

TOUR 24 consists of the following corridors:

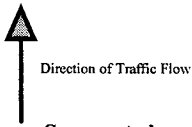
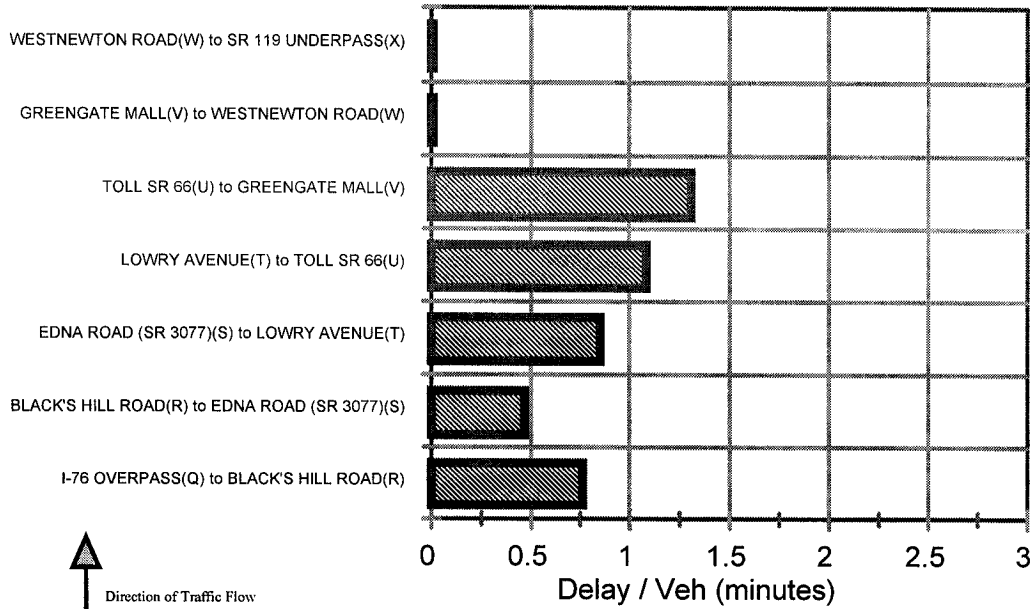
- 88 SR 119 from Toll 66 north through Greensburg to SR 1030
- 94 SR 30 from I-76 (PA Turnpike) to SR 119
- 95 SR 30 from SR 119 to SR 217
- 96 Old 30 through Greensburg from SR 30 to SR 30



- Existing Road Network
- CMS Monitoring Network
- Tour
- Municipal Boundary
- County Boundary
- Rivers

US 30

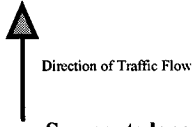
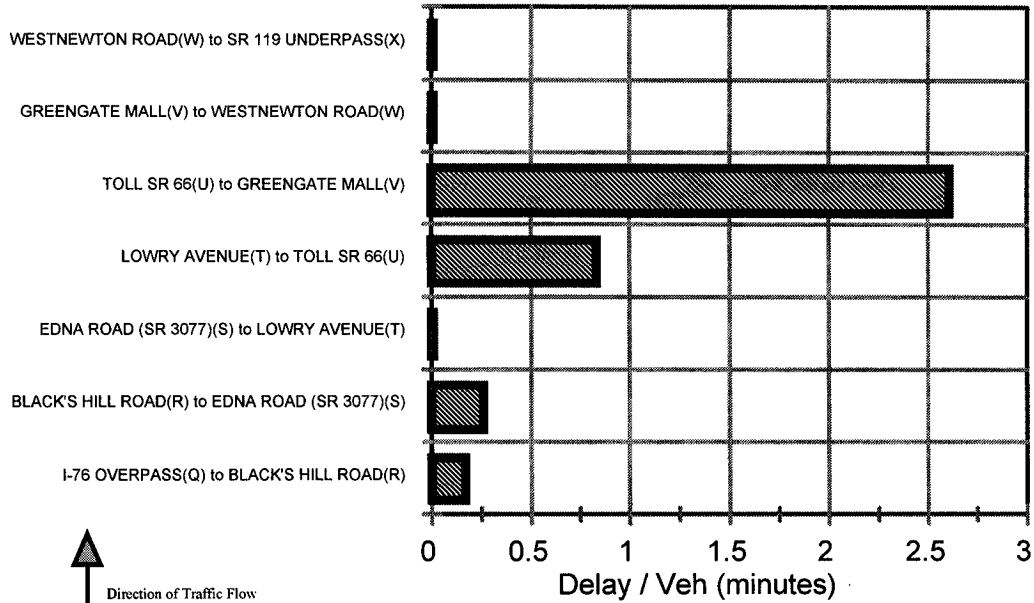
AM Peak Hour Delay Locations



Segments lengths vary, see detail tables for proper lengths.

US 30

PM Peak Hour Delay Locations



Segments lengths vary, see detail tables for proper lengths.

**SR 30 from I-76 (PA Turnpike) to SR 119 (Corr. 94)
Peak Hour Parameters (Average Weekday)**

	Direction A to []	Direction [] to A
Distance Evaluated (miles)	7.6	7.6
Travel Time @ Posted Speed Limit (min)	11.0	11.0
Avg. Speed @ Posted Speed Limit (mph)	42.1	42.1
AM Travel Time (min)	14.4	12.8
AM Avg. Speed (mph)	31.8	35.5
AM Delay / Vehicle (min)	4.4	2.6
AM Total Delay (Veh hrs)	77.0	36.8
PM Travel Time (min)	13.7	12.9
PM Avg Speed (mph)	33.4	35.3
PM Delay / Vehicle (min)	3.8	3.1
PM Total Delay (Veh hrs)	84.7	58.2
Total Delay (Veh hrs)	161.6	95.0

- The light to moderate delay is greatest westbound during both AM and PM during peak hours.
- Moderate delay in link [UV] results from access to the Greengate Mall and other commercial development.
- During the AM peak hour, delay per vehicle was measured at 4.4 minutes eastbound and 2.6 minutes westbound. Total vehicular delay was calculated at 77.0 hours eastbound and 36.8 hours westbound.
- During the PM peak hour, delay per vehicle was measured at 3.8 minutes eastbound and 3.1 minutes westbound. Total vehicular delay was calculated at 84.7 hours eastbound and 58.2 hours westbound.
- During the AM peak hour, the greatest delay per vehicle was measured in segment U to V (Toll SR66 to Greengate Mall).
- During the PM peak hour, the greatest delay per vehicle was measured in segment U to V (Toll SR66 to Greengate Mall).
- Of the 50 corridors analyzed in this report, this corridor ranked 18th in magnitude of total vehicular delay during the AM peak hour, ranked 21st during the PM peak hour, and ranked 21st in combined AM and PM peak hour delay.
- Total cost due to delay during the AM peak hour and PM peak hour is calculated as \$3,271 for an average weekday.