

Final Project Completion Report

Project Name and Number: 2024 Distribution Pipeline Replacements - Lakeside Dr, #4323

Description: The pipelines in the Lakeside Drive area were cast iron pipes installed in the 1950s and 1960s. These pipelines were experiencing high incidents of waterline breaks. The project replaced the aging pipelines with new 8-inch C-900 PVC pipelines along with new valves, hydrants, setters, and meter boxes. The project also included roadway restoration of areas disturbed by the project.

District Project Manager: Conor Tyson

Engineer: JWCD Staff	Design Status: 100%
Original Engineering Contract Amount:	N/A
Final Engineering Contract Amount:	N/A

Contractor: RDJ Construction	Construction Status: 100%
Original construction contract amount:	\$1,971,380
Total Change Order amount:	-\$159,857
Final construction contract amount:	\$1,811,523
Total change orders as a percentage of original contract:	-8.1%
Completion Schedule:	
Notice to Proceed:	4/15/2024
Final Completion:	10/28/2024

Summary of Change Orders:		Amount
	Description	
1	Replace 6" Hot Tap with 6" Tee.	\$2,520
2	Replace 8" Hot Tap with 8" Tee and more 8" Pipeline	\$4,416
3	Reconcile Final Quantities Used	-\$166,793
Total Change Order Amount:		-\$159,857

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Laying new 8" PVC pipe



New setter installed in yard



Compacting on top of new waterline



Completed new service connection box



New asphalt over new pipeline



New hydrant with concrete pad and new landscaping