



Project Fact Sheet
JCW Doghouse Manhole
1-C-023-22
May 20, 2025

Project Manager: Nate Baldwin / Sabrina Parker

Description: This project rehabilitated JCW's corroded 24-inch ductile iron sanitary sewer main that crosses directly through Olathe's 48-inch Indian Creek sanitary sewer interceptor manhole. The City of Olathe manhole and newly rehabilitated JCW main will be epoxy lined to extend their service lives.

Justification: This project is needed to reduce the potential risk of reduced capacity of the City's 48-inch Indian Creek Sewer Trunkmain due to potential failure of the 24-inch JCW main crossing. This failure would increase the risk of sewer backups or sanitary sewer overflows into the adjacent Indian Creek.

Schedule:	Item	Date
Construction:	Bid Award	05/04/2024
	Project Completion	01/21/2025
Council Actions:	Date	Amount
Project Authorization	04/16/2024	\$351,296
Accept Bid/Award Contract	05/07/2024	\$475,200
Interlocal Agreement with JCW	05/20/2025	\$ 67,361
Funding Sources:	Amount	CIP Year
Water/Sewer Fund	\$ 48,000	2022
Transfer from Project	\$ 75,904	2022
Water/Sewer Fund	\$351,296	2024
Expenditures:	Budget	Amount to Date
Construction	\$475,200	\$231,880.27