	511	57	120	895	1
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	120	2	131	2	1	6	39	511	57	120	895	1
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:	120	2	131	2	1	6	39	511	57	120	895	1
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	120	2	131	2	1	6	39	511	57	120	895	1
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.:	120	2	131	2	1	6	39	511	57	120	895	1
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.92	0.92	0.92	0.92	0.99	0.95	0.92	0.98	0.95
Lanes:	0.98	0.02	1.00	0.22	0.11	0.67	1.00	2.69	0.31	1.00	2.99	0.01
Final Sat.:	1770	30	1750	389	194	1167	1750	5037	562	1750	5594	6
Capacity Analysis Module:												
Vol/Sat:	0.07	0.07	0.07	0.01	0.01	0.01	0.02	0.10	0.10	0.07	0.16	0.16
Crit Moves:		****					****				****	
Green Time:	27.4	27.4	57.1	27.4	27.4	27.4	9.0	43.9	43.9	29.7	64.6	64.6
Volume/Cap:	0.27	0.27	0.14	0.02	0.02	0.02	0.27	0.25	0.25	0.25	0.27	0.27
Delay/Veh:	33.6	33.6	13.8	31.2	31.2	31.2	48.5	22.1	22.1	31.8	11.2	11.2
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:	33.6	33.6	13.8	31.2	31.2	31.2	48.5	22.1	22.1	31.8	11.2	11.2
DesignQueue:	6	0	4	0	0	0	2	19	2	5	24	0

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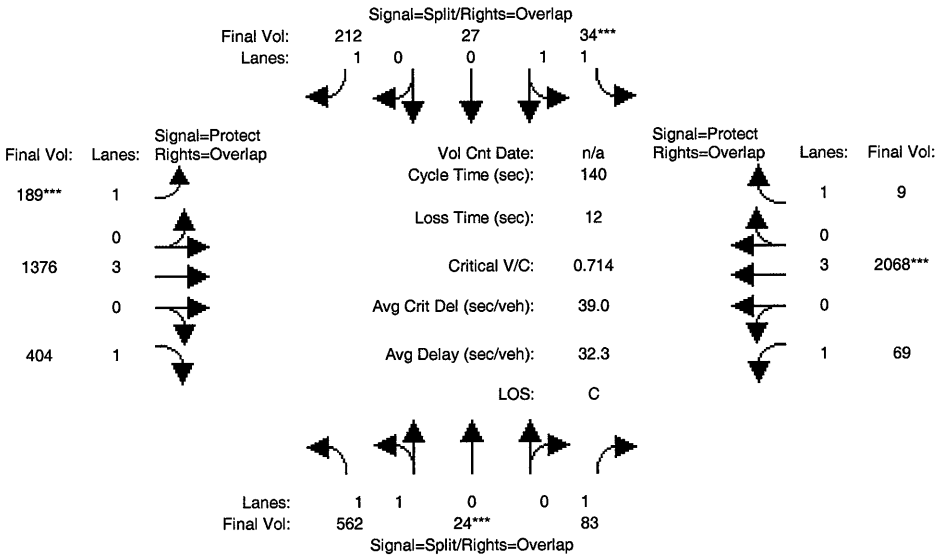
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V 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:												
Base Vol:	562	24	83	34	27	212	189	1376	404	69	2068	9
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:	562	24	83	34	27	212	189	1376	404	69	2068	9
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	562	24	83	34	27	212	189	1376	404	69	2068	9
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:	562	24	83	34	27	212	189	1376	404	69	2068	9
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	562	24	83	34	27	212	189	1376	404	69	2068	9
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.:	562	24	83	34	27	212	189	1376	404	69	2068	9
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:	1.92	0.08	1.00	1.13	0.87	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3405	145	1750	1978	1571	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.17	0.17	0.05	0.02	0.02	0.12	0.11	0.24	0.23	0.04	0.36	0.01
Crit Moves:		****		****			****				****	
Green Time:	30.6	30.6	45.6	10.0	10.0	30.0	20.0	72.4	103.0	15.0	67.3	77.3
Volume/Cap:	0.75	0.75	0.15	0.24	0.24	0.56	0.75	0.47	0.31	0.37	0.75	0.01
Delay/Veh:	55.4	55.4	33.5	61.9	61.9	51.1	69.9	21.6	6.5	59.3	30.8	14.1
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:	55.4	55.4	33.5	61.9	61.9	51.1	69.9	21.6	6.5	59.3	30.8	14.1
DesignQueue:	36	2	4	2	2	13	13	55	9	5	92	0

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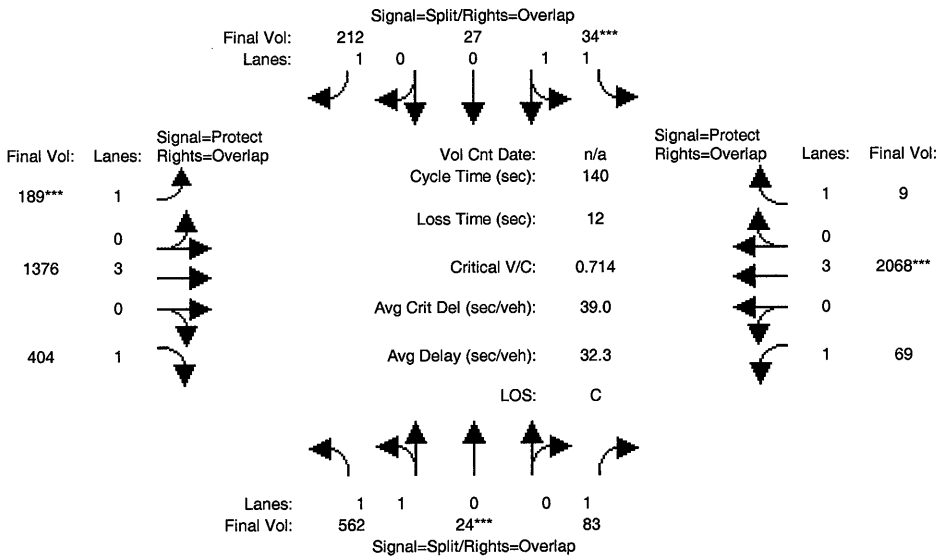
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (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:												
Base Vol:	562	24	83	34	27	212	189	1376	404	69	2068	9
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:	562	24	83	34	27	212	189	1376	404	69	2068	9
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	562	24	83	34	27	212	189	1376	404	69	2068	9
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:	562	24	83	34	27	212	189	1376	404	69	2068	9
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	562	24	83	34	27	212	189	1376	404	69	2068	9
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.:	562	24	83	34	27	212	189	1376	404	69	2068	9
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:	1.92	0.08	1.00	1.13	0.87	1.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	3405	145	1750	1978	1571	1750	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.17	0.17	0.05	0.02	0.02	0.12	0.11	0.24	0.23	0.04	0.36	0.01
Crit Moves:		****		****			****				****	
Green Time:	30.6	30.6	45.6	10.0	10.0	30.0	20.0	72.4	103.0	15.0	67.3	77.3
Volume/Cap:	0.75	0.75	0.15	0.24	0.24	0.56	0.75	0.47	0.31	0.37	0.75	0.01
Delay/Veh:	55.4	55.4	33.5	61.9	61.9	51.1	69.9	21.6	6.5	59.3	30.8	14.1
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:	55.4	55.4	33.5	61.9	61.9	51.1	69.9	21.6	6.5	59.3	30.8	14.1
DesignQueue:	36	2	4	2	2	13	13	55	9	5	92	0

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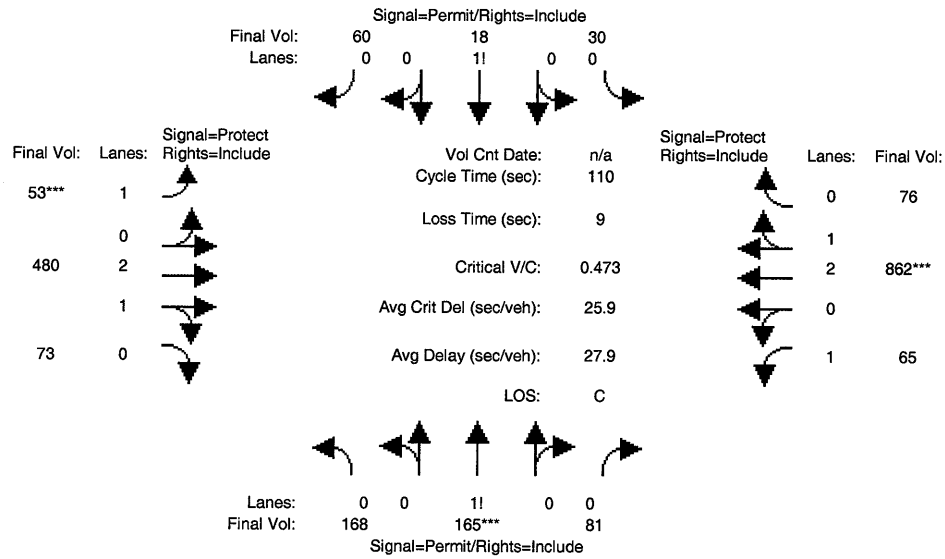
Evergreen Visioning Project

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

Intersection #3278: BAL HARBOR/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	168	165	81	30	18	60	53	480	73	65	862	76
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	165	81	30	18	60	53	480	73	65	862	76
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	168	165	81	30	18	60	53	480	73	65	862	76
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:	168	165	81	30	18	60	53	480	73	65	862	76
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	168	165	81	30	18	60	53	480	73	65	862	76
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	165	81	30	18	60	53	480	73	65	862	76
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.99	0.95	0.92	0.99	0.95
Lanes:	0.41	0.40	0.19	0.28	0.17	0.55	1.00	2.59	0.41	1.00	2.75	0.25
Final Sat.:	710	697	342	486	292	972	1750	4860	739	1750	5146	454
Capacity Analysis Module:												
Vol/Sat:	0.24	0.24	0.24	0.06	0.06	0.06	0.03	0.10	0.10	0.04	0.17	0.17
Crit Moves:		****					****				****	
Green Time:	55.0	55.0	55.0	55.0	55.0	55.0	7.0	28.0	28.0	18.0	39.0	39.0
Volume/Cap:	0.47	0.47	0.47	0.12	0.12	0.12	0.47	0.39	0.39	0.23	0.47	0.47
Delay/Veh:	18.4	18.4	18.4	14.7	14.7	14.7	52.8	34.1	34.1	40.3	27.7	27.7
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:	18.4	18.4	18.4	14.7	14.7	14.7	52.8	34.1	34.1	40.3	27.7	27.7
DesignQueue:	5	5	3	1	1	2	3	22	3	3	36	3

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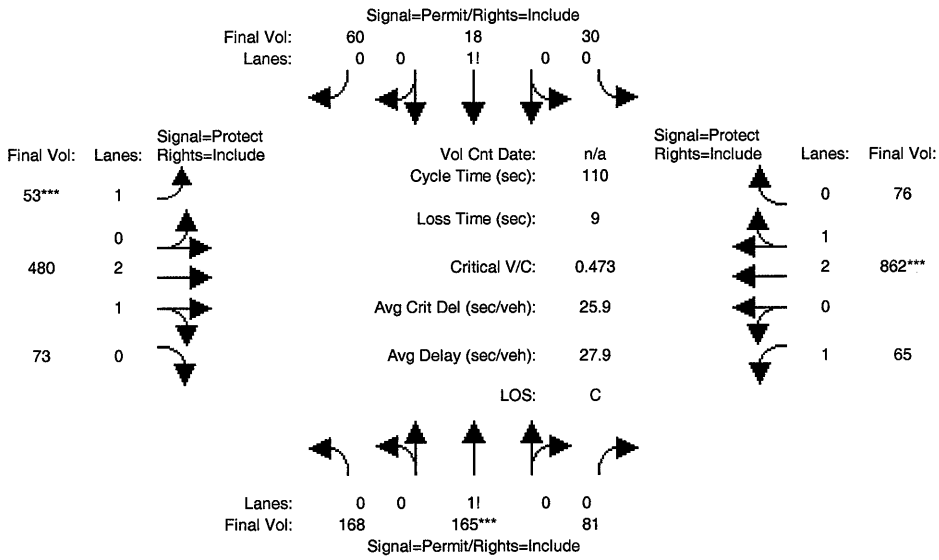
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3278: BAL HARBOR/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	168	165	81	30	18	60	53	480	73	65	862	76
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	165	81	30	18	60	53	480	73	65	862	76
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	168	165	81	30	18	60	53	480	73	65	862	76
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:	168	165	81	30	18	60	53	480	73	65	862	76
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	168	165	81	30	18	60	53	480	73	65	862	76
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	165	81	30	18	60	53	480	73	65	862	76
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.99	0.95	0.92	0.99	0.95
Lanes:	0.41	0.40	0.19	0.28	0.17	0.55	1.00	2.59	0.41	1.00	2.75	0.25
Final Sat.:	710	697	342	486	292	972	1750	4860	739	1750	5146	454
Capacity Analysis Module:												
Vol/Sat:	0.24	0.24	0.24	0.06	0.06	0.06	0.03	0.10	0.10	0.04	0.17	0.17
Crit Moves:		****					****				****	
Green Time:	55.0	55.0	55.0	55.0	55.0	55.0	7.0	28.0	28.0	18.0	39.0	39.0
Volume/Cap:	0.47	0.47	0.47	0.12	0.12	0.12	0.47	0.39	0.39	0.23	0.47	0.47
Delay/Veh:	18.4	18.4	18.4	14.7	14.7	14.7	52.8	34.1	34.1	40.3	27.7	27.7
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:	18.4	18.4	18.4	14.7	14.7	14.7	52.8	34.1	34.1	40.3	27.7	27.7
DesignQueue:	5	5	3	1	1	2	3	22	3	3	36	3

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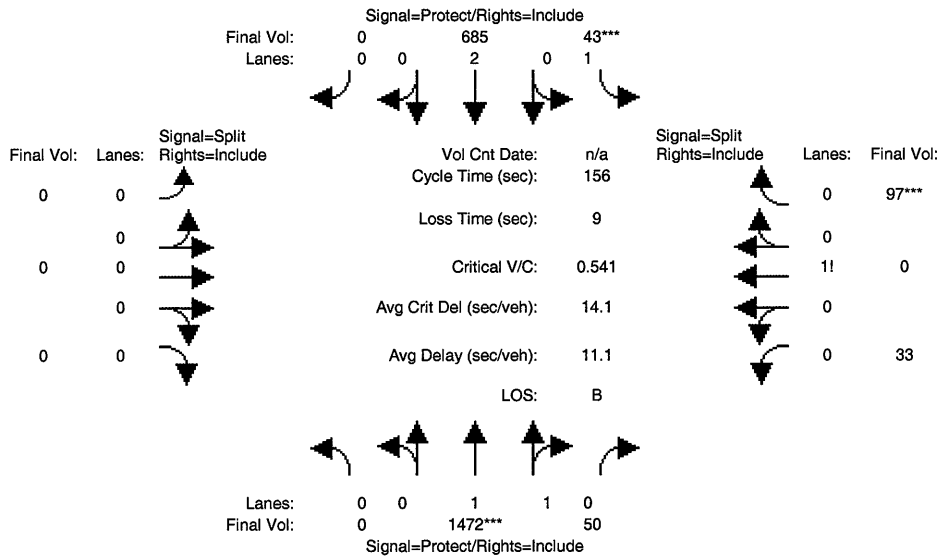
Evergreen Visioning Project

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

Intersection #3306: KING/BISCAYNE



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1472	50	43	685	0	0	0	0	33	0	97
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:	0	1472	50	43	685	0	0	0	0	33	0	97
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1472	50	43	685	0	0	0	0	33	0	97
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:	0	1472	50	43	685	0	0	0	0	33	0	97
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1472	50	43	685	0	0	0	0	33	0	97
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.:	0	1472	50	43	685	0	0	0	0	33	0	97
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.97	0.95	0.92	1.00	0.92	0.92	1.00	0.92	0.92	0.92	0.92
Lanes:	0.00	1.93	0.07	1.00	2.00	0.00	0.00	0.00	0.00	0.25	0.00	0.75
Final Sat.:	0	3578	122	1750	3800	0	0	0	0	444	0	1306
Capacity Analysis Module:												
Vol/Sat:	0.00	0.41	0.41	0.02	0.18	0.00	0.00	0.00	0.00	0.07	0.00	0.07
Crit Moves:		****		****								****
Green Time:	0.0	119	118.5	7.1	126	0.0	0.0	0.0	0.0	21.4	0.0	21.4
Volume/Cap:	0.00	0.54	0.54	0.54	0.22	0.00	0.00	0.00	0.00	0.54	0.00	0.54
Delay/Veh:	0.0	7.9	7.9	80.3	3.7	0.0	0.0	0.0	0.0	65.2	0.0	65.2
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:	0.0	7.9	7.9	80.3	3.7	0.0	0.0	0.0	0.0	65.2	0.0	65.2
DesignQueue:	0	34	1	4	12	0	0	0	0	3	0	7

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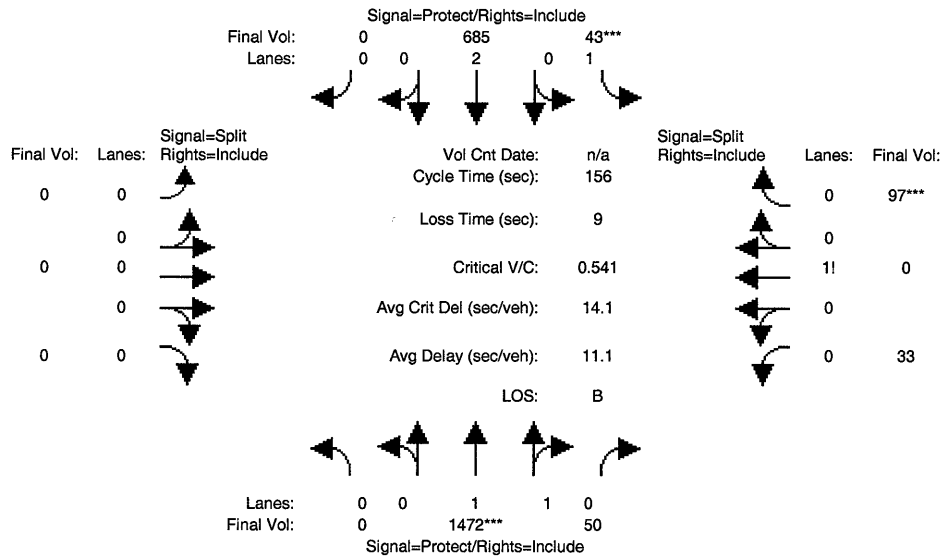
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3306: KING/BISCAYNE



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1472	50	43	685	0	0	0	0	33	0	97
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:	0	1472	50	43	685	0	0	0	0	33	0	97
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1472	50	43	685	0	0	0	0	33	0	97
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:	0	1472	50	43	685	0	0	0	0	33	0	97
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1472	50	43	685	0	0	0	0	33	0	97
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.:	0	1472	50	43	685	0	0	0	0	33	0	97
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.97	0.95	0.92	1.00	0.92	0.92	1.00	0.92	0.92	0.92	0.92
Lanes:	0.00	1.93	0.07	1.00	2.00	0.00	0.00	0.00	0.00	0.25	0.00	0.75
Final Sat.:	0	3578	122	1750	3800	0	0	0	0	444	0	1306
Capacity Analysis Module:												
Vol/Sat:	0.00	0.41	0.41	0.02	0.18	0.00	0.00	0.00	0.00	0.07	0.00	0.07
Crit Moves:		****		****								****
Green Time:	0.0	119	118.5	7.1	126	0.0	0.0	0.0	0.0	21.4	0.0	21.4
Volume/Cap:	0.00	0.54	0.54	0.54	0.22	0.00	0.00	0.00	0.00	0.54	0.00	0.54
Delay/Veh:	0.0	7.9	7.9	80.3	3.7	0.0	0.0	0.0	0.0	65.2	0.0	65.2
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:	0.0	7.9	7.9	80.3	3.7	0.0	0.0	0.0	0.0	65.2	0.0	65.2
DesignQueue:	0	34	1	4	12	0	0	0	0	3	0	7

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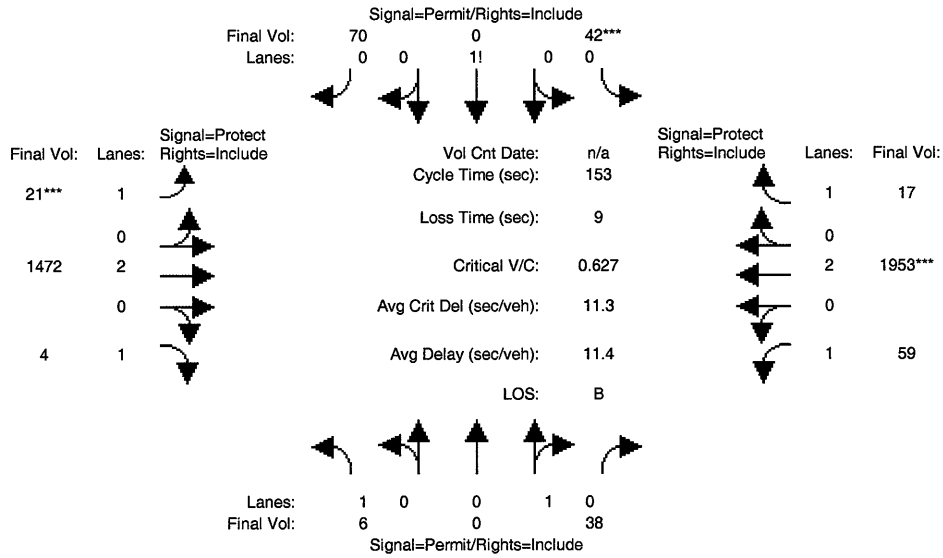
Evergreen Visioning Project

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

Intersection #3360: BYINGTON/YERBA BUENA



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:												
Base Vol:	6	0	38	42	0	70	21	1472	4	59	1953	17
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:	6	0	38	42	0	70	21	1472	4	59	1953	17
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	6	0	38	42	0	70	21	1472	4	59	1953	17
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:	6	0	38	42	0	70	21	1472	4	59	1953	17
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	6	0	38	42	0	70	21	1472	4	59	1953	17
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.:	6	0	38	42	0	70	21	1472	4	59	1953	17
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.95	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.00	1.00	0.37	0.00	0.63	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	0	1800	656	0	1094	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.02	0.06	0.00	0.06	0.01	0.39	0.00	0.03	0.51	0.01
Crit Moves:				****			****				****	
Green Time:	15.2	0.0	15.2	15.2	0.0	15.2	7.0	115	115.2	13.6	122	121.8
Volume/Cap:	0.03	0.00	0.21	0.65	0.00	0.65	0.26	0.51	0.00	0.38	0.65	0.01
Delay/Veh:	62.4	0.0	64.0	74.5	0.0	74.5	72.3	7.8	4.7	67.3	7.0	3.2
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:	62.4	0.0	64.0	74.5	0.0	74.5	72.3	7.8	4.7	67.3	7.0	3.2
DesignQueue:	0	0	3	3	0	5	2	34	0	5	39	0

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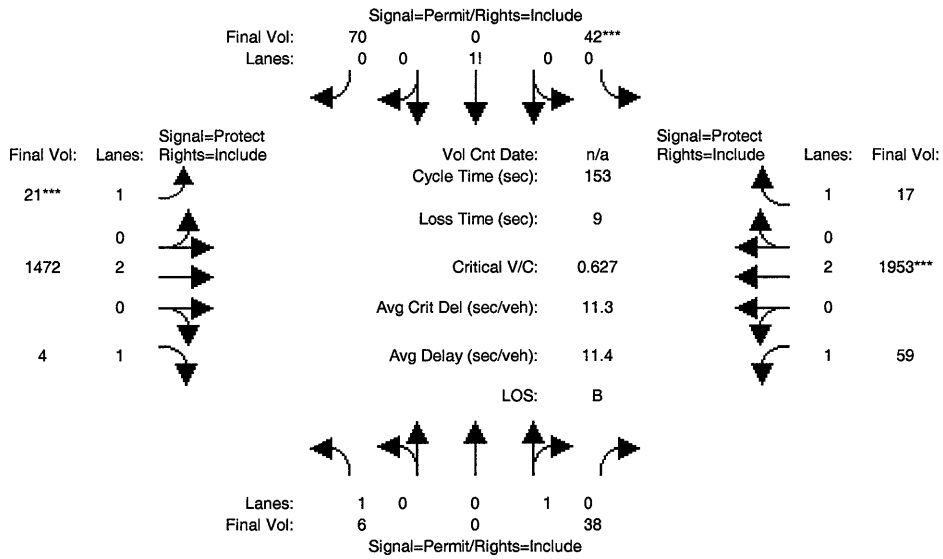
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3360: BYINGTON/YERBA BUENA



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:												
Base Vol:	6	0	38	42	0	70	21	1472	4	59	1953	17
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:	6	0	38	42	0	70	21	1472	4	59	1953	17
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	6	0	38	42	0	70	21	1472	4	59	1953	17
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:	6	0	38	42	0	70	21	1472	4	59	1953	17
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	6	0	38	42	0	70	21	1472	4	59	1953	17
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.:	6	0	38	42	0	70	21	1472	4	59	1953	17
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.95	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.00	1.00	0.37	0.00	0.63	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	0	1800	656	0	1094	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.02	0.06	0.00	0.06	0.01	0.39	0.00	0.03	0.51	0.01
Crit Moves:				****			****				****	
Green Time:	15.2	0.0	15.2	15.2	0.0	15.2	7.0	115	115.2	13.6	122	121.8
Volume/Cap:	0.03	0.00	0.21	0.65	0.00	0.65	0.26	0.51	0.00	0.38	0.65	0.01
Delay/Veh:	62.4	0.0	64.0	74.5	0.0	74.5	72.3	7.8	4.7	67.3	7.0	3.2
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:	62.4	0.0	64.0	74.5	0.0	74.5	72.3	7.8	4.7	67.3	7.0	3.2
DesignQueue:	0	0	3	3	0	5	2	34	0	5	39	0

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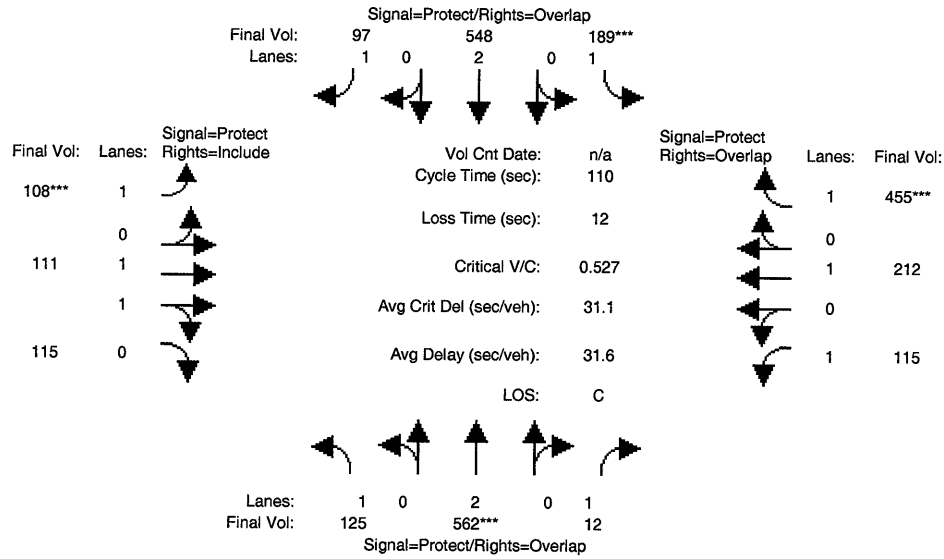
Evergreen Visioning Project

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

Intersection #3384: JACKSON/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:												
Base Vol:	125	562	12	189	548	97	108	111	115	115	212	455
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:	125	562	12	189	548	97	108	111	115	115	212	455
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	125	562	12	189	548	97	108	111	115	115	212	455
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:	125	562	12	189	548	97	108	111	115	115	212	455
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	125	562	12	189	548	97	108	111	115	115	212	455
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.:	125	562	12	189	548	97	108	111	115	115	212	455
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	1.00	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	1900	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.07	0.15	0.01	0.11	0.14	0.06	0.06	0.06	0.07	0.07	0.11	0.26
Crit Moves:		****		****			****					****
Green Time:	17.7	30.9	49.6	22.5	35.7	48.6	12.9	25.9	25.9	18.7	31.7	54.3
Volume/Cap:	0.44	0.53	0.02	0.53	0.44	0.13	0.53	0.25	0.28	0.39	0.39	0.53
Delay/Veh:	42.8	33.9	16.7	40.4	29.6	18.2	48.2	34.3	34.6	41.4	31.8	19.7
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:	42.8	33.9	16.7	40.4	29.6	18.2	48.2	34.3	34.6	41.4	31.8	19.7
DesignQueue:	7	26	0	9	24	3	6	5	5	6	9	15

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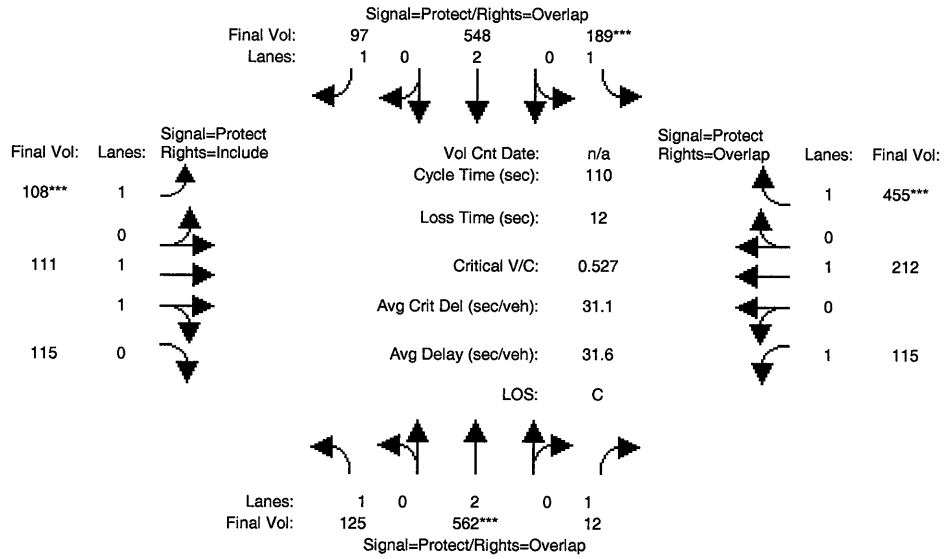
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3384: JACKSON/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:												
Base Vol:	125	562	12	189	548	97	108	111	115	115	212	455
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:	125	562	12	189	548	97	108	111	115	115	212	455
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	125	562	12	189	548	97	108	111	115	115	212	455
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:	125	562	12	189	548	97	108	111	115	115	212	455
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	125	562	12	189	548	97	108	111	115	115	212	455
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.:	125	562	12	189	548	97	108	111	115	115	212	455
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	1.00	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	1900	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.07	0.15	0.01	0.11	0.14	0.06	0.06	0.06	0.07	0.07	0.11	0.26
Crit Moves:		****		****			****					****
Green Time:	17.7	30.9	49.6	22.5	35.7	48.6	12.9	25.9	25.9	18.7	31.7	54.3
Volume/Cap:	0.44	0.53	0.02	0.53	0.44	0.13	0.53	0.25	0.28	0.39	0.39	0.53
Delay/Veh:	42.8	33.9	16.7	40.4	29.6	18.2	48.2	34.3	34.6	41.4	31.8	19.7
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:	42.8	33.9	16.7	40.4	29.6	18.2	48.2	34.3	34.6	41.4	31.8	19.7
DesignQueue:	7	26	0	9	24	3	6	5	5	6	9	15

