

## **High Woodlands Rainwater Project**

Proyecto de aguas pluviales de High Woodlands

Projeto de águas pluviais de High Woodlands High Woodlands Проектпо дождевой воды

High Woodlands 雨水处理工程

# Site 2: Stormwater Treatment Vaults and Infiltration Wells Located on 119TH AVE NE north of intersection with NE 145TH ST

### **Description**

This project would install two water quality treatment vaults and six stormwater infiltration wells to help slow the flow and clean polluted runoff before it reaches Juanita Creek.

This project would receive rainwater runoff from approximately 17 acres of upstream area.

### **Project Goals**



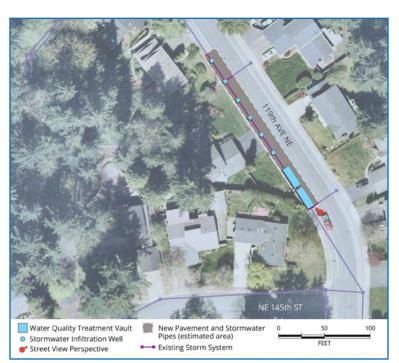
Lower risk of street and property flooding downstream



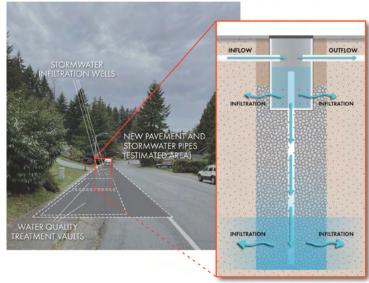
Improved water quality for wildlife and recreation



Healthier Juanita Creek



- Proposed site changes, aerial view
- Proposed site changes, looking north





#### **Learn more**

Scan the QR code or visit: <a href="https://www.kirklandwa.gov/">www.kirklandwa.gov/</a>
HighWoodlands

#### **Project Manager**

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This project is funded in part by a grant from the Washington State Department of Ecology

# Site 2: Stormwater Treatment Vaults and Infiltration Wells Located on 119TH AVE NE north of intersection with NE 145TH ST



### **Design Elements**

- Install water quality treatment vaults to filter water before it flows to Juanita Creek.
- Install deep infiltration wells to help rainwater runoff soak into the ground.
- Construct new stormwater pipes and repair pavement.

### **Potential Benefits**

- Improve water quality in Juanita Creek and provide flow control to reduce downstream flooding.
- New pavement for a smoother surface in the street.

### **Potential Impacts**

- All work will take place in/under public streets.
- Neighborhood access impacts during construction.
- Noise associated with construction activities.

### **What's Next?**

**No construction will take place for at least 2-5 years.** With your input, the City will select the top three locations from the four potential locations above. Once the top three projects are selected, we will develop initial designs and will seek your input to refine each project. We would also need to secure funding before moving to construction.

For more information, and to provide input in future phases, contact Jenny Gaus at (425) 587-3850 or at **jgaus@kirklandwa.gov**.

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