

## Notice: Noise wall construction continues in August

The Washington State Department of Transportation (WSDOT) and its contractor, Flatiron Constructors, are currently working to complete improvements on I-405 between NE 6th Street in Bellevue and I-5 in Lynnwood. Improvements include adding one new lane in each direction between NE 6th Street and SR 522, building wider shoulders, installing new stormwater infrastructure, and constructing or replacing eight noise barriers to reduce freeway noise for nearby neighbors. As you likely know, the project includes a noise wall nearby your home.

Construction crews have been working intermittently over the last year to make space for the new noise wall. This preparatory work included clearing trees and vegetation on WSDOT property and leveling the ground to set the foundation for the new noise wall. Starting as early as the week of Aug. 18, crews will finish grading the area, followed by drilling and pouring the concrete foundations of the new wall. Crews will begin placing the concrete wall panels this winter after the lengthy process of manufacturing the number of panels needed offsite.

*See reverse side for details about what to expect during upcoming construction activities.*

### What is a noise wall?

A noise wall is a barrier constructed of concrete that crews build between a neighborhood and a freeway to reduce traffic noise for nearby residents.

### Why is my neighborhood receiving a new or relocated noise wall?

As part of a noise study completed for this project, WSDOT determined that your neighborhood met federal requirements to warrant constructing a noise wall.

### How tall will the noise wall be?

The new noise wall will range from 18 to 24 feet above the existing ground elevation. The image on the reverse side shows a typical cross section of the noise wall in relation to nearby homes.

### Where will the noise wall be built?

The new noise wall will be located within WSDOT property, approximately 10 to 15 feet east of 112th Avenue NE, and will extend north for about a half mile, starting just north of the I-405 / NE 195th Street interchange (see map at right).

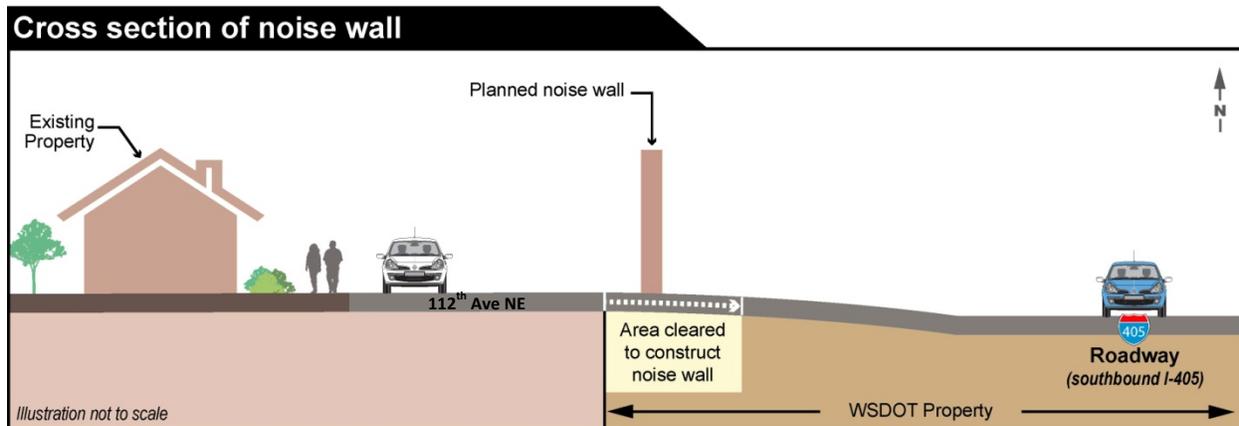
### What will the noise wall look like?

The noise wall will be made of concrete and have an ashlar stone finish, similar to the wall and pattern pictured on the reverse side.



## How much noise reduction is expected from the new noise wall?

The amount of noise reduction neighbors may experience will depend on the height and length of the wall at their particular location, as well as the distance and elevation between homes and the wall. Neighbors closest to the noise wall will experience the greatest reductions in noise.



## What should I expect during construction activities?

Construction activities will take place during daytime and nighttime hours, Monday through Friday, depending on the type of work being completed. The current schedule does not call for weekend work, though weather conditions and schedule demands may require occasional work during these times.

Crews will work to minimize noise and other disruptions during work hours. However, neighbors can expect to hear noise and feel vibration during this work related to:

- Excavators, concrete trucks, and cranes used to build the foundation and install the wall panels.
- Backup alarms on mobile equipment required for safety.
- Construction crews and equipment entering and exiting the work zone.



*The noise wall will look similar to the wall pictured above*

The majority of work will take place on 112th Avenue NE, which will require a portion of the roadway to be periodically closed. However, traffic will be able to travel in both directions. Drivers should expect to see construction equipment, cones and flaggers on-site to assist with traffic control.

***Thank you for your patience during construction. Good news: This work will help to reduce noise from I-405 in your neighborhood.***

## How can I learn more?

For more information about construction, or if you would like a project representative to meet with you about this work, please contact the I-405 Communications Team at 206-369-5637.

### Questions or comments?

**I-405 Program Hotline:** 425-456-8585

**Taylor Hodges**, Flatiron Public Information  
206-369-5637 or thodges@enviroissues.com

**Steve Peer**, WSDOT Communications  
425-456-8624 or Steve.Peer@i405.wsdot.wa.gov

### Americans with Disabilities Act (ADA) Information

Persons with disabilities may request this information be prepared and supplied in alternate formats by calling the Washington State Department of Transportation at (360) 705-7097. Persons who are deaf or hard of hearing may call access Washington State Telecommunications Relay Service by dialing 7-1-1 and asking to be connected to (360) 705-7097.

### Civil Rights Act of 1964, Title VI Statement to Public

Washington State Department of Transportation (WSDOT) hereby gives public notice that it is the policy of the department to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and related statutes and regulations in all programs and activities. Persons wishing information may call the WSDOT Office of Equal Opportunity at (360) 705-7098.