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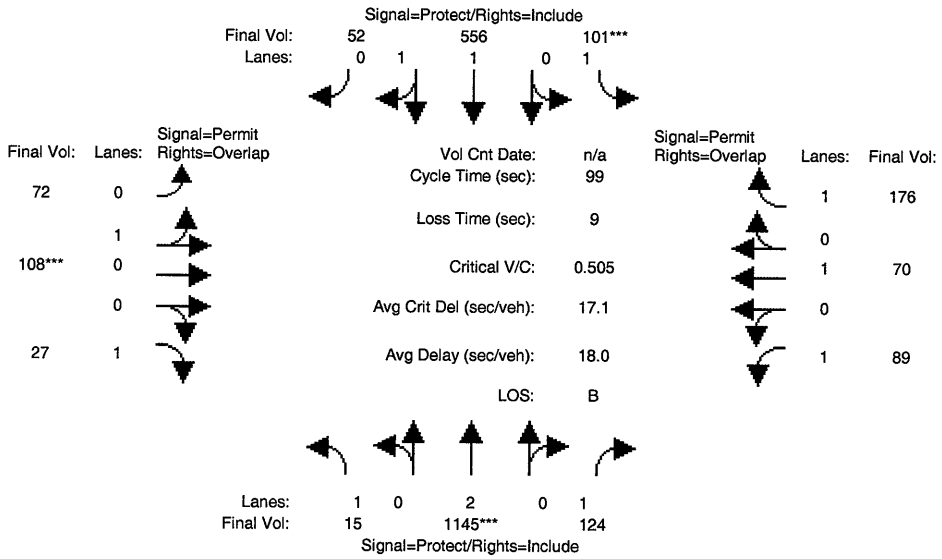
Evergreen Visioning Project

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

Intersection #3430: KING/CUNNINGHAM



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	15	1145	124	101	556	52	72	108	27	89	70	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:	15	1145	124	101	556	52	72	108	27	89	70	176
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	15	1145	124	101	556	52	72	108	27	89	70	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:	15	1145	124	101	556	52	72	108	27	89	70	176
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	15	1145	124	101	556	52	72	108	27	89	70	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.:	15	1145	124	101	556	52	72	108	27	89	70	176
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	0.98	0.95	0.95	0.95	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	1.82	0.18	0.40	0.60	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3383	316	720	1080	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.01	0.30	0.07	0.06	0.16	0.16	0.10	0.10	0.02	0.05	0.04	0.10
Crit Moves:		****		****				****				
Green Time:	21.2	59.1	59.1	11.3	49.2	49.2	19.6	19.6	40.8	19.6	19.6	30.9
Volume/Cap:	0.04	0.50	0.12	0.50	0.33	0.33	0.50	0.50	0.04	0.26	0.19	0.32
Delay/Veh:	30.9	11.7	8.7	43.3	15.1	15.1	36.5	36.5	17.4	33.9	33.3	26.4
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:	30.9	11.7	8.7	43.3	15.1	15.1	36.5	36.5	17.4	33.9	33.3	26.4
DesignQueue:	1	28	3	5	16	1	3	5	1	4	3	7

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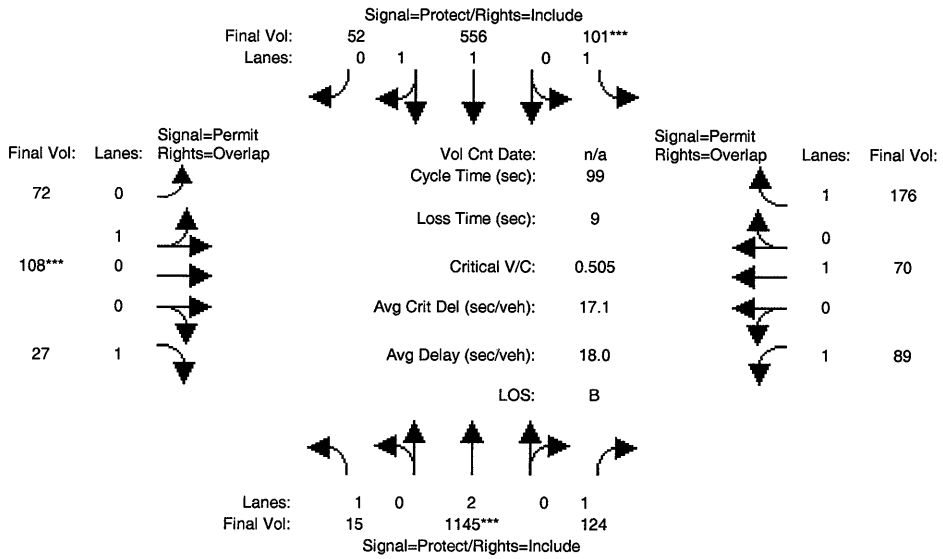
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3430: KING/CUNNINGHAM



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	15	1145	124	101	556	52	72	108	27	89	70	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:	15	1145	124	101	556	52	72	108	27	89	70	176
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	15	1145	124	101	556	52	72	108	27	89	70	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:	15	1145	124	101	556	52	72	108	27	89	70	176
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	15	1145	124	101	556	52	72	108	27	89	70	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.:	15	1145	124	101	556	52	72	108	27	89	70	176
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	0.98	0.95	0.95	0.95	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	1.82	0.18	0.40	0.60	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3383	316	720	1080	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.01	0.30	0.07	0.06	0.16	0.16	0.10	0.10	0.02	0.05	0.04	0.10
Crit Moves:		****		****				****				
Green Time:	21.2	59.1	59.1	11.3	49.2	49.2	19.6	19.6	40.8	19.6	19.6	30.9
Volume/Cap:	0.04	0.50	0.12	0.50	0.33	0.33	0.50	0.50	0.04	0.26	0.19	0.32
Delay/Veh:	30.9	11.7	8.7	43.3	15.1	15.1	36.5	36.5	17.4	33.9	33.3	26.4
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:	30.9	11.7	8.7	43.3	15.1	15.1	36.5	36.5	17.4	33.9	33.3	26.4
DesignQueue:	1	28	3	5	16	1	3	5	1	4	3	7

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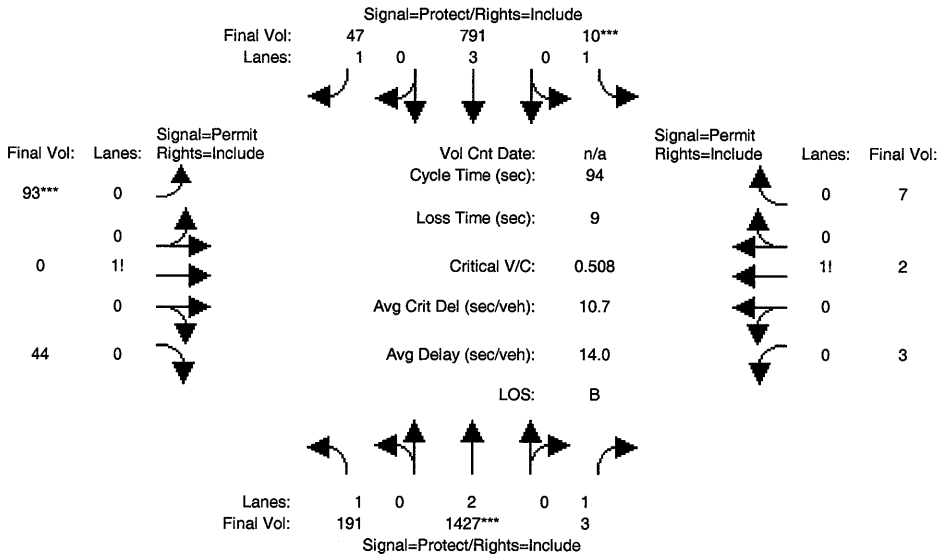
Evergreen Visioning Project

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

Intersection #3431: WHITE/CUNNINGHAM



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	191	1427	3	10	791	47	93	0	44	3	2	7
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:	191	1427	3	10	791	47	93	0	44	3	2	7
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	191	1427	3	10	791	47	93	0	44	3	2	7
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:	191	1427	3	10	791	47	93	0	44	3	2	7
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	191	1427	3	10	791	47	93	0	44	3	2	7
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.:	191	1427	3	10	791	47	93	0	44	3	2	7
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	0.92	0.92	0.92	0.92	0.92
Lanes:	1.00	2.00	1.00	1.00	3.00	1.00	0.68	0.00	0.32	0.25	0.17	0.58
Final Sat.:	1750	3800	1750	1750	5700	1750	1188	0	562	438	292	1021
Capacity Analysis Module:												
Vol/Sat:	0.11	0.38	0.00	0.01	0.14	0.03	0.08	0.00	0.08	0.01	0.01	0.01
Crit Moves:		****		****			****					
Green Time:	31.5	64.5	64.5	7.0	40.0	40.0	13.5	0.0	13.5	13.5	13.5	13.5
Volume/Cap:	0.33	0.55	0.00	0.08	0.33	0.06	0.55	0.00	0.55	0.05	0.05	0.05
Delay/Veh:	23.7	7.6	4.6	40.7	18.1	15.9	40.0	0.0	40.0	34.8	34.8	34.8
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:	23.7	7.6	4.6	40.7	18.1	15.9	40.0	0.0	40.0	34.8	34.8	34.8
DesignQueue:	7	26	0	0	25	1	4	0	2	0	0	0

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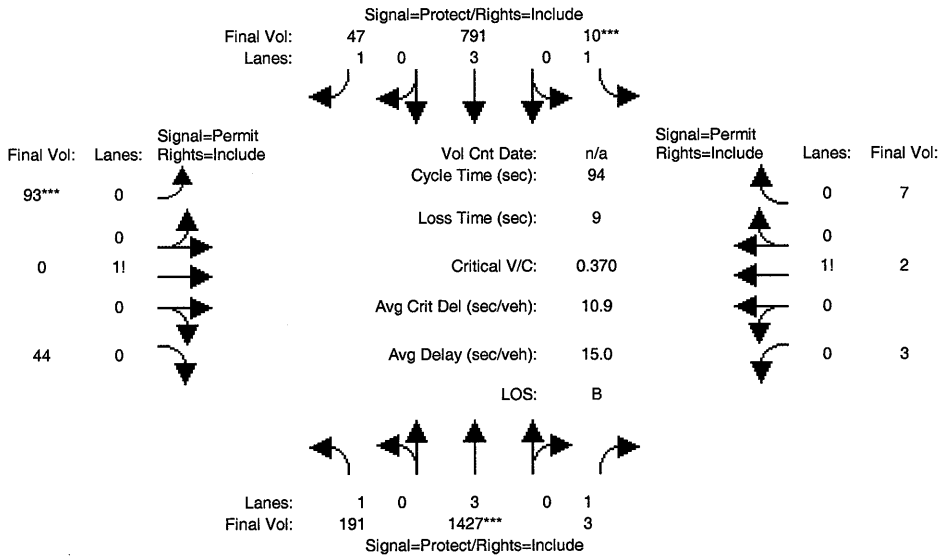
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3431: WHITE/CUNNINGHAM



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	191	1427	3	10	791	47	93	0	44	3	2	7
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:	191	1427	3	10	791	47	93	0	44	3	2	7
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	191	1427	3	10	791	47	93	0	44	3	2	7
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:	191	1427	3	10	791	47	93	0	44	3	2	7
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	191	1427	3	10	791	47	93	0	44	3	2	7
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.:	191	1427	3	10	791	47	93	0	44	3	2	7
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	0.92	0.92	0.92	0.92	0.92
Lanes:	1.00	3.00	1.00	1.00	3.00	1.00	0.68	0.00	0.32	0.25	0.17	0.58
Final Sat.:	1750	5700	1750	1750	5700	1750	1188	0	562	438	292	1021
Capacity Analysis Module:												
Vol/Sat:	0.11	0.25	0.00	0.01	0.14	0.03	0.08	0.00	0.08	0.01	0.01	0.01
Crit Moves:		****		****			****					
Green Time:	29.2	59.4	59.4	7.0	37.2	37.2	18.6	0.0	18.6	18.6	18.6	18.6
Volume/Cap:	0.35	0.40	0.00	0.08	0.35	0.07	0.40	0.00	0.40	0.03	0.03	0.03
Delay/Veh:	25.4	8.6	6.4	40.7	20.0	17.7	33.6	0.0	33.6	30.5	30.5	30.5
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:	25.4	8.6	6.4	40.7	20.0	17.7	33.6	0.0	33.6	30.5	30.5	30.5
DesignQueue:	7	29	0	0	26	1	4	0	2	0	0	0

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Evergreen Visioning Project

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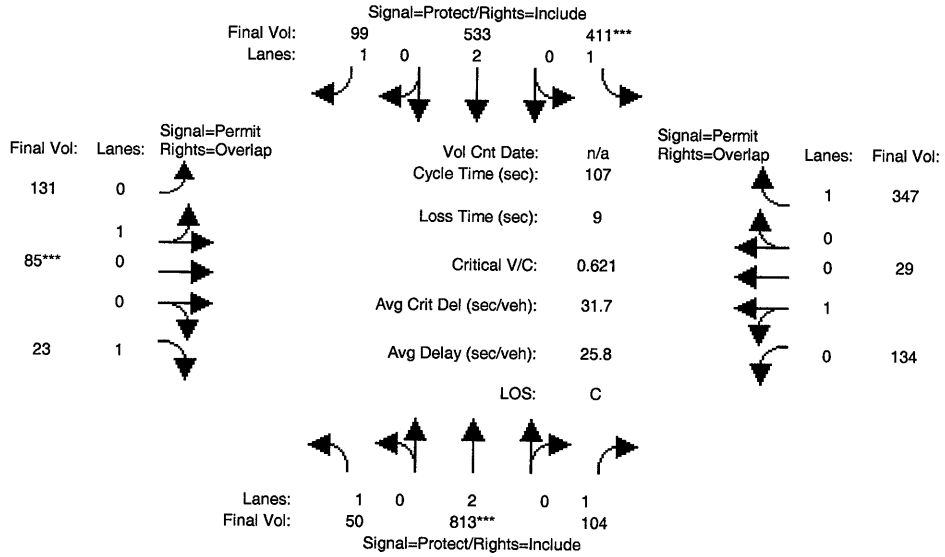
2000 HCM Operations (Future Volume Alternative)
Project V AM

Intersection #3444: SILVER CREEK RD/DANIEL MALONEY



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	50	813	104	411	533	99	131	85	23	134	29	347
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:	50	813	104	411	533	99	131	85	23	134	29	347
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	50	813	104	411	533	99	131	85	23	134	29	347
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:	50	813	104	411	533	99	131	85	23	134	29	347
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	50	813	104	411	533	99	131	85	23	134	29	347
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.:	50	813	104	411	533	99	131	85	23	134	29	347
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	0.95	0.95	0.92	0.95	0.95	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	0.61	0.39	1.00	0.82	0.18	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1092	708	1750	1480	320	1750
Capacity Analysis Module:												
Vol/Sat:	0.03	0.21	0.06	0.23	0.14	0.06	0.12	0.12	0.01	0.09	0.09	0.20
Crit Moves:		****		****				****				
Green Time:	24.6	36.9	36.9	40.5	52.7	52.7	20.7	20.7	45.3	20.7	20.7	61.1
Volume/Cap:	0.12	0.62	0.17	0.62	0.28	0.11	0.62	0.62	0.03	0.47	0.47	0.35
Delay/Veh:	32.8	30.2	24.6	28.9	16.1	14.6	43.0	43.0	18.1	39.3	39.3	12.5
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:	32.8	30.2	24.6	28.9	16.1	14.6	43.0	43.0	18.1	39.3	39.3	12.5
DesignQueue:	2	34	4	16	17	3	6	4	1	7	1	9

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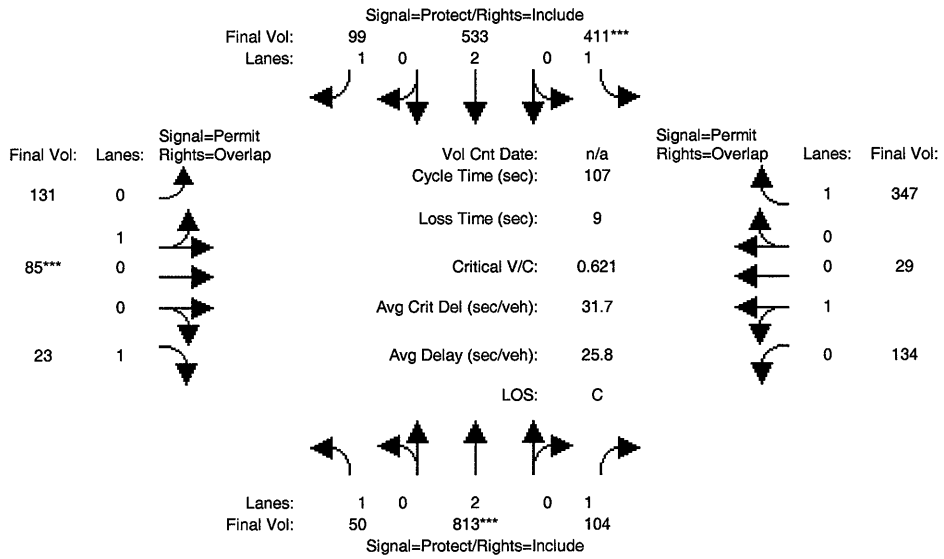
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3444: SILVER CREEK RD/DANIEL MALONEY



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	50	813	104	411	533	99	131	85	23	134	29	347
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:	50	813	104	411	533	99	131	85	23	134	29	347
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	50	813	104	411	533	99	131	85	23	134	29	347
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:	50	813	104	411	533	99	131	85	23	134	29	347
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	50	813	104	411	533	99	131	85	23	134	29	347
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.:	50	813	104	411	533	99	131	85	23	134	29	347
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	0.95	0.95	0.92	0.95	0.95	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	0.61	0.39	1.00	0.82	0.18	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1092	708	1750	1480	320	1750
Capacity Analysis Module:												
Vol/Sat:	0.03	0.21	0.06	0.23	0.14	0.06	0.12	0.12	0.01	0.09	0.09	0.20
Crit Moves:		****		****				****				
Green Time:	24.6	36.9	36.9	40.5	52.7	52.7	20.7	20.7	45.3	20.7	20.7	61.1
Volume/Cap:	0.12	0.62	0.17	0.62	0.28	0.11	0.62	0.62	0.03	0.47	0.47	0.35
Delay/Veh:	32.8	30.2	24.6	28.9	16.1	14.6	43.0	43.0	18.1	39.3	39.3	12.5
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:	32.8	30.2	24.6	28.9	16.1	14.6	43.0	43.0	18.1	39.3	39.3	12.5
DesignQueue:	2	34	4	16	17	3	6	4	1	7	1	9

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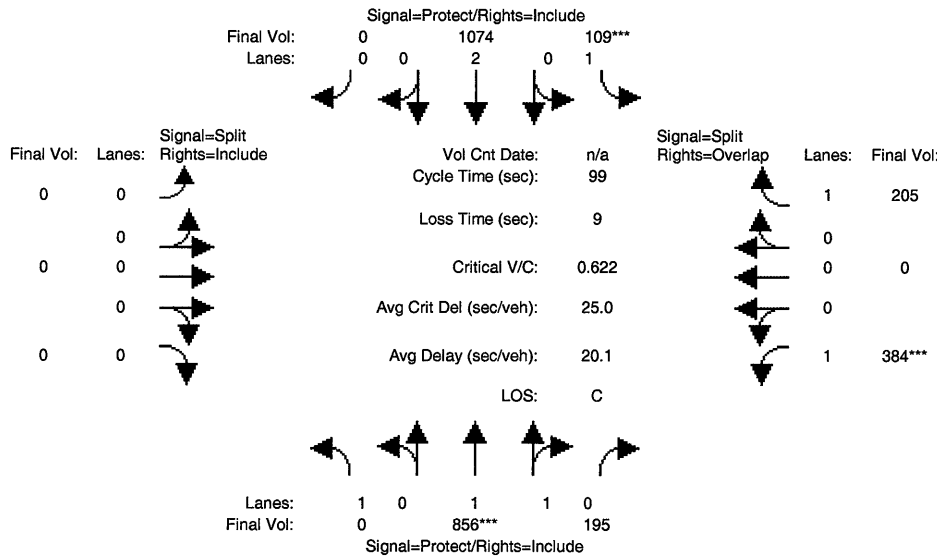
Evergreen Visioning Project

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

Intersection #3447: SAN FELIPE/DELTA



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	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	856	195	109	1074	0	0	0	0	384	0	205
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:	0	856	195	109	1074	0	0	0	0	384	0	205
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	856	195	109	1074	0	0	0	0	384	0	205
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:	0	856	195	109	1074	0	0	0	0	384	0	205
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	856	195	109	1074	0	0	0	0	384	0	205
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.:	0	856	195	109	1074	0	0	0	0	384	0	205
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	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	1.62	0.38	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	3013	686	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.28	0.28	0.06	0.28	0.00	0.00	0.00	0.00	0.22	0.00	0.12
Crit Moves:		****		****						****		
Green Time:	0.0	45.2	45.2	9.9	55.1	0.0	0.0	0.0	0.0	34.9	0.0	44.8
Volume/Cap:	0.00	0.62	0.62	0.62	0.51	0.00	0.00	0.00	0.00	0.62	0.00	0.26
Delay/Veh:	0.0	21.2	21.2	49.5	13.8	0.0	0.0	0.0	0.0	28.6	0.0	17.0
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:	0.0	21.2	21.2	49.5	13.8	0.0	0.0	0.0	0.0	28.6	0.0	17.0
DesignQueue:	0	28	6	5	28	0	0	0	0	14	0	6

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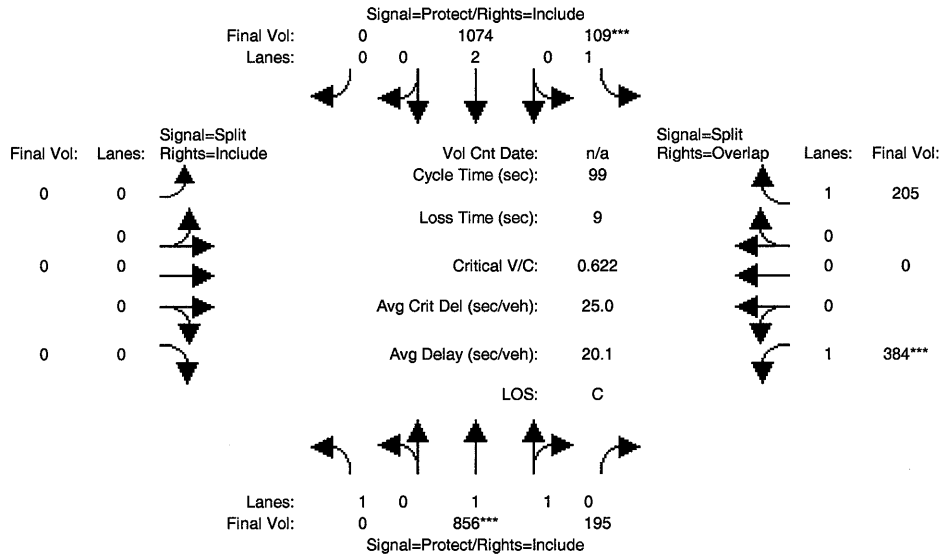
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3447: SAN FELIPE/DELTA



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	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	856	195	109	1074	0	0	0	0	384	0	205
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:	0	856	195	109	1074	0	0	0	0	384	0	205
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	856	195	109	1074	0	0	0	0	384	0	205
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:	0	856	195	109	1074	0	0	0	0	384	0	205
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	856	195	109	1074	0	0	0	0	384	0	205
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.:	0	856	195	109	1074	0	0	0	0	384	0	205
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	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	1.62	0.38	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	3013	686	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.28	0.28	0.06	0.28	0.00	0.00	0.00	0.00	0.22	0.00	0.12
Crit Moves:		****		****						****		
Green Time:	0.0	45.2	45.2	9.9	55.1	0.0	0.0	0.0	0.0	34.9	0.0	44.8
Volume/Cap:	0.00	0.62	0.62	0.62	0.51	0.00	0.00	0.00	0.00	0.62	0.00	0.26
Delay/Veh:	0.0	21.2	21.2	49.5	13.8	0.0	0.0	0.0	0.0	28.6	0.0	17.0
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:	0.0	21.2	21.2	49.5	13.8	0.0	0.0	0.0	0.0	28.6	0.0	17.0
DesignQueue:	0	28	6	5	28	0	0	0	0	14	0	6

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Evergreen Visioning Project

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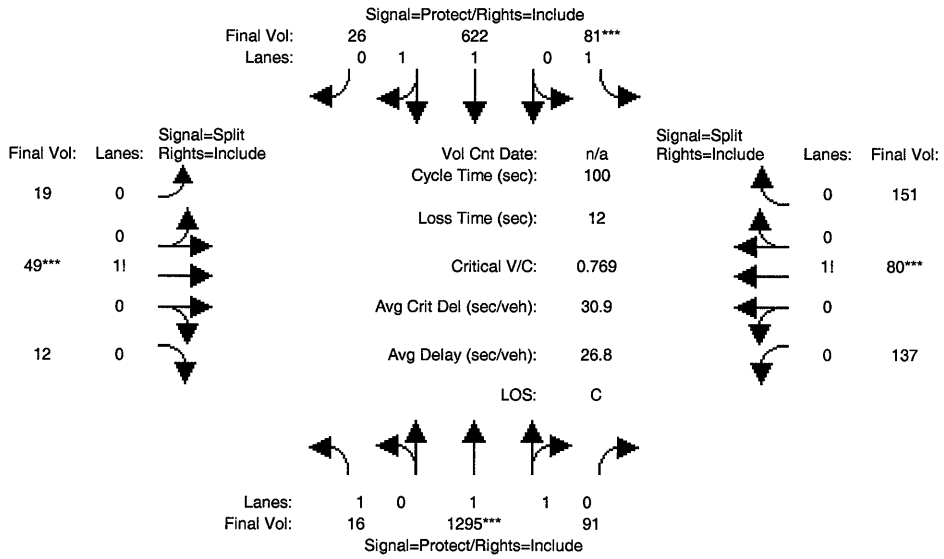
Intersection #3457: WHITE/E. Hills DR



Street Name:	White Rd						Hills Dr					
Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	0	0	0	0	0	0	0	0	0
Volume Module:												
Base Vol:	16	1295	91	81	622	26	19	49	12	137	80	151
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:	16	1295	91	81	622	26	19	49	12	137	80	151
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	16	1295	91	81	622	26	19	49	12	137	80	151
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:	16	1295	91	81	622	26	19	49	12	137	80	151
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	16	1295	91	81	622	26	19	49	12	137	80	151
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.:	16	1295	91	81	622	26	19	49	12	137	80	151
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	0.97	0.95	0.92	0.92	0.92	0.92	0.92	0.92
Lanes:	1.00	1.87	0.13	1.00	1.92	0.08	0.24	0.61	0.15	0.37	0.22	0.41
Final Sat.:	1750	3457	243	1750	3551	148	416	1072	263	651	380	718
Capacity Analysis Module:												
Vol/Sat:	0.01	0.37	0.37	0.05	0.18	0.18	0.05	0.05	0.05	0.21	0.21	0.21
Crit Moves:		****		****				****			****	
Green Time:	2.7	48.7	48.7	6.0	52.0	52.0	5.9	5.9	5.9	27.3	27.3	27.3
Volume/Cap:	0.34	0.77	0.77	0.77	0.34	0.34	0.77	0.77	0.77	0.77	0.77	0.77
Delay/Veh:	51.9	23.1	23.1	74.8	14.1	14.1	75.1	75.1	75.1	40.9	40.9	40.9
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:	51.9	23.1	23.1	74.8	14.1	14.1	75.1	75.1	75.1	40.9	40.9	40.9
DesignQueue:	1	41	3	4	17	1	1	3	1	6	3	6

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Evergreen Visioning Project

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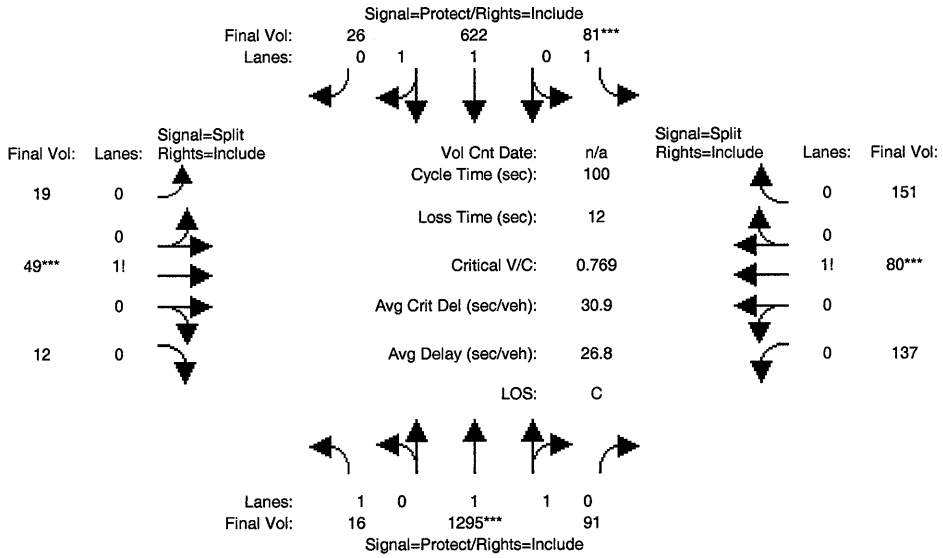
Intersection #3457: WHITE/E. Hills DR



Street Name:	White Rd						Hills Dr					
Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	0	0	0	0	0	0	0	0	0
Volume Module:												
Base Vol:	16	1295	91	81	622	26	19	49	12	137	80	151
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:	16	1295	91	81	622	26	19	49	12	137	80	151
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	16	1295	91	81	622	26	19	49	12	137	80	151
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:	16	1295	91	81	622	26	19	49	12	137	80	151
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	16	1295	91	81	622	26	19	49	12	137	80	151
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.:	16	1295	91	81	622	26	19	49	12	137	80	151
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	0.97	0.95	0.92	0.92	0.92	0.92	0.92	0.92
Lanes:	1.00	1.87	0.13	1.00	1.92	0.08	0.24	0.61	0.15	0.37	0.22	0.41
Final Sat.:	1750	3457	243	1750	3551	148	416	1072	263	651	380	718
Capacity Analysis Module:												
Vol/Sat:	0.01	0.37	0.37	0.05	0.18	0.18	0.05	0.05	0.05	0.21	0.21	0.21
Crit Moves:		****		****				****			****	
Green Time:	2.7	48.7	48.7	6.0	52.0	52.0	5.9	5.9	5.9	27.3	27.3	27.3
Volume/Cap:	0.34	0.77	0.77	0.77	0.34	0.34	0.77	0.77	0.77	0.77	0.77	0.77
Delay/Veh:	51.9	23.1	23.1	74.8	14.1	14.1	75.1	75.1	75.1	40.9	40.9	40.9
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:	51.9	23.1	23.1	74.8	14.1	14.1	75.1	75.1	75.1	40.9	40.9	40.9
DesignQueue:	1	41	3	4	17	1	1	3	1	6	3	6

