# BELLEVUE INFLUENT TRUNK IMPROVEMENTS

Community Meeting April 14, 2011

A joint project of:



Department of Natural Resources and Parks
Wastewater Treatment Division





# Agenda for Tonight's Meeting

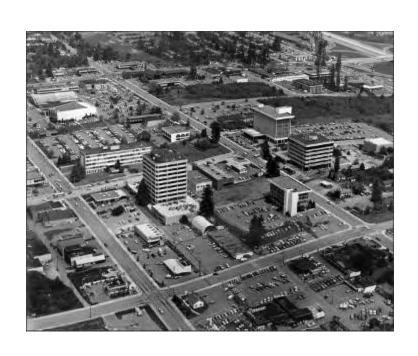
- Introduce project team
- Community outreach during construction
- Project overview and schedule
- What to expect during construction
- Q & A

# Community Outreach during Construction

- Advance notice of activities via mail, e-mail, phone, door hangers, and flyers
- Project Web site with construction updates
- Problem solving with directly impacted residents
- 24-hour Construction Hotline

## Project Need:

## Accommodate growth in Bellevue

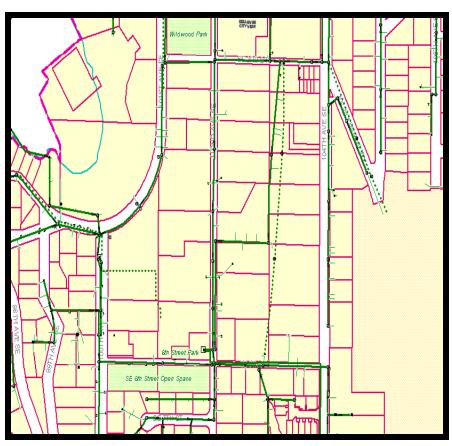




THEN NOW

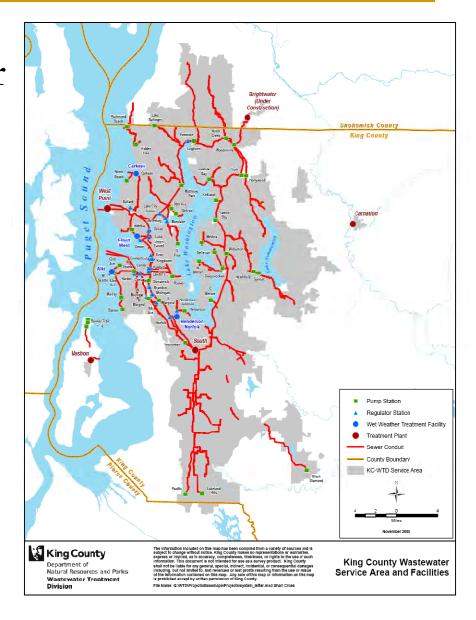
# City of Bellevue Utilities Department

- Owns and operates local system to collect and carry wastewater flows in its service area to King County regional system for treatment and disposal
- Directly bills and provides service to Bellevue customers

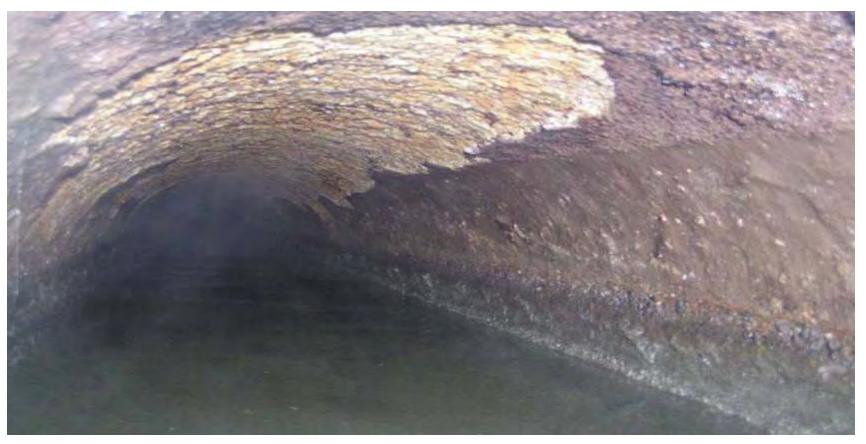


### King County Wastewater Treatment Division (WTD)

 Owns and operates regional wastewater conveyance and treatment system serving 34 local sewer utilities in King, Snohomish and Pierce counties



# Project Need: Update aging infrastructure

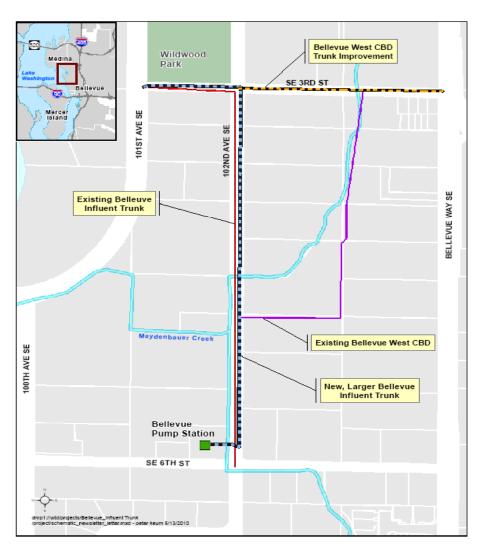


Corrosion in existing Bellevue Influent Trunk (BIT) line

# Project Benefits: Protect Public Health & the Environment

- Prevent sewer overflows to Meydenbauer Creek and Bay, homes, and businesses
- Provide sewer capacity for current population and future service needs
- Brand new sewer connections

## New Sewer Alignment



- BLUE (dashed line) —
   Bellevue Influent Trunk
- GOLD (dashed line) —
   West Central Business
   District (CBD) Trunk
- PURPLE (solid line) —
   Retained existing West
   CBD

#### Bellevue Influent Trunk Improvement Project

#### TIMELINE



#### Utilities Relocation Schedule

#### PSE:

- Trench & install conduits and vaults
- Pull power cable
- Scheduled outages
- Complete natural gas relocation on SE 3<sup>rd</sup> St.

#### Comcast & Qwest will each:

- Pull cable / phone wire
- Make local connections in right-of-way

#### Community notices

#### Restoration

#### What to Expect During Sewer Construction

- Lane closures:
  - Southbound 102 Ave SE Eastbound SE 3rd Street
- Staging along SE 6<sup>th</sup> Street
- Restricted driveway and sidewalk access
- Tree protection/pruning/removal
- Increased truck traffic
- Scheduled water/sewer shutoffs
- Access to emergency services
- Continuity of domestic services



## Contractor Overview

- Contractor introduction
- Notification procedure
- Driveway work approach
- Temporary Street Restoration

#### For general project information:

#### King County

Department of Natural Resources and Parks **Wastewater Treatment Division** 

Maryann Petrocelli King County Wastewater Community Relations (206) 263-7321 maryann.petrocelli@kingcounty.gov



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#### For city or utility specific information:



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# Questions??

Thank you all for coming!

Project Web site:

http://www.kingcounty.gov/environment/wtd/Construction/East/BellevueInfluentTrunk.aspx