



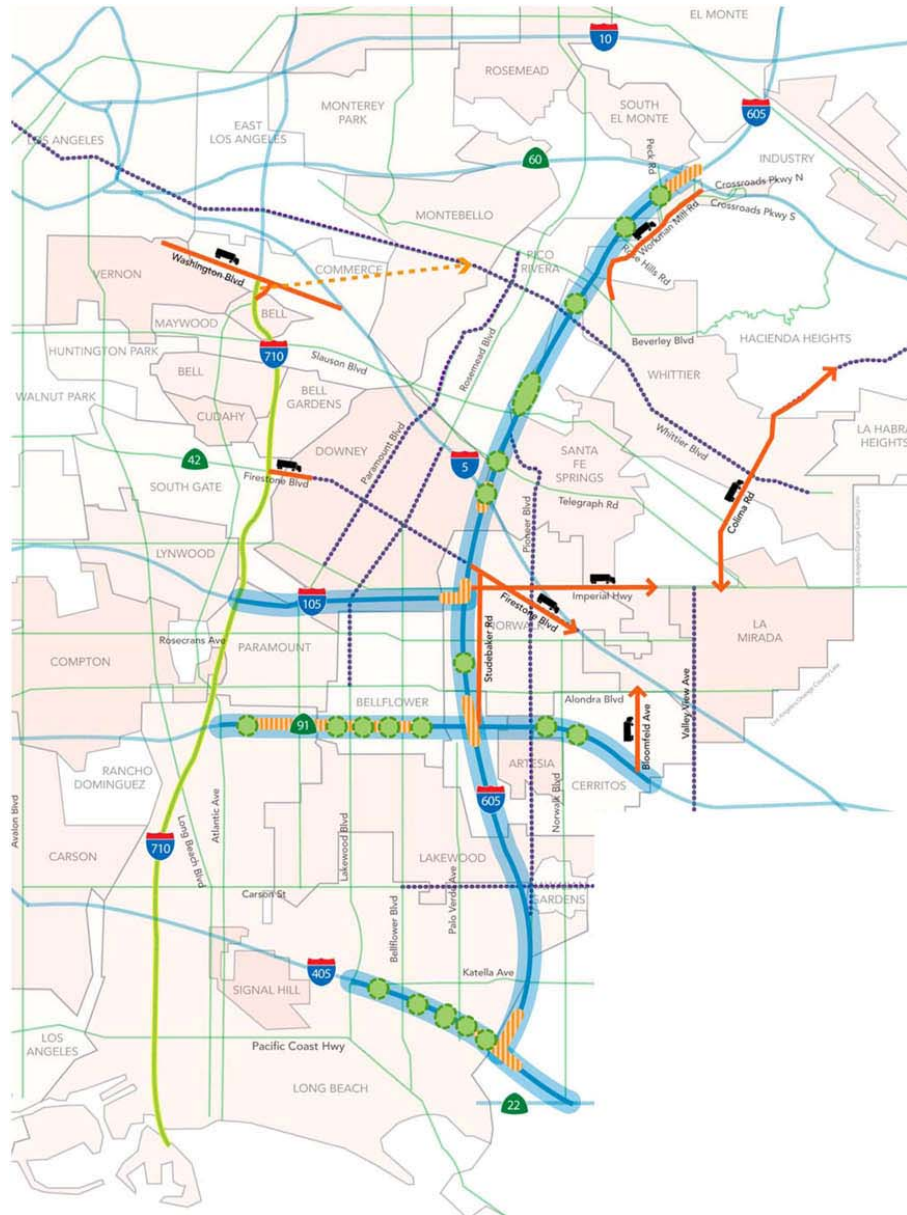
Congestion Hot Spots for the SR-91 / I-605 / I-405 Corridor Feasibility Analysis and PSRs