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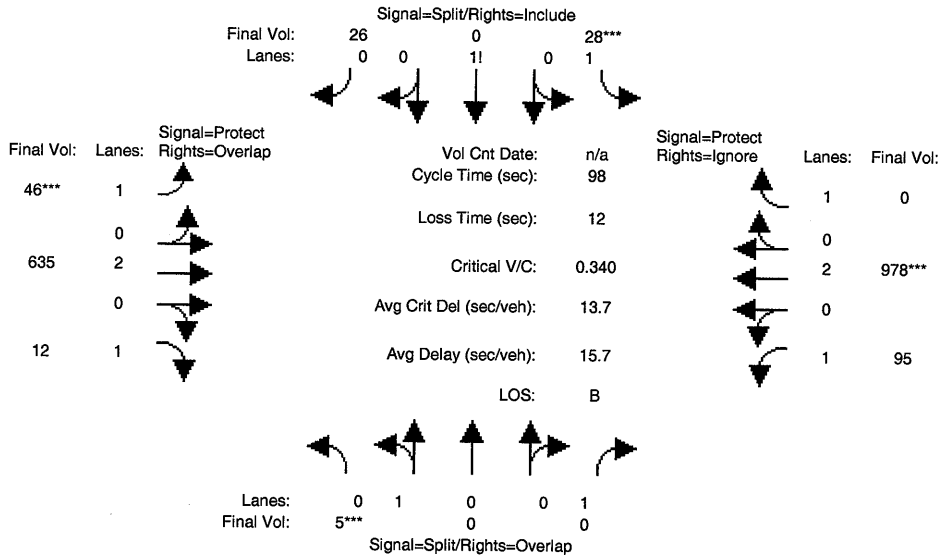
Intersection #3458: EASTRIDGE/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	5	0	0	28	0	26	46	635	12	95	978	58
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:	5	0	0	28	0	26	46	635	12	95	978	58
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	5	0	0	28	0	26	46	635	12	95	978	58
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
PHF Volume:	5	0	0	28	0	26	46	635	12	95	978	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	5	0	0	28	0	26	46	635	12	95	978	0
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Final Vol.:	5	0	0	28	0	26	46	635	12	95	978	0
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.00	1.00	1.35	0.00	0.65	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1800	0	1750	2363	0	1138	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.17	0.01	0.05	0.26	0.00
Crit Moves:	****			****			****				****	
Green Time:	10.0	0.0	0.0	10.0	0.0	10.0	7.0	46.2	56.2	19.8	59.0	0.0
Volume/Cap:	0.03	0.00	0.00	0.12	0.00	0.22	0.37	0.35	0.01	0.27	0.43	0.00
Delay/Veh:	39.7	0.0	0.0	40.1	0.0	40.9	45.2	16.5	9.0	33.4	10.6	0.0
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:	39.7	0.0	0.0	40.1	0.0	40.9	45.2	16.5	9.0	33.4	10.6	0.0
DesignQueue:	0	0	0	1	0	1	2	19	0	4	23	0

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Evergreen Visioning Project

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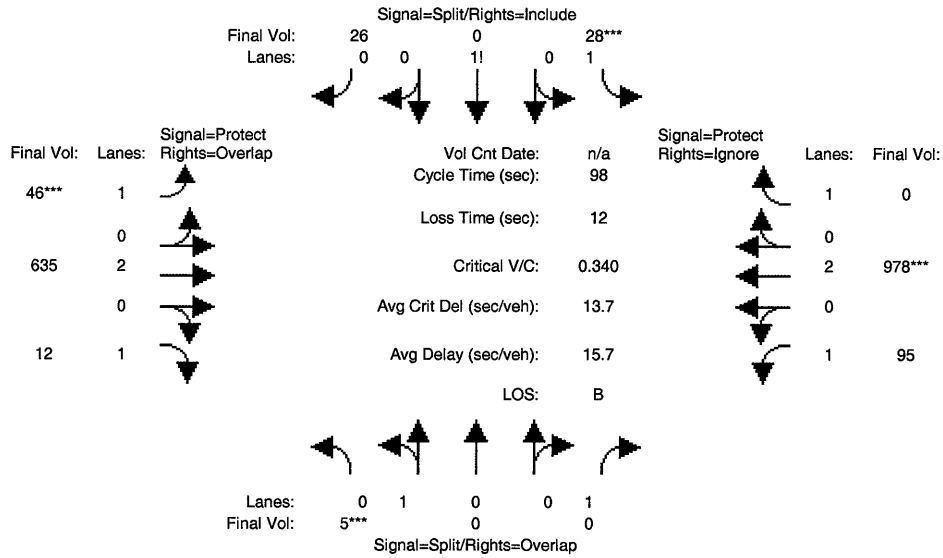
Intersection #3458: EASTRIDGE/QUIMBY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	5	0	0	28	0	26	46	635	12	95	978	58
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:	5	0	0	28	0	26	46	635	12	95	978	58
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	5	0	0	28	0	26	46	635	12	95	978	58
User Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
PHF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
PHF Volume:	5	0	0	28	0	26	46	635	12	95	978	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	5	0	0	28	0	26	46	635	12	95	978	0
PCE Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
MLF Adj:	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Final Vol.:	5	0	0	28	0	26	46	635	12	95	978	0
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	0.00	1.00	1.35	0.00	0.65	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1800	0	1750	2363	0	1138	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.17	0.01	0.05	0.26	0.00
Crit Moves:	****			****			****				****	
Green Time:	10.0	0.0	0.0	10.0	0.0	10.0	7.0	46.2	56.2	19.8	59.0	0.0
Volume/Cap:	0.03	0.00	0.00	0.12	0.00	0.22	0.37	0.35	0.01	0.27	0.43	0.00
Delay/Veh:	39.7	0.0	0.0	40.1	0.0	40.9	45.2	16.5	9.0	33.4	10.6	0.0
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:	39.7	0.0	0.0	40.1	0.0	40.9	45.2	16.5	9.0	33.4	10.6	0.0
DesignQueue:	0	0	0	1	0	1	2	19	0	4	23	0

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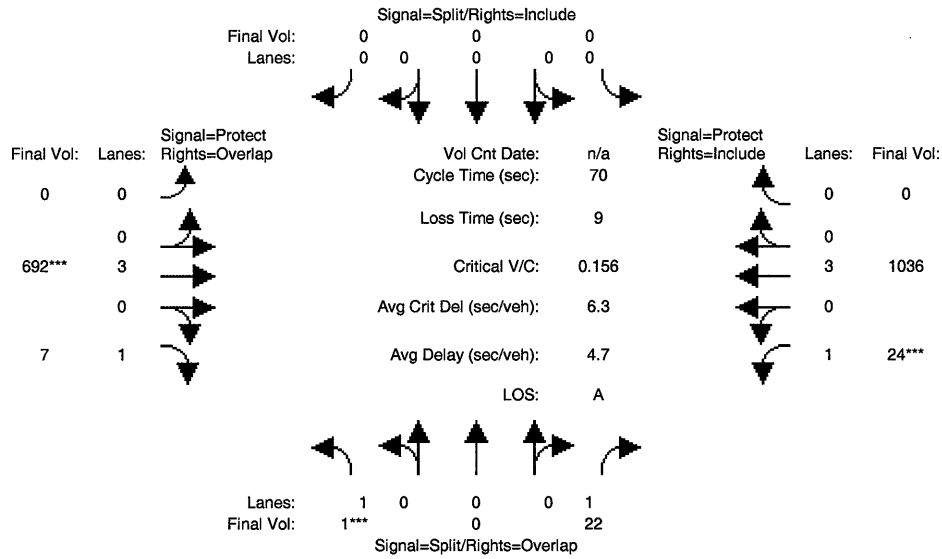
Intersection #3459: EASTRIDGE LANE/TULLY



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	0	10	0	0	0	0	10	10	7	10	0
Volume Module:												
Base Vol:	1	0	22	0	0	0	0	692	7	24	1036	0
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:	1	0	22	0	0	0	0	692	7	24	1036	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	1	0	22	0	0	0	0	692	7	24	1036	0
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:	1	0	22	0	0	0	0	692	7	24	1036	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	1	0	22	0	0	0	0	692	7	24	1036	0
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.:	1	0	22	0	0	0	0	692	7	24	1036	0
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	0.00	1.00	0.00	0.00	0.00	0.00	3.00	1.00	1.00	3.00	0.00
Final Sat.:	1750	0	1750	0	0	0	0	5700	1750	1750	5700	0
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.12	0.00	0.01	0.18	0.00
Crit Moves:	****							****		****		
Green Time:	10.0	0.0	17.0	0.0	0.0	0.0	0.0	44.0	54.0	7.0	51.0	0.0
Volume/Cap:	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.19	0.01	0.14	0.25	0.00
Delay/Veh:	25.7	0.0	20.4	0.0	0.0	0.0	0.0	5.5	1.8	29.1	3.2	0.0
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:	25.7	0.0	20.4	0.0	0.0	0.0	0.0	5.5	1.8	29.1	3.2	0.0
DesignQueue:	0	0	1	0	0	0	0	10	0	1	11	0

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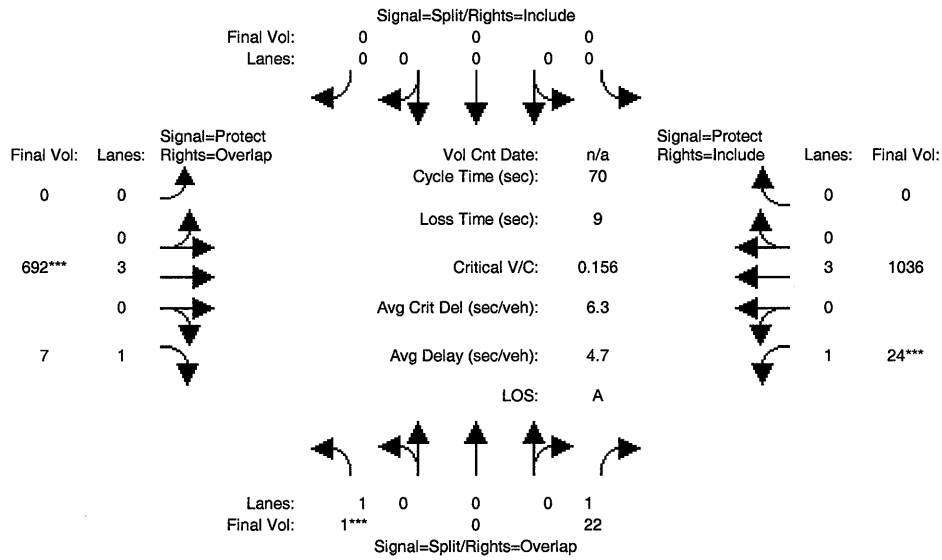
Intersection #3459: EASTRIDGE LANE/TULLY



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	0	10	0	0	0	0	10	10	7	10	0
Volume Module:												
Base Vol:	1	0	22	0	0	0	0	692	7	24	1036	0
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:	1	0	22	0	0	0	0	692	7	24	1036	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	1	0	22	0	0	0	0	692	7	24	1036	0
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:	1	0	22	0	0	0	0	692	7	24	1036	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	1	0	22	0	0	0	0	692	7	24	1036	0
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.:	1	0	22	0	0	0	0	692	7	24	1036	0
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	0.00	1.00	0.00	0.00	0.00	0.00	3.00	1.00	1.00	3.00	0.00
Final Sat.:	1750	0	1750	0	0	0	0	5700	1750	1750	5700	0
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.12	0.00	0.01	0.18	0.00
Crit Moves:	****							****		****		
Green Time:	10.0	0.0	17.0	0.0	0.0	0.0	0.0	44.0	54.0	7.0	51.0	0.0
Volume/Cap:	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.19	0.01	0.14	0.25	0.00
Delay/Veh:	25.7	0.0	20.4	0.0	0.0	0.0	0.0	5.5	1.8	29.1	3.2	0.0
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:	25.7	0.0	20.4	0.0	0.0	0.0	0.0	5.5	1.8	29.1	3.2	0.0
DesignQueue:	0	0	1	0	0	0	0	10	0	1	11	0

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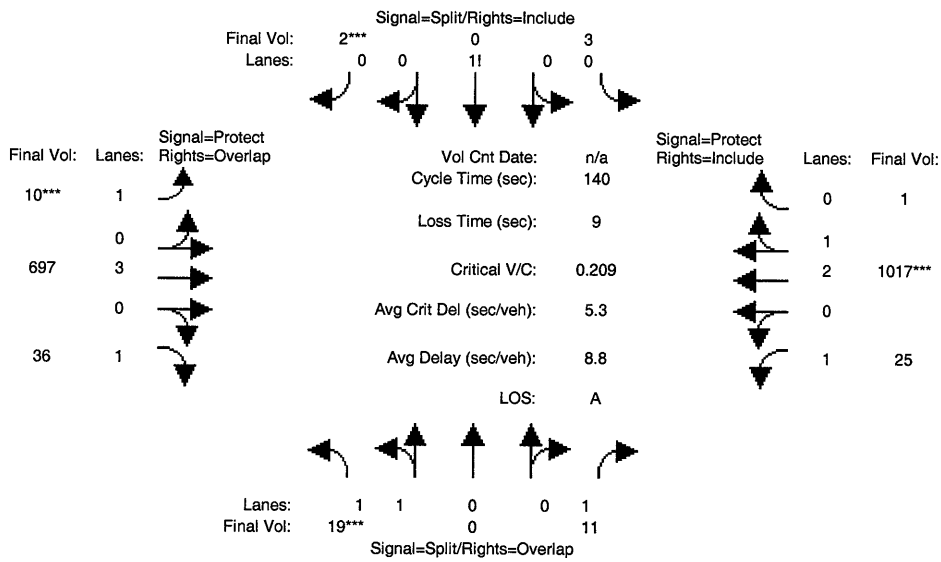
Intersection #3460: EASTRIDGE WAY/TULLY



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	0	0	0	7	10	10	7	10	10
Volume Module:												
Base Vol:	19	0	11	3	0	2	10	697	36	25	1017	1
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:	19	0	11	3	0	2	10	697	36	25	1017	1
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	19	0	11	3	0	2	10	697	36	25	1017	1
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:	19	0	11	3	0	2	10	697	36	25	1017	1
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	19	0	11	3	0	2	10	697	36	25	1017	1
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.:	19	0	11	3	0	2	10	697	36	25	1017	1
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.93	1.00	0.92	0.92	0.92	0.92	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	2.00	0.00	1.00	0.60	0.00	0.40	1.00	3.00	1.00	1.00	2.99	0.01
Final Sat.:	3550	0	1750	1050	0	700	1750	5700	1750	1750	5594	6
Capacity Analysis Module:												
Vol/Sat:	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.12	0.02	0.01	0.18	0.18
Crit Moves:	****					****	****				****	
Green Time:	10.0	0.0	44.6	1.8	0.0	1.8	7.0	84.6	94.6	34.6	112	112.2
Volume/Cap:	0.07	0.00	0.02	0.23	0.00	0.23	0.11	0.20	0.03	0.06	0.23	0.23
Delay/Veh:	60.8	0.0	32.7	73.6	0.0	73.6	64.1	12.5	7.5	40.3	3.4	3.4
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:	60.8	0.0	32.7	73.6	0.0	73.6	64.1	12.5	7.5	40.3	3.4	3.4
DesignQueue:	1	0	1	0	0	0	1	22	1	1	16	0

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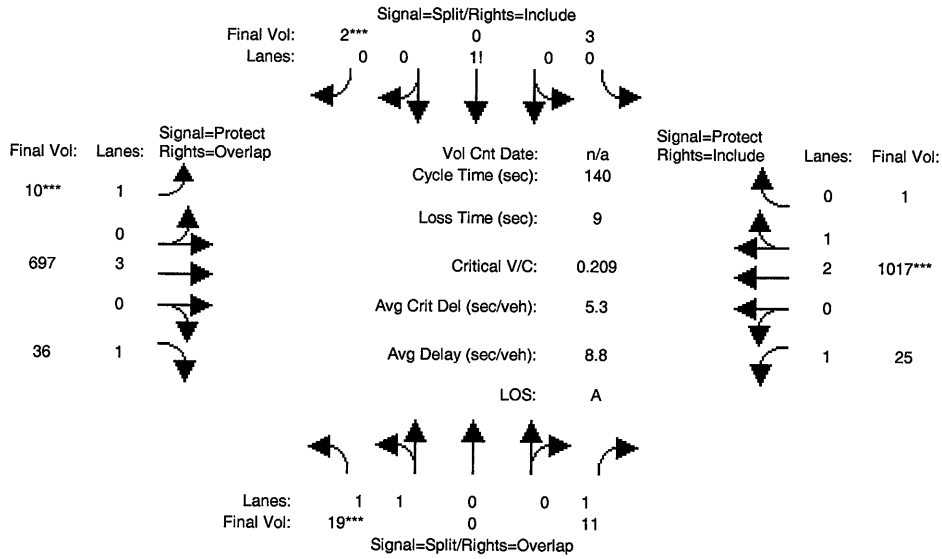
Intersection #3460: EASTRIDGE WAY/TULLY



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	0	0	0	7	10	10	7	10	10
Volume Module:												
Base Vol:	19	0	11	3	0	2	10	697	36	25	1017	1
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:	19	0	11	3	0	2	10	697	36	25	1017	1
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	19	0	11	3	0	2	10	697	36	25	1017	1
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:	19	0	11	3	0	2	10	697	36	25	1017	1
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	19	0	11	3	0	2	10	697	36	25	1017	1
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.:	19	0	11	3	0	2	10	697	36	25	1017	1
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.93	1.00	0.92	0.92	0.92	0.92	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	2.00	0.00	1.00	0.60	0.00	0.40	1.00	3.00	1.00	1.00	2.99	0.01
Final Sat.:	3550	0	1750	1050	0	700	1750	5700	1750	1750	5594	6
Capacity Analysis Module:												
Vol/Sat:	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.12	0.02	0.01	0.18	0.18
Crit Moves:	****					****	****				****	
Green Time:	10.0	0.0	44.6	1.8	0.0	1.8	7.0	84.6	94.6	34.6	112	112.2
Volume/Cap:	0.07	0.00	0.02	0.23	0.00	0.23	0.11	0.20	0.03	0.06	0.23	0.23
Delay/Veh:	60.8	0.0	32.7	73.6	0.0	73.6	64.1	12.5	7.5	40.3	3.4	3.4
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:	60.8	0.0	32.7	73.6	0.0	73.6	64.1	12.5	7.5	40.3	3.4	3.4
DesignQueue:	1	0	1	0	0	0	1	22	1	1	16	0

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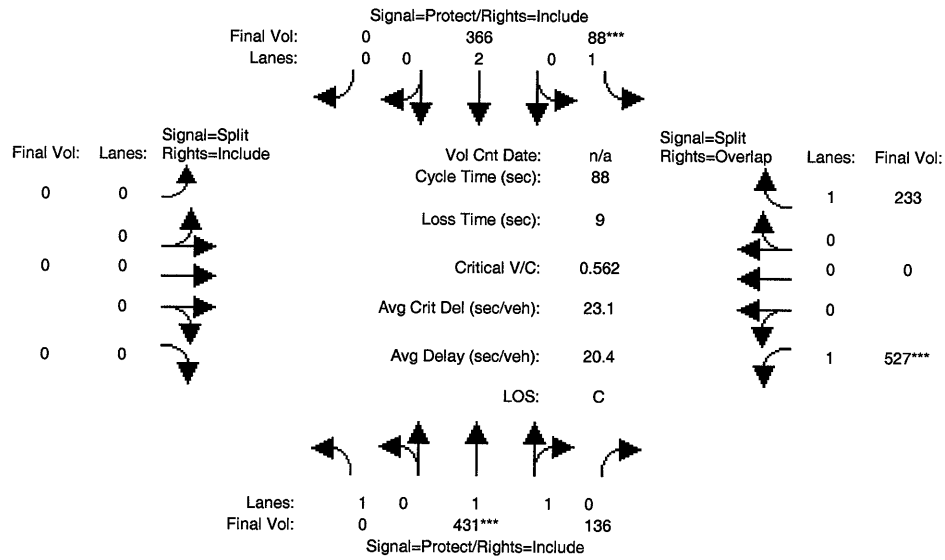
Intersection #3483: SILVER CREEK VALLEY/FARNSWORTH



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	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	431	136	88	366	0	0	0	0	527	0	233
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:	0	431	136	88	366	0	0	0	0	527	0	233
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	431	136	88	366	0	0	0	0	527	0	233
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:	0	431	136	88	366	0	0	0	0	527	0	233
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	431	136	88	366	0	0	0	0	527	0	233
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.:	0	431	136	88	366	0	0	0	0	527	0	233
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	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	1.51	0.49	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	2812	887	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.15	0.15	0.05	0.10	0.00	0.00	0.00	0.00	0.30	0.00	0.13
Crit Moves:		****		****						****		
Green Time:	0.0	24.0	24.0	7.9	31.9	0.0	0.0	0.0	0.0	47.1	0.0	55.0
Volume/Cap:	0.00	0.56	0.56	0.56	0.27	0.00	0.00	0.00	0.00	0.56	0.00	0.21
Delay/Veh:	0.0	28.2	28.2	43.0	19.9	0.0	0.0	0.0	0.0	14.4	0.0	7.2
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:	0.0	28.2	28.2	43.0	19.9	0.0	0.0	0.0	0.0	14.4	0.0	7.2
DesignQueue:	0	16	5	4	12	0	0	0	0	13	0	4

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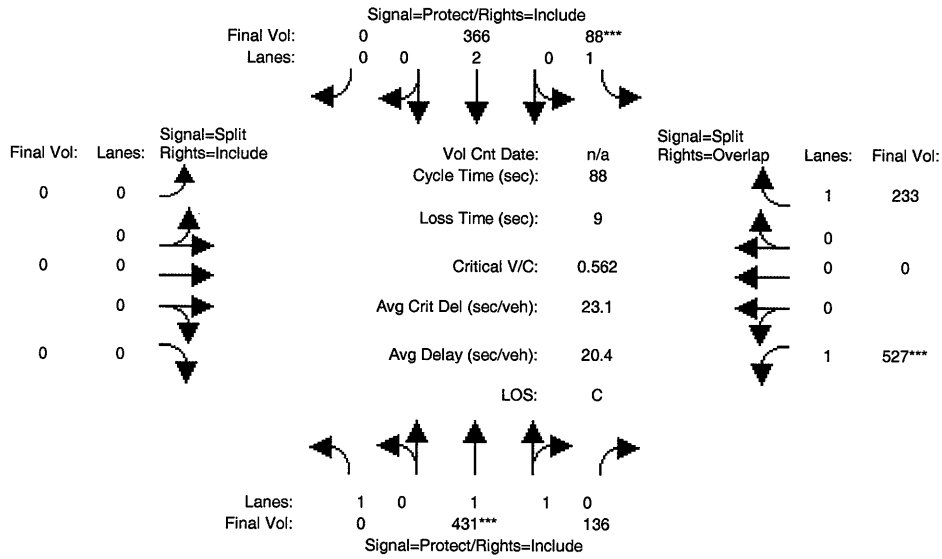
Intersection #3483: SILVER CREEK VALLEY/FARNSWORTH



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	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	431	136	88	366	0	0	0	0	527	0	233
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:	0	431	136	88	366	0	0	0	0	527	0	233
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	431	136	88	366	0	0	0	0	527	0	233
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:	0	431	136	88	366	0	0	0	0	527	0	233
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	431	136	88	366	0	0	0	0	527	0	233
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.:	0	431	136	88	366	0	0	0	0	527	0	233
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	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	1.51	0.49	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	2812	887	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.15	0.15	0.05	0.10	0.00	0.00	0.00	0.00	0.30	0.00	0.13
Crit Moves:		****		****						****		
Green Time:	0.0	24.0	24.0	7.9	31.9	0.0	0.0	0.0	0.0	47.1	0.0	55.0
Volume/Cap:	0.00	0.56	0.56	0.56	0.27	0.00	0.00	0.00	0.00	0.56	0.00	0.21
Delay/Veh:	0.0	28.2	28.2	43.0	19.9	0.0	0.0	0.0	0.0	14.4	0.0	7.2
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:	0.0	28.2	28.2	43.0	19.9	0.0	0.0	0.0	0.0	14.4	0.0	7.2
DesignQueue:	0	16	5	4	12	0	0	0	0	13	0	4

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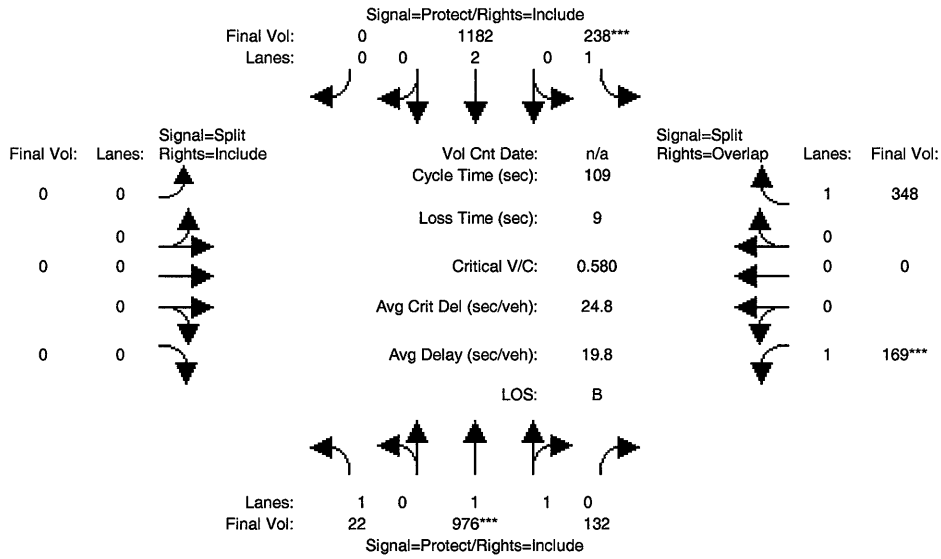
Intersection #3546: SAN FELIPE/FOWLER



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	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	22	976	132	238	1182	0	0	0	0	169	0	348
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:	22	976	132	238	1182	0	0	0	0	169	0	348
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	22	976	132	238	1182	0	0	0	0	169	0	348
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:	22	976	132	238	1182	0	0	0	0	169	0	348
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	22	976	132	238	1182	0	0	0	0	169	0	348
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.:	22	976	132	238	1182	0	0	0	0	169	0	348
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	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	1.76	0.24	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	3259	441	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.01	0.30	0.30	0.14	0.31	0.00	0.00	0.00	0.00	0.10	0.00	0.20
Crit Moves:		****		****						****		
Green Time:	14.0	56.3	56.3	25.6	67.8	0.0	0.0	0.0	0.0	18.2	0.0	43.7
Volume/Cap:	0.10	0.58	0.58	0.58	0.50	0.00	0.00	0.00	0.00	0.58	0.00	0.50
Delay/Veh:	42.1	18.6	18.6	39.0	11.4	0.0	0.0	0.0	0.0	44.8	0.0	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:	42.1	18.6	18.6	39.0	11.4	0.0	0.0	0.0	0.0	44.8	0.0	25.0
DesignQueue:	1	31	4	11	29	0	0	0	0	9	0	13

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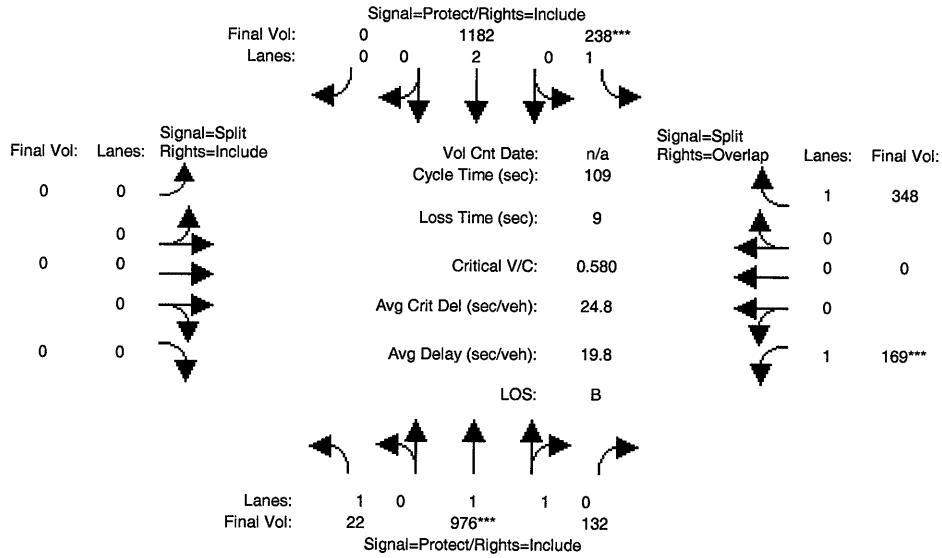
Intersection #3546: SAN FELIPE/FOWLER



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	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	22	976	132	238	1182	0	0	0	0	169	0	348
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:	22	976	132	238	1182	0	0	0	0	169	0	348
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	22	976	132	238	1182	0	0	0	0	169	0	348
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:	22	976	132	238	1182	0	0	0	0	169	0	348
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	22	976	132	238	1182	0	0	0	0	169	0	348
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.:	22	976	132	238	1182	0	0	0	0	169	0	348
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	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	1.76	0.24	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	3259	441	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.01	0.30	0.30	0.14	0.31	0.00	0.00	0.00	0.00	0.10	0.00	0.20
Crit Moves:		****		****						****		
Green Time:	14.0	56.3	56.3	25.6	67.8	0.0	0.0	0.0	0.0	18.2	0.0	43.7
Volume/Cap:	0.10	0.58	0.58	0.58	0.50	0.00	0.00	0.00	0.00	0.58	0.00	0.50
Delay/Veh:	42.1	18.6	18.6	39.0	11.4	0.0	0.0	0.0	0.0	44.8	0.0	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:	42.1	18.6	18.6	39.0	11.4	0.0	0.0	0.0	0.0	44.8	0.0	25.0
DesignQueue:	1	31	4	11	29	0	0	0	0	9	0	13

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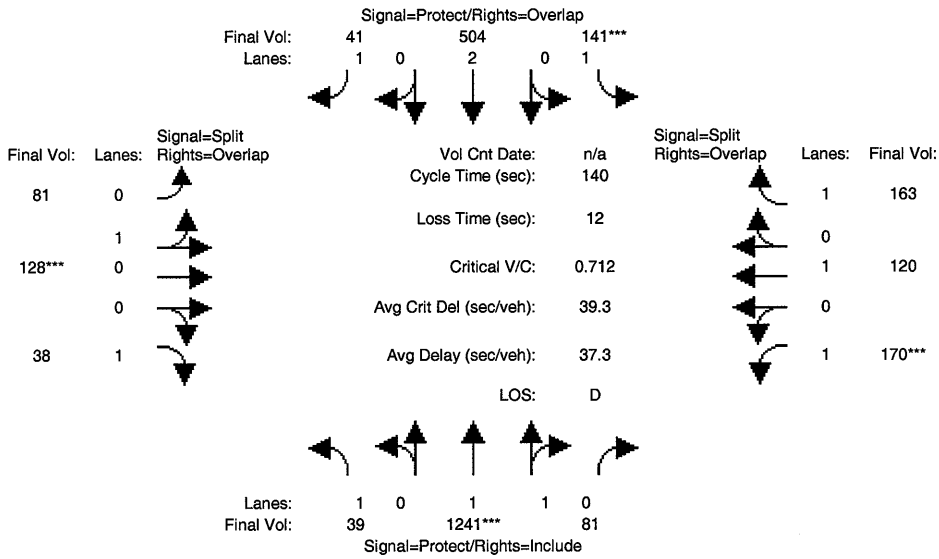
Intersection #3573: KING/HAVANA



