



# WATER MAIN REPLACEMENT

# In the area of N. Ottawa Ave. to N. Athens Ave., N. Bern St. to N. Bogota St.

This project will replace approximately 13,980 feet of existing aging water mains with 13,210 feet of 12-inch and 770 feet of 16-inch ductile-iron pipe water mains to improve distribution system reliability, increase hydraulic conveyance capacity, and support fire protection.

### **PUBLIC MEETING**

What: Water Main Replacement

When: Wednesday, May 15, 2019,

4 p.m.

Where: Kansas City Aviation Department

Conference Room 601 N. Brasilia Ave. Kansas City, MO 64153



Project Work

## YOUR INVESTMENTS AT WORK

# WATER MAIN REPLACEMENT

In the area of N. Ottawa Ave. to N. Athens Ave., N. Bern St. to N. Bogota St.

#### **WHAT**

- Important infrastructure work will be performed in your neighborhood.
- Water mains will be replaced and realigned throughout the project.

#### WHY

 KC Water is undertaking this project to improve distribution system reliability, increase hydraulic conveyance capacity, and support fire protection.

#### **WHEN**

 Weather permitting, work will begin May 2019 and conclude approximately April 2020.

#### **WHO**

 KC Water in partnership with Haines & Associates Construction Company Inc.

#### **WHERE**

- Replace 3,620 feet of 12-inch cast-iron pipe water main with 12-inch ductile-iron pipe along Mexico City Ave from Paris Street to Bern Street.
- Replace 1,260 feet of 8-inch cast-iron pipe water main with 12-inch ductile-iron pipe along Bern Street from Mexico City Avenue to N. Tel Aviv Avenue.
- Replace 3,480 feet of 6-inch cast-iron pipe water main with 12-inch ductile-iron pipe along Brasilia Avenue from Paris Street to Bern Street.

- Replace 930 feet of 8-inch cast-iron pipe and 1,000 feet of 12-inch ductile-iron pipe water main with 12-inch ductileiron pipe along Paris Street from Ottawa Avenue to Athens Avenue.
- Replace 770 feet of 12-inch cast-iron pipe water main with 16-inch ductile-iron pipe along Athens Avenue from Paris Street to Bern Circle.
- Replace 1,910 feet of 8-inch cast-iron pipe water main with 12-inch ductile-iron pipe along Bogota Circle from Ottawa Avenue to Athens Avenue.
- Replace 260 feet of 8-inch cast-iron pipe water main with 12-inch ductile-iron pipe along Ottawa Avenue from Bogota Circle to Paris Street.
- Replace 750 feet of 8-inch cast-iron pipe water main with 12-inch ductile-iron pipe around the fuel storage tanks between Mexico City Avenue and Brasilia Avenue.

#### **IMPROVEMENTS**

- Fewer anticipated water main breaks
- Increased reliability
- Fewer service disruptions
- Enhanced neighborhood fire protection

### **QUESTIONS?**

### Specific questions about this project can be directed to:

- Justin Salam, Resident Inspector, KC Water, 816-305-3664 or Justin.Salam@kcmo.org
- Chad Haines, Project Manager, Haines & Associates, 816-792-3905 or chad@hainesassoc.com
- Jeremy Gardner, Superintendent, Haines & Associates, 816-215-2244 or jeremy@hainesassoc.com
- Terry Thomas, Project Manager, KC Water, 816-513-0262 or Terry.D.Thomas@kcmo.org

#### WHAT TO EXPECT

- Large equipment will be used, creating noise and dusty conditions, which will be controlled.
- Affected curbs, driveways, and other pavement will be replaced.
- Disturbed lawn areas will be restored after work is completed and as the planting season permits.
- Ordinary travel routes may be temporarily restricted.



