

# Capital Improvement Project Plan

PS 18-03

**Project Number:**  
PS 18-03

**Project Name:**  
Traffic Signal at Golden Valley Parkway and Lathrop Road/Spartan Way

**Department Responsible:**  
Public Works / Michael King

**Contact Number:**  
209-941-7430

**Project Description:**

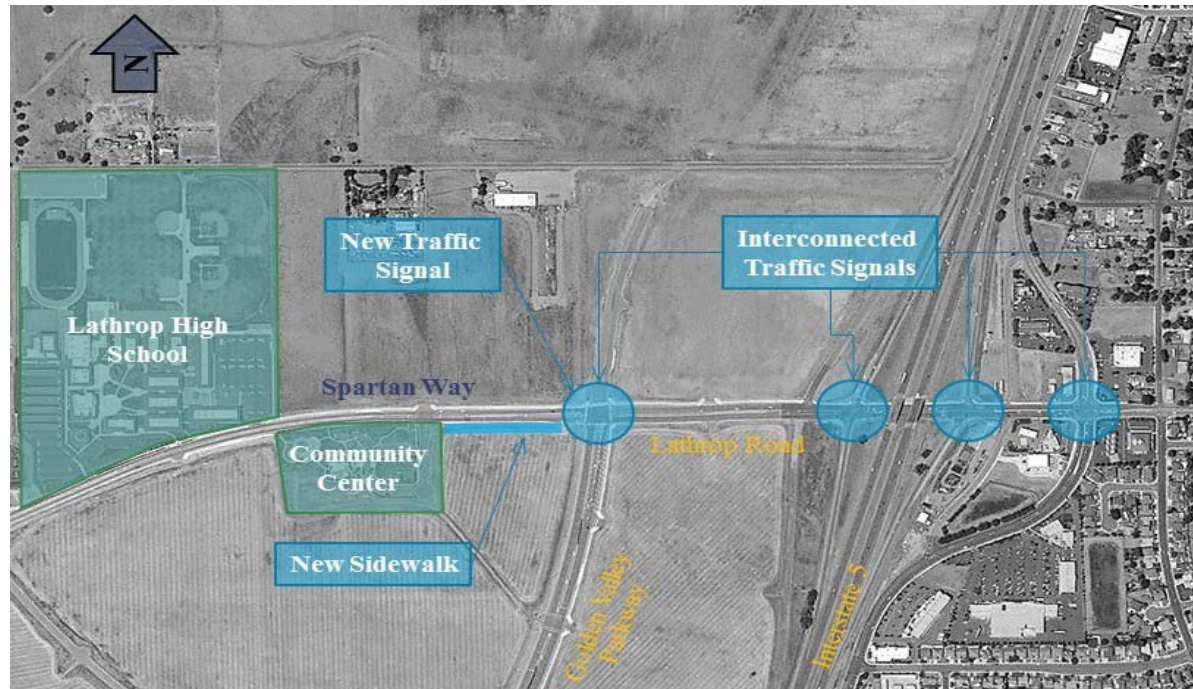
This project will install a traffic signal at the intersection of Golden Valley Parkway and Lathrop Rd/Spartan Way. The project will use the existing curb improvements and include traffic signal and detection system design, striping modifications, signage modifications, pedestrian controls, traffic signal interconnect, and sidewalk improvements. This project will be largely funded through the Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

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**Justification:**

The current intersection operates at an unacceptable level of service during peak hour traffic conditions per the City's current Traffic Monitoring Plan (TMP). Improvement to the intersection will result in air quality benefits by reducing delays during peak hours and corresponding reductions in greenhouse gas emissions.

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Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	2017	Design	Complete Environmental Document and Improvement Plans
	2018	Construction	Improvements completed and accepted by Council

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2017/18	2017/18 Recommended	2018/19 Planned	2019/20 Planned	2020/21 Planned	2021/22 Planned	Total Allocations
Congestion Mitigation & Air Quality (CMAQ)F2150	-		400,000	-	-	-	-	400,000
Gas Tax Fund (2030)	-		-	50,000	-	-	-	50,000
<b>Total Revenues:</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 450,000</b>

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2015/16	2015/16 Recommended	2016/17 Planned	2017/18 Planned	2018/19 Planned	2019/20 Planned	Total Allocations
Congestion Mitigation & Air Quality (CMAQ)F2150								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	75,000	-	-	-	-	75,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	325,000	-	-	-	-	325,000
Miscellaneous	-	-	-	-	-	-	-	-
<b>Total CMAQ Fund (2150):</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2017/18	2017/18 Recommended	2018/19 Planned	2019/20 Planned	2020/21 Planned	2021/22 Planned	Total Allocations
Gas Tax Fund (2030)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	50,000	-	-	-	50,000
Miscellaneous	-	-	-	-	-	-	-	-
<b>Total Gas Tax Fund (2030):</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>
<b>Total Expenditures:</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 450,000</b>