

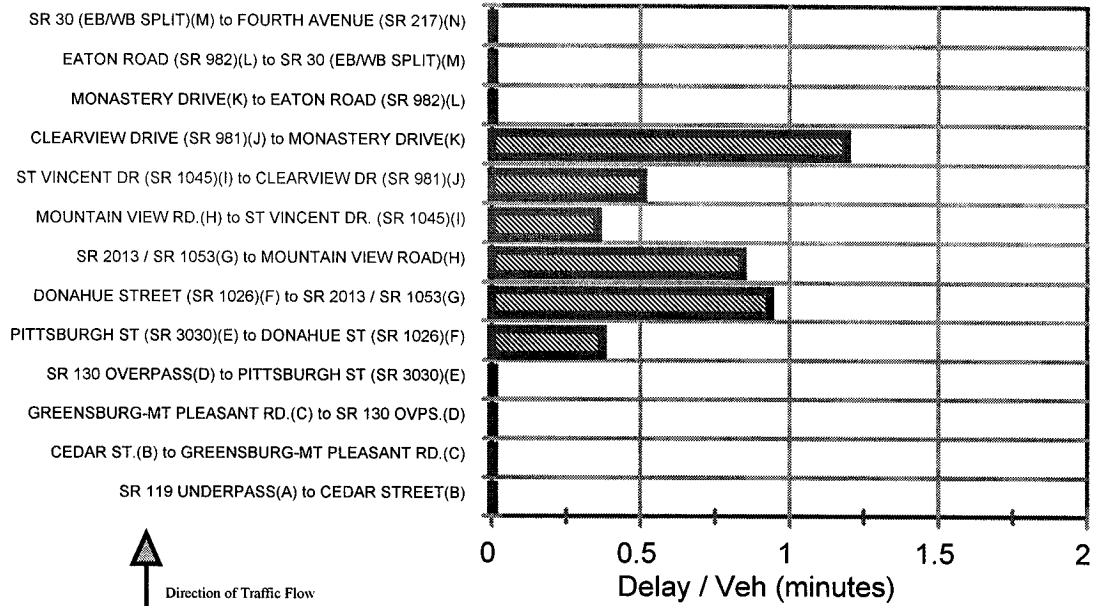
**TOUR 24 consists of the following corridors:**

- 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



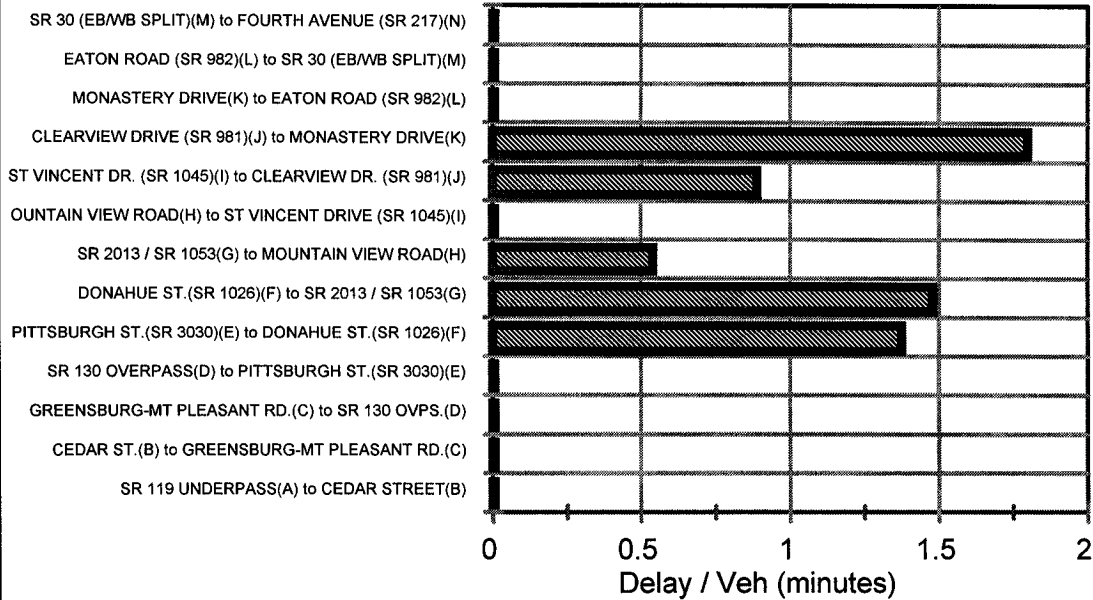
- Existing Road Network
- CMS Monitoring Network
- Tour
- Municipal Boundary
- County Boundary
- Rivers

AM Peak Hour Delay Locations



Segments lengths vary, see detail tables for proper lengths.

PM Peak Hour Delay Locations



Notes: Read up for traffic flow. Segments lengths vary, see detail tables for proper lengths.

**SR 30 from SR 119 to SR 217 (Corr. 95)  
Peak Hour Parameters (Average Weekday)**

	Direction A to[ ]	Direction [ ] to A
Distance Evaluated (miles)	12.0	12.0
Travel Time @ Posted Speed Limit (min)	15.3	15.3
Avg. Speed @ Posted Speed Limit (mph)	45.8	45.8
AM Travel Time (min)	18.5	16.5
AM Avg. Speed (mph)	38.7	43.5
AM Delay / Vehicle (min)	4.1	2.1
AM Total Delay (Veh hrs)	71.3	28.8
PM Travel Time (min)	20.6	17.6
PM Avg Speed (mph)	34.9	40.8
PM Delay / Vehicle (min)	6.0	3.2
PM Total Delay (Veh hrs)	116.8	70.0
Total Delay (Veh hrs)	188.1	98.8

- Links [E through K] are four lane with extensive commercial strip development.
- During the AM peak hour, delay per vehicle was measured at 4.1 minutes eastbound and 2.1 minutes westbound. Total vehicular delay was calculated at 71.3 hours eastbound and 28.8 hours westbound.
- During the PM peak hour, delay per vehicle was measured at 6.0 minutes eastbound and 3.2 minutes westbound. Total vehicular delay was calculated at 116.8 hours eastbound and 70.0 hours westbound.
- During the AM peak hour, the greatest delay per vehicle was measured in segment J to K (SR981, Clearview Dr. to Monastery Dr.).
- During the PM peak hour, the greatest delay per vehicle was measured in segment J to K (SR981, Clearview Dr. to Monastery Dr.).
- Of the 50 corridors analyzed in this report, this corridor ranked 20th in magnitude of total vehicular delay during the AM peak hour, ranked 16th during the PM peak hour, and ranked 17th 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 \$3,737 for an average weekday.