

**APPENDIX D:
BURBANK2035 – CMA LEVEL OF SERVICE CALCULATIONS**

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.693
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 47 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.756
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 94 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.925
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.841
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 143 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.830
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 134 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.860
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 133 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.624
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 50 Level Of Service: B

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.848
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 150 Level Of Service: D

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.941
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic volume and timing metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.770
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 99 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.637
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 51 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.830
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 109 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.599
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 36 Level Of Service: A

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.742
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.806
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.775
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 101 Level Of Service: C

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.776
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 102 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module: Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module: Table showing saturation flow metrics like Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module: Table showing capacity analysis metrics like Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.562
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 42 Level Of Service: A

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.774
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 101 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.853
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 155 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.005
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.997
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.863
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 167 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.840
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 116 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module: Table showing traffic volume metrics such as Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module: Table showing saturation flow metrics like Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module: Table showing capacity analysis metrics like Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.781
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 104 Level Of Service: C

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Approach, Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.619
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 60 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.760
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 95 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module:

Table with 13 columns for various volume and adjustment factors: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module:

Table with 13 columns for saturation flow factors: Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module:

Table with 13 columns for capacity analysis factors: Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.782
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 104 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.676
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 70 Level Of Service: B

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.433
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 40 Level Of Service: A

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.652
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: B

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.857
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 160 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.690
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 46 Level Of Service: B

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.887
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.920
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.834
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 87 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.019
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.983
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.954
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.955
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.836
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 113 Level Of Service: D

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.683
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: B

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.037
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic volume metrics (Min. Green, Y+R, Lanes).

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.880
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.810
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 98 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected, Permitted), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.926
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.615
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 37 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.733
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 70 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.781
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.060
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name, Approach, Movement, Control, Rights, Min. Green, Y+R, Lanes. Rows include Buena Vista St and San Fernando Blvd with various traffic movement details.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.911
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.615
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 48 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.924
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.066
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.980
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.877
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.778
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 84 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.000
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics and 12 rows of data including Base Vol, Growth Adj, Initial Bse, etc.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics and 4 rows of data including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics and 4 rows of data including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.006
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.998
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.832
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 136 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.845
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 147 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected, Split Phase), Rights (Include, Ovl, Ignore), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.777
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 102 Level Of Service: C

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.788
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 107 Level Of Service: C

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.940
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.739
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 55 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.795
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 111 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.943
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.693
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 47 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.655
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.899
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.841
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 143 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.806
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 118 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.773
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.624
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 50 Level Of Service: B

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.848
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 150 Level Of Service: D

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.829
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 133 Level Of Service: D

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.744
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 89 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.637
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 51 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.806
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 96 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.599
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 36 Level Of Service: A

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.742
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.806
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.772
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 100 Level Of Service: C

Table with columns for Street Name, Approach, Movement, Control, Rights, Min. Green, Y+R, Lanes. Rows include Buena Vista St and San Fernando Blvd with North, South, East, and West bound movements.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume across various parameters.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat. across various parameters.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves across various parameters.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.754
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 93 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.562
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 42 Level Of Service: A

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.752
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 92 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume metrics (Min. Green, Y+R, Lanes).

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across various traffic scenarios.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.853
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 155 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.976
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various lanes.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.866
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 171 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.863
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 167 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.840
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 116 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.758
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 94 Level Of Service: C

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Approach, Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.601
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 57 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.683
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.782
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 104 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.676
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 70 Level Of Service: B

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.433
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 40 Level Of Service: A

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and traffic volume data (Min. Green, Y+R, Lanes).

Volume Module:

Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table showing saturation flow data including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table showing capacity analysis data including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.652
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: B

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.833
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 136 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.690
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 46 Level Of Service: B

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.887
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.894
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module:

Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module:

Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module:

Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.834
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 87 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module: Table showing traffic volume metrics such as Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module: Table showing saturation flow metrics like Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module: Table showing capacity analysis metrics like Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.873
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 179 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.955
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl), and traffic volume metrics (Min. Green, Y+R, Lanes).

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across various lanes.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for different lanes.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.927
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various timing parameters like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.894
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 176 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.836
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 113 Level Of Service: D

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.683
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: B

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.776
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 102 Level Of Service: C

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module: Table showing traffic volume metrics such as Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module: Table showing saturation flow metrics like Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module: Table showing capacity analysis metrics like Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.880
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.810
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 98 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.899
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.615
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 37 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.733
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 70 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.781
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.878
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name, Approach, Movement, Control, Rights, Min. Green, Y+R, Lanes. Rows include Buena Vista St and San Fernando Blvd with various traffic parameters.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.615
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 48 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.898
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume data (Min. Green, Y+R, Lanes).

