

Construction Update



October 4, 2024

The Ladyface Greenway Project is preparing to begin construction of a bridge over the channel. The first major step is pile drilling where deep foundation elements, or piles, are installed to ensure the bridge's stability. This process requires the use of specialized equipment like drilling rigs that dig into the soil to set the piles. This activity will generate noise and vibrations. Dust will be monitored and controlled at all times.

Activity Bridge Pile Installation

Start Date Mid October 2024

Duration Approximately 8 months

Typical Working Hours 7:00 AM - 4:00 PM, MON to FRI

*possible extended working hours and days with advance notification.

Contact Information

(844) LDY-FACE (844) 539-3223

contact@ladyfacegreenway.com



Image A: Sequencing

Phase 1 installation = northwest corner to northeast corner. Phase 2 installation = southeast corner to southwest corner. Pile sequencing is subject to change.

Pile Installation Schedule & Sequencing

- The bridge requires a total of 114 piles to support the structure.
- Phase 1 of pile installation will begin in the northwest corner of the channel and head northeast. Phase 2 of pile installation will begin in the southeast corner of the channel and head southwest. See image A.
- Production rate is approximately 1-2 piles per working day.

WHAT TO EXPECT



Large machinery, drilling rigs, and construction vehicles on site.



Concrete trucks waiting, positioning, and backing (with beeping).



Delivery of long rebar (up to 50 ft) and casing (pipes) to project site.



Dump trucks moving soils from site to yard.



Moderate disruption from construction noise and vibrations.



Dust will be monitored and controlled at all times.



Possible extended working hours and days with advance notification.

Please be aware that due to the dynamic nature of construction and potential weather delays, certain work activities may take longer than initially anticipated.

Stay Up To Date



Special Thanks

Funding provided by Metro, a partner in our community.

California State Department of Parks and Recreation.