Sunset and Heathfield Pump Stations and Force Main Upgrade

Project update March 3, 2015

Protecting Public Health and the Environment

King County owns and runs the Sunset and Heathfield Pump Stations in your community. The pump stations and sewer pipes send sewage from Sammamish, Issaquah, and Bellevue to be cleaned at the County's treatment plant in Renton. Built in 1965, this system has provided reliable service for 50 years.

Population growth in the area has increased the use of the sewer system and the pumps are reaching their limit. This project will upgrade the pump stations and the connected sewer force main pipe. Once upgraded, the system will have the capacity to serve the region for years to come.



The project area is located in Bellevue between Lake Sammamish and I-90.



Design input – you play a part too!

As of February 2015, the project team knows the general layout of pump station equipment. The basic route and construction methods of the new force main pipe have also been decided.

The County wants to hear your thoughts on the new fencing and lighting at the Sunset Pump Station. **Share your input in person tonight or through the online open house!**

You and your neighbors can participate in the online open house through March 6. Visit the project website for more information. www.kingcounty.gov/sunsetheathfield

Project upgrades

The improved system will help King County continue providing reliable sewer service to the growing area.

Improvements to the system include:

- 4 new pumps at each station
- New electrical and controls systems
- New standby generators
- New heating and air conditioning systems (HVAC)
- Larger sewer force main pipe
- New landscaping including rain gardens at each pump station and a green roof at the Sunset Pump Station
- Upgrade underground connection structure to Eastgate Trunk near I-90



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Project schedule

The project team has finished the preliminary design phase. The next phase of design will focus on fencing, lighting, and landscaping at the pump stations. The team will also decide the final layout of the pump station equipment and the exact location of the new force main pipe. *Construction is expected to begin in 2017 and end in 2020.*



We're listening!

Last year, King County asked more than 250 neighbors and community members about our work in the area. We wanted to learn about your community and hear what's important to you.

Here's what we heard:

- The improved pump stations and new force main pipe should provide reliable service
- Keep the community's current look and feel
- Minimize traffic impacts during construction
- Keep views of Lake Sammamish
- Currently, noise and vibration at the pump station is an issue
- Use newsletters and email updates to share information



We're committed to you

King County will continue to work with the community, answer questions, and address concerns as the design process continues. We will share information about important milestones, meetings, and construction.

Construction is expected to begin in 2017. The County will work closely with the community and the City of Bellevue to reduce traffic impacts where possible. We want to understand your needs and work with you to address concerns.

Check the website for project updates or email De'Sean Quinn to sign up today!

For more information:

Contact De'Sean Quinn:

desean.quinn@kingcounty.gov or 206-477-5417

Visit the project website:

www.kingcounty.gov/sunsetheathfield

<u>ALTERNATIVE FORMATS AVAILABLE</u> 206-477-5371 / 711 (TTY Relay)