



**City of Kirkland,
Public Works Department**

Constructing and maintaining the public infrastructure to ensure efficient and reliable public utilities to Kirkland residents.

Slurry Seal

The City of Kirkland maintains 593 lane miles of roadway within the City limits. Slurry sealing is one of many effective tools in the City's preventative maintenance program and is typically applied to streets that are in fair to good condition. Slurry seals prolong pavement life by applying a thick, cold liquid mixture of asphalt and rock to the existing pavement surface. In general a Slurry Seal extends the pavement life by 5 to 10 years. Slurry seals are less expensive than typical asphalt overlays, but take longer to thoroughly cure (or dry) before the street can be reopened to traffic.

**Slurry Seal
Preventative Maintenance**



For More Information:

Construction Hotline

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Visit our web site for more information:
www.kirklandwa.gov/depart/Public_Works



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City of Kirkland
Public Works Department

*Caring for your
infrastructure to keep
Kirkland healthy, safe and
vibrant.*

The City of Kirkland's Slurry Seal Program:

A key part of the City's Annual Street Preservation Program designed to maximize the life of your neighborhood streets. Funding for this project is through the City's Capital Improvement Program.

Phase One

City crews seal cracks in the roads and repair small areas of damaged pavement.

Residents living on streets to be slurry sealed are asked to prune back their vegetation to allow maintenance vehicles to get next to the curb. All low growing plant material should be pruned back behind the curb, and all trees are required to be trimmed to provide a 14-foot vertical clearance from the road surface.

No road closures will occur in this phase, however temporary delays might occur.



Phase Two

As the date of the actual slurry seal application gets closer, the existing pavement surface will be swept and all vegetation will be removed. Any final repairs that need to be made to the pavement surface prior to the slurry seal application will be made at this time. **No road closures will occur in this phase, however temporary delays might occur.**

Phase Three

You will receive at least 24-hour advance notice of when the slurry seal is to be applied to the prepped roads by the contractor. Please remove all cars, recreational vehicles, and personal items and equipment from the road and refrain from watering your lawn. **This is a one day process that requires a one-day road closure.** When the slurry seal is first applied, the material is brown and sticky. To prevent damage to the fresh slurry and avoid tracking, cars, bikes, people, and pets must be kept off the street until the seal is cured and the street is reopened. After the curing process is completed, the barricades and signs will be removed showing the road is reopened.

Phase Four

After the surface has dried it is normal for loose sand to shed from the surface. The Contractor is scheduled to sweep the streets approximately one week and then again three weeks after the slurry seal application.

Thank you in advance for your patience and cooperation as we maintain your neighborhood streets.



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Kari Page, Neighborhood Outreach Coordinator at 425-587-3011 or KPage@kirklandwa.gov.



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