



## FACT SHEET:

### Grayland Avenue Bike Lane Improvements Project (Between S. Robinson and S. Harrison streets)

*The City of Richmond is implementing a number of projects that enhance transportation mobility and safety for all users, consistent with the Mayor's Vision Zero initiative and City Council resolutions in support of Complete Streets.*

Grayland Avenue will be improved by striping the existing roadway to add a Westbound contra-flow bike lane and sharrow markings in the Eastbound direction. This will make for safer and easier bicycle access for communities in Randolph, Byrd Park, and Oregon Hill. A contra-flow lane allows safe two-way bike traffic on a one-way street. Grayland frequently has bicyclists riding against traffic due to the direct and efficient travel and access that it affords between Byrd Park, Oregon Hill, and the Randolph community. Adding a contra-flow lane will address the safety issues associated with this existing traffic pattern.

Parking spaces will remain, but please be aware that it will be configured slightly differently. See the image below and the accompanying graphic which depicts how to park next to the bike lane. Grayland's width changes from 24' to 32' in several places. The proposed configurations are depicted on the second page. Please see the below example of a contra-flow lane with two parking lanes and a travel lane which would be used on the 32' section.

#### Proposed Improvement



#### Existing

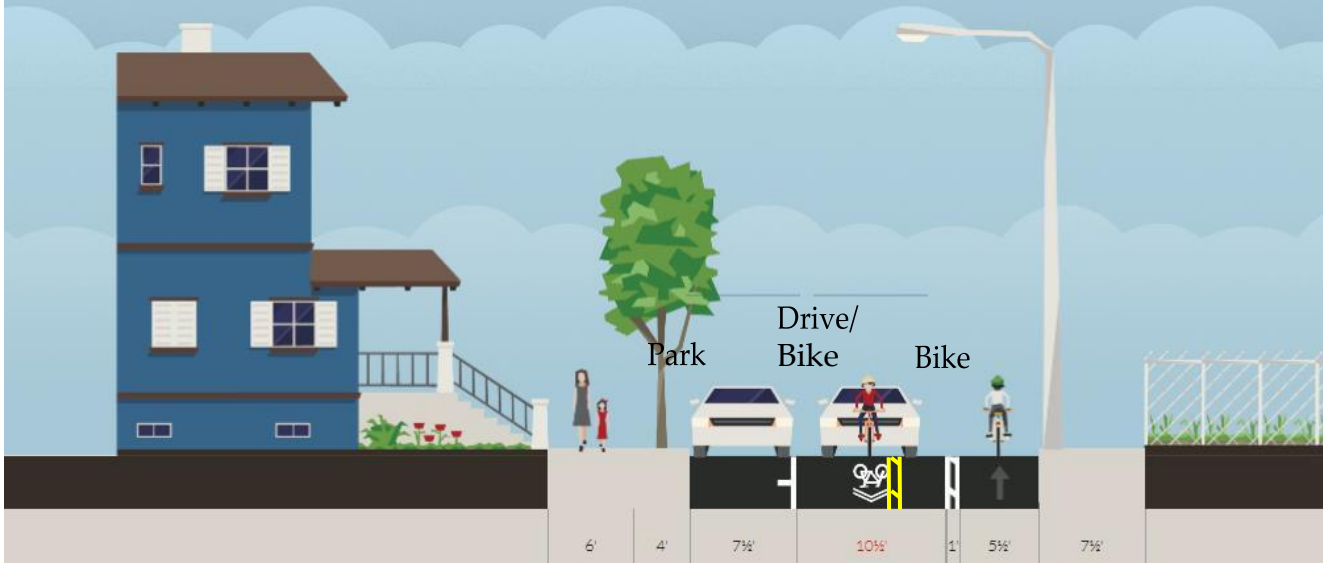


#### Benefits of bike lanes:

- Increases bicyclists' comfort and confidence on busy streets
- Creates separation between bicycles and automobiles
- Increases predictability of bicyclist and motorist positioning and interaction
- Increase total capacities of streets carrying mixed bicycle and motor vehicles traffic
- Creates a connection to other bikeways and will help expand the city's network to make it safer and easier for more people to get to work, school and other places
- Making cycling more widely accessible for people of all ages and abilities encourages more people to get active and creates a healthier community.

# Grayland Ave-24' Section (remix)

42' width



# Grayland Ave-32' Section (remix)

50' width

