



I-5: N.E. 117th to SR 104 concrete replacement and repair



What's happening on I-5 between Northgate and Mountlake Terrace?

We are replacing more than 300 failing concrete panels in both directions of I-5. We will also grind existing concrete to remove surface cracks and smooth bumps. Crews will be working southbound between SR 104 and N.E. 117th Street in Northgate. The northbound work will take place between N.E. 145th and the King-Snohomish County line.

The panel replacement and grinding work is necessary because this section of I-5 is 50 years old. The panels are failing and riddled with cracks, bumps and ruts. The concrete is falling apart faster than maintenance crews can patch it.

When the work is complete, drivers will enjoy a smoother ride with improved traction. The work helps preserve and maintain this critical commuter and freight corridor. It also reduces the likelihood of emergency closures on I-5 for pavement repair and saves future maintenance dollars.

What is the project timeline?

Crews will begin work on panel replacement in July. The panel replacement work will be complete in late fall. In November, the crews will begin the noisier work of concrete grinding. The contractor will wait until November to do this work because temperatures will be colder. Nearby residents are more likely to have their windows closed at night when the work will occur.

What kind of noise can nearby residents expect?

Road construction can be noisy, particularly the concrete grinding.

Our contractor will be required to mitigate noisy work when possible by:

- Avoiding excessive banging of tailgates
- Using approved bed liners in dump trucks
- Using noise shields when possible