Volume Module table showing traffic volume data including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table with 12 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.036
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume metrics (Min. Green, Y+R, Lanes).

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across various approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for different approaches.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for different approaches.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.886
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.877
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.778
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 84 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.938
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics and 12 rows of data including Base Vol, Growth Adj, Initial Bse, etc.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics and 4 rows of data including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics and 4 rows of data including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.977
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.804
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 116 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.832
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 136 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.845
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 147 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.777
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 102 Level Of Service: C

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.788
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 107 Level Of Service: C

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.913
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.739
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 55 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.795
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 111 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.916
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

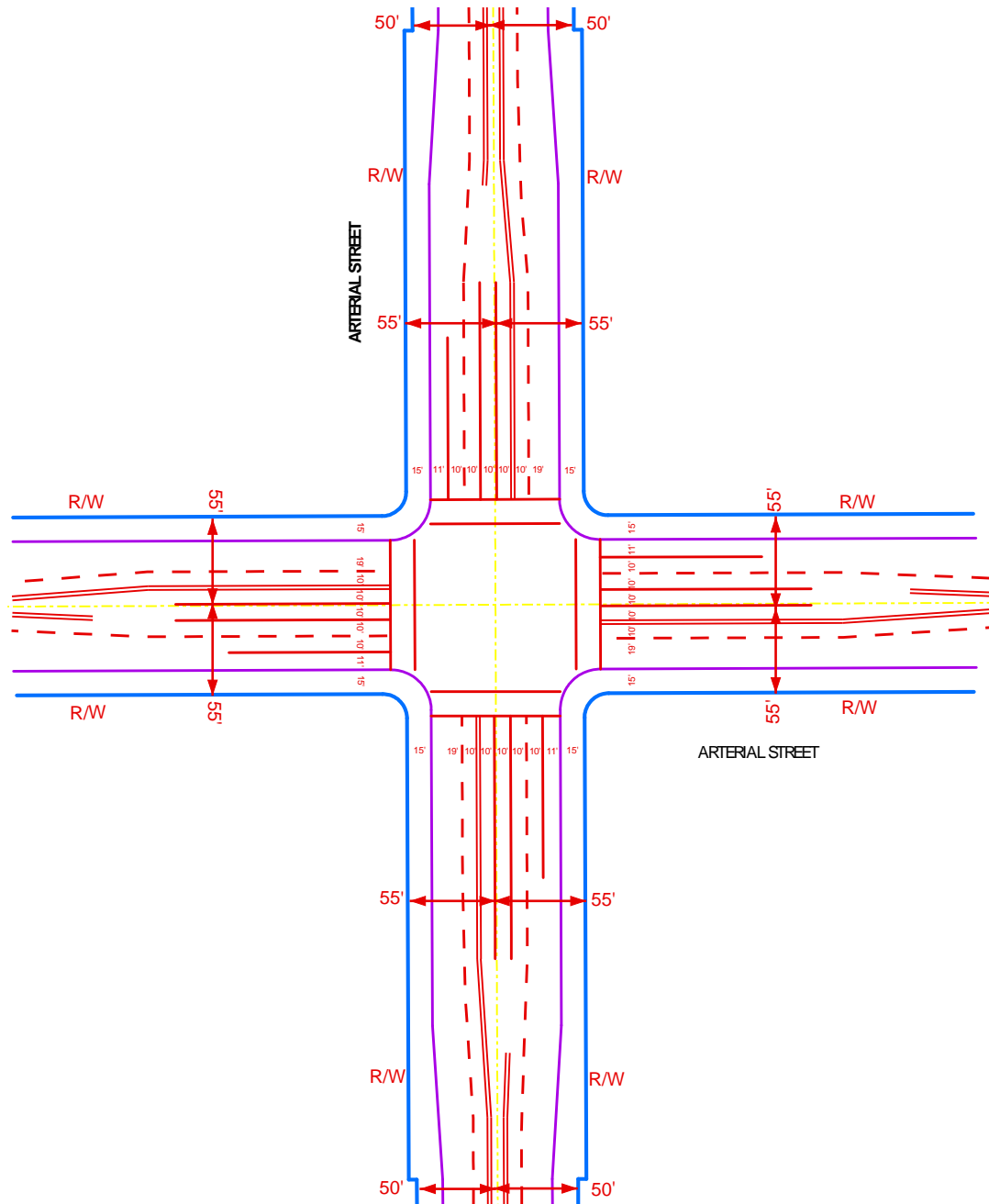
**APPENDIX E:
MITIGATION ANALYSIS DATA**