FEASIBILITY STUDY & GEOMETRIC PLANS
UPDATE












Technical Advisory Committee | April 4, 2012



Project Overview



Legend

-  Freeway
-  I-605 Congestion "Hot Spots" Corridor Study Area
-  Freight Movement Corridor Currently Being Studied by Others
-  Major Arterial
-  City Boundaries
-  Unincorporated Area
-  Potentially Impacted Streets
-  Truck Congestion
-  Freeway Right-of-Way Constraint Areas
-  Congestion Hot Spot
-  Potential Non-Freeway Freight Movement Corridor to be Studied by Others

Summary Map

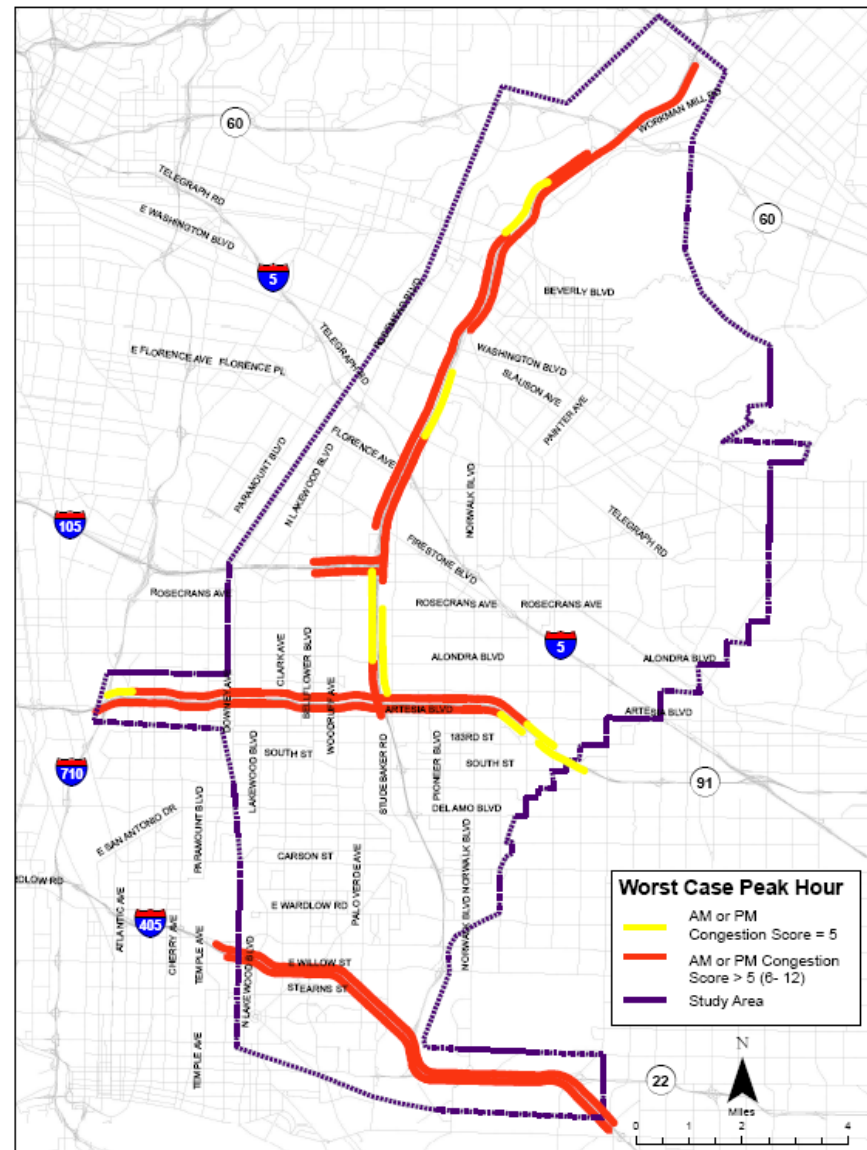


Completed To Date

- Evaluation of Previously Identified “Hot Spots”
- Data Collection and Traffic Modeling/Analysis
- Hot Spot Mapping for Freeways and Arterials
- Initial Geometric Concept Plans

Combined Congestion Analysis Summary

- Evaluate PeMS, HCM LOS, V/C and accident data
- Worst Case Peak Hour summary
- Operational analysis based upon 2035 traffic volumes





