

April 15, 2025

### Oak Street Stormwater Project

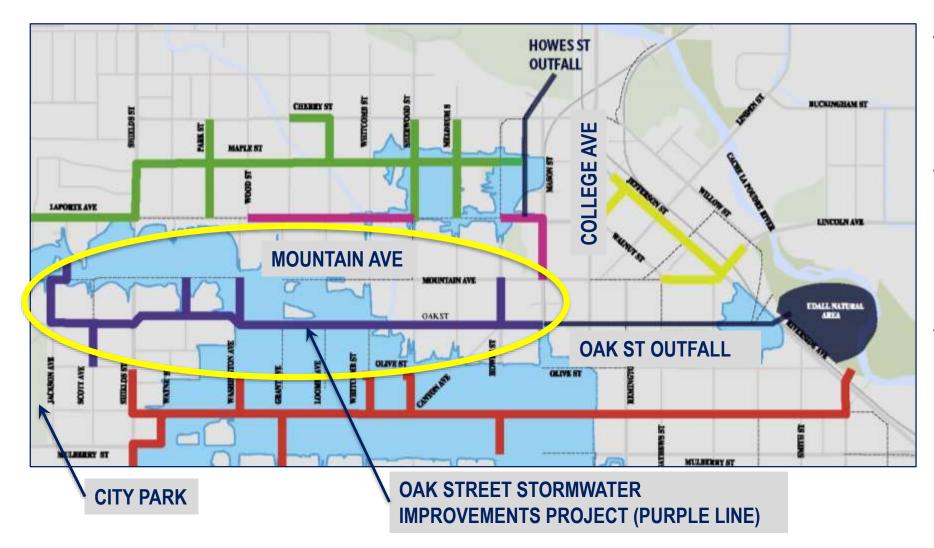
Matt Fater Director, Civil Engineering

Heather McDowell Special Projects Manager



#### Background





The Oak Street **Stormwater Improvements Project** has been identified as a top priority stormwater project for the City because it will significantly contribute to resolving the urban flooding issues for downtown Fort Collins neighborhoods and businesses.



Completed!

#### This Area Not Started Yet



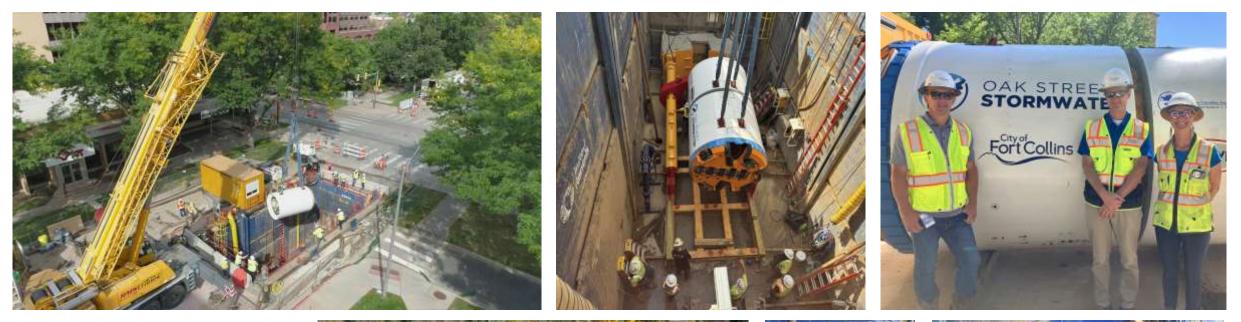
- Construction Contract Expenditures = \$14.3 M (40%)
- Tunnels Completed = 772 LF (92%)
- Main Line Pipe Installed = 2050 LF (24%)
- Blocks Fully Completed = 3 (out of 15)



**Current Work Zone** 

#### Work to Date





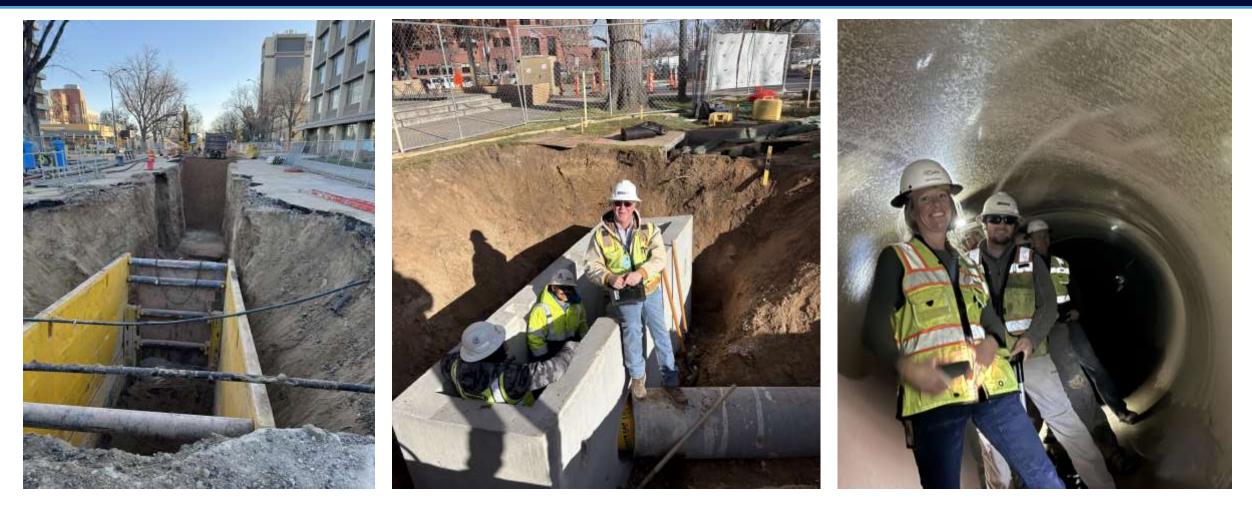
Tunneling Activities July through November





#### Work to Date





"Open Cut" Pipe and Inlet Installations

Pipe Inspections

#### Work to Date





Street Enhancements



Rain Garden at Oak & Howes Installation in Progress



	Appropriations	Expenditures	Balance
Appropriations Status (as of 3/31/25)	\$ 42,882,815	\$ 41,565,149	\$ 1,317,666
Future Expenses (Known)		\$ 2,132,077	\$ (814,411)
Pending Issues (Foreseeable)		\$ 119,994	\$ (934,404)
Appropriations Request, Balance Provides ~1.5% Contingency	\$ 1,500,000		\$ 565,596
Total Project Appropriations	\$ 44,382,815		

## Future Expenses: known future encumbrances

- Professional Services for Phase 2 (RE, CM)
- PM Time
- City Department Support from Real Estate, Forestry, Streets, Parking, Light & Power, Customer Connections

## Pending Issues: potential future encumbrances

- Added soil and backfill needs
- Added concrete and asphalt replacements
- Art in Public Places
- Utility tie-ins and Inspections

## **Contingency: For the unknowns** that may happen on a project

- Typical contingency assigned to this type of project is 5-10%.
- Estimated contingency needed for this project is low relative to other projects because many high-risk items have already been built



# Thank you!



fcgov.com/utilities/oak-street-stormwater-improvements-project