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	39	1241	81	141	504	41	81	128	38	170	120	163
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:	39	1241	81	141	504	41	81	128	38	170	120	163
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	39	1241	81	141	504	41	81	128	38	170	120	163
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:	39	1241	81	141	504	41	81	128	38	170	120	163
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	39	1241	81	141	504	41	81	128	38	170	120	163
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.:	39	1241	81	141	504	41	81	128	38	170	120	163
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	0.95	0.95	0.92	0.92	1.00	0.92
Lanes:	1.00	1.87	0.13	1.00	2.00	1.00	0.39	0.61	1.00	1.00	1.00	1.00
Final Sat.:	1750	3473	227	1750	3800	1750	698	1102	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.02	0.36	0.36	0.08	0.13	0.02	0.12	0.12	0.02	0.10	0.06	0.09
Crit Moves:		****		****				****		****		
Green Time:	23.6	70.2	70.2	15.8	62.5	85.3	22.8	22.8	46.4	19.1	19.1	34.9
Volume/Cap:	0.13	0.71	0.71	0.71	0.30	0.04	0.71	0.71	0.07	0.71	0.46	0.37
Delay/Veh:	49.7	28.4	28.4	71.4	24.8	10.9	63.4	63.4	32.0	67.5	57.0	44.0
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:	49.7	28.4	28.4	71.4	24.8	10.9	63.4	63.4	32.0	67.5	57.0	44.0
DesignQueue:	3	53	3	10	22	1	5	9	2	12	8	10

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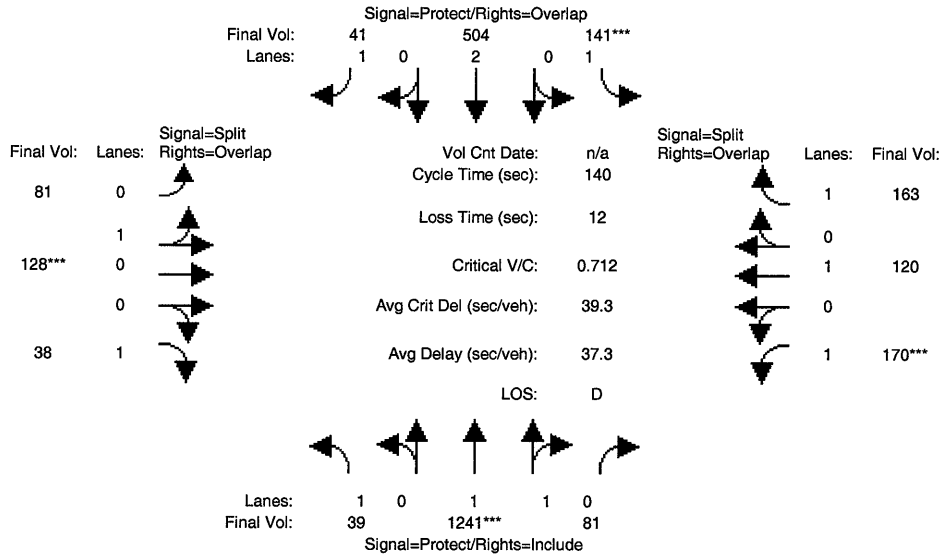
Intersection #3573: KING/HAVANA



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	39	1241	81	141	504	41	81	128	38	170	120	163
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:	39	1241	81	141	504	41	81	128	38	170	120	163
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	39	1241	81	141	504	41	81	128	38	170	120	163
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:	39	1241	81	141	504	41	81	128	38	170	120	163
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	39	1241	81	141	504	41	81	128	38	170	120	163
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.:	39	1241	81	141	504	41	81	128	38	170	120	163
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	0.95	0.95	0.92	0.92	1.00	0.92
Lanes:	1.00	1.87	0.13	1.00	2.00	1.00	0.39	0.61	1.00	1.00	1.00	1.00
Final Sat.:	1750	3473	227	1750	3800	1750	698	1102	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.02	0.36	0.36	0.08	0.13	0.02	0.12	0.12	0.02	0.10	0.06	0.09
Crit Moves:		****		****				****		****		
Green Time:	23.6	70.2	70.2	15.8	62.5	85.3	22.8	22.8	46.4	19.1	19.1	34.9
Volume/Cap:	0.13	0.71	0.71	0.71	0.30	0.04	0.71	0.71	0.07	0.71	0.46	0.37
Delay/Veh:	49.7	28.4	28.4	71.4	24.8	10.9	63.4	63.4	32.0	67.5	57.0	44.0
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:	49.7	28.4	28.4	71.4	24.8	10.9	63.4	63.4	32.0	67.5	57.0	44.0
DesignQueue:	3	53	3	10	22	1	5	9	2	12	8	10

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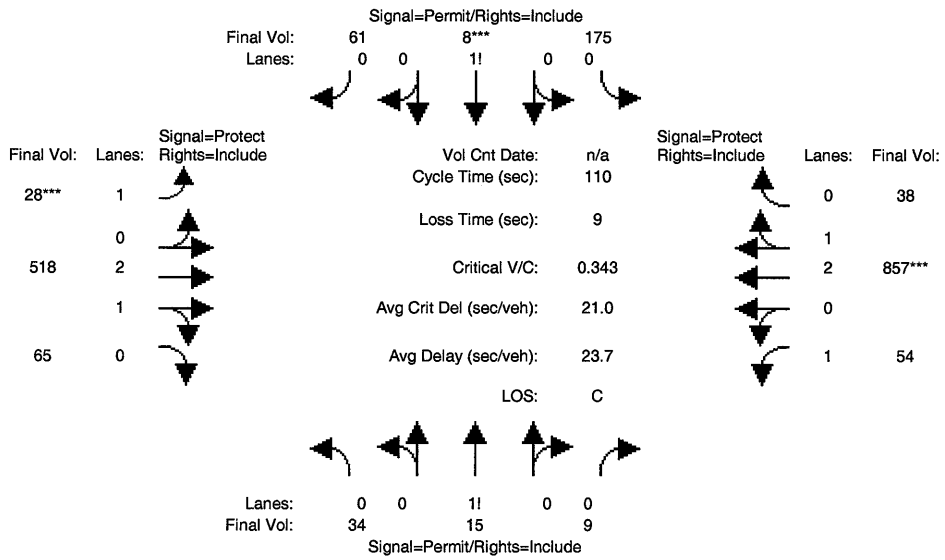
Intersection #3590: HOPKINS/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	34	15	9	175	8	61	28	518	65	54	857	38
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:	34	15	9	175	8	61	28	518	65	54	857	38
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	34	15	9	175	8	61	28	518	65	54	857	38
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:	34	15	9	175	8	61	28	518	65	54	857	38
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	34	15	9	175	8	61	28	518	65	54	857	38
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.:	34	15	9	175	8	61	28	518	65	54	857	38
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.99	0.95	0.92	0.98	0.95
Lanes:	0.59	0.26	0.15	0.72	0.03	0.25	1.00	2.65	0.35	1.00	2.87	0.13
Final Sat.:	1026	453	272	1255	57	438	1750	4975	624	1750	5362	238
Capacity Analysis Module:												
Vol/Sat:	0.03	0.03	0.03	0.14	0.14	0.14	0.02	0.10	0.10	0.03	0.16	0.16
Crit Moves:					****		****				****	
Green Time:	43.8	43.8	43.8	43.8	43.8	43.8	7.0	35.5	35.5	21.7	50.2	50.2
Volume/Cap:	0.08	0.08	0.08	0.35	0.35	0.35	0.25	0.32	0.32	0.16	0.35	0.35
Delay/Veh:	20.7	20.7	20.7	23.5	23.5	23.5	50.2	28.3	28.3	36.8	19.4	19.4
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:	20.7	20.7	20.7	23.5	23.5	23.5	50.2	28.3	28.3	36.8	19.4	19.4
DesignQueue:	1	1	0	7	0	2	2	22	3	3	30	1

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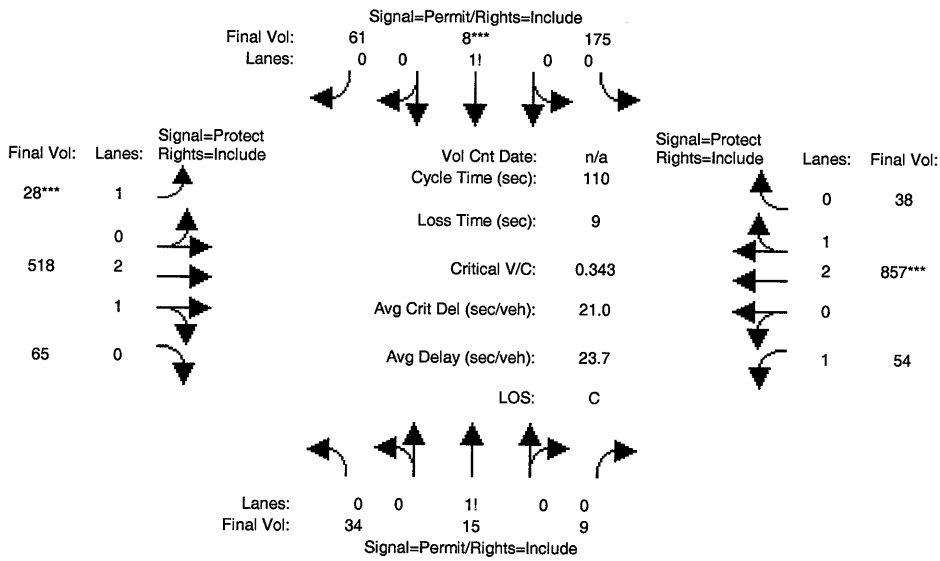
Intersection #3590: HOPKINS/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	34	15	9	175	8	61	28	518	65	54	857	38
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:	34	15	9	175	8	61	28	518	65	54	857	38
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	34	15	9	175	8	61	28	518	65	54	857	38
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:	34	15	9	175	8	61	28	518	65	54	857	38
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	34	15	9	175	8	61	28	518	65	54	857	38
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.:	34	15	9	175	8	61	28	518	65	54	857	38
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.99	0.95	0.92	0.98	0.95
Lanes:	0.59	0.26	0.15	0.72	0.03	0.25	1.00	2.65	0.35	1.00	2.87	0.13
Final Sat.:	1026	453	272	1255	57	438	1750	4975	624	1750	5362	238
Capacity Analysis Module:												
Vol/Sat:	0.03	0.03	0.03	0.14	0.14	0.14	0.02	0.10	0.10	0.03	0.16	0.16
Crit Moves:					****		****				****	
Green Time:	43.8	43.8	43.8	43.8	43.8	43.8	7.0	35.5	35.5	21.7	50.2	50.2
Volume/Cap:	0.08	0.08	0.08	0.35	0.35	0.35	0.25	0.32	0.32	0.16	0.35	0.35
Delay/Veh:	20.7	20.7	20.7	23.5	23.5	23.5	50.2	28.3	28.3	36.8	19.4	19.4
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:	20.7	20.7	20.7	23.5	23.5	23.5	50.2	28.3	28.3	36.8	19.4	19.4
DesignQueue:	1	1	0	7	0	2	2	22	3	3	30	1

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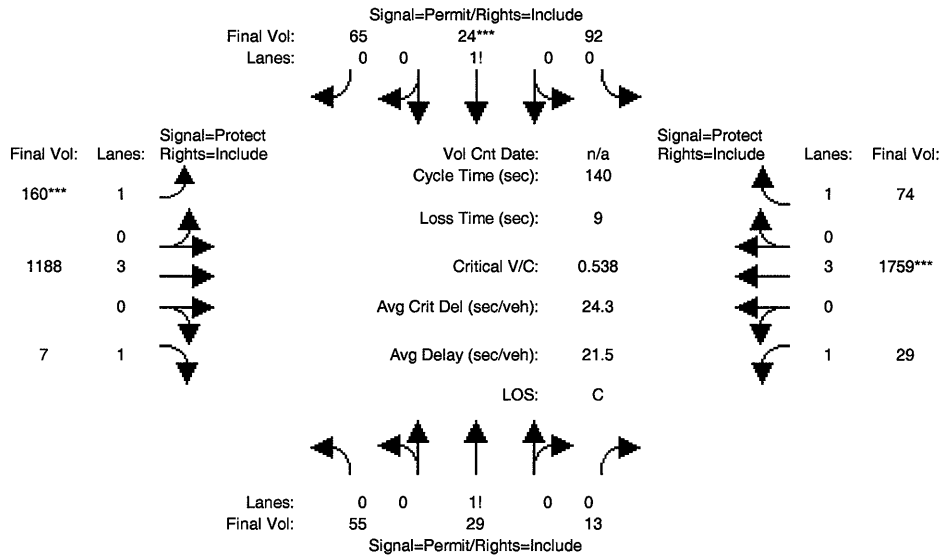
Intersection #3592: HURAN/TULLY



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:												
Base Vol:	55	29	13	92	24	65	160	1188	7	29	1759	74
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:	55	29	13	92	24	65	160	1188	7	29	1759	74
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	55	29	13	92	24	65	160	1188	7	29	1759	74
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:	55	29	13	92	24	65	160	1188	7	29	1759	74
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	55	29	13	92	24	65	160	1188	7	29	1759	74
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.:	55	29	13	92	24	65	160	1188	7	29	1759	74
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.57	0.30	0.13	0.51	0.13	0.36	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	992	523	235	890	232	628	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.06	0.06	0.06	0.10	0.10	0.10	0.09	0.21	0.00	0.02	0.31	0.04
Crit Moves:					****		****				****	
Green Time:	26.9	26.9	26.9	26.9	26.9	26.9	23.8	83.9	83.9	20.1	80.3	80.3
Volume/Cap:	0.29	0.29	0.29	0.54	0.54	0.54	0.54	0.35	0.01	0.12	0.54	0.07
Delay/Veh:	48.8	48.8	48.8	52.7	52.7	52.7	55.0	14.2	11.3	52.4	18.6	13.3
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:	48.8	48.8	48.8	52.7	52.7	52.7	55.0	14.2	11.3	52.4	18.6	13.3
DesignQueue:	4	2	1	6	2	4	11	39	0	2	64	2

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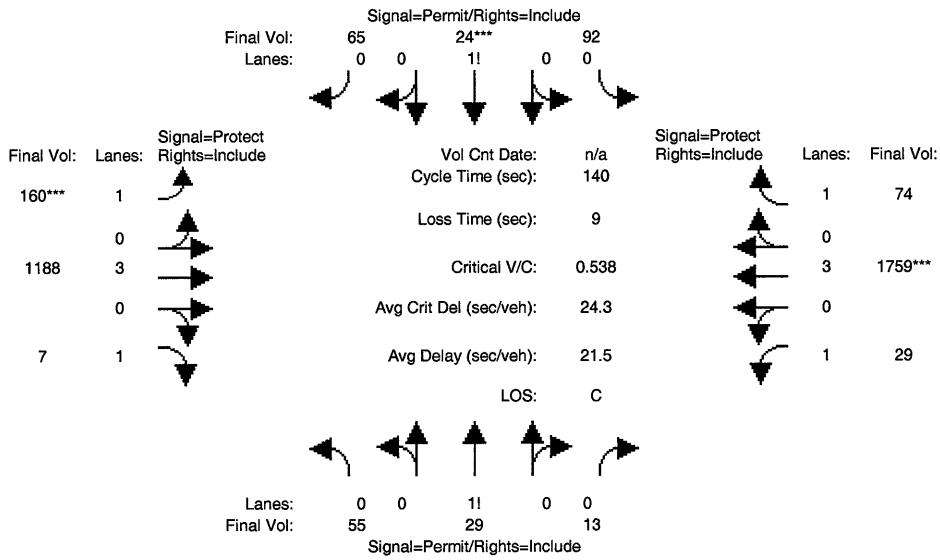
Project V W/Improvements (AM)

Intersection #3592: HURAN/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:												
Base Vol:	55	29	13	92	24	65	160	1188	7	29	1759	74
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:	55	29	13	92	24	65	160	1188	7	29	1759	74
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	55	29	13	92	24	65	160	1188	7	29	1759	74
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:	55	29	13	92	24	65	160	1188	7	29	1759	74
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	55	29	13	92	24	65	160	1188	7	29	1759	74
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.:	55	29	13	92	24	65	160	1188	7	29	1759	74
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.92	0.92	0.92	0.92	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.57	0.30	0.13	0.51	0.13	0.36	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	992	523	235	890	232	628	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.06	0.06	0.06	0.10	0.10	0.10	0.09	0.21	0.00	0.02	0.31	0.04
Crit Moves:					****		****				****	
Green Time:	26.9	26.9	26.9	26.9	26.9	26.9	23.8	83.9	83.9	20.1	80.3	80.3
Volume/Cap:	0.29	0.29	0.29	0.54	0.54	0.54	0.54	0.35	0.01	0.12	0.54	0.07
Delay/Veh:	48.8	48.8	48.8	52.7	52.7	52.7	55.0	14.2	11.3	52.4	18.6	13.3
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:	48.8	48.8	48.8	52.7	52.7	52.7	55.0	14.2	11.3	52.4	18.6	13.3
DesignQueue:	4	2	1	6	2	4	11	39	0	2	64	2

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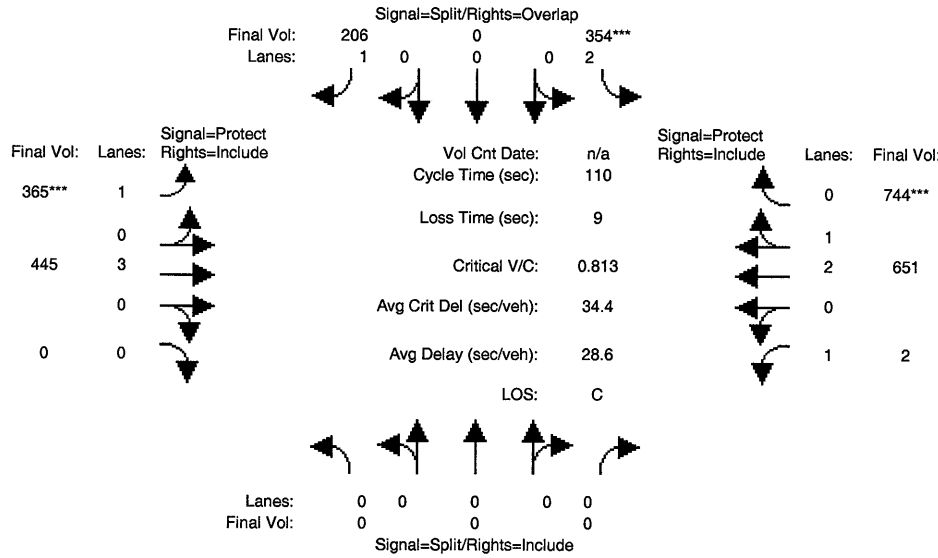
Intersection #3598: JACKSON/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	- T	- R	L	- T	- R	L	- T	- R	L	- T	- R
Min. Green:	0	0	0	10	0	10	7	10	0	7	10	10
Volume Module:												
Base Vol:	0	0	0	354	0	206	365	445	0	2	651	744
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:	0	0	0	354	0	206	365	445	0	2	651	744
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	0	354	0	206	365	445	0	2	651	744
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:	0	0	0	354	0	206	365	445	0	2	651	744
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	354	0	206	365	445	0	2	651	744
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.:	0	0	0	354	0	206	365	445	0	2	651	744
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	0.92	1.00	0.92
Lanes:	0.00	0.00	0.00	2.00	0.00	1.00	1.00	3.00	0.00	1.00	2.00	1.00
Final Sat.:	0	0	0	3150	0	1750	1750	5700	0	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.11	0.00	0.12	0.21	0.08	0.00	0.00	0.17	0.43
Crit Moves:				****			****					****
Green Time:	0.0	0.0	0.0	15.2	0.0	43.4	28.2	50.5	0.0	35.3	57.6	57.6
Volume/Cap:	0.00	0.00	0.00	0.81	0.00	0.30	0.81	0.17	0.00	0.00	0.33	0.81
Delay/Veh:	0.0	0.0	0.0	57.1	0.0	23.1	49.2	17.5	0.0	25.4	15.1	24.8
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:	0.0	0.0	0.0	57.1	0.0	23.1	49.2	17.5	0.0	25.4	15.1	24.8
DesignQueue:	0	0	0	19	0	8	17	15	0	0	20	24

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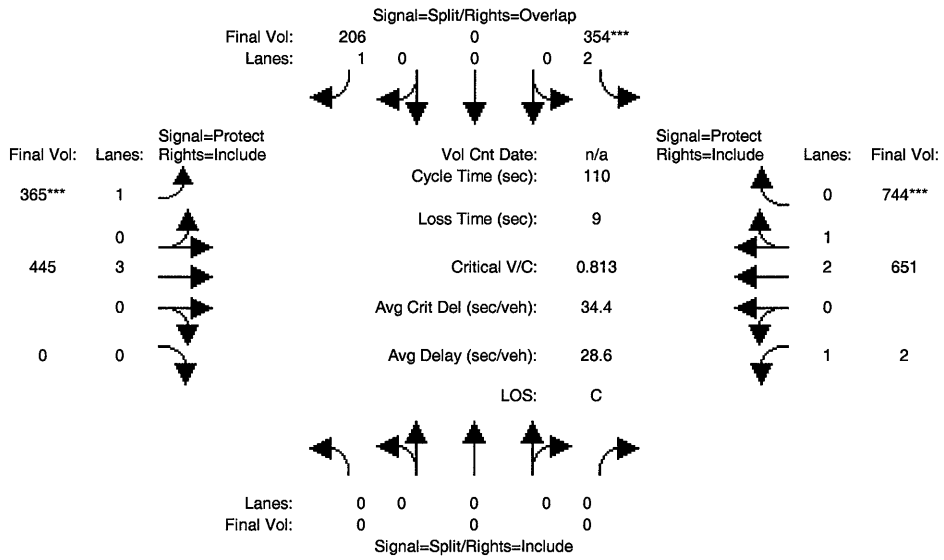
Intersection #3598: JACKSON/STORY



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	0	0	10	0	10	7	10	0	7	10	10
Volume Module:												
Base Vol:	0	0	0	354	0	206	365	445	0	2	651	744
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:	0	0	0	354	0	206	365	445	0	2	651	744
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	0	0	354	0	206	365	445	0	2	651	744
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:	0	0	0	354	0	206	365	445	0	2	651	744
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	0	0	354	0	206	365	445	0	2	651	744
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.:	0	0	0	354	0	206	365	445	0	2	651	744
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	0.92	1.00	0.92
Lanes:	0.00	0.00	0.00	2.00	0.00	1.00	1.00	3.00	0.00	1.00	2.00	1.00
Final Sat.:	0	0	0	3150	0	1750	1750	5700	0	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.00	0.00	0.11	0.00	0.12	0.21	0.08	0.00	0.00	0.17	0.43
Crit Moves:				****			****					****
Green Time:	0.0	0.0	0.0	15.2	0.0	43.4	28.2	50.5	0.0	35.3	57.6	57.6
Volume/Cap:	0.00	0.00	0.00	0.81	0.00	0.30	0.81	0.17	0.00	0.00	0.33	0.81
Delay/Veh:	0.0	0.0	0.0	57.1	0.0	23.1	49.2	17.5	0.0	25.4	15.1	24.8
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:	0.0	0.0	0.0	57.1	0.0	23.1	49.2	17.5	0.0	25.4	15.1	24.8
DesignQueue:	0	0	0	19	0	8	17	15	0	0	20	24

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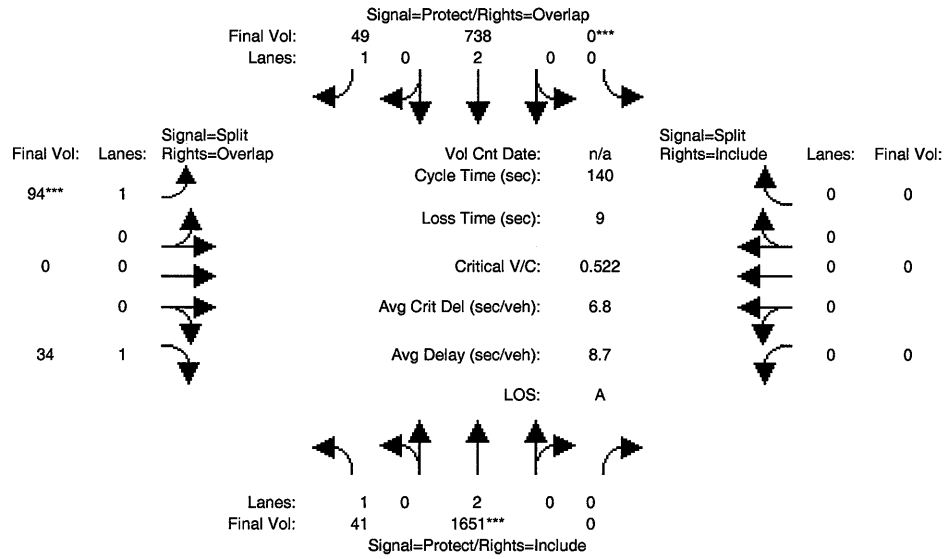
Intersection #3624: KING/MARSH



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	0	0	10	10	10	0	10	0	0	0
Volume Module:												
Base Vol:	41	1651	0	0	738	49	94	0	34	0	0	0
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:	41	1651	0	0	738	49	94	0	34	0	0	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	41	1651	0	0	738	49	94	0	34	0	0	0
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:	41	1651	0	0	738	49	94	0	34	0	0	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	41	1651	0	0	738	49	94	0	34	0	0	0
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.:	41	1651	0	0	738	49	94	0	34	0	0	0
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	0.00	0.00	2.00	1.00	1.00	0.00	1.00	0.00	0.00	0.00
Final Sat.:	1750	3800	0	0	3800	1750	1750	0	1750	0	0	0
Capacity Analysis Module:												
Vol/Sat:	0.02	0.43	0.00	0.00	0.19	0.03	0.05	0.00	0.02	0.00	0.00	0.00
Crit Moves:		****		****			****					
Green Time:	23.9	117	0.0	0.0	92.7	107.1	14.4	0.0	38.3	0.0	0.0	0.0
Volume/Cap:	0.14	0.52	0.00	0.00	0.29	0.04	0.52	0.00	0.07	0.00	0.00	0.00
Delay/Veh:	49.5	3.6	0.0	0.0	10.0	4.0	62.3	0.0	37.7	0.0	0.0	0.0
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:	49.5	3.6	0.0	0.0	10.0	4.0	62.3	0.0	37.7	0.0	0.0	0.0
DesignQueue:	3	24	0	0	20	1	7	0	2	0	0	0

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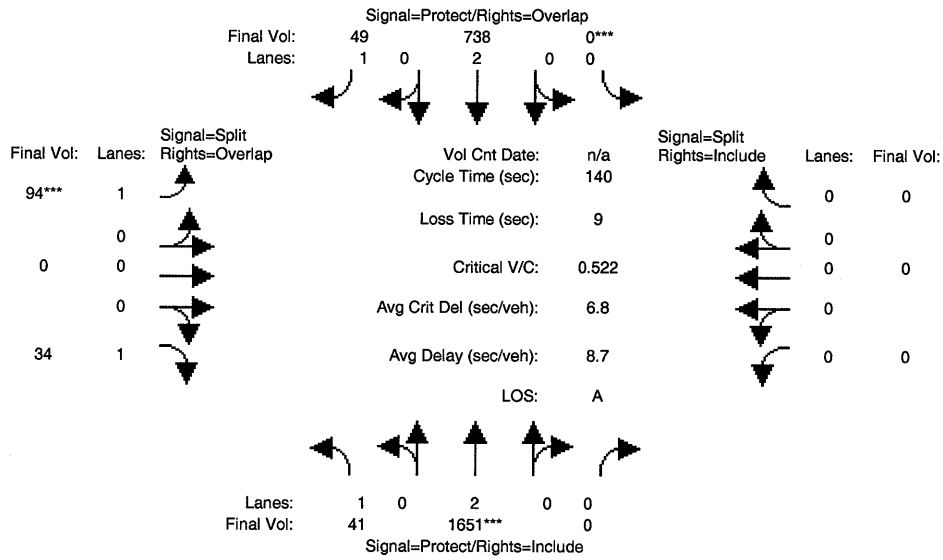
Intersection #3624: KING/MARSH



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	0	0	10	10	10	0	10	0	0	0
Volume Module:												
Base Vol:	41	1651	0	0	738	49	94	0	34	0	0	0
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:	41	1651	0	0	738	49	94	0	34	0	0	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	41	1651	0	0	738	49	94	0	34	0	0	0
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:	41	1651	0	0	738	49	94	0	34	0	0	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	41	1651	0	0	738	49	94	0	34	0	0	0
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.:	41	1651	0	0	738	49	94	0	34	0	0	0
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	0.00	0.00	2.00	1.00	1.00	0.00	1.00	0.00	0.00	0.00
Final Sat.:	1750	3800	0	0	3800	1750	1750	0	1750	0	0	0
Capacity Analysis Module:												
Vol/Sat:	0.02	0.43	0.00	0.00	0.19	0.03	0.05	0.00	0.02	0.00	0.00	0.00
Crit Moves:		****		****			****					
Green Time:	23.9	117	0.0	0.0	92.7	107.1	14.4	0.0	38.3	0.0	0.0	0.0
Volume/Cap:	0.14	0.52	0.00	0.00	0.29	0.04	0.52	0.00	0.07	0.00	0.00	0.00
Delay/Veh:	49.5	3.6	0.0	0.0	10.0	4.0	62.3	0.0	37.7	0.0	0.0	0.0
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:	49.5	3.6	0.0	0.0	10.0	4.0	62.3	0.0	37.7	0.0	0.0	0.0
DesignQueue:	3	24	0	0	20	1	7	0	2	0	0	0

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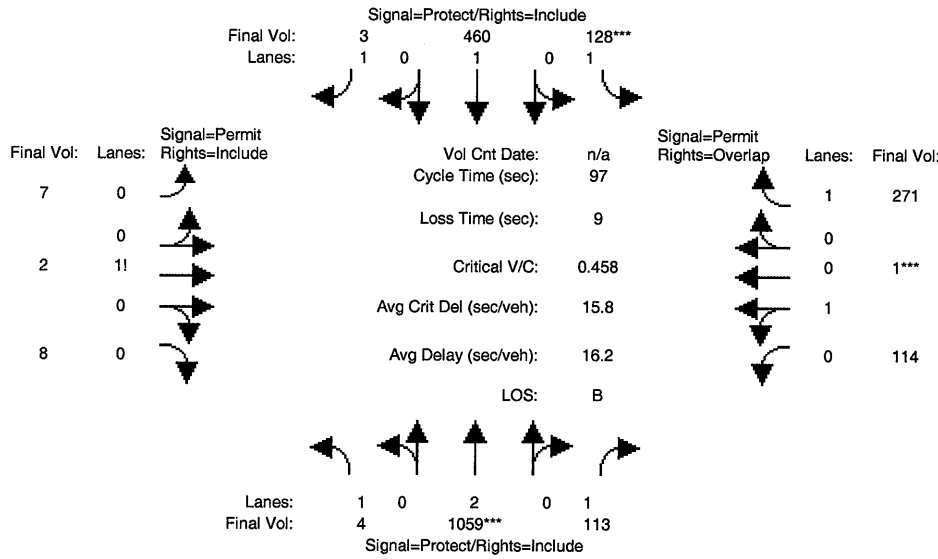
Intersection #3626: KING/RIGOLETTO



