

NW 14th Ave. Improvements - Couch St. to Ash St. Project Summary

Project Type: Street / Water Total Project Cost: \$365,434 Project Timeline: October 2023



Project Location

Project Description

Work included roadway reconstruction and replacement of water main in NW 14th Avenue between NW Couch Street and NW Ash Street. Roadway reconstruction was paid for using a Community Development Block Grant and the City Street Fund while water system work was paid for using the City Water Fund.

Project Details and Benefits

- Design of the project was completed in-house by Engineering staff.
- NW 14th Ave. roadway was reconstructed using cement amended subgrade to reduce cost.
- Existing six-inch steel water pipe was abandoned and replaced with a new eight-inch ductile iron pipe. Corroded copper water services were replaced with corrosion resistant plastic pipe.
- Existing sidewalk and curb ramps were severely damaged and not compliant with Americans with Disabilities Act requirements. Sidewalk and curb ramps were reconstructed to meet current standards.

Project Funding

Project Phase	Year	CDBG Grant	Street Fund	Water Fund	Total
Design (By City)	2022	N/A	\$31,485	N/A	\$31,485
Construction	2023	\$212,000	\$16,548	\$105,401	\$333,949
Total		\$212,000	\$48,033	\$105,401	\$365,434
Original Budget Estimate		\$212,000	\$30,429	\$131,712	\$374,141





Before After