



ORDINANCE NO. 231025

Water Main Replacement in the Area of E. 27th Street to E. 63rd Street from Prospect Avenue to U.S. 40 Highway

Authorizing a \$4,091,108.00 construction contract with Rodriguez Mechanical Contractors, Inc., for the Water Main Replacement in the Area of E. 27th Street to E. 63rd Street from Prospect Avenue to U.S. 40 Highway project; and authorizing a maximum expenditure of \$4,505,718.00.

December 13, 2023

Transportation, Infrastructure & Operations
Committee



FY24 Planned Construction Projects

FY24 Budget:
\$56,000,000.00

Project Number	Project Name	Actual/Estimated Cost	Council District	Within EPA EJ Area
80002278	WMR Main St to US 71 Hwy, 39th St to 51st St	\$ 3,183,840.00	3, 4	Yes
80002288	WMR along 1st St, Guinotte Ave to Campbell St to I-35	\$ 2,066,680.00	4	Yes
80002225	WMR State Line Rd to Wornall, 84th St to Ward Pkwy	\$ 4,080,800.00	6	No
80002226	WMR Superior to I-435, Gardner to 9th St	\$ 4,200,800.00	4	Yes
80002222	WMR Prospect from Linwood to 63rd St (Phase 1)	\$ 7,274,372.00	3, 5	Yes
80002487	WMR HWY 350 - Emergency Contract	\$ 447,561.00	5	Yes
80002279	WMR Truman Rd to 27th St, Grand to Brooklyn	\$ 2,783,000.00	3, 4	Yes
89008516	Wornall Rd - 74th St to 79th St - PW	\$ 1,156,125.30	6	No
81000832	40th & Monroe WMR - OCP	\$ 1,349,023.50	3	Yes
80002277	WMR in the Area of W 11th Street to W 17th St, Main Street to Jefferson St	\$ 3,062,093.00	4	Yes
80002465	WMR Holmes Rd and Blue Ridge Blvd to Prospect Ave Elevated Water Storage Tank	\$ 3,554,000.00	6	No
80002275	WMR in the Area of E 27th Street to E 63rd St, Prospect Ave to US 40 HWY	\$ 4,505,718.00	3, 5	Yes
80002334	WMR in the Area of E. Truman Road to Wabash, E. 24th St to Troost Ave	\$ 4,000,000.00	3	Yes
80002342	WMR Walnut to Campbell St, Truman to 20th St	\$ 3,174,468.40	3, 4	No
80001964	WMR 350 & Noland	\$ 3,407,073.00	5	Yes
80002272	WMR in the Area of MLK Jr Blvd to E 69th Ter, State Line Rd to Prospect Ave	\$ 4,471,000.00	4, 5, 6	Yes
80002306	WMR at the Charles B. Wheeler Downtown Airport along NW Lou Holland Drive	\$ 1,000,000.00	4	Yes
80002270	WMR in the Area of NW Harlem Rd to 14th St, Baltimore Ave to Jefferson St	\$ 1,950,000.00	4	Yes
80002280	WMR in the Area of W 46th St to W 50th St, Liberty St to Main St	\$ 2,084,185.61	4	Yes
80002218	WMR Fairchild Dr to Kensington Ave, E 149th St to W Markey Rd	\$ 2,750,000.00	6	Yes

22.0 Miles Bid to Date totaling \$53.6M

2.16 Miles Advertised totaling \$2.5M

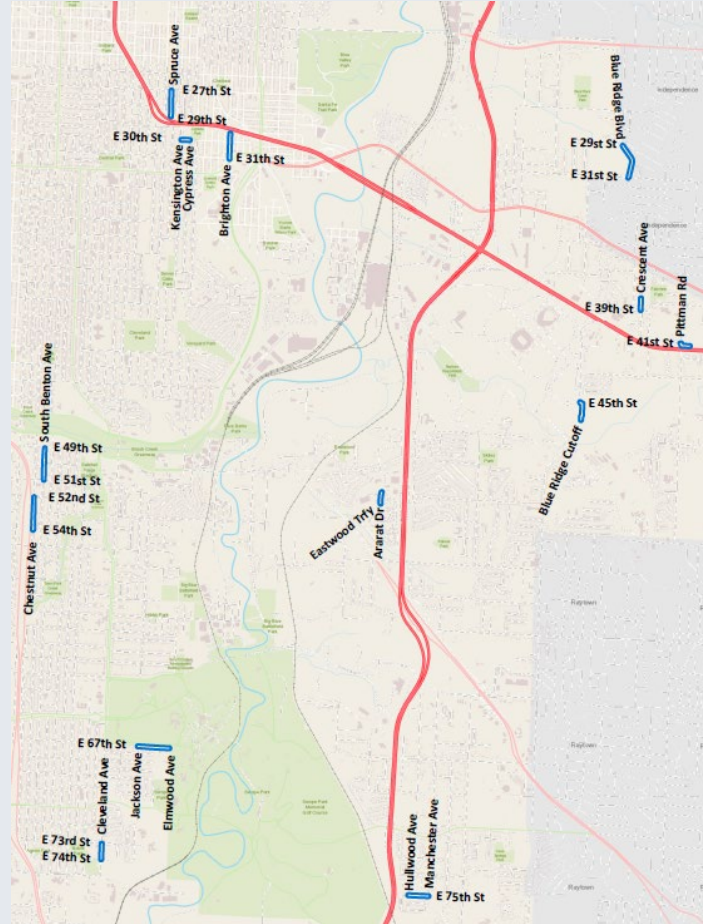
13.66 Miles in EJ Area

Overall CUP M/WBE Approval:
MBE = 21%
WBE = 11%





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PROACTIVE PUBLIC ENGAGEMENT

Public information sheet posted <https://www.kcwater.us/projects>


Public meeting held virtually:

- KC Water/City leaders invited internally
- Affected customers receive postcard invitation
- Project team gives overview of project and construction activity impact
- Meeting recorded and posted online

Ongoing during work:

- Contractor and Project Manager information distributed
- Contractors notify customers prior to traffic disruption and brief water outages

INVESTING IN KC



WATER MAIN REPLACEMENT

In the Area of Burning Tree Drive to W. 139th Street and Saint Andrews Drive to Wornall Road

Replacing approximately 7,277 feet of break-prone 2-inch, 6-inch, 8-inch, and 12-inch cast iron pipe water mains with more durable ductile iron pipe in the area of Burning Tree Drive to W. 139th Street and Saint Andrews Drive to Wornall Road


PUBLIC MEETING

What: Water Main Replacement

When: Tuesday, October 13, 2020
6:00 p.m.

Where: <https://www.kcwater.us/projects/current-projects>
Click on the project: Water Main Replacement:
Burning Tree Drive to W. 139th Street
Or call +1 872-212-5076 (toll),
Conference ID: 942 114 2684

PROJECT AREA



— Project Work

October 2020 to June 2021