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	4	1059	113	128	460	3	7	2	8	114	1	271
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:	4	1059	113	128	460	3	7	2	8	114	1	271
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	4	1059	113	128	460	3	7	2	8	114	1	271
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:	4	1059	113	128	460	3	7	2	8	114	1	271
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	4	1059	113	128	460	3	7	2	8	114	1	271
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.:	4	1059	113	128	460	3	7	2	8	114	1	271
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	0.92	0.92	0.95	0.95	0.92
Lanes:	1.00	2.00	1.00	1.00	1.00	1.00	0.41	0.12	0.47	0.99	0.01	1.00
Final Sat.:	1750	3800	1750	1750	1900	1750	721	206	824	1784	16	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.28	0.06	0.07	0.24	0.00	0.01	0.01	0.01	0.06	0.06	0.15
Crit Moves:		****		****							****	
Green Time:	17.1	59.0	59.0	15.5	57.4	57.4	13.5	13.5	13.5	13.5	13.5	29.0
Volume/Cap:	0.01	0.46	0.11	0.46	0.41	0.00	0.07	0.07	0.07	0.46	0.46	0.52
Delay/Veh:	33.0	10.5	8.0	38.1	10.9	8.1	36.4	36.4	36.4	39.7	39.7	29.1
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:	33.0	10.5	8.0	38.1	10.9	8.1	36.4	36.4	36.4	39.7	39.7	29.1
DesignQueue:	0	24	2	6	11	0	0	0	0	5	0	11

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Evergreen Visioning Project

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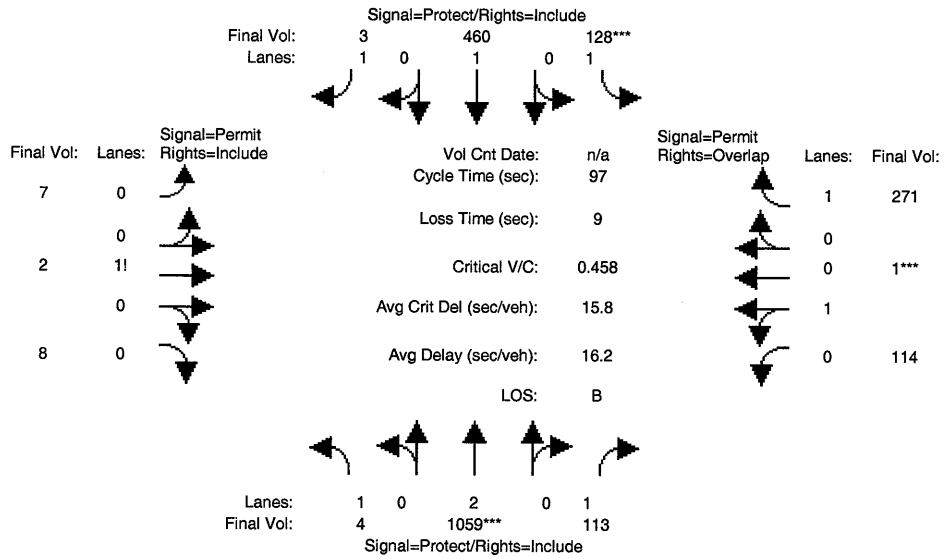
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3626: KING/RIGOLETTO



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	4	1059	113	128	460	3	7	2	8	114	1	271
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:	4	1059	113	128	460	3	7	2	8	114	1	271
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	4	1059	113	128	460	3	7	2	8	114	1	271
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:	4	1059	113	128	460	3	7	2	8	114	1	271
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	4	1059	113	128	460	3	7	2	8	114	1	271
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.:	4	1059	113	128	460	3	7	2	8	114	1	271
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	0.92	0.92	0.95	0.95	0.92
Lanes:	1.00	2.00	1.00	1.00	1.00	1.00	0.41	0.12	0.47	0.99	0.01	1.00
Final Sat.:	1750	3800	1750	1750	1900	1750	721	206	824	1784	16	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.28	0.06	0.07	0.24	0.00	0.01	0.01	0.01	0.06	0.06	0.15
Crit Moves:		****		****							****	
Green Time:	17.1	59.0	59.0	15.5	57.4	57.4	13.5	13.5	13.5	13.5	13.5	29.0
Volume/Cap:	0.01	0.46	0.11	0.46	0.41	0.00	0.07	0.07	0.07	0.46	0.46	0.52
Delay/Veh:	33.0	10.5	8.0	38.1	10.9	8.1	36.4	36.4	36.4	39.7	39.7	29.1
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:	33.0	10.5	8.0	38.1	10.9	8.1	36.4	36.4	36.4	39.7	39.7	29.1
DesignQueue:	0	24	2	6	11	0	0	0	0	5	0	11

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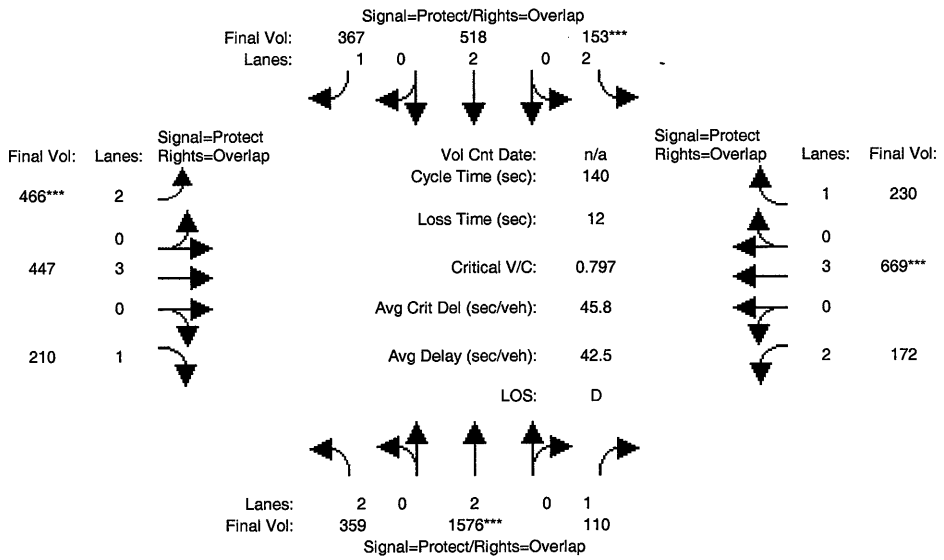
Project V AM

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:												
Base Vol:	359	1576	110	153	518	367	466	447	210	172	669	230
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:	359	1576	110	153	518	367	466	447	210	172	669	230
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	359	1576	110	153	518	367	466	447	210	172	669	230
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:	359	1576	110	153	518	367	466	447	210	172	669	230
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	359	1576	110	153	518	367	466	447	210	172	669	230
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.:	359	1576	110	153	518	367	466	447	210	172	669	230
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:	0.11	0.41	0.06	0.05	0.14	0.21	0.15	0.08	0.12	0.05	0.12	0.13
Crit Moves:		****		****			****				****	
Green Time:	37.1	72.9	92.0	8.5	44.3	70.3	26.0	27.5	64.5	19.1	20.6	29.2
Volume/Cap:	0.43	0.80	0.10	0.80	0.43	0.42	0.80	0.40	0.26	0.40	0.80	0.63
Delay/Veh:	43.1	29.9	8.8	85.2	38.1	22.3	62.0	49.3	23.3	55.8	63.0	54.1
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:	43.1	29.9	8.8	85.2	38.1	22.3	62.0	49.3	23.3	55.8	63.0	54.1
DesignQueue:	21	66	3	11	29	15	31	29	9	12	46	15

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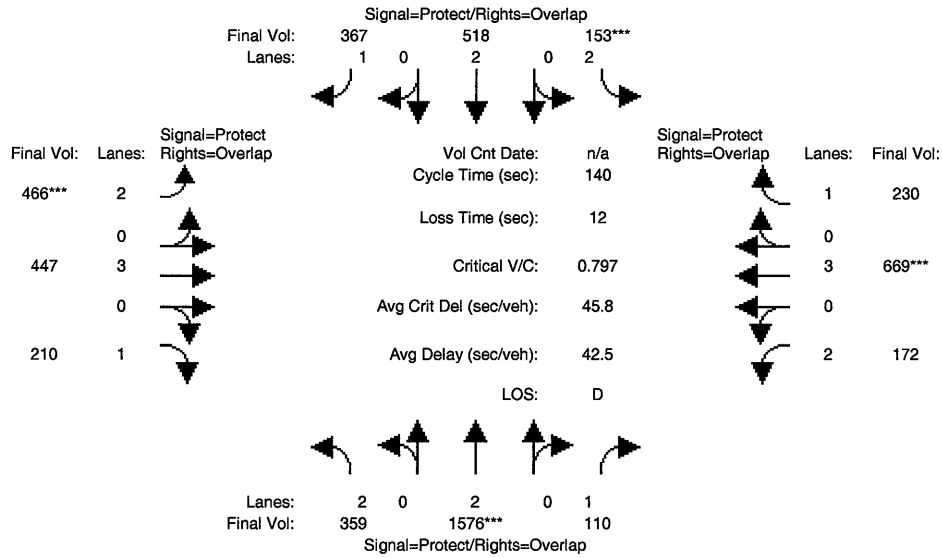
Project V W/Improvements (AM)

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:												
Base Vol:	359	1576	110	153	518	367	466	447	210	172	669	230
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:	359	1576	110	153	518	367	466	447	210	172	669	230
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	359	1576	110	153	518	367	466	447	210	172	669	230
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:	359	1576	110	153	518	367	466	447	210	172	669	230
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	359	1576	110	153	518	367	466	447	210	172	669	230
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.:	359	1576	110	153	518	367	466	447	210	172	669	230
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:	0.11	0.41	0.06	0.05	0.14	0.21	0.15	0.08	0.12	0.05	0.12	0.13
Crit Moves:		****		****			****				****	
Green Time:	37.1	72.9	92.0	8.5	44.3	70.3	26.0	27.5	64.5	19.1	20.6	29.2
Volume/Cap:	0.43	0.80	0.10	0.80	0.43	0.42	0.80	0.40	0.26	0.40	0.80	0.63
Delay/Veh:	43.1	29.9	8.8	85.2	38.1	22.3	62.0	49.3	23.3	55.8	63.0	54.1
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:	43.1	29.9	8.8	85.2	38.1	22.3	62.0	49.3	23.3	55.8	63.0	54.1
DesignQueue:	21	66	3	11	29	15	31	29	9	12	46	15

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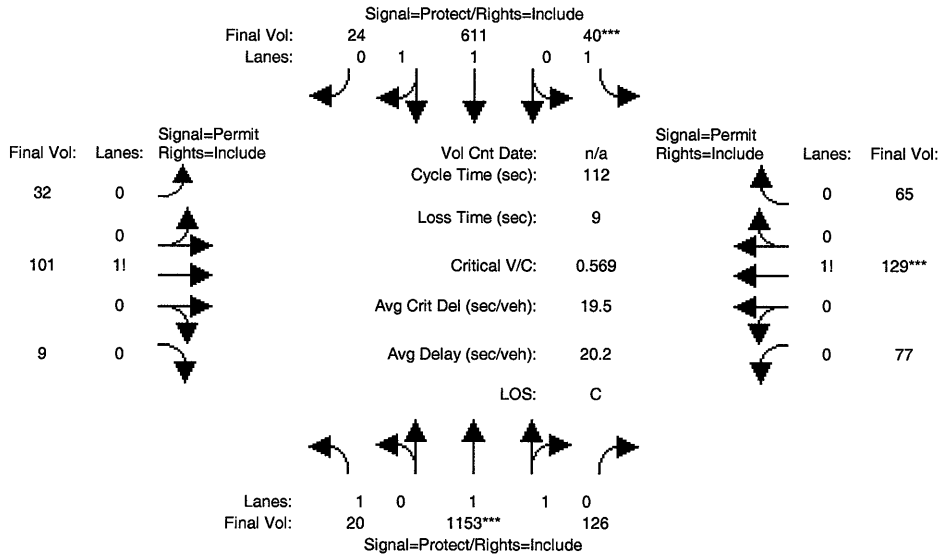
Project V AM

Intersection #3630: KING/WAVERLY



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	20	1153	126	40	611	24	32	101	9	77	129	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:	20	1153	126	40	611	24	32	101	9	77	129	65
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	20	1153	126	40	611	24	32	101	9	77	129	65
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:	20	1153	126	40	611	24	32	101	9	77	129	65
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	20	1153	126	40	611	24	32	101	9	77	129	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.:	20	1153	126	40	611	24	32	101	9	77	129	65
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	0.97	0.95	0.92	0.92	0.92	0.92	0.92	0.92
Lanes:	1.00	1.80	0.20	1.00	1.92	0.08	0.23	0.71	0.06	0.28	0.48	0.24
Final Sat.:	1750	3335	364	1750	3560	140	394	1245	111	497	833	420
Capacity Analysis Module:												
Vol/Sat:	0.01	0.35	0.35	0.02	0.17	0.17	0.08	0.08	0.08	0.15	0.15	0.15
Crit Moves:		****		****							****	
Green Time:	19.6	66.3	66.3	7.0	53.7	53.7	29.7	29.7	29.7	29.7	29.7	29.7
Volume/Cap:	0.07	0.58	0.58	0.37	0.36	0.36	0.31	0.31	0.31	0.58	0.58	0.58
Delay/Veh:	38.7	14.7	14.7	52.4	18.4	18.4	33.3	33.3	33.3	37.7	37.7	37.7
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:	38.7	14.7	14.7	52.4	18.4	18.4	33.3	33.3	33.3	37.7	37.7	37.7
DesignQueue:	1	32	4	2	21	1	1	5	0	4	6	3

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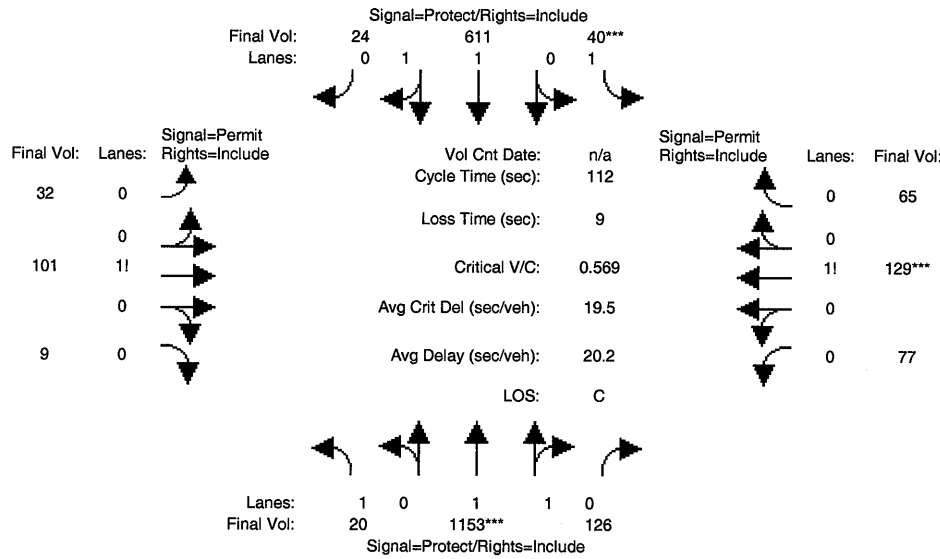
Intersection #3630: KING/WAVERLY



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	20	1153	126	40	611	24	32	101	9	77	129	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:	20	1153	126	40	611	24	32	101	9	77	129	65
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	20	1153	126	40	611	24	32	101	9	77	129	65
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:	20	1153	126	40	611	24	32	101	9	77	129	65
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	20	1153	126	40	611	24	32	101	9	77	129	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.:	20	1153	126	40	611	24	32	101	9	77	129	65
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	0.97	0.95	0.92	0.92	0.92	0.92	0.92	0.92
Lanes:	1.00	1.80	0.20	1.00	1.92	0.08	0.23	0.71	0.06	0.28	0.48	0.24
Final Sat.:	1750	3335	364	1750	3560	140	394	1245	111	497	833	420
Capacity Analysis Module:												
Vol/Sat:	0.01	0.35	0.35	0.02	0.17	0.17	0.08	0.08	0.08	0.15	0.15	0.15
Crit Moves:		****		****							****	
Green Time:	19.6	66.3	66.3	7.0	53.7	53.7	29.7	29.7	29.7	29.7	29.7	29.7
Volume/Cap:	0.07	0.58	0.58	0.37	0.36	0.36	0.31	0.31	0.31	0.58	0.58	0.58
Delay/Veh:	38.7	14.7	14.7	52.4	18.4	18.4	33.3	33.3	33.3	37.7	37.7	37.7
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:	38.7	14.7	14.7	52.4	18.4	18.4	33.3	33.3	33.3	37.7	37.7	37.7
DesignQueue:	1	32	4	2	21	1	1	5	0	4	6	3

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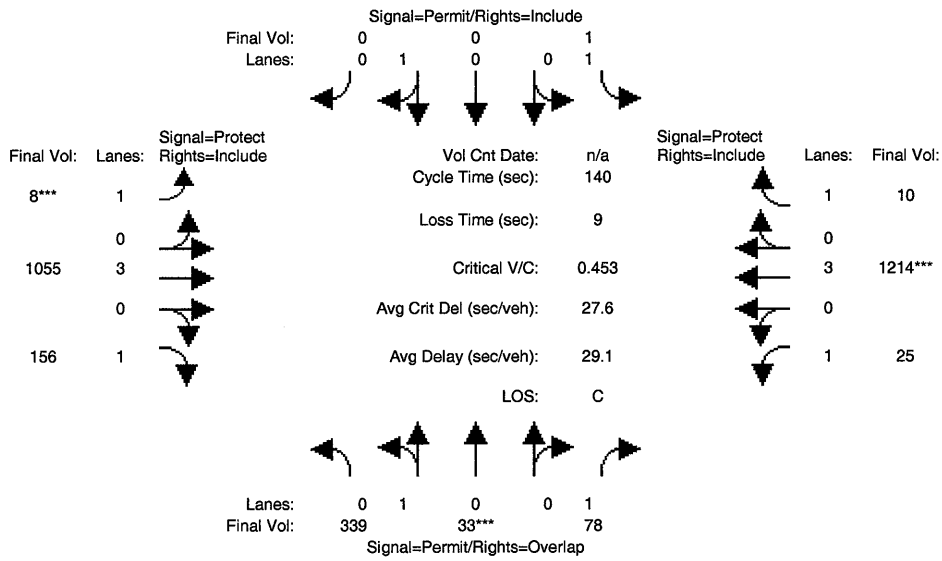
Evergreen Visioning Project

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

Intersection #3631: KNOX/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	339	33	78	1	0	0	8	1055	156	25	1214	10
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:	339	33	78	1	0	0	8	1055	156	25	1214	10
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	339	33	78	1	0	0	8	1055	156	25	1214	10
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:	339	33	78	1	0	0	8	1055	156	25	1214	10
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	339	33	78	1	0	0	8	1055	156	25	1214	10
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.:	339	33	78	1	0	0	8	1055	156	25	1214	10
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.91	0.09	1.00	1.00	1.00	0.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1640	160	1750	1750	1900	0	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.21	0.21	0.04	0.00	0.00	0.00	0.00	0.19	0.09	0.01	0.21	0.01
Crit Moves:		****					****				****	
Green Time:	61.1	61.1	75.9	61.1	0.0	0.0	7.0	55.1	55.1	14.9	62.9	62.9
Volume/Cap:	0.47	0.47	0.08	0.00	0.00	0.00	0.09	0.47	0.23	0.13	0.47	0.01
Delay/Veh:	28.5	28.5	15.4	22.3	0.0	0.0	63.9	31.8	28.5	57.1	27.1	21.3
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:	28.5	28.5	15.4	22.3	0.0	0.0	63.9	31.8	28.5	57.1	27.1	21.3
DesignQueue:	16	2	3	0	0	0	1	52	8	2	55	0

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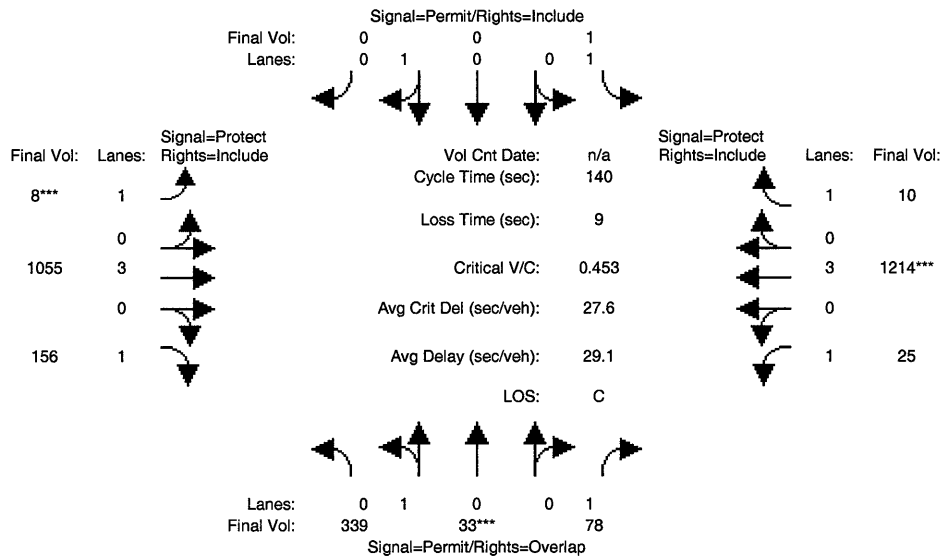
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3631: KNOX/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	339	33	78	1	0	0	8	1055	156	25	1214	10
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:	339	33	78	1	0	0	8	1055	156	25	1214	10
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	339	33	78	1	0	0	8	1055	156	25	1214	10
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:	339	33	78	1	0	0	8	1055	156	25	1214	10
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	339	33	78	1	0	0	8	1055	156	25	1214	10
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.:	339	33	78	1	0	0	8	1055	156	25	1214	10
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.91	0.09	1.00	1.00	1.00	0.00	1.00	3.00	1.00	1.00	3.00	1.00
Final Sat.:	1640	160	1750	1750	1900	0	1750	5700	1750	1750	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.21	0.21	0.04	0.00	0.00	0.00	0.00	0.19	0.09	0.01	0.21	0.01
Crit Moves:		****					****				****	
Green Time:	61.1	61.1	75.9	61.1	0.0	0.0	7.0	55.1	55.1	14.9	62.9	62.9
Volume/Cap:	0.47	0.47	0.08	0.00	0.00	0.00	0.09	0.47	0.23	0.13	0.47	0.01
Delay/Veh:	28.5	28.5	15.4	22.3	0.0	0.0	63.9	31.8	28.5	57.1	27.1	21.3
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:	28.5	28.5	15.4	22.3	0.0	0.0	63.9	31.8	28.5	57.1	27.1	21.3
DesignQueue:	16	2	3	0	0	0	1	52	8	2	55	0

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Evergreen Visioning Project

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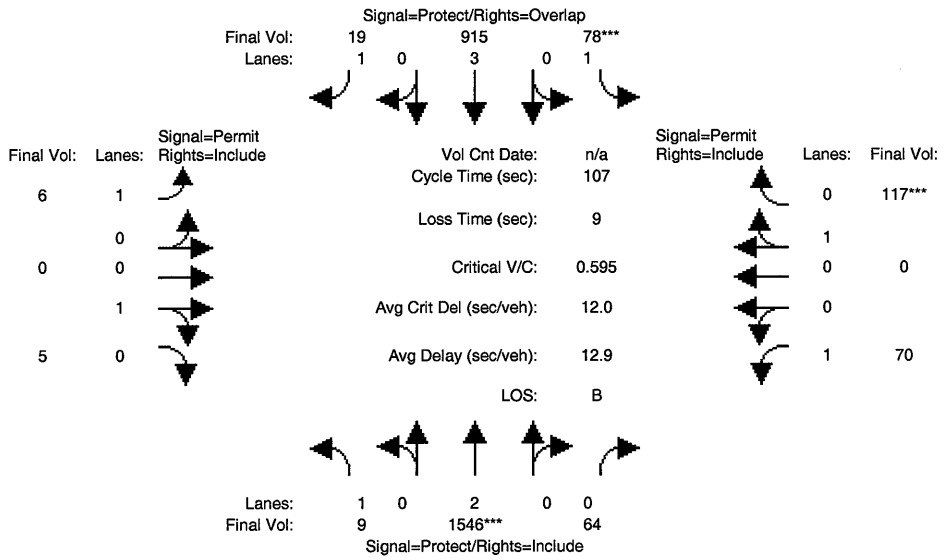
2000 HCM Operations (Future Volume Alternative)
Project V AM

Intersection #3635: WHITE/LAKE CUNNINGHAM



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	0	7	10	10	10	0	10	0	0	0
Volume Module:												
Base Vol:	9	1546	64	78	915	19	6	0	5	70	0	117
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:	9	1546	64	78	915	19	6	0	5	70	0	117
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	9	1546	64	78	915	19	6	0	5	70	0	117
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:	9	1546	64	78	915	19	6	0	5	70	0	117
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	9	1546	64	78	915	19	6	0	5	70	0	117
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.:	9	1546	64	78	915	19	6	0	5	70	0	117
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.97	0.95	0.92	1.00	0.92	0.92	1.00	0.95	0.92	1.00	0.95
Lanes:	1.00	1.92	0.08	1.00	3.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Final Sat.:	1750	3553	147	1750	5700	1750	1750	0	1800	1750	0	1800
Capacity Analysis Module:												
Vol/Sat:	0.01	0.44	0.44	0.04	0.16	0.01	0.00	0.00	0.00	0.04	0.00	0.07
Crit Moves:		****		****								****
Green Time:	25.0	78.3	78.3	8.0	61.3	61.3	11.7	0.0	11.7	11.7	0.0	11.7
Volume/Cap:	0.02	0.59	0.59	0.59	0.28	0.02	0.03	0.00	0.03	0.37	0.00	0.59
Delay/Veh:	31.6	7.2	7.2	55.1	11.7	9.9	42.7	0.0	42.6	45.4	0.0	50.3
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:	31.6	7.2	7.2	55.1	11.7	9.9	42.7	0.0	42.6	45.4	0.0	50.3
DesignQueue:	0	28	1	4	24	0	0	0	0	4	0	6

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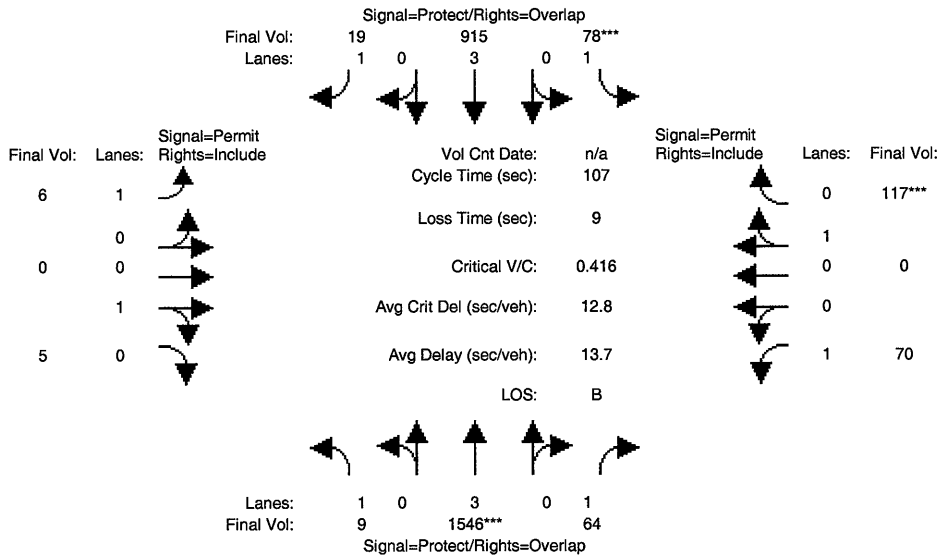
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3635: WHITE/LAKE CUNNINGHAM



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	0	7	10	10	10	0	10	0	0	0
Volume Module:												
Base Vol:	9	1546	64	78	915	19	6	0	5	70	0	117
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:	9	1546	64	78	915	19	6	0	5	70	0	117
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	9	1546	64	78	915	19	6	0	5	70	0	117
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:	9	1546	64	78	915	19	6	0	5	70	0	117
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	9	1546	64	78	915	19	6	0	5	70	0	117
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.:	9	1546	64	78	915	19	6	0	5	70	0	117
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	0.95	0.92	1.00	0.95
Lanes:	1.00	3.00	1.00	1.00	3.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Final Sat.:	1750	5700	1750	1750	5700	1750	1750	0	1800	1750	0	1800
Capacity Analysis Module:												
Vol/Sat:	0.01	0.27	0.04	0.04	0.16	0.01	0.00	0.00	0.00	0.04	0.00	0.07
Crit Moves:		****		****								****
Green Time:	23.5	69.8	69.8	11.5	57.7	57.7	16.7	0.0	16.7	16.7	0.0	16.7
Volume/Cap:	0.02	0.42	0.06	0.42	0.30	0.02	0.02	0.00	0.02	0.26	0.00	0.42
Delay/Veh:	32.7	8.9	6.7	46.1	13.6	11.5	38.2	0.0	38.2	40.2	0.0	41.7
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:	32.7	8.9	6.7	46.1	13.6	11.5	38.2	0.0	38.2	40.2	0.0	41.7
DesignQueue:	0	34	1	4	26	1	0	0	0	4	0	6

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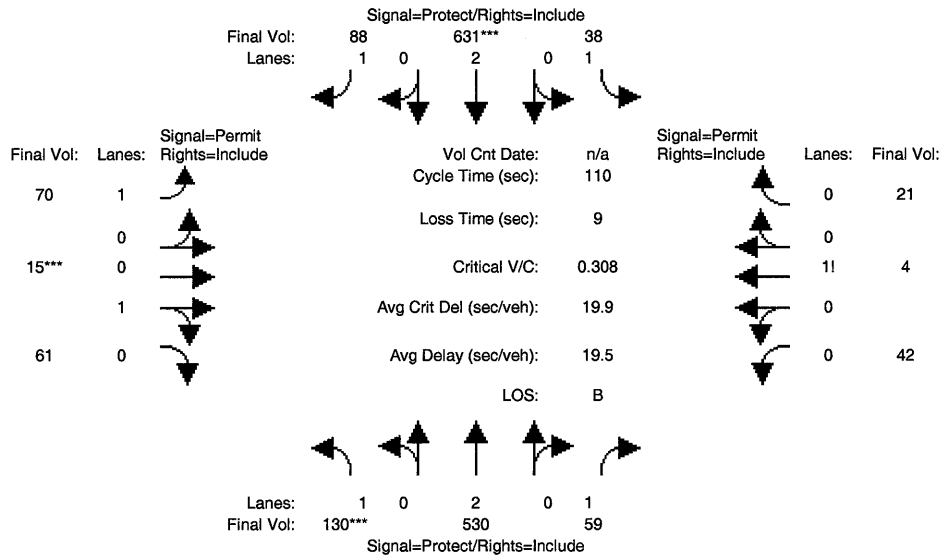
Evergreen Visioning Project

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

Intersection #3648: SILVER CREEK/LEXANN



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	130	530	59	38	631	88	70	15	61	42	4	21
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:	130	530	59	38	631	88	70	15	61	42	4	21
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	130	530	59	38	631	88	70	15	61	42	4	21
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:	130	530	59	38	631	88	70	15	61	42	4	21
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	130	530	59	38	631	88	70	15	61	42	4	21
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.:	130	530	59	38	631	88	70	15	61	42	4	21
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	0.95	0.95	0.92	0.92	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	1.00	0.20	0.80	0.63	0.06	0.31
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	355	1445	1097	104	549
Capacity Analysis Module:												
Vol/Sat:	0.07	0.14	0.03	0.02	0.17	0.05	0.04	0.04	0.04	0.04	0.04	0.04
Crit Moves:	****				****			****				
Green Time:	26.6	59.0	59.0	26.9	59.4	59.4	15.1	15.1	15.1	15.1	15.1	15.1
Volume/Cap:	0.31	0.26	0.06	0.09	0.31	0.09	0.29	0.31	0.31	0.28	0.28	0.28
Delay/Veh:	34.6	13.8	12.3	32.2	14.1	12.3	43.3	43.5	43.5	43.2	43.2	43.2
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:	34.6	13.8	12.3	32.2	14.1	12.3	43.3	43.5	43.5	43.2	43.2	43.2
DesignQueue:	6	16	2	2	19	3	4	1	3	2	0	1

