



# CONSTRUCTION NOTICE

## FY 2023–24 STREET REHABILITATION & SLURRY SEAL PROJECT

### Project Information

As part of the City's ongoing effort to improve and maintain the quality of our roads, the Public Works & Sustainability Department will begin pavement rehabilitation and concrete improvements that include curb ramps, sidewalk and curb and gutter on public streets within the Woodbridge North neighborhoods.

Every effort will be made to complete this essential work quickly to minimize inconvenience to the community.

### Project Timeline

Work is scheduled to begin Monday, December 9, and be complete in early 2025. Pavement work will not start until concrete work is complete. Subsequent notifications will be provided when work is scheduled on your street.

Work will be done Monday through Friday from 8 a.m. to 4 p.m. on residential streets and from 9 a.m. to 3 p.m. on arterial streets.

### Access

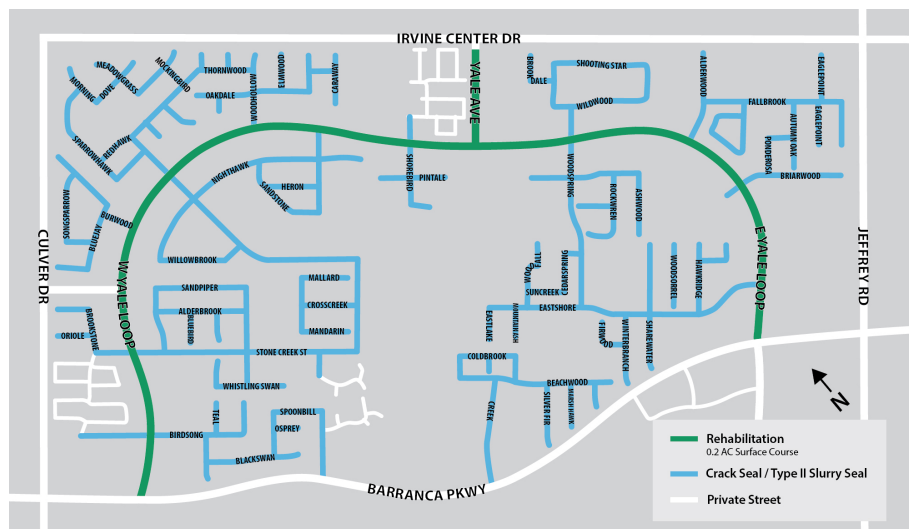
Access to streets and driveways may not be available or may be restricted while work is underway. Alternate routes will be provided whenever possible.

Access to residents' driveways will be restricted during resurfacing work. Cars must be parked outside the work area on the posted work day until the work is complete and signs removed.

Access to businesses and private streets/communities will be maintained during the project.

### What to Expect

- At least 72 hours before work begins in your area, temporary "No Parking" signs will be posted where work will occur showing the dates and times parking will be restricted. **Vehicles parked in violation of a "No Parking" sign will be towed.** Parking is allowed on streets without "No Parking" signs.
- Trash pick-up: Trash services will occur on your normal service day even if work is scheduled.
- Schedules may change to accommodate weather conditions or unforeseen factors. If work does not occur on the posted date, it will be rescheduled and signs with new dates posted 72 hours before work begins.



### For More Information

Please refer to the following FAQ for further details. If you have additional questions or if you require special accommodations, please email [slurry@cityofirvine.org](mailto:slurry@cityofirvine.org) or call the project hotline at 949-724-6676. Visit [cityofirvine.org/streets](http://cityofirvine.org/streets) for additional project information.

# FREQUENTLY ASKED QUESTIONS

## Residential

### **My car was towed. Who do I contact and what will it cost me to get it back?**

Please call the Irvine Police Department at 949-724-7000. They can provide details on what steps to take and the associated costs.

### **When will my street be slurried/paved?**

Signs will be posted on your street 72 hours before work is to begin. If you require special accommodation on that day, please call the project hotline at 949-724-6676.

### **I live on a private street. Since it won't be slurried/paved why did I get this notice?**

Nearby streets are being worked on, and you may need to use alternate routes to access your street or community.

### **I have a special need, will you change the paving date for my street?**

Please call our project hotline at 949-724-6676 to discuss your need with staff.

### **Where can I park my car while work is being done?**

You may park on any street that does not have "No Parking" signs posted.

### **How soon can I drive on my street after it has been paved/slurried?**

You may drive on the street once the "No Parking" signs and delineators have been removed.

### **Cars drove over the new slurry too soon and now it has tire tracks and gouges. When will you re-do it?**

Minor imperfections such as tire tracks are normal for the first few weeks after slurry is applied, and these usually smooth out as traffic drives over the surface. If they remain after a few weeks, please call the project hotline at 949-724-6676.

### **I drove over the new slurry and now it's all over my driveway. When will you clean it off?**

Depending on the project schedule, cleaning may occur immediately or after all slurry work is complete. Please call the project hotline at 949-724-6676 so we can alert the contractor.

