



#### **Kenton Sewer Repair Project Construction begins** in July.

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Over one-third of Portland's 2,500 miles of sewer pipes are more than 80 years old. Projects to replace or repair aging sewers are important for protecting water quality, public health and the environment.



### **Kenton Sewer Repair Project**

## At a glance

Sewer improvements will help protect the public and the environment by reducing the possibility of costly breaks, leaks, blockages and sewage releases to homes, businesses and streets.



Replace 7.000 feet of public

sewer pipes



80-90 vears old Age of existing pipes that are failing



**Add 1.450 feet** and repair 2.200 feet

of service laterals connecting houses and businesses to the new public sewer



Repair/ Replace 30 manholes

to improve maintenance access

FOR MORE INFORMATION: www.portlandoregon.gov/bes/kenton

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# **Kenton Sewer Repair Project**

Environmental Services – your public sewer and stormwater services provider – will begin construction this summer on the Kenton Sewer Repair Project. The project will replace approximately 7,000 feet of public sewer pipes in your neighborhood that are between 80 and 90 years old and failing due to age. The work will also include repairing about 2,200 feet of existing service laterals that connect houses and businesses from the curb to the public sewer in the street, and constructing another 260 feet of new service laterals. Taking these actions now will help protect the public and the environment by reducing the possibility of costly breaks, leaks, blockages and sewage releases to homes, businesses and streets.

During construction, we will be sending regular email updates to keep you posted about the schedule, construction activities, possible traffic detours and delays, parking restrictions and other impacts. We encourage you to sign up now to receive project email updates by emailing amy@loisdcohen.com with "Kenton"

#### **A Few Facts** about construction



- Begins July 2014
- Work is expected to last about a year
- Combination of open trench and trenchless construction methods

#### **LOOK INSIDE**

for more details

More information about the project is available inside this newsletter in the subject line. and online at www.portlandoregon.gov/bes/kenton.

Thank you in advance for your cooperation during this project. Please let us know if you have concerns regarding business operations, disability issues, medical or business deliveries, or other matters.

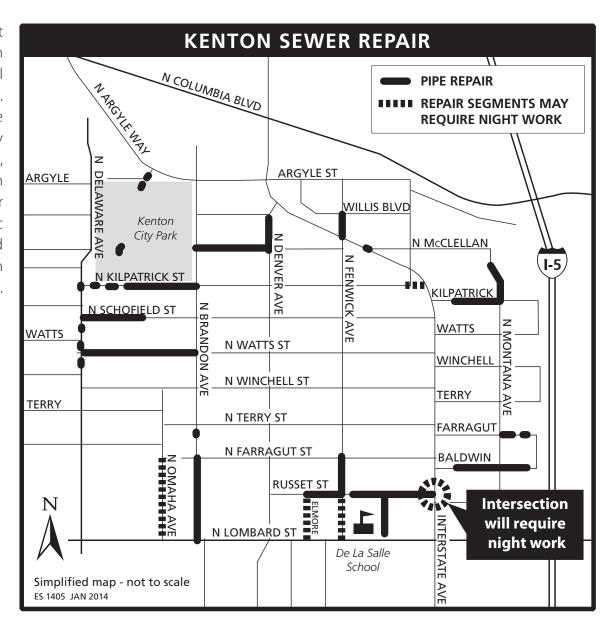
Sincerely,

Lois D. Cohen Associates Public Involvement On behalf of City of Portland Environmental Services Phone: 503-975-7073 | Email: amy@loisdcohen.com



### **Kenton Sewer Repair Project**

The map at right shows the location of pipes we will repair or replace.
There may be temporary traffic controls, construction signage or increased traffic volume and parking on nearby streets.



#### **GET THE LATEST UPDATES!**

- ✓ On the web: www.portlandoregon.gov/bes/kenton
- ✓ Sign up for email updates by emailing amy@loisdcohen.com with Kenton in the subject line.

#### **What to Expect During Construction**

The following are answers to some of the most common questions we receive from neighbors about construction.

**Start date:** The city is in the process of hiring a construction contractor. Construction will begin July 2014. You may see city staff or contractors surveying, marking and moving utility lines, and trimming trees to prepare for the start of construction.

**Work hours:** Typical construction hours will be 7:00 a.m. to 6:00 p.m. Monday through Friday. If needed, the contractor may work the same hours on Saturday. The contractor will work at night to complete the cured-in-place pipe lining on larger pipes in several locations (see map). One location will require nighttime work to complete the open trench sewer repair. To minimize daytime traffic disturbance on N Interstate Avenue, sewer construction in the intersection of N Russet Street and N Interstate Avenue will require night work for no more than five days. We will notify residents in advance of night work.

**Expected impacts:** Construction will create noise, vibration, dust and traffic impacts. Also, equipment and materials may need to be stored on some city streets.

**Traffic:** Please expect traffic delays. Traffic control signs will be set up, and flaggers may direct traffic on higher-volume streets. Orange signs and barricades reading "ROAD CLOSED to Thru Traffic – Local Access Only" are intended to reduce overall traffic going through the area while construction is underway, but anyone who lives in or needs to conduct business within the construction zone will be allowed access.

**Parking:** On-street parking in or near the work area will be prohibited during work hours and you may be delayed getting to your driveway. Please plan to move your vehicle by 7:00 a.m.

**Advance notice:** We will post doorhanger notices a few days before work starts on your street. We will also send email updates and post schedule information at www. portlandoregon.gov/bes/kenton. Keep in mind that schedules are always subject to change due to weather, supply availability, or other issues in the field.

**Sewer and water service:** During construction, the city's contractor will use by-pass pumps to maintain sewer service. If a short, temporary sewer service shut-off is necessary to relocate or repair a line, the contractor will notify property owners in advance.

**Construction methods:** The city will use a combination of open trench construction, cured-in-place-pipe lining (CIPP), and pipe bursting. Details about each construction method are available at **www.portlandoregon.gov/bes/kenton.** 



**Construction duration:** Construction near an individual property could be a few weeks. Sewer construction has many phases and there may be periods of inactivity between each phase at a site.

**Safety:** Safety is our top priority for every construction site. You can help keep the area safe by staying clear of all construction activities and keeping children, pets and vehicles out of construction areas. A city inspector will be on-site during work hours and may be able to assist you with construction concerns.