

## What is Slurry Seal?

Slurry Seal is a mixture of fine aggregate and emulsified asphalt that is applied to residential roads. This preventative maintenance extends the life of existing asphalt while sealing it from the harmful effects of water penetration and sun. Slurry seal is a cost-effective treatment that provides a new wearing surface that usually lasts three to seven years.

## Slurry Seal Advantages

Each year, the City of Fernley evaluates streets within the Pavement Network to determine the best candidates for slurry seal applications. Through pavement preservation, the City saves a considerable amount of money by reducing the need for more expensive rehabilitation projects.

A slurry seal will significantly extend the life of residential streets, keeping them structurally sound, usable and safe. Future closure time required for City crews to repair deep cracks and potholes will also be reduced.

## For More Information

Web: [www.cityoffernley.org](http://www.cityoffernley.org)



City of Fernley

Engineering Department

595 Silver Lace Blvd.

Fernley, NV 89408

(775) 784-9866

## City of Fernley

## Annual Pavement Maintenance Program



The City of Fernley Public Works Department is responsible for maintaining approximately 97 paved miles of centerline mileage within the City's Corporate Boundaries.

### Project Contacts

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City of Fernley: Engineering Department

Inspection/Testing: Lumos & Associates, Inc.

Contractor: Sierra Nevada Construction

### Project Funding

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All funding for the FY 20/21 Pavement Management Program (PMP) Maintenance Project comes from a portion of the City's General Fund, as allocated and approved by Fernley City Council during the FY 20/21 Budget hearings.

### Project Schedule

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Construction Start: April, 2021

Construction End: July, 2021

**Contractor** is responsible for distributing notices to residents affected by road closure (24-48 hours in advance of start of work). Application of slurry is typically a one-day process that requires a road closure on the street for which work is being performed. If additional closure time is required to perform the work, Contractor shall give notice to affected residents.

#### Q: How will I be notified of the date my street will be closed?

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Residents affected by road closures will receive 24-48 hours notice via door hangers **distributed by the Contractor**. Signs will be placed along the street reminding drivers not to park there. It is possible that **a resident or business may receive more than one notice**, depending on the type of maintenance treatment required for each individual street and the Contractor's construction schedule.

#### Q: Where can I park?

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Each neighborhood is sealed in sections to allow parking and access in and out. Do not park on any street designated as a "No Parking" zone. Your vehicle will be towed at your expense. Please park only on streets that allow legal parking before a slurry seal application.

#### Q: What time will the work be done?

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Streets scheduled for slurry seal will begin to be closed at 7:00 a.m. The contractor might not necessarily start on your street at 7:00 a.m. but will be somewhere nearby and will be to your street shortly. It can take most of one day for the slurry seal to cure, depending on weather conditions. It is anticipated that streets will reopen by 5:00 p.m.

#### Q: I will be leaving after or coming home before designated work hours. Where should I park?

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We try to ease the burden by closing only a few streets at a time. If you don't plan to leave your home before 7:00 a.m. on the day your street will be sealed and you need to use your vehicle later in the day, please park your vehicle on an adjacent street that is not designated as a "No Parking" zone. You will be able to walk a short distance to your vehicle and drive out of your neighborhood.

#### What else do I need to know?

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- For safety reasons, parking on the street will not be possible within the construction traffic control zones during construction.
- Motorists are encouraged to drive with caution and pay close attention to traffic controls and flag persons.
- Contractor shall allow emergency responders to ingress/egress the designated work zone on streets that are closed for surface treatment.
- Contractor will coordinate with trash companies, the post office and other agencies as necessary, to minimize any disruption of services due to slurry seal application and associated pavement repairs.
- Watch for loose gravel and fresh oil signs and drive slowly through the work zone.
- When slurry seal is first applied, the material is brown and sticky. Cars, bikes, people and pets must be kept off of the slurry seal until it has cured and the street has reopened.
- Residents should refrain from watering lawns, and remove basketball hoops, recreational vehicles, equipment, etc. from the street. After the curing process is complete, barricades and signs will be removed and the street will reopen to traffic.
- All low vegetation should be pruned so it is behind the curb. Trees that overhang the roadway need to be trimmed to provide a minimum of 14 feet of vertical clearance from the top of the curb, to allow the slurry truck to pass through. If residents do not trim the vegetation, the Contractor will cut it back. There will be no charge for this work, but it will not be done to a landscape quality desired by many residents.