APPENDIX E1 - LOS EXCEPTIONS: POLICY-BASED SCREENING ANALYSIS

Intersection			2035 Preferred Alt.				Preferred Alt. with CSCS				Physical Mitigation Conflicts with General Plan Policies **				Current Ped Activity [i]	Parking Removal [ii]	Conflicts with ROW or 2 Policies	Notes
			AM		PM		AM		PM		Right-of-Way [a] (6 ft min. sidewalk)	Scale & Design [b]	Complete Streets [c]	Pedestrian Opportunities [d]				
No.	N/S Street	E/W Street	V/C	LOS	V/C	LOS	V/C	LOS	V/C	LOS								
2	N Hollywood Way	Thornton Ave	0.756	C	1.019	F	0.735	C	0.990	E	NO	NO	NO	NO	Low		[a] There is a 100 ft ROW, mitigation requires 82 ft of travel-way width; could maintain min. 6 ft. sidewalks; [b] Auto-oriented uses with large setbacks, abuts regional airport; [c] Existing bike lanes can be preserved, amenities at SB Metro stop maintained; [d] Mitigation allows for 9 foot sidewalks within the ROW, and 6 ft is the min. sidewalk width allowed here.	
3	N Hollywood Way	W Victory Blvd	0.925	E	0.983	E	0.899	D	0.955	E	NO	YES	YES	NO	Medium	YES	[a] There is a 100 ft ROW on all approaches, mitigation requires 73-76 ft travel-way widths; could maintain min. 10 ft. sidewalks; [b] Zero lot line buildings north, south leg, residential development north/south of intersection; [c] Mitigation narrows sidewalks at transit transfer stop; [d] Minimum sidewalk widths connect residential to comm. corridor can be maintained.	
5	N Hollywood Way	Magnolia Blvd	0.830	D	0.954	E	0.806	D	0.927	E	NO	YES	YES	YES	High	YES	[a] ROW varies from 80-90 ft, mitigation requires 73 ft of travel-way widths at all approaches, unable to sustain min. sidewalk widths; [b] Zero lot line buildings all legs, mitigation reqs. removal of mature trees all legs, street furniture, lighting, sidewalk dining; [c] Narrowed sidewalks at transit transfer stop; [d] Min. sidewalk width connect residential to comm. corridor, small parcels / new development unlikely to provide standard widths.	
6	N Hollywood Way	W Verdugo Ave	0.860	D	0.955	E	0.835	D	0.927	E	NO	YES	NO	NO	Medium		[a] There is a 100 ft ROW, SB mitigation requires 80 ft of travel-way width; could maintain 10 ft. sidewalk; [b] Residential development north leg, mitigation reqs. removal of mature trees north leg; [c] Class II bike route preserved on Verdugo; [d] Minimum sidewalk widths connect residential to comm. corridor, and 10 ft sidewalks are preserved.	
9	N Pass Ave	W Olive Ave	0.941	E	1.037	F	0.914	E	1.008	F	NO	NO	NO	YES	Low		[a] There is a 100 ft ROW along Olive, mitigation requires 84 ft of travel-way width, could maintain 6 foot sidewalks; [b] Minimal setback adj large sound stage north, south leg, mitigation reqs. Removal of mature trees all legs [c] No transit stops, third N/S thru lane preserved for possible transit priority lane [d] Unable to maintain min. 10 ft sidewalks within ROW.	
16	N Buena Vista St	N San Fernando Blvd	0.775	C	1.060	F	0.753	C	1.030	F	NO	YES	NO	NO	Medium		[a] ROW along San Fernando is 70 ft, mitigation requires 64 ft of travel-way width; could maintain a 6 ft. sidewalk within ROW; [b] Freeway, rail grade separation adjacent to intersection, auto oriented uses; [c] Planned class I bike route not affected; [d] Washington School Safe Route to School may be disturbed, but a safe intersection design would be provided.	
