



NOTICE TO RESIDENTS WEST OF LIVE OAK DRIVE BRIDGE IN MCLEAN

Live Oak Drive Bridge Work Planned on or about Tuesday, June 18 through Friday, July 5, Requiring Single Lane Flagging Operations

What's Happening?

Concrete that will form the deck of the new Live Oak Drive bridge will be pumped from mixer trucks stationed on the eastbound lane of the existing Live Oak Drive bridge. This operation will take place during three non-consecutive days. Continuous pours of large quantities of concrete are necessary to ensure the structural integrity of the concrete deck. This work is necessary to build the new Live Oak Drive bridge as part of the 495 Express Lanes Northern Extension (495 NEXT) project.

On pour days, between 15 and 20 concrete mixer trucks will cycle through the site. Upon arrival after crossing the existing bridge, the trucks will pull into the area to the right of Live Oak Drive to have the concrete tested. When departing, the trucks will pull into the same area to be washed out.



Aluminum deck pans on the right will hold in place the poured concrete. The new bridge is anticipated to open in late July (June 2024).

This work is scheduled to occur on three non-consecutive days starting on or about Tuesday, June 18 through Friday, July 5. The work will take place Mondays through Fridays, 4 a.m. to 3 p.m. There will be no pours on weekends or on the 4th of July holiday.

What Should Neighbors Expect?

Traffic

The work will require single lane operations on the bridge and flaggers will be on-site maintaining alternating one-way traffic to keep traffic moving as efficiently and safely as possible. Advance signage will alert motorists approaching from all directions. Neighbors should allow extra travel time in case of delays.

Bridge Work and Demolition

Following the bridge deck installation, crews will work on signage and lane markings for the new Live Oak Drive bridge. Traffic is scheduled to shift onto the new bridge in late July. Once traffic is shifted onto the new bridge, crews will work on demolishing the old bridge, which will require triple lane closures, brief traffic stoppages, and periodic closures with a detour of the southbound collector-distributor road on I-495 below.

Upcoming Work and Impacts on Live Oak Drive

With traffic recently shifted onto the new alignment of Live Oak Drive, work on the neighborhood side of the road is nearly completed and focus has been shifted to the Beltway side of Live Oak Drive. Barrier wall panels were removed in early June to make way for upcoming work being performed during the remainder of 2024 that is associated with new ramps for the George Washington Memorial Parkway. This work includes demolishing the existing retaining wall, excavating and removing earth, constructing the new retaining wall, and installing new noise walls.




Power Outage in Mid-July

Dominion Energy will perform a cutover to a new power line installed on the new Live Oak Drive bridge in mid-July, which will entail a daytime power outage. Dominion will provide advance notification to affected residents about the specific date (and possible back-up date) as well as the anticipated duration of the power outage.

The 495 NEXT team appreciates the community's understanding as this impactful work progresses. Stay informed by registering for updates at 495NEXT.vdot.virginia.gov.

Construction plans are subject to change due to weather, utility relocations performed by outside companies, resequencing of work to facilitate on-time completion of the overall project and other factors.

Stay Connected

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