

PROJECT UPDATE TRAFFIC SIGNAL IMPROVEMENTS ON SPARTAN WAY / GOLDEN VALLEY PARKWAY, CIP PS 18-03

CITY COUNCIL REGULAR MEETING
ITEM 2.1, JANUARY 11, 2021



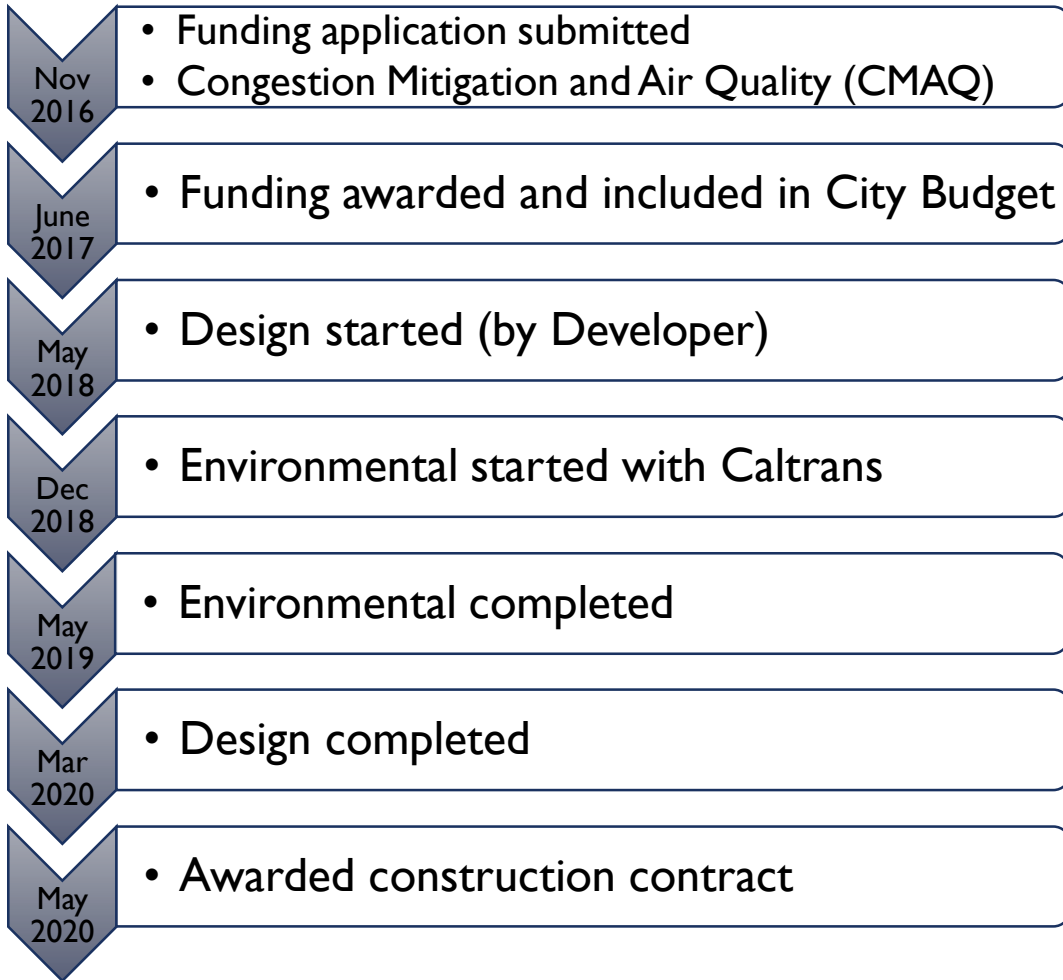
BACKGROUND



- Traffic signal responsibility of the Central Lathrop development
- Great recession stopped development in Central Lathrop
- Manteca Unified School District (MUSD) cancelled busing to Lathrop High School
 - *Increased vehicle and pedestrian traffic*
- The City applied for funding to advance the Traffic Signal Project



TIMELINE



Project Factors

1. City and Developer split work
2. Federal Funding
 - Caltrans
 - Higher Level of Environmental Clearance
 - Construction Requirements
 - DBE, Buy America, etc.

CURRENT STATUS



Construction Schedule

June 2020	Contract routing, pre-con meetings and submittal review for long lead items
Oct 2020	Site work (conduits, foundations, etc.)
Nov 25, 2020	Poles arrived on-site
Mid-Feb 2021	Estimated completion



Construction Challenges

- Material lead times
- Foundation change due to ground water
- Relocated control panel due to PG&E
- Modifications for LPR, Cameras and Vehicle Detection Equipment

Project Benefits

- Traffic operations and increased safety
- Slurry seal and striping
- Signal interconnect

