Project: US 42 NoBuild
Scenario: PM Peak
Run(s): Batch (10 runs)
Simulated: Various
Time: 16:45:00 - 17:45:00
Interval: Summary
Selection: --

Intersection LOS - Overview

471 SB ON-RAMP, E LIBERTY ST & US 42 -- SIGNALIZED — NODE: 22

Run	Number of Vehicles	Total Control Delay (hr)	Avg Control Delay (sec/veh)	Level of Service
1	4,368.0	73.30	60.4	E
2	4,348.0	73.30	60.7	E
3	4,302.0	74.90	62.7	E
4	4,373.0	68.20	56.2	E
5	4,354.0	68.00	56.2	E
6	4,372.0	67.80	55.8	E
7	4,357.0	72.50	59.9	E
8	4,365.0	68.00	56.1	E
9	4,324.0	71.00	59.1	E
10	4,375.0	71.20	58.6	E
Average:	**4,353.8**	**70.82**	**58.6**	**E**

71 ON-RAMP, US 42, EDEN PARK DR & DORCHESTER AVENUE -- SIGNALIZED — NODE: 10

Run	Number of Vehicles	Total Control Delay (hr)	Avg Control Delay (sec/veh)	Level of Service
1	3,299.0	19.80	21.6	C
2	3,334.0	18.90	20.5	C
3	3,329.0	19.10	20.7	C
4	3,326.0	19.20	20.8	C
5	3,335.0	19.30	20.8	C
6	3,334.0	18.50	20.0	B
7	3,316.0	18.40	20.0	B
8	3,337.0	19.10	20.6	C
9	3,349.0	19.40	20.9	C
10	3,328.0	18.10	19.5	B
Average:	**3,328.7**	**18.98**	**20.5**	**C**

ELSINORE PL & US 42 -- SIGNALIZED — NODE: 18

Run	Number of Vehicles	Total Control Delay (hr)	Avg Control Delay (sec/veh)	Level of Service
1	3,481.0	26.50	27.4	C
2	3,475.0	29.70	30.7	C
3	3,406.0	44.20	46.8	D
4	3,504.0	27.70	28.4	C
5	3,465.0	31.40	32.6	C
6	3,506.0	22.30	22.9	C
7	3,482.0	36.90	38.2	D
8	3,501.0	30.70	31.5	C

9	3,468.0	36.00	37.4	D
10	3,508.0	27.90	28.6	C
Average:	**3,479.6**	**31.33**	**32.5**	**C**

Project: US 42 NoBuild
Scenario: PM Peak
Run(s): Batch (10 runs)
Simulated: Various
Time: 16:45:00 - 17:45:00
Interval: Summary
Selection: --

Intersection LOS - Total Control Delay

Node ID	Intersection	Control Type	Average	Std Dev	Minimum	Maximum	# Samples
22	471 SB On-Ramp, E Liberty St & US 42	Actuated	70.8	2.7	67.8	74.9	10
10	71 On-Ramp, US 42, Eden Park Dr & Dorchester Avenue	Actuated	19.0	0.5	18.1	19.8	10
18	Elsinore Pl & US 42	Actuated	31.3	6.2	22.3	44.2	10

Project: US 42 NoBuild
Scenario: PM Peak
Run(s): Batch (10 runs)
Simulated: Various
Time: 16:45:00 - 17:45:00
Interval: Summary
Selection: --

Intersection LOS - Avg Control Delay

Node ID	Intersection	Control Type	Average	Std Dev	Minimum	Maximum	# Samples
22	471 SB On-Ramp, E Liberty St & US 42	Actuated	58.6	2.4	55.8	62.7	10
10	71 On-Ramp, US 42, Eden Park Dr & Dorchester Avenue	Actuated	20.5	0.6	19.5	21.6	10
18	Elsinore Pl & US 42	Actuated	32.5	6.8	22.9	46.8	10