What’s involved in constructing the new Fairview Road bridge?
The bridge will be rebuilt in two stages, allowing it to remain open to traffic during construction. Traffic will be shifted to one side of the bridge, so the first half can be demolished and rebuilt. Once it is completed, traffic will be shifted onto it, and the second half will be demolished and rebuilt.

How long will it take to construct the new bridge?
It will take up to 24 months to complete construction of the new bridge.

How much wider will the new bridge be?
The new Fairview bridge will be 154.5 feet wide, about 15 feet wider than the existing bridge.

What will be the height of the new bridge?
The height of the new bridge will be about 25.5 feet, about 1 foot higher than the existing bridge.

How many lanes will the new bridge have?
The new bridge will have the same number of through lanes and left-turn lanes as the existing bridge.

Why is the bridge getting wider if the number of lanes isn’t changing?
Travel lane and sidewalk widths will be standardized. Vehicle lanes will be 12 feet wide; bike lanes will be 8 feet wide; and sidewalks will be 6 feet wide. Also, a new 4-foot-wide center median will be added to the bridge.

When will traffic be shifted to one side of the bridge?
Crews are scheduled to install k-rail and restripe the bridge in early February to create a work zone for the area to be demolished. Fairview Road between McCormack Lane and South Coast Drive, and the Fairview Road on- and off- ramps will be closed for this work.

When will the first part of the bridge be demolished?
Partial demolition of the Fairview Road bridge is scheduled for late February or early March. I-405 will be closed for this work. Motorists are encouraged to use the project interactive map, octa.net/405map, for approved detours.

How many lanes will be open to motorists on Fairview Road during construction?
Fairview Road over the bridge will be reduced to six lanes from 10:

- Two lanes for northbound motorists;
- Two lanes for southbound motorists; and
- Two left-turn lanes for southbound motorists entering southbound I-405/SR-73/SR-55.

NOTE: The left-turn lane from northbound Fairview to northbound I-405 will be closed. The detour for this turn restriction will be:

Northbound Fairview Road  ➔  Left turn to South Coast Drive  ➔  Northbound I-405 on-ramp.
How will the ramps be affected during reconstruction?

The northbound on-ramp will be reduced to one lane and will only be accessible to motorists coming south on Fairview from South Coast Drive. The southbound on-ramp will be reduced to two lanes.

The northbound off-ramp will be reduced to two lanes. The southbound off-ramp will not change.

What about pedestrians and bicyclists?

Pedestrian access will be maintained on the west side of the Fairview Road bridge. Detour signs will be posted. Bicyclists will share the roadway.

Will neighborhoods and businesses near the bridge be accessible?

Yes, residential and business access will always be maintained.

What are the hours of construction activities?

In general, most of the work will be performed during the day, behind k-rail. However, some activities, such as placing k-rail, striping lanes, shifting traffic and demolition work, must be done at night for the safety of work crews, motorists, pedestrians and bicyclists.

What should the neighborhood expect during demolition?

Demolition will include the use of equipment to break up concrete, and bulldozers and trucks to remove rubble. Water trucks will be on-site to keep dust to a minimum as required by permit.

Will noise levels be monitored?

Yes. Caltrans standards will be enforced. Residents may hear back-up alarms and noise from other construction activities. The alarms are required for employee safety purposes by state regulation on all construction equipment in use. The sound level must be audible for 200 feet and distinguishable from the surrounding noise.

Have surrounding residents and businesses been notified?

Yes. Residents and businesses were notified via email, automated phone calls and text alerts, and on social media and the project website.

How will the neighborhood be notified of upcoming activities?

Flyers will be delivered approximately one week prior to all major activities, such as demolition and pile driving. In addition, the 405 Community Outreach Team notifies residents, businesses and motorists of all activities via weekly email and text alerts, through automated phone calls, on the project website and via social media.

Whom should residents contact if they have questions or concerns?

Contact the 405 Community Outreach Team at 405project@octa.net, or by calling the project helplines. For English and Spanish, call 888-400-8994; for Vietnamese, call 888-662-6569. You may also message us on social media.