21	N Buena Vista St	W Magnolia Blvd	1.005	F	1.066	F	0.976	E	1.036	F	NO	YES	NO	YES	Medium	YES	[a] ROW varies from 80-100 ft, mitigation requires 73-64 ft of travel-way widths. Could maintain 8 foot sidewalks in N/S direction; [b] Zero lot line buildings east, west leg, single family residential north, south leg, mitigations require removal of mature trees east leg; [c] Min. sidewalk width connect residential to comm. corridor, small parcels / new development unlikely to provide standard widths; [d] Unable to maintain min. residential sidewalk widths.	
22	N Buena Vista St	W Olive Ave	0.997	E	0.980	E	0.969	E	0.949	E	NO	NO	NO	NO	Low		[a] There is a 100 ft. ROW along Olive Ave, EB and WB mitigations require a minimum of 74 and 64 ft of travel-way width; [b] Zero lot line on east leg, mitigation does not impact existing curb-to-curb width; [c] Mitigation preserves existing sidewalk widths; [d] Sidewalks can be preserved.	
25	N Victory Blvd	W Burbank Blvd	0.781	C	0.999	E	0.758	C	0.971	E	YES	NO	YES	YES	Low	YES	[a] There is a 100 ft. ROW along Victory Blvd, the mitigation calls for 95 ft of travel-way width. Unable to maintain min. sidewalks; [b] Auto oriented uses, major arterial intersection adjacent to freeway interchange; [c] Class II/III bike route difficult to navigate large intersection, very long ped crossing distances; [d] Sole ped connection to Burbank High across freeway.	
26	N Victory Blvd	Magnolia Blvd	0.619	B	1.006	F	0.601	B	0.977	E	NO	YES	YES	NO	Medium	YES	[a] There is a 100 ft ROW on all approaches, mitigation requires at least 73 ft on SB approach. Could maintain 10 ft. sidewalks. [b] Zero lot line buildings north, south leg, auto oriented uses, mitigation reqs removal of mature trees east, west leg [c] Mitigation does not address/include planned class II bike route connecting Chandler Bikeway [d] Minimum sidewalk widths connect residential to comm. corridor, small parcels / new development unlikely to provide standard widths.	
27	N Victory Blvd	W Olive Ave	0.760	C	0.998	E	0.739	C	0.969	E	NO	NO	YES	NO	Medium		[a] There is a 100 ft. ROW on all approaches, mitigation requires at least 73 ft or travel-way width. Could maintain 10 ft. sidewalks; [b] Auto oriented use; [c] Mitigation would narrow sidewalks at transit transfer stop; [d] Minimum sidewalk widths could be provided.	
32	S San Fernando Blvd	E Alameda Ave	0.857	D	0.940	E	0.833	D	0.913	E	NO	NO	YES	YES	Medium	YES	[a] There is a 80 ft ROW along SB San Fernando and 77 ft along EB Alameda, mitigation requires 64 ft at both approaches. Could provide min. 6 ft sidewalk on the EB approach; [b] Zero lot line buildings north leg, auto oriented uses; [c] Narrowed sidewalks at transit transfer/Rapid stop; [d] Below-minimum sidewalk widths connect residential to comm. Corridor.	
35	S Glenoaks Blvd	E Alameda Ave	0.920	E	0.943	E	0.894	D	0.916	E	NO	YES	NO	YES	Medium	YES	[a] There is a 80 ft ROW on the EB approach of Alameda, mitigation requires 63 feet of travel-way width. Could maintain 6 ft sidewalks; [b] Mitigation reqs. Removal of mature trees west leg, residential development east leg; [c] Improvements maintain planned class II bike route on Glenoaks; [d] Below-minimum sidewalk widths connect residential to comm. corridor, small parcels / new development unlikely to provide standard widths.	