In Progress

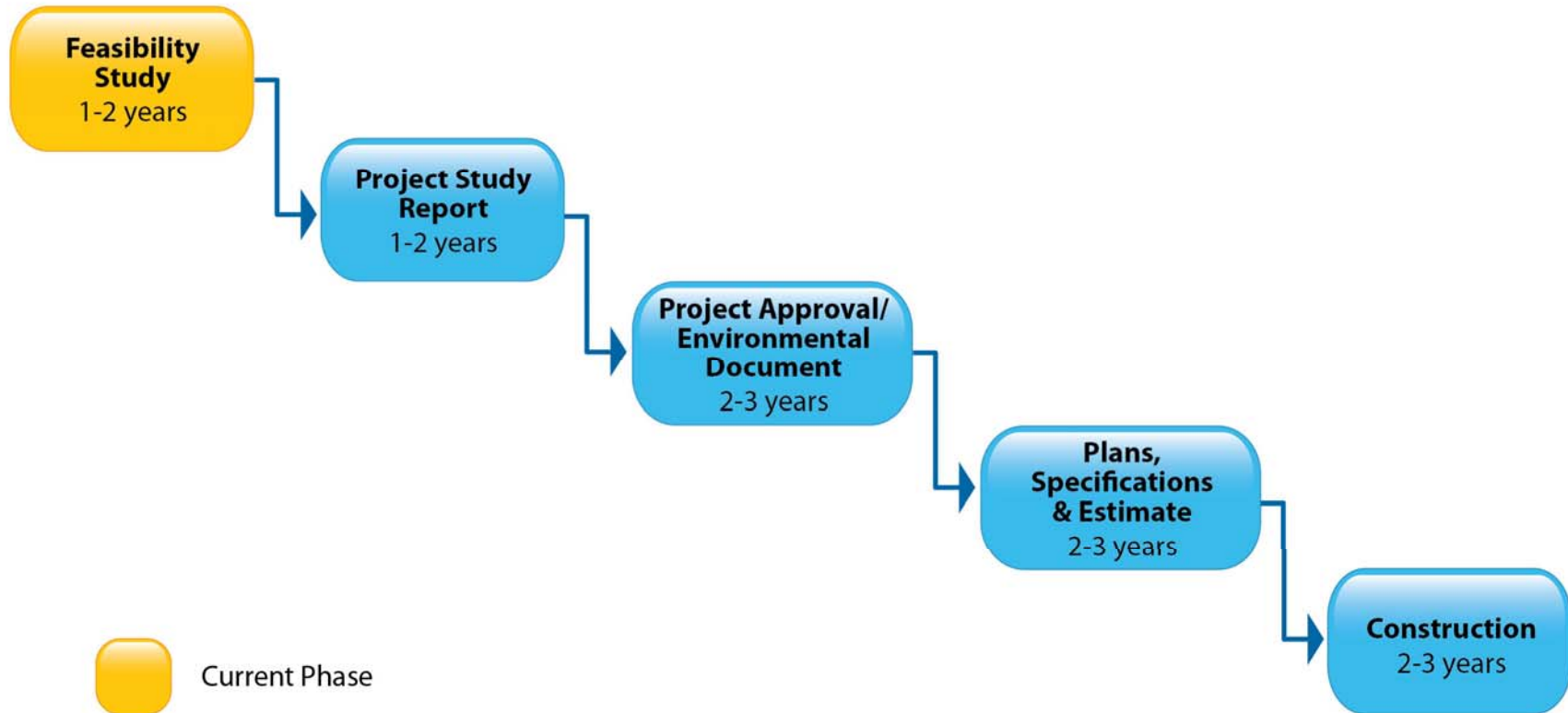
- Validation of Geometric Improvement Plans
- Toll Scenario Traffic Modeling