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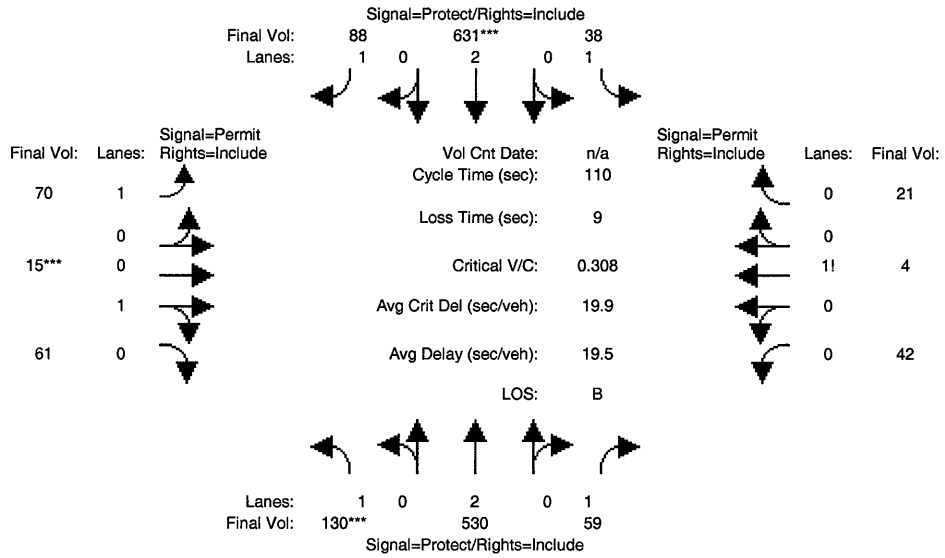
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3648: SILVER CREEK/LEXANN



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	130	530	59	38	631	88	70	15	61	42	4	21
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:	130	530	59	38	631	88	70	15	61	42	4	21
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	130	530	59	38	631	88	70	15	61	42	4	21
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:	130	530	59	38	631	88	70	15	61	42	4	21
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	130	530	59	38	631	88	70	15	61	42	4	21
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.:	130	530	59	38	631	88	70	15	61	42	4	21
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	0.95	0.95	0.92	0.92	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	1.00	0.20	0.80	0.63	0.06	0.31
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	355	1445	1097	104	549
Capacity Analysis Module:												
Vol/Sat:	0.07	0.14	0.03	0.02	0.17	0.05	0.04	0.04	0.04	0.04	0.04	0.04
Crit Moves:	****				****			****				
Green Time:	26.6	59.0	59.0	26.9	59.4	59.4	15.1	15.1	15.1	15.1	15.1	15.1
Volume/Cap:	0.31	0.26	0.06	0.09	0.31	0.09	0.29	0.31	0.31	0.28	0.28	0.28
Delay/Veh:	34.6	13.8	12.3	32.2	14.1	12.3	43.3	43.5	43.5	43.2	43.2	43.2
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:	34.6	13.8	12.3	32.2	14.1	12.3	43.3	43.5	43.5	43.2	43.2	43.2
DesignQueue:	6	16	2	2	19	3	4	1	3	2	0	1

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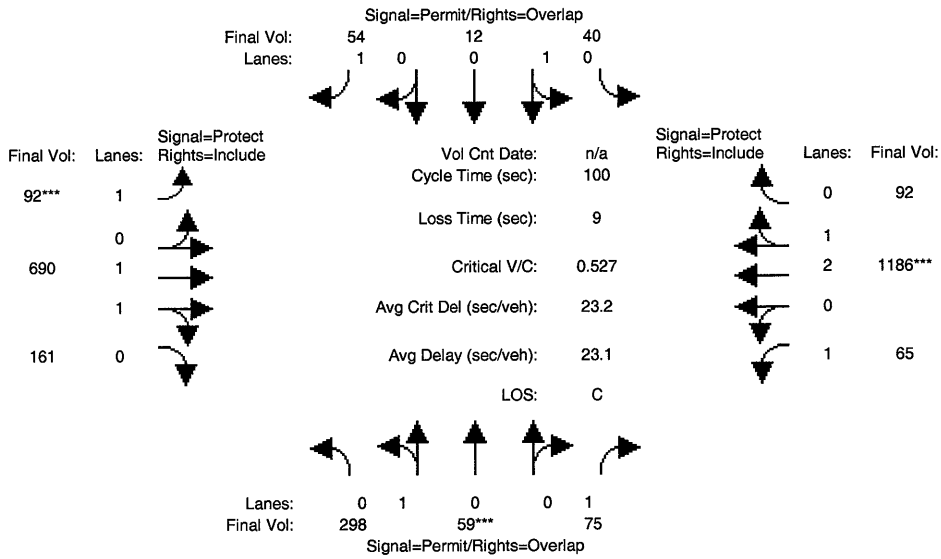
Evergreen Visioning Project

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

Intersection #3675: McGINNESS/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	298	59	75	40	12	54	92	690	161	65	1186	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:	298	59	75	40	12	54	92	690	161	65	1186	92
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	298	59	75	40	12	54	92	690	161	65	1186	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:	298	59	75	40	12	54	92	690	161	65	1186	92
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	298	59	75	40	12	54	92	690	161	65	1186	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.:	298	59	75	40	12	54	92	690	161	65	1186	92
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.95	0.95	0.92	0.92	0.98	0.95	0.92	0.99	0.95
Lanes:	0.83	0.17	1.00	0.77	0.23	1.00	1.00	1.61	0.39	1.00	2.78	0.22
Final Sat.:	1503	297	1750	1385	415	1750	1750	2999	700	1750	5196	403
Capacity Analysis Module:												
Vol/Sat:	0.20	0.20	0.04	0.03	0.03	0.03	0.05	0.23	0.23	0.04	0.23	0.23
Crit Moves:		****					****				****	
Green Time:	37.7	37.7	50.1	37.7	37.7	47.7	10.0	40.9	40.9	12.4	43.3	43.3
Volume/Cap:	0.53	0.53	0.09	0.08	0.08	0.06	0.53	0.56	0.56	0.30	0.53	0.53
Delay/Veh:	25.0	25.0	13.0	20.1	20.1	14.2	45.7	23.2	23.2	40.6	21.0	21.0
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:	25.0	25.0	13.0	20.1	20.1	14.2	45.7	23.2	23.2	40.6	21.0	21.0
DesignQueue:	11	2	2	1	0	2	5	24	6	3	40	3

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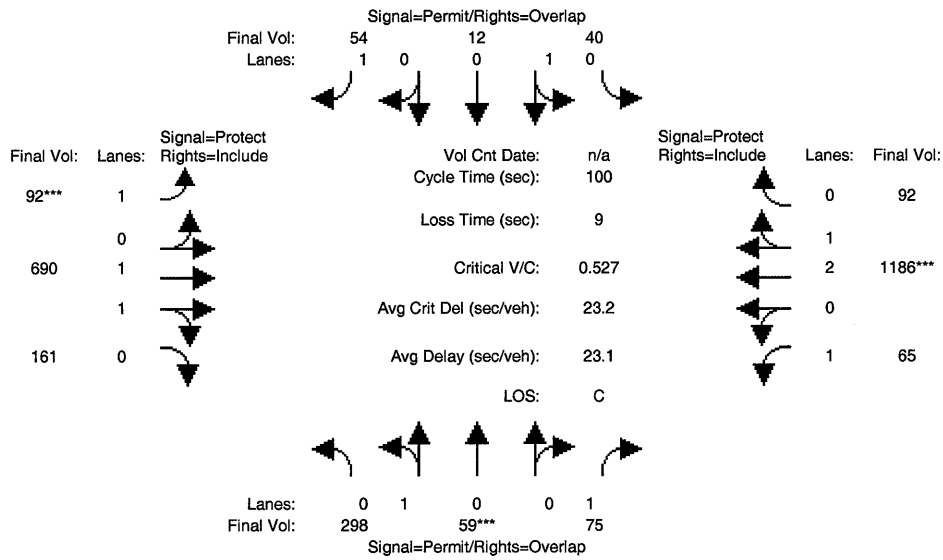
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3675: McGINNESS/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:	10	10	10	10	10	10	7	10	10	7	10	10
Volume Module:												
Base Vol:	298	59	75	40	12	54	92	690	161	65	1186	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:	298	59	75	40	12	54	92	690	161	65	1186	92
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	298	59	75	40	12	54	92	690	161	65	1186	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:	298	59	75	40	12	54	92	690	161	65	1186	92
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	298	59	75	40	12	54	92	690	161	65	1186	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.:	298	59	75	40	12	54	92	690	161	65	1186	92
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.95	0.95	0.92	0.95	0.95	0.92	0.92	0.98	0.95	0.92	0.99	0.95
Lanes:	0.83	0.17	1.00	0.77	0.23	1.00	1.00	1.61	0.39	1.00	2.78	0.22
Final Sat.:	1503	297	1750	1385	415	1750	1750	2999	700	1750	5196	403
Capacity Analysis Module:												
Vol/Sat:	0.20	0.20	0.04	0.03	0.03	0.03	0.05	0.23	0.23	0.04	0.23	0.23
Crit Moves:		****					****				****	
Green Time:	37.7	37.7	50.1	37.7	37.7	47.7	10.0	40.9	40.9	12.4	43.3	43.3
Volume/Cap:	0.53	0.53	0.09	0.08	0.08	0.06	0.53	0.56	0.56	0.30	0.53	0.53
Delay/Veh:	25.0	25.0	13.0	20.1	20.1	14.2	45.7	23.2	23.2	40.6	21.0	21.0
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:	25.0	25.0	13.0	20.1	20.1	14.2	45.7	23.2	23.2	40.6	21.0	21.0
DesignQueue:	11	2	2	1	0	2	5	24	6	3	40	3

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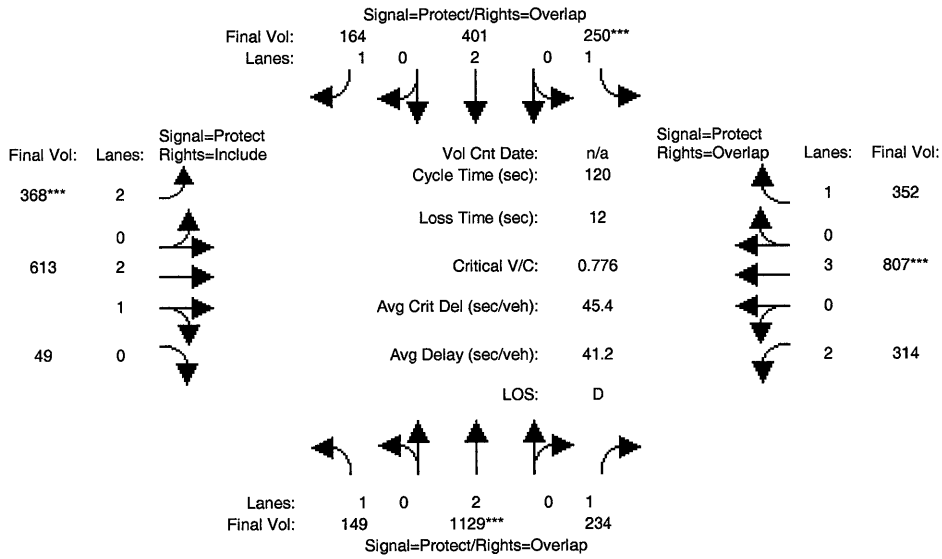
Evergreen Visioning Project

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

Intersection #3683: McLAUGHLIN/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:												
Base Vol:	149	1129	234	250	401	164	368	613	49	314	807	352
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:	149	1129	234	250	401	164	368	613	49	314	807	352
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	149	1129	234	250	401	164	368	613	49	314	807	352
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:	149	1129	234	250	401	164	368	613	49	314	807	352
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	149	1129	234	250	401	164	368	613	49	314	807	352
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.:	149	1129	234	250	401	164	368	613	49	314	807	352
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	0.83	0.99	0.95	0.83	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	2.00	2.77	0.23	2.00	3.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	3150	5185	414	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.09	0.30	0.13	0.14	0.11	0.09	0.12	0.12	0.12	0.10	0.14	0.20
Crit Moves:		****		****			****				****	
Green Time:	30.4	45.9	64.2	22.1	37.7	55.7	18.1	21.7	21.7	18.3	21.9	44.0
Volume/Cap:	0.34	0.78	0.25	0.78	0.34	0.20	0.78	0.65	0.65	0.65	0.78	0.55
Delay/Veh:	37.0	35.2	15.1	57.8	31.8	19.1	56.9	47.2	47.2	51.1	50.5	31.1
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:	37.0	35.2	15.1	57.8	31.8	19.1	56.9	47.2	47.2	51.1	50.5	31.1
DesignQueue:	8	50	7	14	19	6	21	35	3	18	46	16

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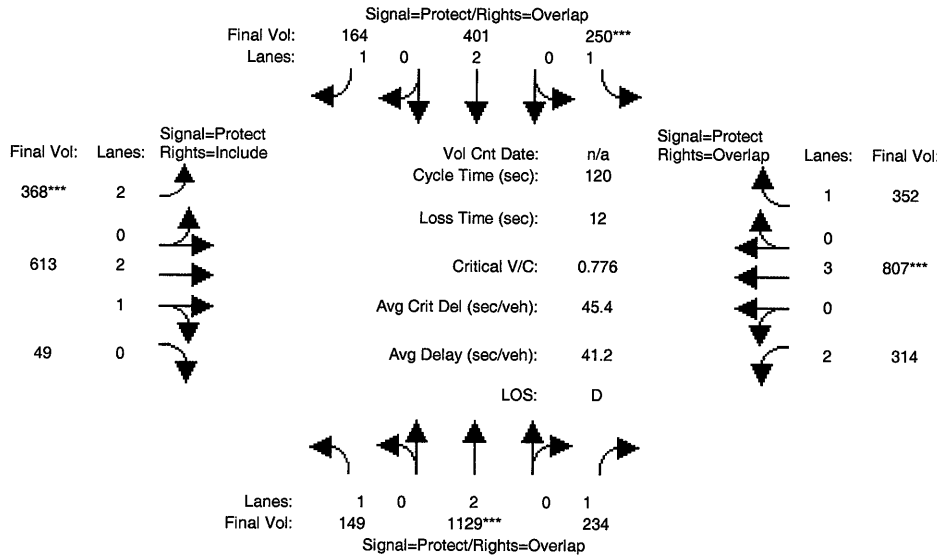
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3683: McLAUGHLIN/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:												
Base Vol:	149	1129	234	250	401	164	368	613	49	314	807	352
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:	149	1129	234	250	401	164	368	613	49	314	807	352
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	149	1129	234	250	401	164	368	613	49	314	807	352
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:	149	1129	234	250	401	164	368	613	49	314	807	352
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	149	1129	234	250	401	164	368	613	49	314	807	352
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.:	149	1129	234	250	401	164	368	613	49	314	807	352
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	0.83	0.99	0.95	0.83	1.00	0.92
Lanes:	1.00	2.00	1.00	1.00	2.00	1.00	2.00	2.77	0.23	2.00	3.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	3150	5185	414	3150	5700	1750
Capacity Analysis Module:												
Vol/Sat:	0.09	0.30	0.13	0.14	0.11	0.09	0.12	0.12	0.12	0.10	0.14	0.20
Crit Moves:		****		****			****				****	
Green Time:	30.4	45.9	64.2	22.1	37.7	55.7	18.1	21.7	21.7	18.3	21.9	44.0
Volume/Cap:	0.34	0.78	0.25	0.78	0.34	0.20	0.78	0.65	0.65	0.65	0.78	0.55
Delay/Veh:	37.0	35.2	15.1	57.8	31.8	19.1	56.9	47.2	47.2	51.1	50.5	31.1
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:	37.0	35.2	15.1	57.8	31.8	19.1	56.9	47.2	47.2	51.1	50.5	31.1
DesignQueue:	8	50	7	14	19	6	21	35	3	18	46	16

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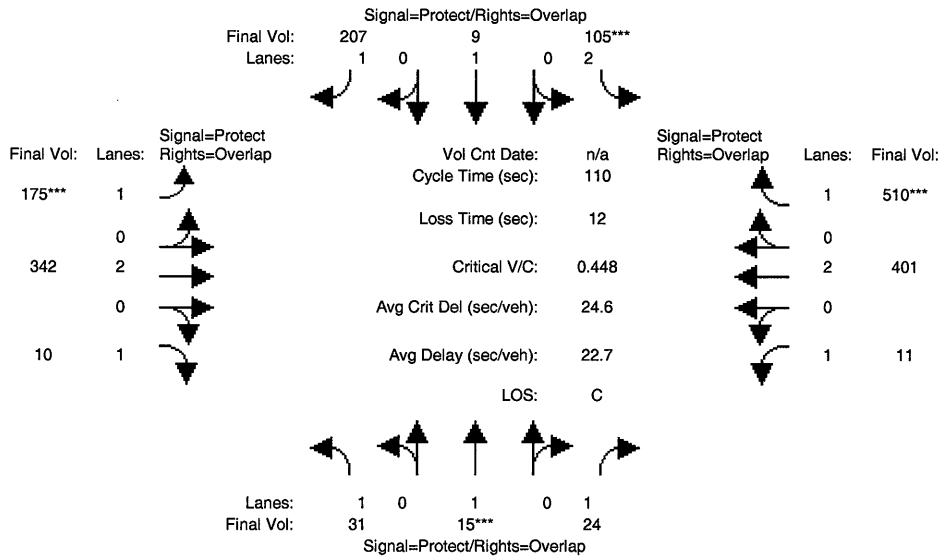
Evergreen Visioning Project

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

Intersection #3686: McLAUGHLIN/YERBA BUENA



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:												
Base Vol:	31	15	24	105	9	207	175	342	10	11	401	510
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:	31	15	24	105	9	207	175	342	10	11	401	510
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	31	15	24	105	9	207	175	342	10	11	401	510
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:	31	15	24	105	9	207	175	342	10	11	401	510
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	31	15	24	105	9	207	175	342	10	11	401	510
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.:	31	15	24	105	9	207	175	342	10	11	401	510
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	0.92	1.00	0.92
Lanes:	1.00	1.00	1.00	2.00	1.00	1.00	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1750	1900	1750	3150	1900	1750	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.02	0.01	0.01	0.03	0.00	0.12	0.10	0.09	0.01	0.01	0.11	0.29
Crit Moves:		****		****			****					****
Green Time:	7.5	10.0	42.9	8.1	10.7	35.0	24.4	47.0	54.4	32.9	55.5	63.6
Volume/Cap:	0.26	0.09	0.04	0.45	0.05	0.37	0.45	0.21	0.01	0.02	0.21	0.50
Delay/Veh:	49.8	46.0	20.8	50.2	45.2	29.4	37.9	19.9	14.1	27.2	15.1	14.2
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:	49.8	46.0	20.8	50.2	45.2	29.4	37.9	19.9	14.1	27.2	15.1	14.2
DesignQueue:	2	1	1	6	0	9	9	12	0	0	12	14

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Evergreen Visioning Project

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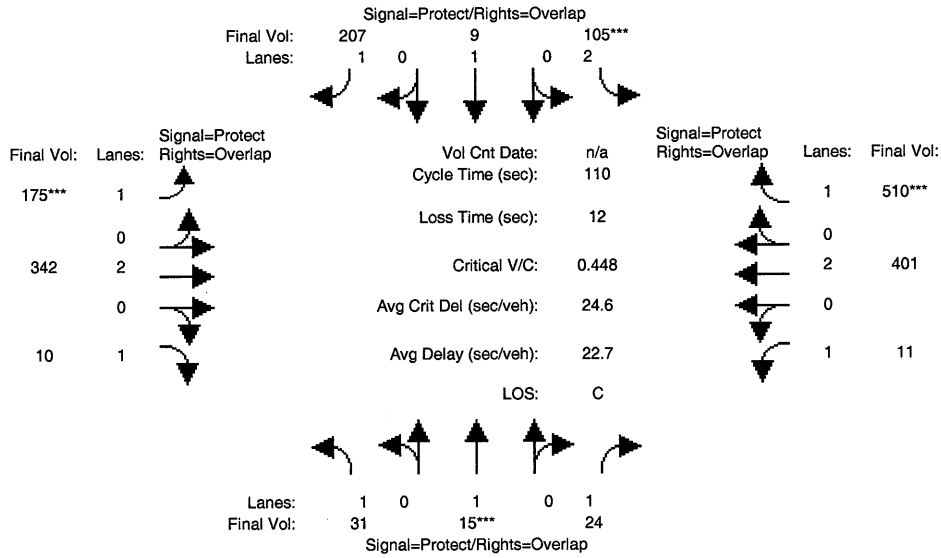
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3686: McLAUGHLIN/YERBA BUENA



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:																
Base Vol:	31		15	24	105		9	207	175		342	10	11		401	510
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:	31		15	24	105		9	207	175		342	10	11		401	510
Added Vol:	0		0	0	0		0	0	0		0	0	0		0	0
ModATI:	0		0	0	0		0	0	0		0	0	0		0	0
Initial Fut:	31		15	24	105		9	207	175		342	10	11		401	510
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:	31		15	24	105		9	207	175		342	10	11		401	510
Reduct Vol:	0		0	0	0		0	0	0		0	0	0		0	0
Reduced Vol:	31		15	24	105		9	207	175		342	10	11		401	510
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.:	31		15	24	105		9	207	175		342	10	11		401	510
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	0.92		1.00	0.92
Lanes:	1.00		1.00	1.00	2.00		1.00	1.00	1.00		2.00	1.00	1.00		2.00	1.00
Final Sat.:	1750		1900	1750	3150		1900	1750	1750		3800	1750	1750		3800	1750
Capacity Analysis Module:																
Vol/Sat:	0.02		0.01	0.01	0.03		0.00	0.12	0.10		0.09	0.01	0.01		0.11	0.29
Crit Moves:			****		****				****							****
Green Time:	7.5		10.0	42.9	8.1		10.7	35.0	24.4		47.0	54.4	32.9		55.5	63.6
Volume/Cap:	0.26		0.09	0.04	0.45		0.05	0.37	0.45		0.21	0.01	0.02		0.21	0.50
Delay/Veh:	49.8		46.0	20.8	50.2		45.2	29.4	37.9		19.9	14.1	27.2		15.1	14.2
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:	49.8		46.0	20.8	50.2		45.2	29.4	37.9		19.9	14.1	27.2		15.1	14.2
DesignQueue:	2		1	1	6		0	9	9		12	0	0		12	14

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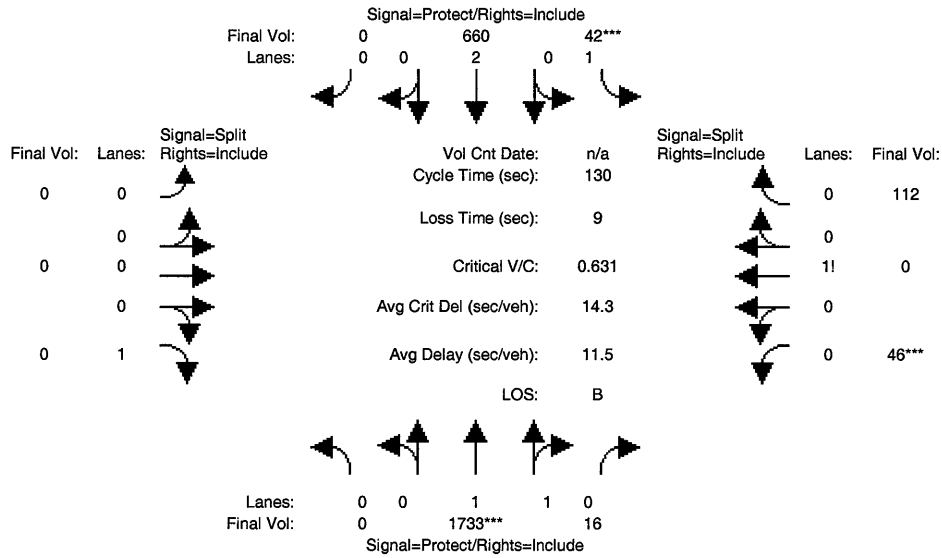
Intersection #3715: WHITE/MT. VISTA



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1733	16	42	660	0	0	0	0	46	0	112
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:	0	1733	16	42	660	0	0	0	0	46	0	112
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1733	16	42	660	0	0	0	0	46	0	112
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:	0	1733	16	42	660	0	0	0	0	46	0	112
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1733	16	42	660	0	0	0	0	46	0	112
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.:	0	1733	16	42	660	0	0	0	0	46	0	112
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.97	0.95	0.92	1.00	0.92	0.92	1.00	0.92	0.92	0.92	0.92
Lanes:	0.00	1.98	0.02	1.00	2.00	0.00	0.00	0.00	1.00	0.29	0.00	0.71
Final Sat.:	0	3666	34	1750	3800	0	0	0	1750	509	0	1241
Capacity Analysis Module:												
Vol/Sat:	0.00	0.47	0.47	0.02	0.17	0.00	0.00	0.00	0.00	0.09	0.00	0.09
Crit Moves:		****		****						****		
Green Time:	0.0	95.7	95.7	7.0	103	0.0	0.0	0.0	0.0	18.3	0.0	18.3
Volume/Cap:	0.00	0.64	0.64	0.45	0.22	0.00	0.00	0.00	0.00	0.64	0.00	0.64
Delay/Veh:	0.0	9.1	9.1	63.0	3.5	0.0	0.0	0.0	0.0	58.4	0.0	58.4
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:	0.0	9.1	9.1	63.0	3.5	0.0	0.0	0.0	0.0	58.4	0.0	58.4
DesignQueue:	0	38	0	3	10	0	0	0	0	3	0	7

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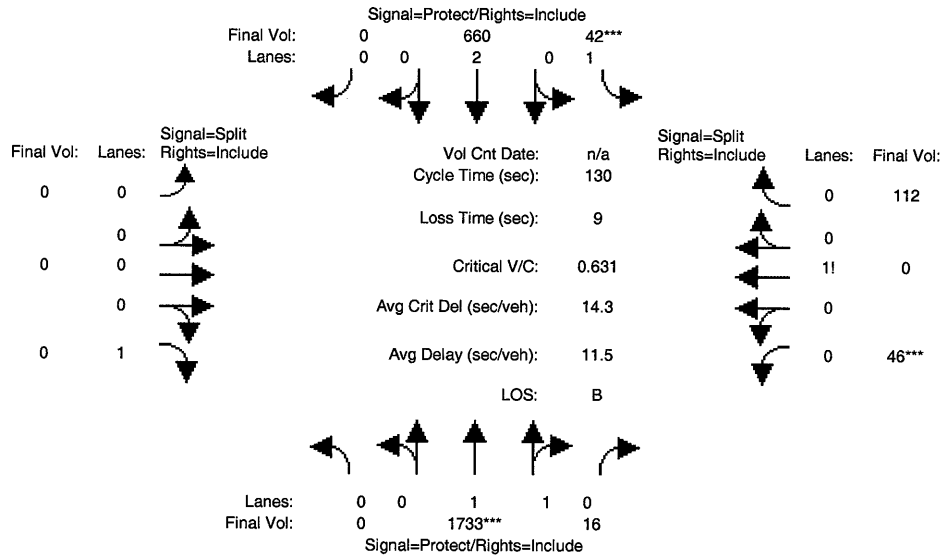
Intersection #3715: WHITE/MT. VISTA



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1733	16	42	660	0	0	0	0	46	0	112
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:	0	1733	16	42	660	0	0	0	0	46	0	112
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1733	16	42	660	0	0	0	0	46	0	112
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:	0	1733	16	42	660	0	0	0	0	46	0	112
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1733	16	42	660	0	0	0	0	46	0	112
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.:	0	1733	16	42	660	0	0	0	0	46	0	112
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.97	0.95	0.92	1.00	0.92	0.92	1.00	0.92	0.92	0.92	0.92
Lanes:	0.00	1.98	0.02	1.00	2.00	0.00	0.00	0.00	1.00	0.29	0.00	0.71
Final Sat.:	0	3666	34	1750	3800	0	0	0	1750	509	0	1241
Capacity Analysis Module:												
Vol/Sat:	0.00	0.47	0.47	0.02	0.17	0.00	0.00	0.00	0.00	0.09	0.00	0.09
Crit Moves:		****		****						****		
Green Time:	0.0	95.7	95.7	7.0	103	0.0	0.0	0.0	0.0	18.3	0.0	18.3
Volume/Cap:	0.00	0.64	0.64	0.45	0.22	0.00	0.00	0.00	0.00	0.64	0.00	0.64
Delay/Veh:	0.0	9.1	9.1	63.0	3.5	0.0	0.0	0.0	0.0	58.4	0.0	58.4
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:	0.0	9.1	9.1	63.0	3.5	0.0	0.0	0.0	0.0	58.4	0.0	58.4
DesignQueue:	0	38	0	3	10	0	0	0	0	3	0	7

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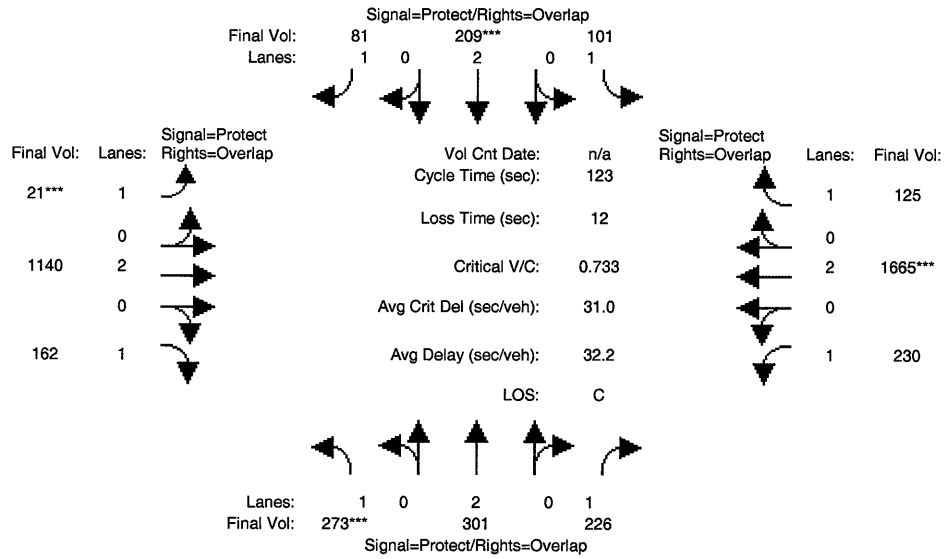
Intersection #3719: NIEMAN/YERBA BUENA



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:												
Base Vol:	273	301	226	101	209	81	21	1140	162	230	1665	125
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:	273	301	226	101	209	81	21	1140	162	230	1665	125
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	273	301	226	101	209	81	21	1140	162	230	1665	125
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:	273	301	226	101	209	81	21	1140	162	230	1665	125
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	273	301	226	101	209	81	21	1140	162	230	1665	125
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.:	273	301	226	101	209	81	21	1140	162	230	1665	125
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:	0.16	0.08	0.13	0.06	0.06	0.05	0.01	0.30	0.09	0.13	0.44	0.07
Crit Moves:	****				****		****				****	
Green Time:	24.7	20.3	43.5	14.4	10.0	17.0	7.0	53.1	77.8	23.2	69.3	83.7
Volume/Cap:	0.78	0.48	0.36	0.49	0.68	0.33	0.21	0.70	0.15	0.70	0.78	0.10
Delay/Veh:	57.1	47.2	29.8	52.7	60.8	48.7	56.4	29.7	9.2	52.9	22.7	6.8
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:	57.1	47.2	29.8	52.7	60.8	48.7	56.4	29.7	9.2	52.9	22.7	6.8
DesignQueue:	15	18	10	6	13	5	1	48	4	13	56	3