Notes:

- ** The Draft General Plan provides the City with the flexibility to allow exceptions to the "LOS D" standard where mitigations are infeasible due to right-of-way constraints or conflict with community values.
- [a] **Right-of-Way needs:** A policy conflict is triggered if any r-o-w acquisition is needed to implement the proposed mitigation, assuming lane width minimums and 6 foot sidewalks.
Supporting Policies: Mobility Element (Policy 1.2): Recognize that Burbank is a built-out city and wholesale changes to street rights-of-way (ROW) are infeasible; and Mobility Element (Policy 3.4): All street improvements should be implemented within the existing right-of-way. Consider street widening and right-of-way acquisition as a method of last resort.
 - [b] **Scale & Design:** A policy conflict is triggered if the scale and design goes beyond the MAMs template, or if the mitigation needed increases the existing travel-way width (measured from curb-to-curb) along a "residential/mixed use" area.
Supporting Policies: Mobility Element (Policy 1.5): Design transportation improvements to be compatible with the scale and design of existing infrastructure.
 - [c] **Complete Streets:** A conflict is triggered if the mitigation increases the travel-way width along the intersection so as to narrow existing sidewalks, decrease bike lanes widths, or greatly disturb transit/bus stop locations.
Supporting Policies: Mobility Element (Policy 3.2): Complete city street by providing facilities for all transportation modes; and Land Use Element (Policy 4.1): Maintain complete streets that create functional place meeting the needs of pedestrians, bicyclists, wheelchair users, equestrian, and motorists.
 - [d] **Pedestrian Opportunities:** A conflict is triggered if the proposed mitigation requires sidewalks to go below the minimum sidewalk width standards specified in Table M-2 of the Mobility Element.
Supporting Policies: Mobility Element (Policy 3.3): Provide attractive, safe street designs that improve transit, bicycle, pedestrian, and equestrian connections between homes and other destinations; and Mobility Element (Policy 5.5): Require new development to provide land necessary to accommodate pedestrian infrastructure, including sidewalks at the standard widths specified in Table M-2; and Land Use Element (Policy 4.5): Require pedestrian-oriented areas include amenities such as sidewalks of adequate width, benches, street trees and landscaping, decorative paving, art, kiosks, and restrooms



Note:
Conceptual Intersection Template
Source: City of Burbank, 2012

**APPENDIX F:
2035 ALTERNATIVES - CMA LOS CALCULATIONS**

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.918
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 175 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.842
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 145 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.949
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.833
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 137 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across various lanes.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.834
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 137 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.856
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 129 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.667
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 56 Level Of Service: B

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.819
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 126 Level Of Service: D

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.914
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.799
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 113 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.667
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 56 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.808
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 97 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.607
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 37 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.737
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 71 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.888
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 129 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.852
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 154 Level Of Service: D

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.731
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 85 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.555
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 42 Level Of Service: A

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.755
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 93 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume data (Min. Green, Y+R, Lanes).

Volume Module table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.861
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 164 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.022
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.024
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.817
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 125 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.892
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 173 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.791
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 109 Level Of Service: C

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.637
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 63 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.811
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 121 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.844
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 146 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.741
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 88 Level Of Service: C

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.470
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 43 Level Of Service: A

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.714
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 80 Level Of Service: C

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.892
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.694
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 47 Level Of Service: B

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.934
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.956
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.935
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.078
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.006
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.878
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.970
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.962
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.804
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 95 Level Of Service: D

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
 Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.728
 Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
 Optimal Cycle: 84 Level Of Service: C

Street Name:	Pass Ave						Alameda Ave								
Approach:	North Bound			South Bound			East Bound			West Bound					
Movement:	L	T	R	L	T	R	L	T	R	L	T	R			
Control:	Protected			Protected			Prot+Permit			Prot+Permit					
Rights:	Include			Include			Include			Include					
Min. Green:	0	0	0	0	0	0	0	0	0	0	0	0			
Y+R:	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0			
Lanes:	1	0	1	1	0	2	0	1	1	0	1	0	2	0	1

Volume Module:

Base Vol:	50	480	70	210	420	190	140	285	30	30	885	110
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	480	70	210	420	190	140	285	30	30	885	110
Added Vol:	0	0	0	0	0	0	0	0	0	0	0	0
PasserByVol:	0	0	0	0	0	0	0	0	0	0	0	0
Initial Fut:	50	480	70	210	420	190	140	285	30	30	885	110
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:	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
PHF Volume:	52	504	73	220	441	199	147	299	31	31	929	115
Reduct Vol:	0	0	0	0	0	0	0	0	0	0	0	0
Reduced Vol:	52	504	73	220	441	199	147	299	31	31	929	115
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	1.10	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
FinalVolume:	52	504	73	242	441	199	147	299	31	31	929	115

Saturation Flow Module:

