



ORDINANCE NO. 240974

Water Main Replacement along Prospect Avenue from E. Linwood Boulevard to E. 63rd Street (Phase II)

Authorizing a \$7,724,800.00 construction contract with Infrastructure Solutions, LLC, for the Water Main Replacement along Prospect Avenue from E. Linwood Boulevard to E. 63rd Street (Phase II) project; and authorizing a maximum expenditure of \$8,497,280.00.

November 5, 2024

Transportation, Infrastructure & Operations Committee





FY25 WMR Construction Projects

Project		Actual/Estimated		Within EPA
	Project Name	Cost	District	EJ Area
80002457	WMR around KCI Airport and Meter Improvements - 16" MW (Phase 1)	\$1,696,270.00	1	No
80002274	WMR Grandview Rd to Lees Summit Rd / Gregory Blvd to Longview Rd	\$6,365,700.00	5	Yes
80002331	WMR Wornall Rd to Oak St / W 66th Ter to E 72nd St	\$6,241,983.00	6	No
80002524	WMR in West Bottoms - Phase 1	\$1,572,752.97	4	No
80002270	WMR NW Harlem Rd to 14th St, Baltimore Ave to Jefferson St	\$6,715,944.00	4	Yes
80002282	Hardesty and 63rd Street 36" Transmission Main Replacement	\$4,636,021.00	5	Yes
80002222	WMR Along Prospect from E Linwood Blvd to E 63rd St Phase 2	\$8,497,280.00	3, 5	Yes
80002172	WMR Front Street	\$2,173,107.00	4	Yes
80002332	WMR Warwick Blvd to Wayne Ave/Armour Bld to 40th St	\$11,500,000.00	3, 4	Yes
80002540	WMR SW Blvd to Main Street, W 43rd St to W Pershing Ave (Phase 2)	\$9,954,300.00	4	Yes
80002306	WMR at the Charles B. Wheeler Airport along NW Lou Holland Drive	\$9,300,000.00	4	Yes
80002027	Transmission Main along NE Shoal Creek Pkwy from I-435 to HWY 152	\$10,600,000.00	1, 2	No
80002280	WMR in the Area of W 46th St to W 50th St, Liberty St to Main St	\$4,000,000.00	6	Yes
80002340	WMR in the area of E50th Ter to Swope Pkwy, E55th St to The Paseo	\$1,300,000.00	3, 5	Yes
80002034	WMR Chelsea Ave to Blue Ridge Rd, 17th St to Raytown Rd	\$1,086,647.73	3, 4	Yes
80002502	WMR Truman Rd. Bridge from Oakland Ave. to Little Blue River	\$1,200,000.00	4	Yes
80002343	WMR Oak St to Virginia Ave, E 43rd St to E 47th Terr	\$4,812,000.00	3, 4, 5	Yes

FY25 Budget*: \$77,500,000.00 *Includes Transmission Mains

11 Miles Bid to Date totaling \$37.9M

7 Miles in EJ Areas



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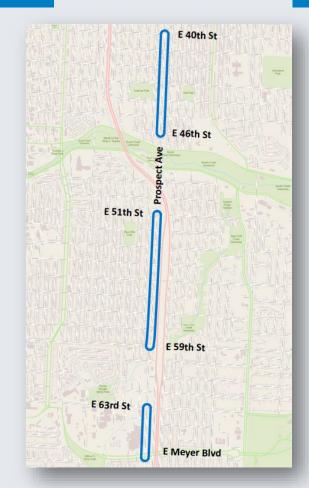


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Project Site Map:

Replacement of approximately 12,995 linear feet (LF) of 16-inch break-prone cured-in-place (CIP) transmission water main with 16-inch ductile iron pipe (DIP) transmission water main along Prospect Avenue from E. Linwood Boulevard to E. 63rd Street, in Kansas City, Jackson County, Missouri.

KC Water





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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





THANK YOU