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Evergreen Visioning Project

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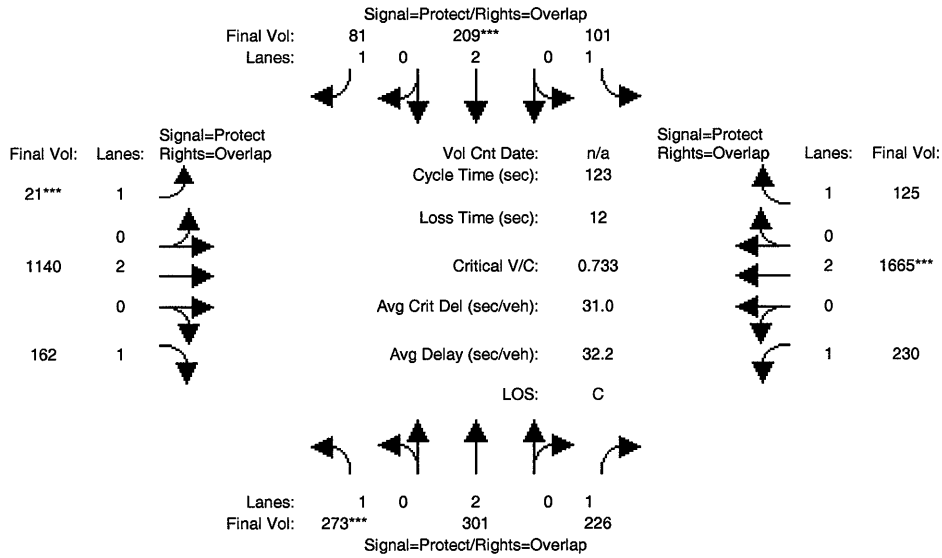
Project V W/Improvements (AM)

Intersection #3719: NIEMAN/YERBA BUENA



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:												
Base Vol:	273	301	226	101	209	81	21	1140	162	230	1665	125
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:	273	301	226	101	209	81	21	1140	162	230	1665	125
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	273	301	226	101	209	81	21	1140	162	230	1665	125
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:	273	301	226	101	209	81	21	1140	162	230	1665	125
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	273	301	226	101	209	81	21	1140	162	230	1665	125
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.:	273	301	226	101	209	81	21	1140	162	230	1665	125
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:	0.16	0.08	0.13	0.06	0.06	0.05	0.01	0.30	0.09	0.13	0.44	0.07
Crit Moves:	****				****		****				****	
Green Time:	24.7	20.3	43.5	14.4	10.0	17.0	7.0	53.1	77.8	23.2	69.3	83.7
Volume/Cap:	0.78	0.48	0.36	0.49	0.68	0.33	0.21	0.70	0.15	0.70	0.78	0.10
Delay/Veh:	57.1	47.2	29.8	52.7	60.8	48.7	56.4	29.7	9.2	52.9	22.7	6.8
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:	57.1	47.2	29.8	52.7	60.8	48.7	56.4	29.7	9.2	52.9	22.7	6.8
DesignQueue:	15	18	10	6	13	5	1	48	4	13	56	3

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Evergreen Visioning Project

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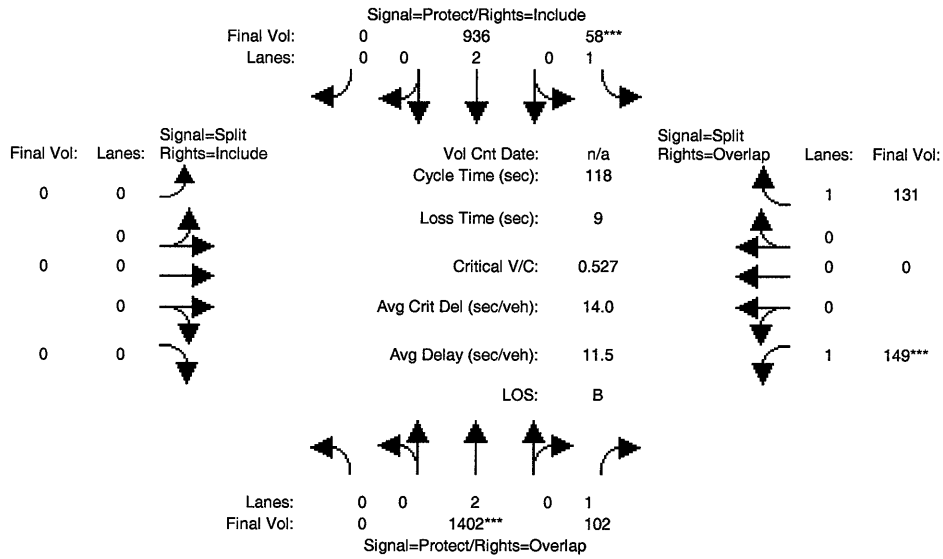
Intersection #3722: WHITE/NORWOOD



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1402	102	58	936	0	0	0	0	149	0	131
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:	0	1402	102	58	936	0	0	0	0	149	0	131
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1402	102	58	936	0	0	0	0	149	0	131
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:	0	1402	102	58	936	0	0	0	0	149	0	131
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1402	102	58	936	0	0	0	0	149	0	131
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.:	0	1402	102	58	936	0	0	0	0	149	0	131
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:	0.00	2.00	1.00	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	0	3800	1750	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.37	0.06	0.03	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.07
Crit Moves:		****		****						****		
Green Time:	0.0	82.5	101.6	7.4	90.0	0.0	0.0	0.0	0.0	19.0	0.0	26.5
Volume/Cap:	0.00	0.53	0.07	0.53	0.32	0.00	0.00	0.00	0.00	0.53	0.00	0.33
Delay/Veh:	0.0	8.6	1.2	58.3	4.5	0.0	0.0	0.0	0.0	47.2	0.0	38.9
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:	0.0	8.6	1.2	58.3	4.5	0.0	0.0	0.0	0.0	47.2	0.0	38.9
DesignQueue:	0	31	1	4	16	0	0	0	0	8	0	7

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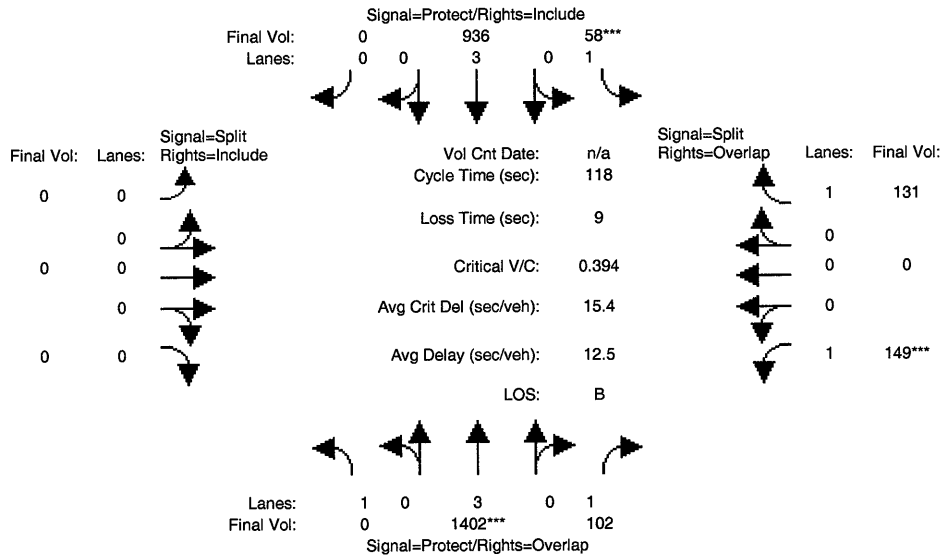
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3722: WHITE/NORWOOD



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	T	R	L	T	R	L	T	R	L	T	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1402	102	58	936	0	0	0	0	149	0	131
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:	0	1402	102	58	936	0	0	0	0	149	0	131
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1402	102	58	936	0	0	0	0	149	0	131
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:	0	1402	102	58	936	0	0	0	0	149	0	131
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1402	102	58	936	0	0	0	0	149	0	131
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.:	0	1402	102	58	936	0	0	0	0	149	0	131
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	3.00	1.00	1.00	3.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	5700	1750	1750	5700	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.25	0.06	0.03	0.16	0.00	0.00	0.00	0.00	0.09	0.00	0.07
Crit Moves:		****		****						****		
Green Time:	0.0	73.6	99.1	9.9	83.5	0.0	0.0	0.0	0.0	25.5	0.0	35.4
Volume/Cap:	0.00	0.39	0.07	0.39	0.23	0.00	0.00	0.00	0.00	0.39	0.00	0.25
Delay/Veh:	0.0	11.1	1.6	52.9	6.1	0.0	0.0	0.0	0.0	40.3	0.0	31.5
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:	0.0	11.1	1.6	52.9	6.1	0.0	0.0	0.0	0.0	40.3	0.0	31.5
DesignQueue:	0	37	1	4	19	0	0	0	0	8	0	6

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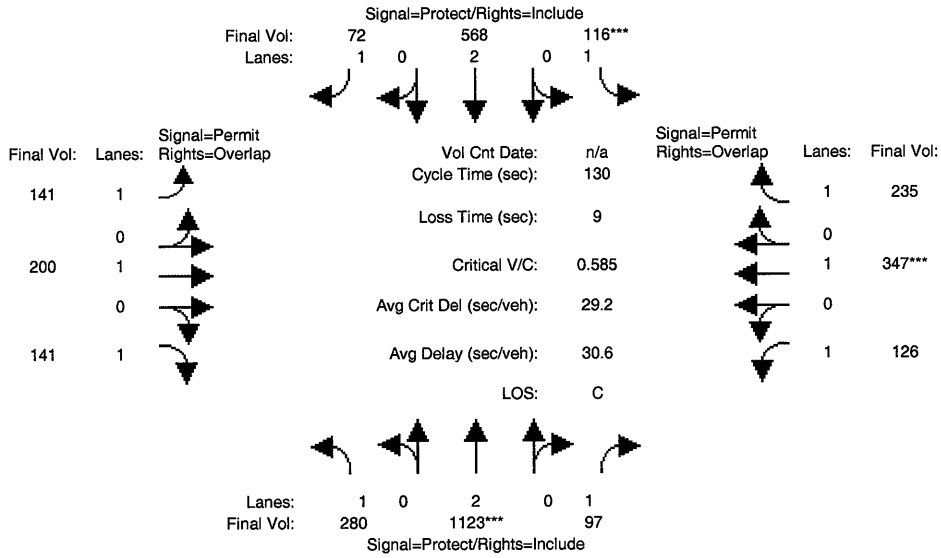
Evergreen Visioning Project

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

Intersection #3724: WHITE/OCALA



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	280	1123	97	116	568	72	141	200	141	126	347	235
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:	280	1123	97	116	568	72	141	200	141	126	347	235
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	280	1123	97	116	568	72	141	200	141	126	347	235
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:	280	1123	97	116	568	72	141	200	141	126	347	235
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	280	1123	97	116	568	72	141	200	141	126	347	235
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.:	280	1123	97	116	568	72	141	200	141	126	347	235
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	1.00	1.00	1.00	1.00	1.00
Final Sat.:	1750	3800	1750	1750	3800	1750	1750	1900	1750	1750	1900	1750
Capacity Analysis Module:												
Vol/Sat:	0.16	0.30	0.06	0.07	0.15	0.04	0.08	0.11	0.08	0.07	0.18	0.13
Crit Moves:		****		****							****	
Green Time:	41.6	65.7	65.7	14.7	38.8	38.8	40.6	40.6	82.2	40.6	40.6	55.3
Volume/Cap:	0.50	0.58	0.11	0.58	0.50	0.14	0.26	0.34	0.13	0.23	0.58	0.32
Delay/Veh:	36.5	23.1	16.9	59.2	37.9	33.5	33.7	34.7	9.6	33.4	39.1	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:	36.5	23.1	16.9	59.2	37.9	33.5	33.7	34.7	9.6	33.4	39.1	25.0
DesignQueue:	14	44	4	8	30	4	7	10	4	6	18	10

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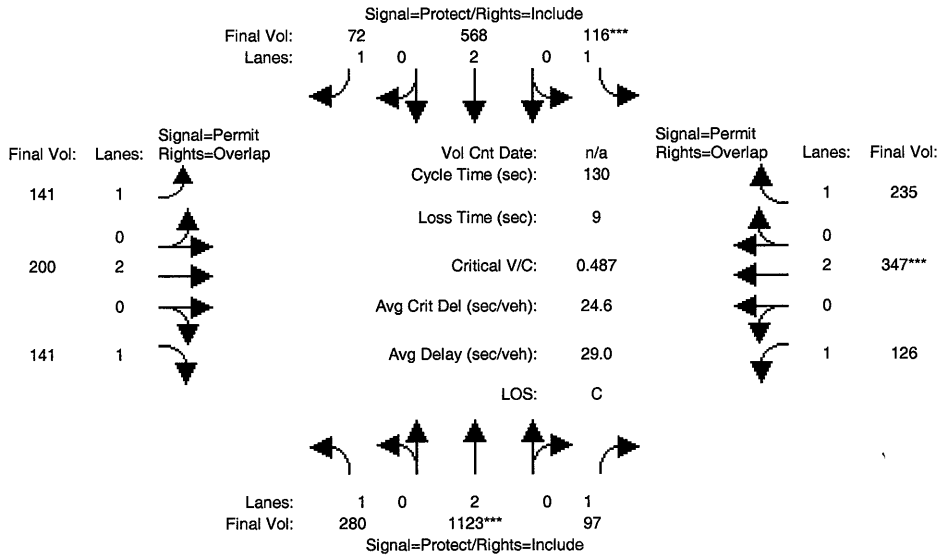
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3724: WHITE/OCALA



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	10	10	10	10	10	10
Volume Module:												
Base Vol:	280	1123	97	116	568	72	141	200	141	126	347	235
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:	280	1123	97	116	568	72	141	200	141	126	347	235
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	280	1123	97	116	568	72	141	200	141	126	347	235
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:	280	1123	97	116	568	72	141	200	141	126	347	235
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	280	1123	97	116	568	72	141	200	141	126	347	235
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.:	280	1123	97	116	568	72	141	200	141	126	347	235
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:	0.16	0.30	0.06	0.07	0.15	0.04	0.08	0.05	0.08	0.07	0.09	0.13
Crit Moves:		****		****							****	
Green Time:	50.0	78.9	78.9	17.7	46.7	46.7	24.4	24.4	74.3	24.4	24.4	42.1
Volume/Cap:	0.42	0.49	0.09	0.49	0.42	0.11	0.43	0.28	0.14	0.38	0.49	0.41
Delay/Veh:	29.8	14.4	10.7	53.5	31.6	27.9	47.6	45.5	13.0	47.0	47.7	34.8
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:	29.8	14.4	10.7	53.5	31.6	27.9	47.6	45.5	13.0	47.0	47.7	34.8
DesignQueue:	13	35	3	7	27	3	8	12	4	8	21	12

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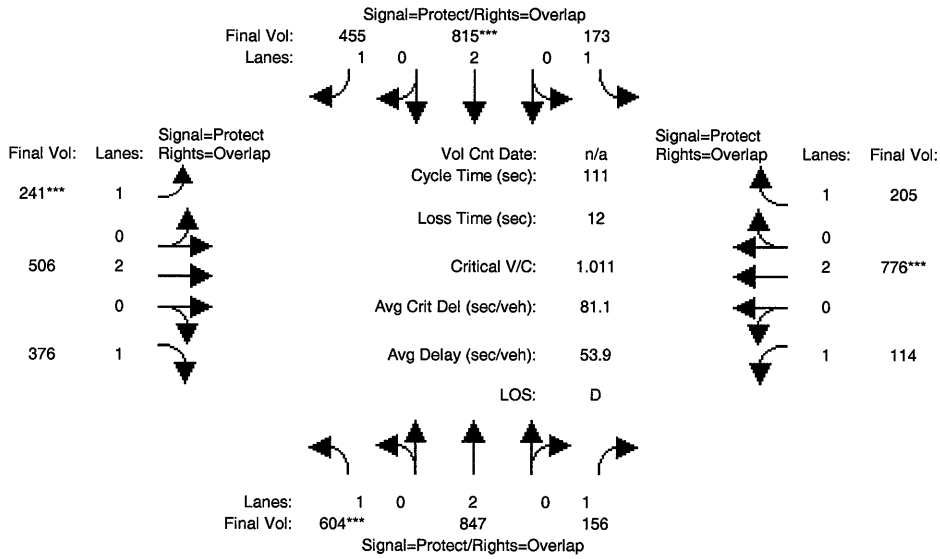
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V 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:												
Base Vol:	604	847	156	173	815	455	241	506	376	114	776	205
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:	604	847	156	173	815	455	241	506	376	114	776	205
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	604	847	156	173	815	455	241	506	376	114	776	205
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:	604	847	156	173	815	455	241	506	376	114	776	205
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	604	847	156	173	815	455	241	506	376	114	776	205
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.:	604	847	156	173	815	455	241	506	376	114	776	205
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:	0.35	0.22	0.09	0.10	0.21	0.26	0.14	0.13	0.21	0.07	0.20	0.12
Crit Moves:	****				****		****				****	
Green Time:	37.9	42.6	54.9	18.9	23.6	38.7	15.1	25.2	63.1	12.3	22.4	41.3
Volume/Cap:	1.01	0.58	0.18	0.58	1.01	0.75	1.01	0.59	0.38	0.59	1.01	0.31
Delay/Veh:	76.1	27.7	15.7	45.3	78.1	36.9	109.0	39.3	13.4	51.5	79.5	25.1
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:	76.1	27.7	15.7	45.3	78.1	36.9	109.0	39.3	13.4	51.5	79.5	25.1
DesignQueue:	27	34	5	9	42	20	13	25	11	6	40	8

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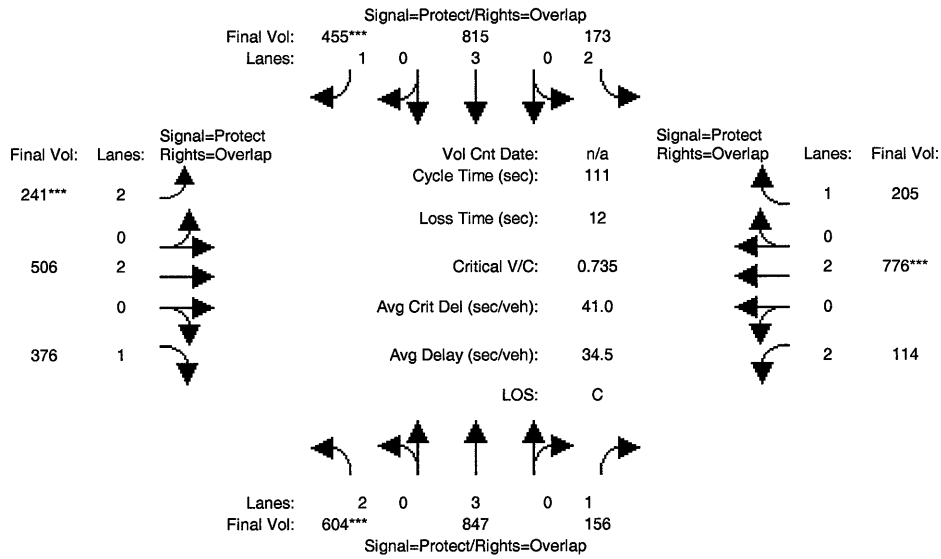
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (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:												
Base Vol:	604	847	156	173	815	455	241	506	376	114	776	205
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:	604	847	156	173	815	455	241	506	376	114	776	205
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	604	847	156	173	815	455	241	506	376	114	776	205
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:	604	847	156	173	815	455	241	506	376	114	776	205
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	604	847	156	173	815	455	241	506	376	114	776	205
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.:	604	847	156	173	815	455	241	506	376	114	776	205
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	2.00	1.00	2.00	2.00	1.00
Final Sat.:	3150	5700	1750	3150	5700	1750	3150	3800	1750	3150	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.19	0.15	0.09	0.05	0.14	0.26	0.08	0.13	0.21	0.04	0.20	0.12
Crit Moves:	****					****	****				****	
Green Time:	28.9	39.8	53.4	16.9	27.7	39.2	11.5	28.8	57.7	13.6	30.8	47.7
Volume/Cap:	0.74	0.41	0.19	0.36	0.57	0.74	0.74	0.51	0.41	0.30	0.74	0.27
Delay/Veh:	41.0	27.0	16.5	42.7	37.0	35.9	56.7	35.6	16.6	44.8	39.1	20.6
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:	41.0	27.0	16.5	42.7	37.0	35.9	56.7	35.6	16.6	44.8	39.1	20.6
DesignQueue:	29	35	5	9	39	19	14	24	12	6	37	7

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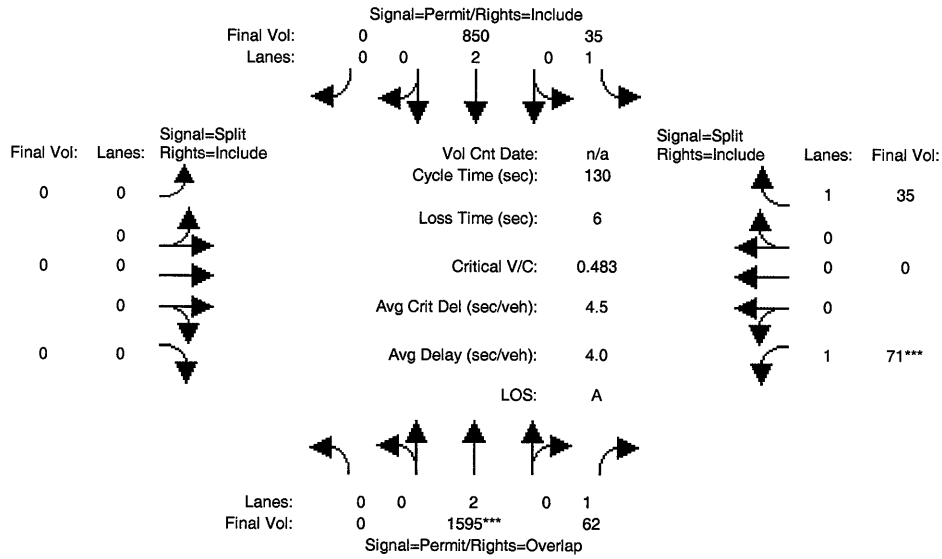
Evergreen Visioning Project

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

Intersection #3758: WHITE/ROCKY MOUNTAIN



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	10	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1595	62	35	850	0	0	0	0	71	0	35
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:	0	1595	62	35	850	0	0	0	0	71	0	35
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1595	62	35	850	0	0	0	0	71	0	35
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:	0	1595	62	35	850	0	0	0	0	71	0	35
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1595	62	35	850	0	0	0	0	71	0	35
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.:	0	1595	62	35	850	0	0	0	0	71	0	35
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:	0.00	2.00	1.00	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	0	3800	1750	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.42	0.04	0.02	0.22	0.00	0.00	0.00	0.00	0.04	0.00	0.02
Crit Moves:		****								****		
Green Time:	0.0	113	124.0	113.1	113	0.0	0.0	0.0	0.0	10.9	0.0	10.9
Volume/Cap:	0.00	0.48	0.04	0.02	0.26	0.00	0.00	0.00	0.00	0.48	0.00	0.24
Delay/Veh:	0.0	2.0	0.2	1.1	1.5	0.0	0.0	0.0	0.0	59.3	0.0	56.5
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:	0.0	2.0	0.2	1.1	1.5	0.0	0.0	0.0	0.0	59.3	0.0	56.5
DesignQueue:	0	17	0	0	8	0	0	0	0	5	0	2

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Evergreen Visioning Project

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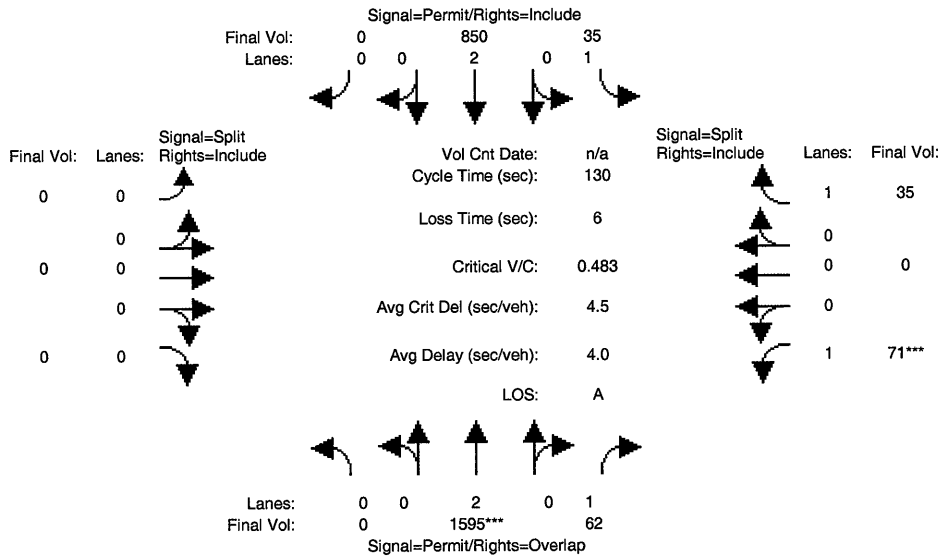
Project V W/Improvements (AM)

Intersection #3758: WHITE/ROCKY MOUNTAIN



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	- T	- R	L	- T	- R	L	- T	- R	L	- T	- R
Min. Green:	0	10	10	10	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1595	62	35	850	0	0	0	0	71	0	35
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:	0	1595	62	35	850	0	0	0	0	71	0	35
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1595	62	35	850	0	0	0	0	71	0	35
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:	0	1595	62	35	850	0	0	0	0	71	0	35
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1595	62	35	850	0	0	0	0	71	0	35
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.:	0	1595	62	35	850	0	0	0	0	71	0	35
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:	0.00	2.00	1.00	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	0	3800	1750	1750	3800	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.42	0.04	0.02	0.22	0.00	0.00	0.00	0.00	0.04	0.00	0.02
Crit Moves:		****								****		
Green Time:	0.0	113	124.0	113.1	113	0.0	0.0	0.0	0.0	10.9	0.0	10.9
Volume/Cap:	0.00	0.48	0.04	0.02	0.26	0.00	0.00	0.00	0.00	0.48	0.00	0.24
Delay/Veh:	0.0	2.0	0.2	1.1	1.5	0.0	0.0	0.0	0.0	59.3	0.0	56.5
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:	0.0	2.0	0.2	1.1	1.5	0.0	0.0	0.0	0.0	59.3	0.0	56.5
DesignQueue:	0	17	0	0	8	0	0	0	0	5	0	2

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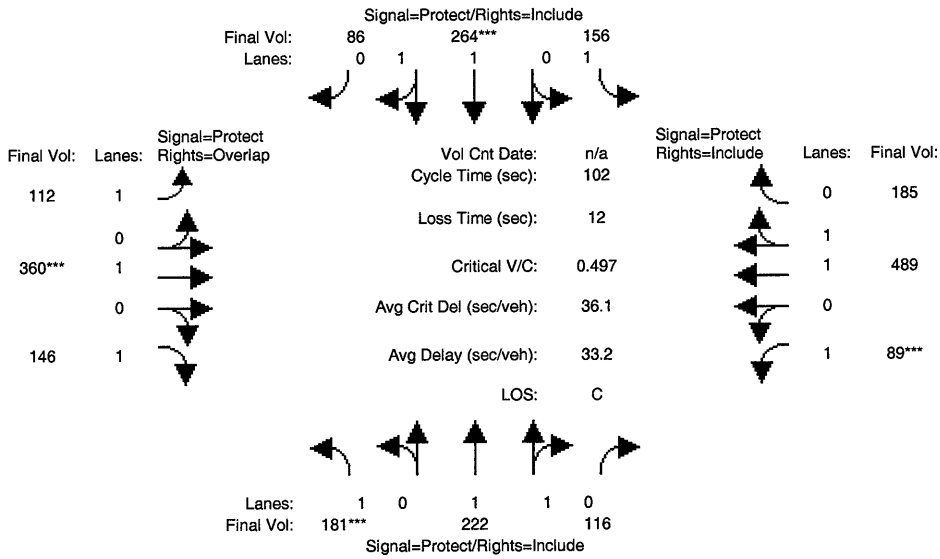
Intersection #3760: RUBY/QUIMBY



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:												
Base Vol:	181	222	116	156	264	86	112	360	146	89	489	185
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:	181	222	116	156	264	86	112	360	146	89	489	185
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	181	222	116	156	264	86	112	360	146	89	489	185
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:	181	222	116	156	264	86	112	360	146	89	489	185
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	181	222	116	156	264	86	112	360	146	89	489	185
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.:	181	222	116	156	264	86	112	360	146	89	489	185
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.99	0.95	0.92	0.98	0.95	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	1.00	1.29	0.71	1.00	1.50	0.50	1.00	1.00	1.00	1.00	1.44	0.56
Final Sat.:	1750	2429	1269	1750	2790	909	1750	1900	1750	1750	2684	1015
Capacity Analysis Module:												
Vol/Sat:	0.10	0.09	0.09	0.09	0.09	0.09	0.06	0.19	0.08	0.05	0.18	0.18
Crit Moves:	****				****			****		****		
Green Time:	21.2	21.3	21.3	19.4	19.4	19.4	13.5	38.9	60.1	10.4	35.8	35.8
Volume/Cap:	0.50	0.44	0.44	0.47	0.50	0.50	0.48	0.50	0.14	0.50	0.52	0.52
Delay/Veh:	40.4	36.9	36.9	41.5	39.4	39.4	48.1	26.5	9.7	52.8	27.7	27.7
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:	40.4	36.9	36.9	41.5	39.4	39.4	48.1	26.5	9.7	52.8	27.7	27.7
DesignQueue:	8	10	5	7	12	4	6	13	3	5	19	7

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Evergreen Visioning Project

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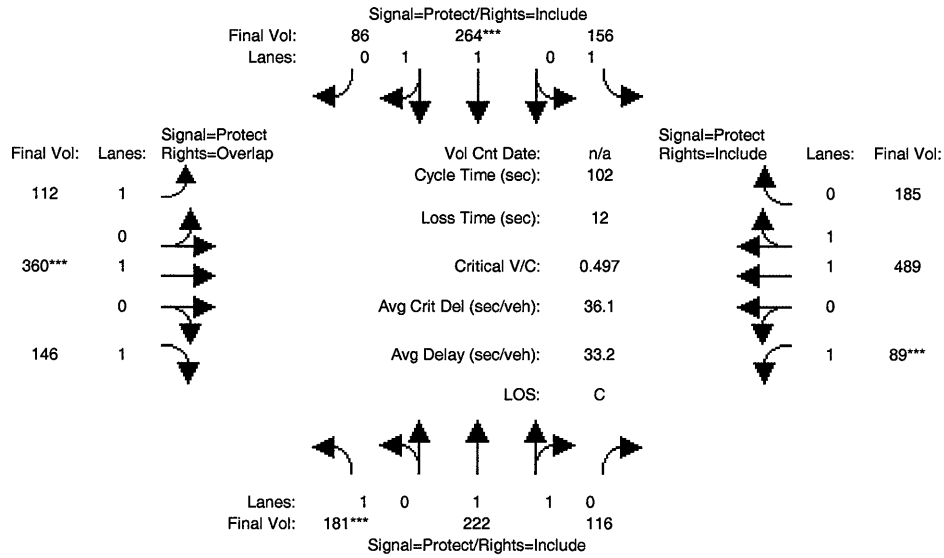
Project V W/Improvements (AM)