Sat/Lane:	1375	1375	1375	1375	1375	1375	1375	1375	1375	1375	1375	1375
Adjustment:	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
Lanes:	1.00	1.75	0.25	2.00	1.38	0.62	1.00	2.00	1.00	1.00	2.00	1.00
Final Sat.:	1403	2448	357	2805	1931	874	1403	2805	1403	1403	2805	1403

Capacity Analysis Module:

Vol/Sat:	0.04	0.21	0.21	0.09	0.23	0.23	0.10	0.11	0.02	0.02	0.33	0.08
Crit Volume:	289			121			147			464		
Crit Moves:	****			****			****			****		

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.014
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.893
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.854
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 128 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected, Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.952
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.655
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 42 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.748
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.795
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 70 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.139
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.962
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and Lanes (2, 0, 2, 0, 1).

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.604
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 47 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.931
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume data (Min. Green, Y+R, Lanes).

Volume Module table showing traffic volume data including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.904
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.062
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.023
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns for volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module:

Table with 12 columns for saturation flow metrics: Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module:

Table with 12 columns for capacity analysis metrics: Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.861
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 164 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various lanes.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.770
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 81 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.055
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Approach, Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.047
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.018
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various lanes.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.855
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 158 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.851
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 153 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.838
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 140 Level Of Service: D

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.840
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 142 Level Of Service: D

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.921
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.742
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 56 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.814
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 123 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.941
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.035
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.859
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 162 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.957
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns showing various volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.841
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 143 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.818
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 126 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.853
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 126 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.650
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 53 Level Of Service: B

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.821
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 127 Level Of Service: D

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.907
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.774
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 101 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.656
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 54 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.827
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 107 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.706
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 49 Level Of Service: C

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.749
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.787
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 68 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.139
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name, Approach, Movement, Control, Rights, Min. Green, Y+R, Lanes. Rows include Buena Vista St and San Fernando Blvd with North, South, East, and West bounds.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.720
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 82 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.576
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 44 Level Of Service: A

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.739
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 87 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.845
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 148 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.001
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.024
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.833
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 137 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.881
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 156 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.804
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 116 Level Of Service: D

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics and 12 rows of data including Base Vol, Growth Adj, Initial Bse, etc.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics and 4 rows of data including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics and 4 rows of data including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.670
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 69 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.788
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 107 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.800
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 114 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.672
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 69 Level Of Service: B

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.429
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 40 Level Of Service: A

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.645
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 64 Level Of Service: B

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.865
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 169 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.645
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 41 Level Of Service: B

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.875
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.917
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.766
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 61 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.988
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.979
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns for traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module:

Table with 12 columns for saturation flow metrics: Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module:

Table with 12 columns for capacity analysis metrics: Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.907
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 13 columns showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 13 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 13 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.966
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.939
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.832
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 110 Level Of Service: D

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.655
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: B

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.050
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.881
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.822
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 104 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.945
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.628
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 39 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.741
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted, Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.806
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.115
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.903
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.655
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 54 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.924
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume metrics (Min. Green, Y+R, Lanes).

Volume Module table showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.922
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.055
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.998
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table showing saturation flow calculations including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table showing capacity analysis calculations including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.877
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.789
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 88 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.010
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing volume and adjustment factors. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow and adjustment factors. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.013
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.994
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.834
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 137 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.891
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.750
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 91 Level Of Service: C

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.817
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 125 Level Of Service: D

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.974
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.796
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 71 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.784
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 106 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.973
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.035
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.859
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 162 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.957
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.841
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 143 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.818
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 126 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.853
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 126 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.650
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 53 Level Of Service: B

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.821
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 127 Level Of Service: D

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.907
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.774
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 101 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.656
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 54 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.827
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 107 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.706
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 49 Level Of Service: C

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume for each approach.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.749
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.787
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 68 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.139
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and traffic volume metrics (Min. Green, Y+R, Lanes).

