

## Delay For Phases vs Base Phase over a day period

This prototype *Project Delay Summary* from QuickZone features:

- A graph depicting the projected average delay (in vehicle hours) by time-of-day. Each line represents the profile for a particular phase of the project. This graph will be helpful in identifying which phases are likely to be the primary generators of delay during the life of the construction project.
- In the upper right hand corner, a table showing total average daily delay (vehicle-hours) in each phase.
- In the lower right hand corner, a table showing the maximum length (in vehicles) of the mainline queue in each graph. This figure can be utilized to compute maximum user delay or to determine if the mainline queue grows beyond some key position.