Intersection #3760: RUBY/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:												
Base Vol:	181	222	116	156	264	86	112	360	146	89	489	185
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:	181	222	116	156	264	86	112	360	146	89	489	185
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	181	222	116	156	264	86	112	360	146	89	489	185
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:	181	222	116	156	264	86	112	360	146	89	489	185
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	181	222	116	156	264	86	112	360	146	89	489	185
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.:	181	222	116	156	264	86	112	360	146	89	489	185
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	0.99	0.95	0.92	0.98	0.95	0.92	1.00	0.92	0.92	0.98	0.95
Lanes:	1.00	1.29	0.71	1.00	1.50	0.50	1.00	1.00	1.00	1.00	1.44	0.56
Final Sat.:	1750	2429	1269	1750	2790	909	1750	1900	1750	1750	2684	1015
Capacity Analysis Module:												
Vol/Sat:	0.10	0.09	0.09	0.09	0.09	0.09	0.06	0.19	0.08	0.05	0.18	0.18
Crit Moves:	****				****			****		****		
Green Time:	21.2	21.3	21.3	19.4	19.4	19.4	13.5	38.9	60.1	10.4	35.8	35.8
Volume/Cap:	0.50	0.44	0.44	0.47	0.50	0.50	0.48	0.50	0.14	0.50	0.52	0.52
Delay/Veh:	40.4	36.9	36.9	41.5	39.4	39.4	48.1	26.5	9.7	52.8	27.7	27.7
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:	40.4	36.9	36.9	41.5	39.4	39.4	48.1	26.5	9.7	52.8	27.7	27.7
DesignQueue:	8	10	5	7	12	4	6	13	3	5	19	7

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Evergreen Visioning Project

Level Of Service Computation Report
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Intersection #3767: SAN FELIPE/THE VILLAGES

Signal=Protect/Rights=Include

Final Vol:	0		109		116***
Lanes:	0	0	1	0	2

Final Vol:	Lanes:	Signal=Split Rights=Include
0	0	
	0	
0	0	
	0	
0	0	

Vol Cnt Date:	n/a
Cycle Time (sec):	83
Loss Time (sec):	9
Critical V/C:	0.263
Avg Crit Del (sec/veh):	19.7
Avg Delay (sec/veh):	16.9
LOS:	B

Signal=Split Rights=Overlap	Lanes:	Final Vol:
	1	227
	0	
	0	0
	0	
	1	108***

Lanes:	0	0	1	0	1
Final Vol:	0		259***		38

Signal=Protect/Rights=Overlap

Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	259	38	116	109	0	0	0	0	108	0	227
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:	0	259	38	116	109	0	0	0	0	108	0	227
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	259	38	116	109	0	0	0	0	108	0	227
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:	0	259	38	116	109	0	0	0	0	108	0	227
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	259	38	116	109	0	0	0	0	108	0	227
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.:	0	259	38	116	109	0	0	0	0	108	0	227
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	0.92	1.00	0.92
Lanes:	0.00	1.00	1.00	2.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	0	1900	1750	3150	1900	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.14	0.02	0.04	0.06	0.00	0.00	0.00	0.00	0.06	0.00	0.13
Crit Moves:		****		****						****		
Green Time:	0.0	43.0	62.4	11.6	54.6	0.0	0.0	0.0	0.0	19.4	0.0	31.0
Volume/Cap:	0.00	0.26	0.03	0.26	0.09	0.00	0.00	0.00	0.00	0.26	0.00	0.35
Delay/Veh:	0.0	11.3	2.6	32.2	5.2	0.0	0.0	0.0	0.0	26.3	0.0	19.0
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:	0.0	11.3	2.6	32.2	5.2	0.0	0.0	0.0	0.0	26.3	0.0	19.0
DesignQueue:	0	6	0	5	2	0	0	0	0	4	0	7

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Evergreen Visioning Project

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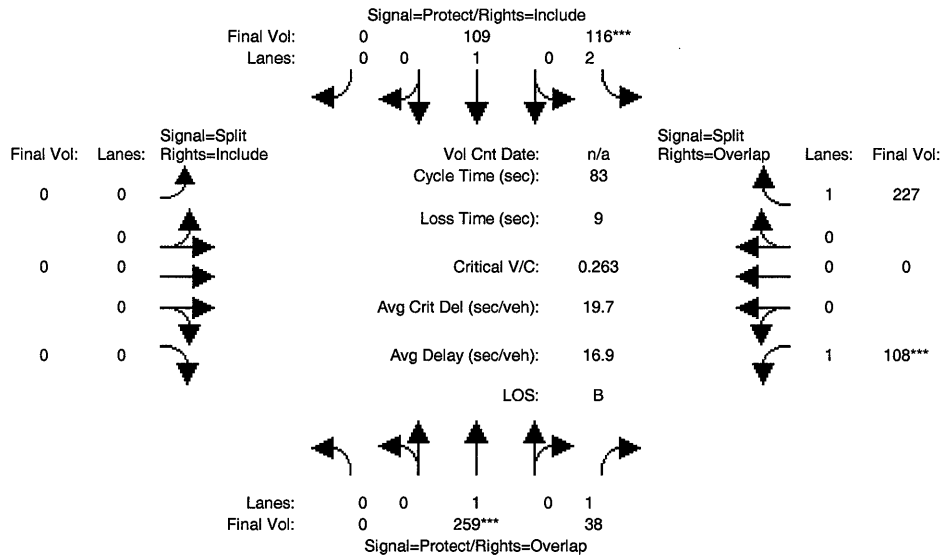
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3767: SAN FELIPE/THE VILLAGES



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	259	38	116	109	0	0	0	0	108	0	227
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:	0	259	38	116	109	0	0	0	0	108	0	227
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	259	38	116	109	0	0	0	0	108	0	227
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:	0	259	38	116	109	0	0	0	0	108	0	227
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	259	38	116	109	0	0	0	0	108	0	227
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.:	0	259	38	116	109	0	0	0	0	108	0	227
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	0.92	1.00	0.92
Lanes:	0.00	1.00	1.00	2.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	0	1900	1750	3150	1900	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.14	0.02	0.04	0.06	0.00	0.00	0.00	0.00	0.06	0.00	0.13
Crit Moves:		****		****						****		
Green Time:	0.0	43.0	62.4	11.6	54.6	0.0	0.0	0.0	0.0	19.4	0.0	31.0
Volume/Cap:	0.00	0.26	0.03	0.26	0.09	0.00	0.00	0.00	0.00	0.26	0.00	0.35
Delay/Veh:	0.0	11.3	2.6	32.2	5.2	0.0	0.0	0.0	0.0	26.3	0.0	19.0
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:	0.0	11.3	2.6	32.2	5.2	0.0	0.0	0.0	0.0	26.3	0.0	19.0
DesignQueue:	0	6	0	5	2	0	0	0	0	4	0	7

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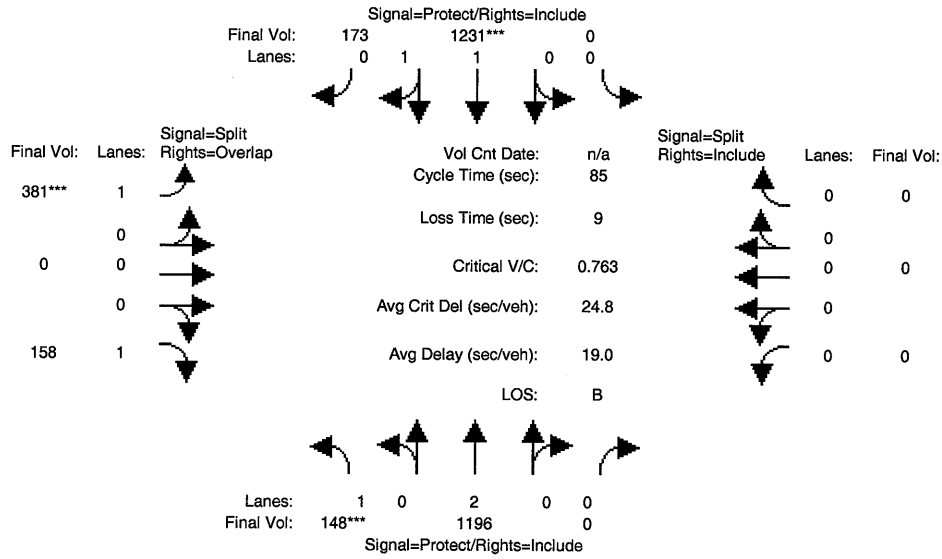
Intersection #3768: SAN FELIPE/YERBA BUENA(N)



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	0	0	10	10	10	0	10	0	0	0
Volume Module:												
Base Vol:	148	1196	0	0	1231	173	381	0	158	0	0	0
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:	148	1196	0	0	1231	173	381	0	158	0	0	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	148	1196	0	0	1231	173	381	0	158	0	0	0
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:	148	1196	0	0	1231	173	381	0	158	0	0	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	148	1196	0	0	1231	173	381	0	158	0	0	0
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.:	148	1196	0	0	1231	173	381	0	158	0	0	0
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	0.98	0.95	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	0.00	0.00	1.75	0.25	1.00	0.00	1.00	0.00	0.00	0.00
Final Sat.:	1750	3800	0	0	3244	456	1750	0	1750	0	0	0
Capacity Analysis Module:												
Vol/Sat:	0.08	0.31	0.00	0.00	0.38	0.38	0.22	0.00	0.09	0.00	0.00	0.00
Crit Moves:	****				****		****					
Green Time:	9.4	51.7	0.0	0.0	42.3	42.3	24.3	0.0	33.7	0.0	0.0	0.0
Volume/Cap:	0.76	0.52	0.00	0.00	0.76	0.76	0.76	0.00	0.23	0.00	0.00	0.00
Delay/Veh:	52.9	9.7	0.0	0.0	19.2	19.2	34.6	0.0	17.2	0.0	0.0	0.0
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:	52.9	9.7	0.0	0.0	19.2	19.2	34.6	0.0	17.2	0.0	0.0	0.0
DesignQueue:	6	24	0	0	32	5	14	0	5	0	0	0

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Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3768: SAN FELIPE/YERBA BUENA(N)

Signal=Protect/Rights=Include

Final Vol:	173		1231***		0
Lanes:	0	1	1	0	0

Final Vol:	Lanes:	Signal=Split Rights=Overlap
381***	1	
	0	
0	0	
	0	
158	1	

Vol Cnt Date:	n/a
Cycle Time (sec):	85
Loss Time (sec):	9
Critical V/C:	0.763
Avg Crit Del (sec/veh):	24.8
Avg Delay (sec/veh):	19.0
LOS:	B

Signal=Split Rights=Include	Lanes:	Final Vol:
	0	0
	0	
	0	0
	0	
	0	0

Lanes:	1	0	2	0	0
Final Vol:	148***		1196		0

Signal=Protect/Rights=Include

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	0	0	10	10	10	0	10	0	0	0
Volume Module:												
Base Vol:	148	1196	0	0	1231	173	381	0	158	0	0	0
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:	148	1196	0	0	1231	173	381	0	158	0	0	0
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	148	1196	0	0	1231	173	381	0	158	0	0	0
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:	148	1196	0	0	1231	173	381	0	158	0	0	0
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	148	1196	0	0	1231	173	381	0	158	0	0	0
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.:	148	1196	0	0	1231	173	381	0	158	0	0	0
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	0.98	0.95	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	2.00	0.00	0.00	1.75	0.25	1.00	0.00	1.00	0.00	0.00	0.00
Final Sat.:	1750	3800	0	0	3244	456	1750	0	1750	0	0	0
Capacity Analysis Module:												
Vol/Sat:	0.08	0.31	0.00	0.00	0.38	0.38	0.22	0.00	0.09	0.00	0.00	0.00
Crit Moves:	****				****		****					
Green Time:	9.4	51.7	0.0	0.0	42.3	42.3	24.3	0.0	33.7	0.0	0.0	0.0
Volume/Cap:	0.76	0.52	0.00	0.00	0.76	0.76	0.76	0.00	0.23	0.00	0.00	0.00
Delay/Veh:	52.9	9.7	0.0	0.0	19.2	19.2	34.6	0.0	17.2	0.0	0.0	0.0
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:	52.9	9.7	0.0	0.0	19.2	19.2	34.6	0.0	17.2	0.0	0.0	0.0
DesignQueue:	6	24	0	0	32	5	14	0	5	0	0	0

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Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
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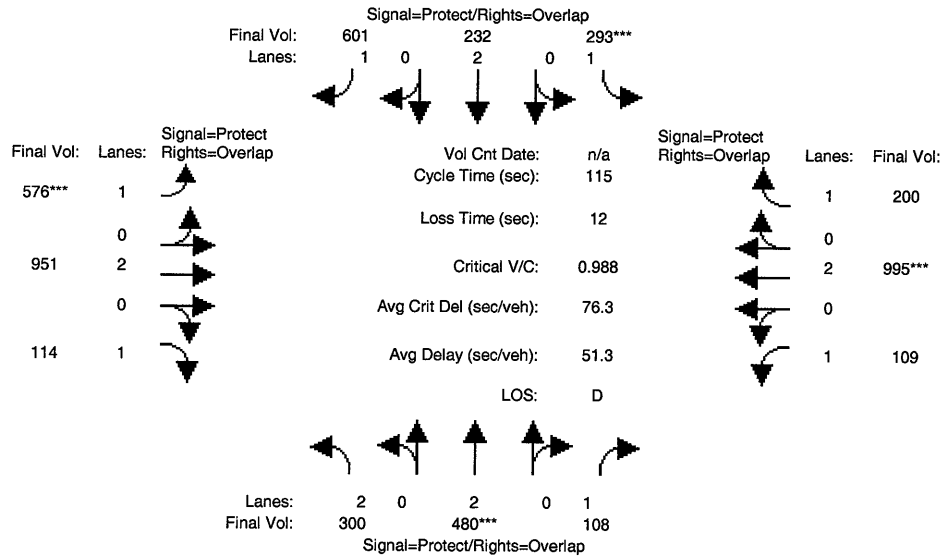
Intersection #3769: SAN FELIPE/YERBA BUENA(S)



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:												
Base Vol:	300	480	108	293	232	601	576	951	114	109	995	200
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:	300	480	108	293	232	601	576	951	114	109	995	200
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	300	480	108	293	232	601	576	951	114	109	995	200
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:	300	480	108	293	232	601	576	951	114	109	995	200
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	300	480	108	293	232	601	576	951	114	109	995	200
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.:	300	480	108	293	232	601	576	951	114	109	995	200
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	2.00	1.00	1.00	2.00	1.00
Final Sat.:	3150	3800	1750	1750	3800	1750	1750	3800	1750	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.10	0.13	0.06	0.17	0.06	0.34	0.33	0.25	0.07	0.06	0.26	0.11
Crit Moves:		****		****			****				****	
Green Time:	17.9	14.7	28.4	19.5	16.3	54.6	38.3	55.1	73.0	13.7	30.5	50.0
Volume/Cap:	0.61	0.99	0.25	0.99	0.43	0.72	0.99	0.52	0.10	0.52	0.99	0.26
Delay/Veh:	47.6	87.6	35.0	96.4	45.6	27.3	72.1	21.1	8.3	50.0	67.4	20.9
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:	47.6	87.6	35.0	96.4	45.6	27.3	72.1	21.1	8.3	50.0	67.4	20.9
DesignQueue:	17	28	5	16	13	22	27	34	3	6	50	7

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Evergreen Visioning Project

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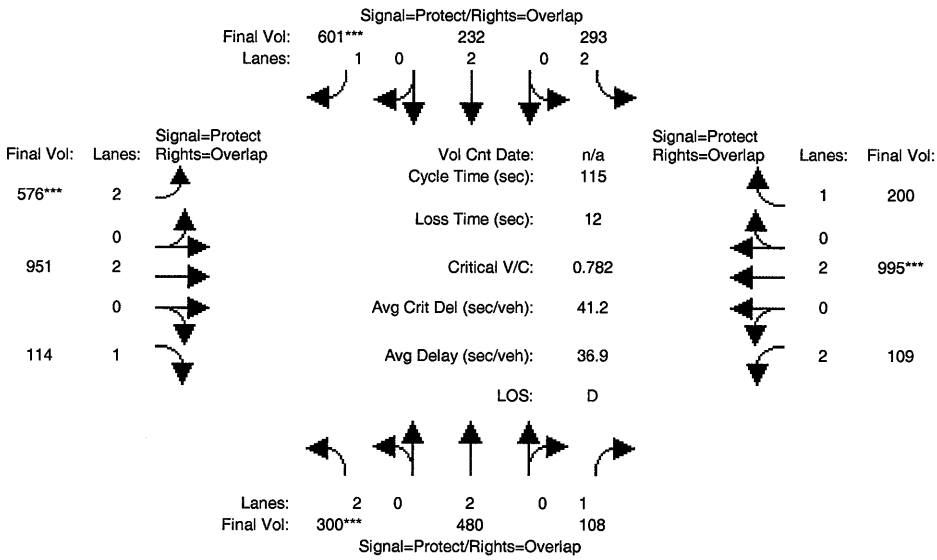
Project V W/Improvements (AM)

Intersection #3769: SAN FELIPE/YERBA BUENA(S)



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:												
Base Vol:	300	480	108	293	232	601	576	951	114	109	995	200
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:	300	480	108	293	232	601	576	951	114	109	995	200
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	300	480	108	293	232	601	576	951	114	109	995	200
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:	300	480	108	293	232	601	576	951	114	109	995	200
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	300	480	108	293	232	601	576	951	114	109	995	200
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.:	300	480	108	293	232	601	576	951	114	109	995	200
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	2.00	1.00	2.00	2.00	1.00
Final Sat.:	3150	3800	1750	3150	3800	1750	3150	3800	1750	3150	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.10	0.13	0.06	0.09	0.06	0.34	0.18	0.25	0.07	0.03	0.26	0.11
Crit Moves:	****					****	****				****	
Green Time:	14.0	21.7	34.5	16.0	23.6	50.5	26.9	52.6	66.6	12.8	38.5	54.5
Volume/Cap:	0.78	0.67	0.21	0.67	0.30	0.78	0.78	0.55	0.11	0.31	0.78	0.24
Delay/Veh:	59.0	45.8	30.3	51.1	38.9	32.8	46.8	23.0	10.9	47.6	37.7	18.1
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:	59.0	45.8	30.3	51.1	38.9	32.8	46.8	23.0	10.9	47.6	37.7	18.1
DesignQueue:	17	26	5	16	12	23	29	35	3	6	45	7

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Evergreen Visioning Project

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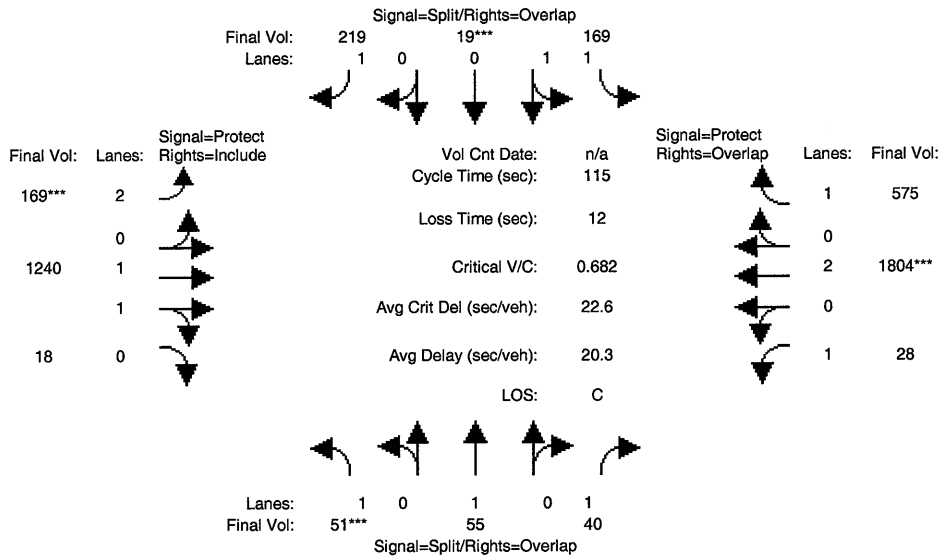
Project V AM

Intersection #3806: SILVER CREEK/YERBA BUENA



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:												
Base Vol:	51	55	40	169	19	219	169	1240	18	28	1804	575
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:	51	55	40	169	19	219	169	1240	18	28	1804	575
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	51	55	40	169	19	219	169	1240	18	28	1804	575
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:	51	55	40	169	19	219	169	1240	18	28	1804	575
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	51	55	40	169	19	219	169	1240	18	28	1804	575
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.:	51	55	40	169	19	219	169	1240	18	28	1804	575
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.93	0.95	0.92	0.83	0.97	0.95	0.92	1.00	0.92
Lanes:	1.00	1.00	1.00	1.80	0.20	1.00	2.00	1.97	0.03	1.00	2.00	1.00
Final Sat.:	1750	1900	1750	3191	359	1750	3150	3647	53	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.03	0.03	0.02	0.05	0.05	0.13	0.05	0.34	0.34	0.02	0.47	0.33
Crit Moves:	****				****		****				****	
Green Time:	10.0	10.0	22.6	10.1	10.1	18.5	8.4	70.3	70.3	12.6	74.5	84.6
Volume/Cap:	0.34	0.33	0.12	0.60	0.60	0.78	0.73	0.56	0.56	0.15	0.73	0.45
Delay/Veh:	50.7	50.6	38.1	53.9	53.9	59.1	63.6	13.5	13.5	46.7	14.7	6.2
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:	50.7	50.6	38.1	53.9	53.9	59.1	63.6	13.5	13.5	46.7	14.7	6.2
DesignQueue:	3	3	2	10	1	12	10	34	0	2	46	11

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Evergreen Visioning Project

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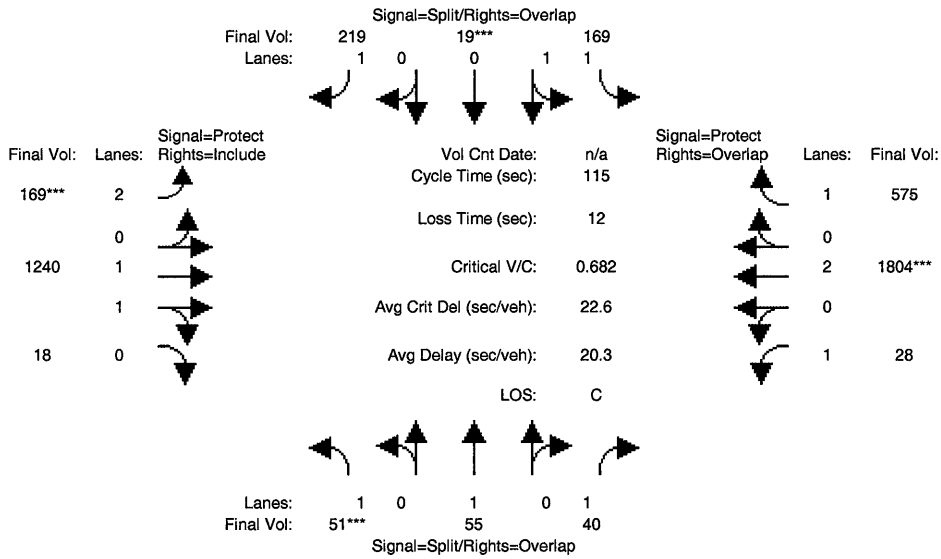
Project V W/Improvements (AM)

Intersection #3806: SILVER CREEK/YERBA BUENA



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:												
Base Vol:	51	55	40	169	19	219	169	1240	18	28	1804	575
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:	51	55	40	169	19	219	169	1240	18	28	1804	575
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	51	55	40	169	19	219	169	1240	18	28	1804	575
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:	51	55	40	169	19	219	169	1240	18	28	1804	575
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	51	55	40	169	19	219	169	1240	18	28	1804	575
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.:	51	55	40	169	19	219	169	1240	18	28	1804	575
Saturation Flow Module:												
Sat/Lane:	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Adjustment:	0.92	1.00	0.92	0.93	0.95	0.92	0.83	0.97	0.95	0.92	1.00	0.92
Lanes:	1.00	1.00	1.00	1.80	0.20	1.00	2.00	1.97	0.03	1.00	2.00	1.00
Final Sat.:	1750	1900	1750	3191	359	1750	3150	3647	53	1750	3800	1750
Capacity Analysis Module:												
Vol/Sat:	0.03	0.03	0.02	0.05	0.05	0.13	0.05	0.34	0.34	0.02	0.47	0.33
Crit Moves:	****				****		****				****	
Green Time:	10.0	10.0	22.6	10.1	10.1	18.5	8.4	70.3	70.3	12.6	74.5	84.6
Volume/Cap:	0.34	0.33	0.12	0.60	0.60	0.78	0.73	0.56	0.56	0.15	0.73	0.45
Delay/Veh:	50.7	50.6	38.1	53.9	53.9	59.1	63.6	13.5	13.5	46.7	14.7	6.2
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:	50.7	50.6	38.1	53.9	53.9	59.1	63.6	13.5	13.5	46.7	14.7	6.2
DesignQueue:	3	3	2	10	1	12	10	34	0	2	46	11

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Evergreen Visioning Project

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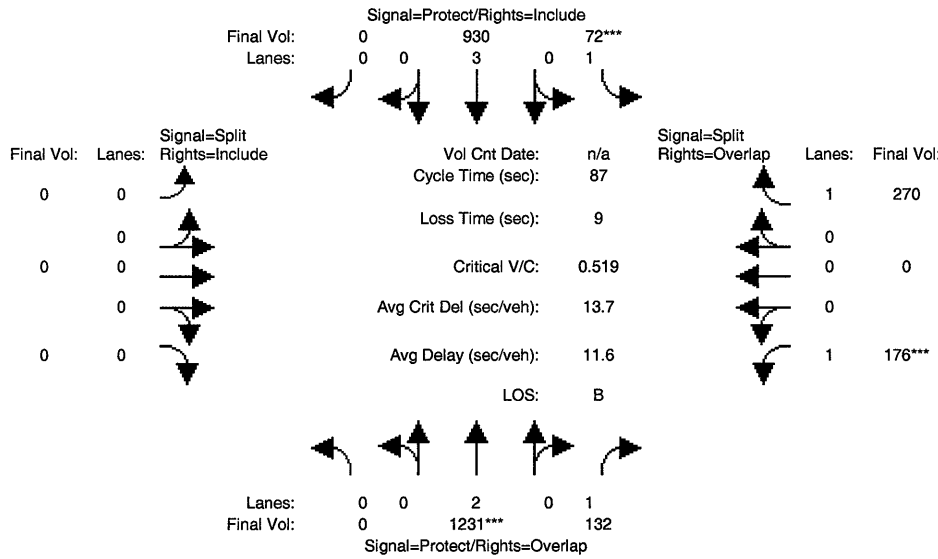
Intersection #3815: WHITE/STEVENS



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L	- T	- R	L	- T	- R	L	- T	- R	L	- T	- R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1231	132	72	930	0	0	0	0	176	0	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:	0	1231	132	72	930	0	0	0	0	176	0	270
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1231	132	72	930	0	0	0	0	176	0	270
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:	0	1231	132	72	930	0	0	0	0	176	0	270
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1231	132	72	930	0	0	0	0	176	0	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.:	0	1231	132	72	930	0	0	0	0	176	0	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	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	0.00	2.00	1.00	1.00	3.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	0	3800	1750	1750	5700	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.32	0.08	0.04	0.16	0.00	0.00	0.00	0.00	0.10	0.00	0.15
Crit Moves:		****		****						****		
Green Time:	0.0	54.2	71.0	7.0	61.2	0.0	0.0	0.0	0.0	16.8	0.0	23.8
Volume/Cap:	0.00	0.52	0.09	0.51	0.23	0.00	0.00	0.00	0.00	0.52	0.00	0.56
Delay/Veh:	0.0	9.4	1.6	41.5	4.6	0.0	0.0	0.0	0.0	32.9	0.0	28.7
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:	0.0	9.4	1.6	41.5	4.6	0.0	0.0	0.0	0.0	32.9	0.0	28.7
DesignQueue:	0	25	1	3	14	0	0	0	0	7	0	10

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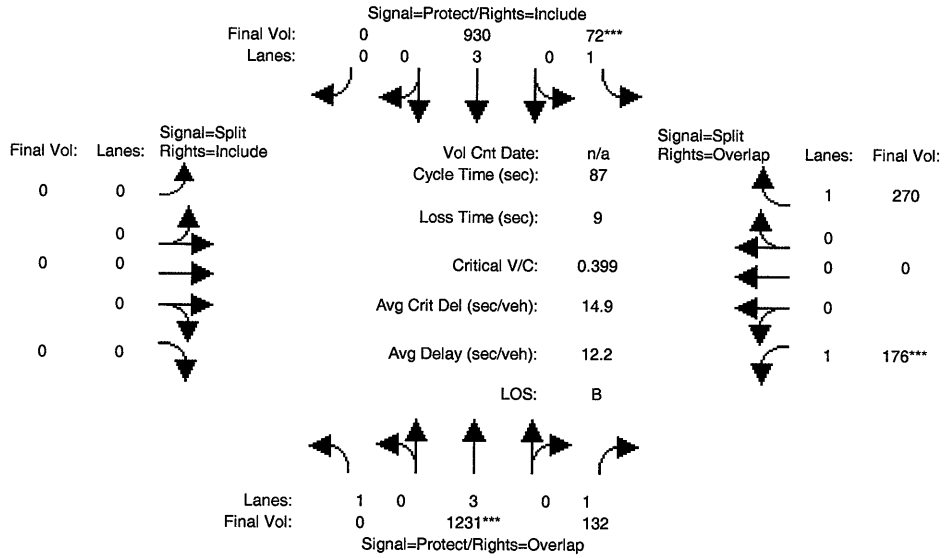
Evergreen Visioning Project

Level Of Service Computation Report
2000 HCM Operations (Future Volume Alternative)
Project V W/Improvements (AM)

Intersection #3815: WHITE/STEVENS



Approach:	North Bound			South Bound			East Bound			West Bound		
Movement:	L -	T -	R	L -	T -	R	L -	T -	R	L -	T -	R
Min. Green:	0	10	10	7	10	0	0	0	0	10	0	10
Volume Module:												
Base Vol:	0	1231	132	72	930	0	0	0	0	176	0	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:	0	1231	132	72	930	0	0	0	0	176	0	270
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
ModATI:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	0	1231	132	72	930	0	0	0	0	176	0	270
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:	0	1231	132	72	930	0	0	0	0	176	0	270
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	0	1231	132	72	930	0	0	0	0	176	0	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.:	0	1231	132	72	930	0	0	0	0	176	0	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	0.92	1.00	0.92	0.92	1.00	0.92	0.92	1.00	0.92
Lanes:	1.00	3.00	1.00	1.00	3.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
Final Sat.:	1750	5700	1750	1750	5700	0	0	0	0	1750	0	1750
Capacity Analysis Module:												
Vol/Sat:	0.00	0.22	0.08	0.04	0.16	0.00	0.00	0.00	0.00	0.10	0.00	0.15
Crit Moves:		****		****						****		
Green Time:	0.0	47.1	69.0	9.0	56.1	0.0	0.0	0.0	0.0	21.9	0.0	30.9
Volume/Cap:	0.00	0.40	0.10	0.40	0.25	0.00	0.00	0.00	0.00	0.40	0.00	0.43
Delay/Veh:	0.0	11.8	2.0	37.9	6.6	0.0	0.0	0.0	0.0	27.6	0.0	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:	0.0	11.8	2.0	37.9	6.6	0.0	0.0	0.0	0.0	27.6	0.0	21.9
DesignQueue:	0	29	1	3	17	0	0	0	0	7	0	9

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