Volume Module:

Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table showing saturation flow calculations including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table showing capacity analysis calculations including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.720
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 82 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.576
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 44 Level Of Service: A

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.739
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 87 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.845
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 148 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.001
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.024
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.833
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 137 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.881
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 156 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.804
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 116 Level Of Service: D

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Approach, Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics and 12 rows of data including Base Vol, Growth Adj, Initial Bse, etc.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics and 4 rows of data including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics and 4 rows of data including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.670
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 69 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.788
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 107 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.800
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 114 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.672
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 69 Level Of Service: B

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.429
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 40 Level Of Service: A

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.645
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 64 Level Of Service: B

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various approaches.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. across various approaches.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves across various approaches.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.865
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 169 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.645
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 41 Level Of Service: B

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.875
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module:

Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table showing saturation flow calculations including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table showing capacity analysis calculations including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.917
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.305
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.986
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.014
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.900
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.962
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.947
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.839
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 116 Level Of Service: D

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.672
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 69 Level Of Service: B

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.018
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic volume and timing metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.866
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 170 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.858
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 131 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected, Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.961
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.625
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 38 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume for each approach.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.751
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 75 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.749
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 57 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module: Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module: Table showing saturation flow parameters like Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module: Table showing capacity analysis parameters like Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.151
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.970
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.648
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 53 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.957
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various lanes.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.893
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.001
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table showing saturation flow calculations including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table showing capacity analysis calculations including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.005
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.857
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 160 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.785
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 87 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.009
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Approach, Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.002
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.986
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.855
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 158 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.894
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.773
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 100 Level Of Service: C

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.780
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 104 Level Of Service: C

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various lanes.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. values.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.929
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.789
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 68 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.781
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 104 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.973
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.499
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 29 Level Of Service: A

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.758
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 94 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.925
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.825
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 131 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.818
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 126 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.882
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 158 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.624
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 50 Level Of Service: B

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.871
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 177 Level Of Service: D

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.960
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module:

Table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module:

Table showing saturation flow calculations including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table showing capacity analysis calculations including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.782
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 105 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.644
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 52 Level Of Service: B

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected, Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.827
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 108 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.604
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 36 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.737
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 71 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted, Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.806
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 74 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.678
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 71 Level Of Service: B

Table with columns for Street Name, Approach, Movement, Control, Rights, Min. Green, Y+R, Lanes. Rows include Buena Vista St and San Fernando Blvd with various traffic movement details.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume. Rows include Buena Vista St and San Fernando Blvd.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat. Rows include Buena Vista St and San Fernando Blvd.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves. Rows include Buena Vista St and San Fernando Blvd.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.830
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 134 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.620
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 49 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.832
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 136 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and traffic volume data (Min. Green, Y+R, Lanes).

Volume Module table showing traffic volume calculations including Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat values.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.880
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.030
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.032
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 13 columns showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 13 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 13 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.809
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 98 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.754
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 93 Level Of Service: C

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics and 12 rows of data including Base Vol, Growth Adj, Initial Bse, etc.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics and 4 rows of data including Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics and 4 rows of data including Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.629
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 62 Level Of Service: B

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.745
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 89 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.764
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 96 Level Of Service: C

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module:

Table with 13 columns showing traffic volume metrics: Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 13 columns showing saturation flow metrics: Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 13 columns showing capacity analysis metrics: Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.658
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 67 Level Of Service: B

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.429
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 40 Level Of Service: A

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.652
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 66 Level Of Service: B

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.849
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 151 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.680
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 45 Level Of Service: B

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.864
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 167 Level Of Service: D

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.908
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #1 Hollywood Way & Winona Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.748
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 57 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Winona Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #2 Hollywood Way & Thorton Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.988
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Thorton Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #3 Hollywood Way & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.949
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Ovl), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #4 Hollywood Way & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.903
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #5 Hollywood Way & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.958
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #6 Hollywood Way & Verdugo Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.933
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Verdugo Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #7 Riverside Dr & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.843
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 119 Level Of Service: D

Table with columns for Street Name (Riverside Dr, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #8 Pass Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.660
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 67 Level Of Service: B

Table with columns for Street Name (Pass Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #9 Pass Ave & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.059
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Pass Ave, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #10 Hollywood Way & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.892
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Hollywood Way, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #11 Hollywood Way & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.791
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 89 Level Of Service: C

Table with columns for Street Name (Hollywood Way, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected, Permitted), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #12 Hollywood Way & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.940
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Hollywood Way, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #13 Olive Ave & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.610
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 37 Level Of Service: B

Table with columns for Street Name (Olive Ave, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume for each approach.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #14 Olive Ave & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.741
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 72 Level Of Service: C

Table with columns for Street Name (Olive Ave, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module:

Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module:

Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module:

Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #15 Buena Vista St & Glenoaks Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.778
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 65 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Glenoaks Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Permitted), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #16 Buena Vista St & San Fernando Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.997
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, San Fernando Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. values for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #17 Buena Vista St & Empire Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.909
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Empire Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Ovl, Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #18 Buena Vista St & Vanowen St

Cycle (sec): 100 Critical Vol./Cap.(X): 0.610
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 48 Level Of Service: B

Table with columns for Street Name (Buena Vista St, Vanowen St), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module: Table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module: Table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module: Table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #19 Buena Vista St & Victory Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.950
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Victory Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #20 Buena Vista St & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.926
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Buena Vista St, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #21 Buena Vista St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 1.062
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #22 Buena Vista St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 1.005
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: F

Table with columns for Street Name (Buena Vista St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #23 Buena Vista St & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.885
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: D

Table with columns for Street Name (Buena Vista St, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #24 Buena Vista St & Riverside Dr

Cycle (sec): 100 Critical Vol./Cap.(X): 0.778
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 84 Level Of Service: C

Table with columns for Street Name (Buena Vista St, Riverside Dr), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Split Phase, Permitted), Rights (Include), and various timing parameters like Min. Green, Y+R, and Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different movements.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each movement.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each movement.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #25 Victory Blvd/Victory Pl & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.991
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with 4 columns: North Bound, South Bound, East Bound, West Bound. Rows include Movement, Control, Rights, Min. Green, Y+R, and Lanes.

Volume Module:

Table with 12 columns representing different volume metrics. Rows include Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module:

Table with 12 columns representing saturation flow metrics. Rows include Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module:

Table with 12 columns representing capacity analysis metrics. Rows include Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #26 Victory Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.994
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Victory Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #27 Victory Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.994
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Victory Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #28 Victory Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.867
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 172 Level Of Service: D

Table with columns for Street Name (Victory Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit, Protected), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #29 San Fernando Blvd & Burbank Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.859
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 161 Level Of Service: D

Table with columns for Street Name (San Fernando Blvd, Burbank Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, and Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume across various approaches.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, and Final Sat. across various approaches.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, and Crit Moves across various approaches.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #30 First St & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.746
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 90 Level Of Service: C

Table with columns for Street Name (First St, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include, Ovl), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #31 First St & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.791
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 109 Level Of Service: C

Table with columns for Street Name (First St, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Protected), Rights (Include), and various traffic metrics like Min. Green, Y+R, Lanes.

Volume Module table showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and Final Volume across different approaches.

Saturation Flow Module table showing Sat/Lane, Adjustment, Lanes, and Final Sat. for each approach.

Capacity Analysis Module table showing Vol/Sat, Crit Volume, and Crit Moves for each approach.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #32 San Fernando Blvd & Alameda Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.954
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (San Fernando Blvd, Alameda Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #33 Glenoaks Blvd & Magnolia Blvd

Cycle (sec): 100 Critical Vol./Cap.(X): 0.760
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 60 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Magnolia Blvd), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #34 Glenoaks Blvd & Olive Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.784
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 106 Level Of Service: C

Table with columns for Street Name (Glenoaks Blvd, Olive Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control (Prot+Permit), Rights (Include), Min. Green, Y+R, and Lanes.

Volume Module table with columns for Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, and FinalVolume.

Saturation Flow Module table with columns for Sat/Lane, Adjustment, Lanes, and Final Sat.

Capacity Analysis Module table with columns for Vol/Sat, Crit Volume, and Crit Moves.

Level Of Service Computation Report
Circular 212 Planning Method (Future Volume Alternative)

Intersection #35 Glenoaks Blvd & Alameda Ave

Cycle (sec): 100 Critical Vol./Cap.(X): 0.949
Loss Time (sec): 0 Average Delay (sec/veh): xxxxxx
Optimal Cycle: 180 Level Of Service: E

Table with columns for Street Name (Glenoaks Blvd, Alameda Ave), Approach (North Bound, South Bound, East Bound, West Bound), Movement (L, T, R), Control, Rights, Min. Green, Y+R, Lanes.

Table for Volume Module showing Base Vol, Growth Adj, Initial Bse, Added Vol, PasserByVol, Initial Fut, User Adj, PHF Adj, PHF Volume, Reduct Vol, Reduced Vol, PCE Adj, MLF Adj, FinalVolume.

Table for Saturation Flow Module showing Sat/Lane, Adjustment, Lanes, Final Sat.

Table for Capacity Analysis Module showing Vol/Sat, Crit Volume, Crit Moves.
