

Capital Improvement Project Plan

PS 15-02

Project Number:
PS 15-02

Project Name:
Louise Avenue & McKinley Avenue Intersection Improvements

Department Responsible:
Public Works / Brad Taylor

Contact Number:
209-941-7430

Project Description:

The project will modify the current 6-phase intersection to an 8-phase intersection. Improvements will include widening Louise Avenue, geometric modifications, and upgrade the traffic signal equipment. Specific geometric modifications would include adding dedicated left turn lanes and protected left-turn phasing on both eastbound and westbound Louise Avenue. This project will be largely funded through the Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

Justification:

The City's Traffic Monitoring Plan (TMP) calls for upgrades to the Louise Avenue / McKinley Avenue intersection. Louise Avenue is a key east / west route for trucks and vehicles traveling between Lathrop, Manteca, and unincorporated San Joaquin County. Improvement to the Louise Avenue & McKinley Avenue intersection will result in air quality benefits by reducing delays during peak hours and corresponding reductions in greenhouse gas emissions.