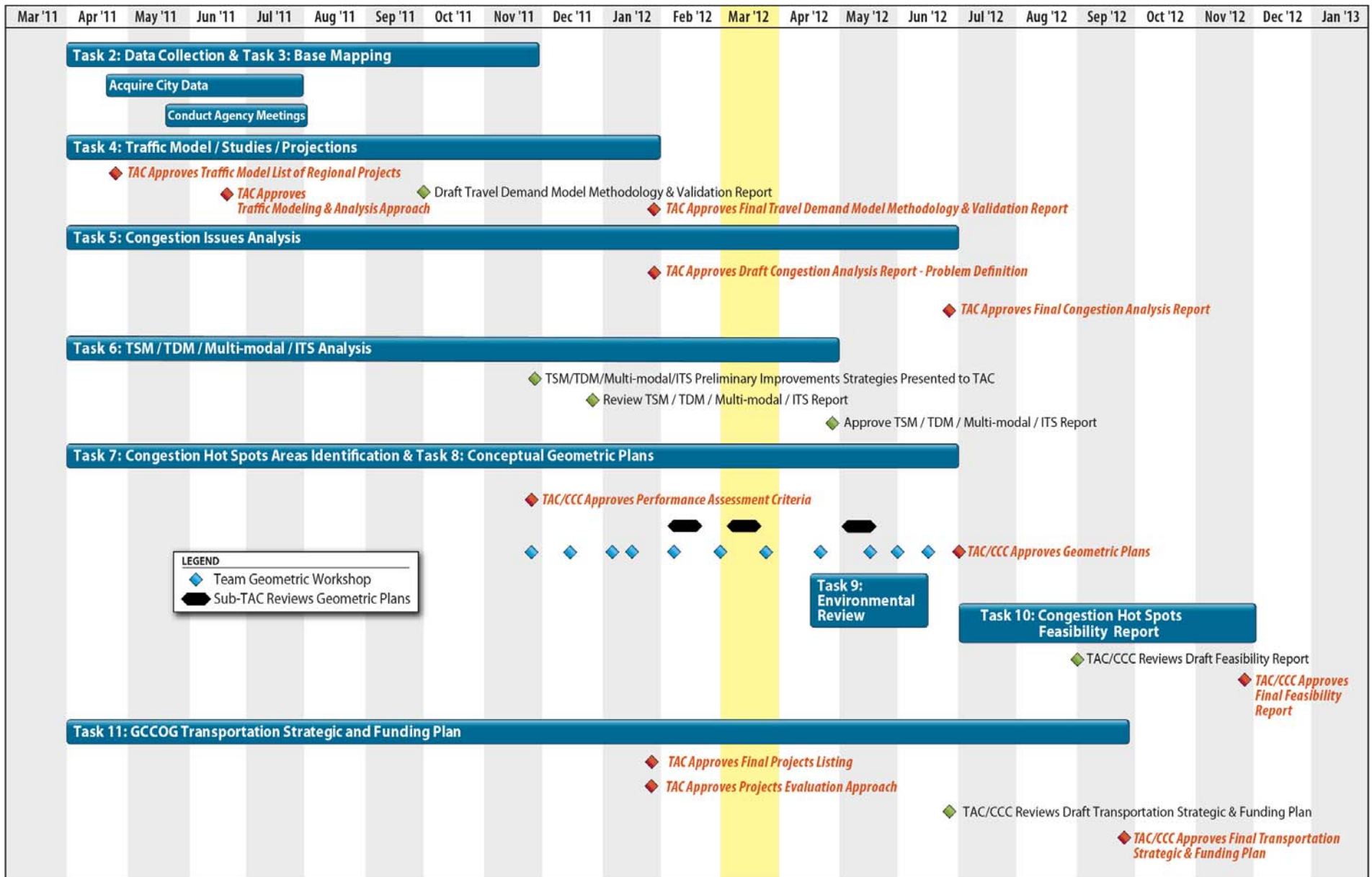
Next Steps

- Work with I-605 TAC to Identify Projects
- Initiate PSRs
- Complete Preliminary Environmental Review
- Congestion “Hot Spots” Feasibility Report

Caltrans Project Development Process



Congestion Hot Spots for the SR-91 / I-605 / I-405 Corridor Feasibility Analysis & PSRs PROJECT SCHEDULE



LEGEND
 ◆ Team Geometric Workshop
 ◼ Sub-TAC Reviews Geometric Plans