City of Olathe

Legislation Details (With Text)

File #:	G24-4130		
Type:	Reports	**Status:**	Agenda Ready
File created:	12/20/2023	**In control:**	City Council
On agenda:	1/9/2024	**Final action:**	
Title:	Report on the authorization of the Traffic Signals Project, PN 3-TS-000-24.		
Sponsors:	Mary Jaeger, Nate Baldwin		
Indexes:			
Code sections:			
Attachments:	1. A. Project Location Map, 2. B. CIP Sheet		

Date	Ver.	Action By	Action	Result

FOCUS AREA: Infrastructure (Engineering)
STAFF CONTACT: Mary Jaeger / Nate Baldwin
SUBJECT: Report on the authorization of the Traffic Signals Project, PN 3-TS-000-24.

TITLE:
Report on the authorization of the Traffic Signals Project, PN 3-TS-000-24.

SUMMARY:
This annual project is in place to install new traffic signals or to replace existing traffic signals that have been identified through an inspection process to be in poor condition or beyond their useful life.

This year's project includes the replacement of the existing traffic signal at the intersection of 135th Street and Black Bob Road. The existing signal was installed in 1993 and is at the end of its useful life of 25 to 30 years. This signal has conduits and poles in poor condition and mast arms with wear due to fatigue. The project includes the replacement of the traffic signal conduits, controllers, control boxes, mast arms, poles, and attached equipment.

Additionally, the installation or replacement of traffic signal conduits, controllers, control boxes, mast arms, poles, attached equipment and other necessary equipment may be included at additional locations to address modifications needed to improve traffic flow and operations.

FINANCIAL IMPACT:
Funding for the Traffic Signals Project, as approved in the 2024-2028 Capital Improvement Plan, includes:

GO Bonds	$500,000
CIP Fund (Cash)	$190,000
Total	**$690,000**

ACTION NEEDED:

No action is requested at this time. Staff will return to Council on January 23 to request approval for authorization of the project.

ATTACHMENT(S):

A. Project Location Map
B. CIP Sheet