### **Our curbs/gutters/sidewalk, etc. have been damaged for some time. Will you repair them when you do the paving/slurry?**

Repairs to curbs, gutters, and sidewalks are not part of the Annual Street Rehabilitation and Slurry Seal Project. Please call the project hotline at 949-724-6676 and we will ask a representative from our Streets Division assess the issue and schedule repairs if appropriate.

### **Some areas on our street did not get slurried, will you do them?**

Yes, any areas not slurried will be addressed.

### **Our neighborhood has a lot of cars. Will you get a parking variance so we can park on adjacent streets now posted No Parking?**

If there will be a parking variance on adjacent streets, "No Parking" signs will be temporarily covered on the day of the variance.

### **My street wasn't slurried/paved. Why?**

Your street may be outside the project area or privately owned, in which case your Homeowner Association is responsible for maintaining your street.

# FREQUENTLY ASKED QUESTIONS

## Business

### **Why don't you do the work at night or on the weekend?**

Slurry seal cannot be applied at night because typically the temperature is too cold to allow it to set up. Paving is sometimes done at night, depending on the impact to nearby residents.

### **Will entry to my business be blocked and if so for how long?**

The contractor will make sure you have access to your business at all times. If one driveway is closed, other driveways will remain open.

### **Our delivery trucks need to make wide turns to get into our driveway. On days when work will be done how will the trucks access our driveway?**

The contractor will make sure delivery access is available at all times.

### **We have a special event/sale scheduled for the day you are going to pave/slurry our street. Will you reschedule the work to accommodate it?**

Please call the project hotline at 949-724-6676 to discuss your needs with staff.

### **We have limited on-site parking so some employees have to park on the street. Will they do one side of the street at a time so my employees have somewhere to park?**

The contractor generally paves one side of the street at a time. In the event the contractor must do both sides on the same day as is sometimes the case with slurry, your employees may have to park on adjacent streets not posted "No Parking."

### **Will my business sign, trees, driveway, or other property be protected?**

The slurry/paving work should not affect your signs, trees, driveways, or other property. If there's a potential risk, precautions will be taken. If any damage does occur, please call the project hotline at 949-724-6676 so an inspector can meet with you to discuss a remedy.



# STREET MAINTENANCE

Annually, the City of Irvine Public Works & Sustainability Department performs pavement rehabilitation – either slurry seal or asphalt overlay – on selected City neighborhood streets and arterials to maintain and upgrade them.

## Slurry Seal

Slurry seal is a thin, tough layer of asphalt emulsion blended with aggregate — very small, crushed rock. It is applied to structurally sound asphalt to extend its life expectancy and reduce the need for costly repairs for up to eight to 10 years.

Well in advance of the slurry seal application, deteriorated areas of the selected streets are patched and any low hanging branches that would obstruct the slurry seal truck are trimmed.

On the day slurry will be applied, after the street is closed and parking prohibited, the slurry truck spreads slurry onto the pavement and workers with wide squeegees walk behind it to ensure the mixture is spread smoothly and to correct areas not properly covered. Four to six hours after the slurry is applied the street will reopen.

The slurry will continue to cure for two to three weeks so vehicles turning their wheels while stopped and heavy trucks will cause what look like gouges and leave tire marks in the new slurry. These markings are generally temporary and smooth out as traffic drives over them. Additionally, small surface aggregate may roll into the gutter. This is normal and will be swept up when the project is complete. Aggregate may also adhere to vehicles and tires that transfer it to driveways. The former can be minimized by driving more slowly for the first few days after the road reopens. Any aggregate transferred to driveways will be removed at the end of the project.

When fully integrated with the underlying asphalt, the newly slurry sealed street will have a smooth, uniform appearance and provide drivers better skid resistance and improved handling.





# STREET MAINTENANCE

## Asphalt Overlay

Streets showing areas of unacceptable deterioration cannot be restored with slurry seal, they must be ground and overlaid with new asphalt.

Before the new asphalt is placed, the existing asphalt is ground down to 2 inches along the gutters. This provides a smooth transition to the new surface.

On the day work is scheduled to begin, the street will be closed to vehicular traffic and street parking will be prohibited.

When the grinding is complete, a new layer of renewable, fiber-reinforced asphalt is applied over the existing surface. This material reduces the required asphalt thickness, lowering emissions, while enhancing resistance to cracks and ruts. The fiber reinforcing extends the life of the new asphalt significantly.

Immediately after the new asphalt is placed, it is compacted to stabilize it; eliminate air pockets which would cause the asphalt to disintegrate rapidly as traffic drives over it; increase its resistance to reflective cracking, which occurs over existing cracks in the underlying asphalt; ensure no aggregate pierces the new surface; absorb stress; and reduce permeability.

Finally, any manholes and valve box covers in the street are raised to the new street level, any original permanent striping is replaced, and the street is reopened to vehicular traffic.

The new asphalt, with slurry seal overlays every five to seven years, can last as long as 20 years before needing another overlay.



## For More Information

Please email [pm@cityofirvine.org](mailto:pm@cityofirvine.org) or call the project hotline at 949-724-6676.

City of Irvine Public Works & Sustainability Department — Project Delivery Division

