

SW ANDOVER ST PEDESTRIAN **BRIDGE SEISMIC RETROFIT**

May 2020

Investing in bridge infrastructure to increase resiliency

BACKGROUND

Earthquakes could have a significant detrimental effect on Seattle's infrastructure. To address seismic risks to city infrastructure, the City of Seattle established the bridge seismic retrofit program. This program will assess the seismic vulnerability of the City's bridges and prioritize limited funding to reduce this transportation infrastructure vulnerability.

As part of the Levy to Move Seattle, 16 bridges were selected for seismic retrofits, including the SW Andover St Pedestrian Bridge.

PROJECT DESCRIPTION

This fall, we'll seismically retrofit the SW Andover St Pedestrian Bridge, a vital pedestrian connection between the Youngstown and Genesee neighborhoods. The bridge was built in 1961, prior to the modernization of the seismic design code.

The planned retrofits to the SW Andover Pedestrian Bridge will strengthen key bridge components to better withstand seismic events like earthquakes. This work includes:

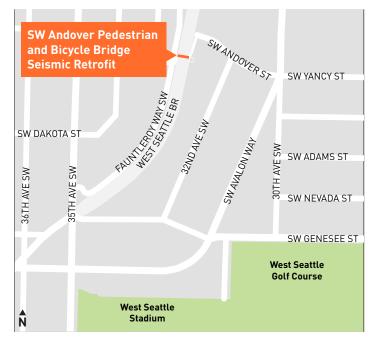
- Installing new expansion joints over the main span
- Strengthening the east abutment (where the bridge connects to the ground)

WHAT TO EXPECT

In order to complete this work safely and efficiently, the bridge will be fully closed for the duration of construction. Detours will be in place for those walking and biking. The detour route will be confirmed closer to the start of construction.

We'll inform residents, nearby businesses, and people traveling through the area of the closure schedule and timing of construction throughout the project. This project will not interfere with, nor be impacted by, the West Seattle Bridge closure.

PROJECT AREA



SCHEDULE AND FUNDING

We expect to begin construction of the retrofit in early Fall 2020. This work will last about 2 months.

The project is part of the City's Bridge Seismic Retrofit Program and is funded by the 9-year Levy to Move Seattle, approved by voters in 2015.

For translation and interpretation, please call (206) 775-8734.

如果您需要把下列資訊翻譯成中文,請致電(206)775-8734.

Si usted necesita esta información traducida al español por

favor llame al (206) 775-8734.

Nếu quý vi cần thông tin này chuyển ng ữ sang tiếng Việt, xin qoi số (206) 775-8734.

Kung kailangan ninyong isalin sa Tagalog ang impormasyong ito, paki -tawag lang sa (206) 775-8734.

PROJECT INFORMATION AND CONTACT

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