

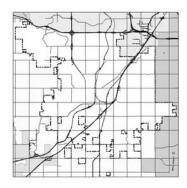
## Capital Improvement Plan Projects

**Exceptional Services** 

## 2021 thru 2025

# City of Olathe, Kansas

Project # Project Name	6-C-031-XX Modernization of Fire Stations					
Туре	Improvement	Department	Fire			
Category	Buildings	Contact	Joey Heideman			



**Description** 

2040 Focus Area

Total Project Cost: \$1,015,000

This project is intended to provide privacy within the bunkrooms that meets current industry best practices, update security and station alerting technologies and bring the direct capture system for vehicle exhaust back online to minimize firefighter exposure to diesel exhaust chemicals.

#### **Justification**

Current best practices for fire station design include individual sleeping quarters. Stations 3, 4 and 6 weren't constructed to include this concept and all beds are located in a common bunkroom space. Separation of the sleeping quarters will provide privacy for male and female on-duty personnel. Bunk room separation estimated costs: Fire Stations 3 & 6=\$160,000 Fire Station 4 with building expansion to accomplish =\$365,000

Technology components of this project include completing the build-out of the Westnet station alerting system to provide a more reliable and comprehensive system for alerting crews of a call for service. Also included would be security cameras that cover the exterior of each fire facility.

The direct capture system for vehicle exhaust is the industry gold standard to manage this health hazard for firefighters. The majority of the fire stations have the core elements of this system in place. But, some system components need updated/repaired in order to return these systems to full working order.

Expenditure		2021	2022	2023	2024	2025	Total
Construction			490,000				490,000
Equipment		490,000					490,000
Design		35,000					35,000
	Total	525,000	490,000				1,015,000

<b>Funding Sources</b>	2021	2022	2023	2024	2025	Total
GO Bonds 10 yr			1,015,000			1,015,000
Temporary Notes	525,000	490,000	-1,015,000			0
Total	525,000	490,000	0			1,015,000

## **Budget Impact/Other**