

# Middle St / Lafayette Rd Bike Lanes -- 2019 Roll Out

- Initial monitoring period April 15 to May 15 to observe traffic behavior with no flex posts (bollards)
- Install reduced number of posts early June – with follow-up monitoring to compare to traffic behavior with no posts
- All lines will be re-painted as part of the annual city-wide line striping program

# Design Modifications

- Reduce total number of posts by 54% (60 posts total)
- Use a shorter, more flexible, and better quality post with easier install/removal option
- Increase distance between posts (from 40' to 80' in most locations)
- Remove posts in locations where painted buffer is wider and on outside curves
- Keep posts in locations where painted buffer is narrow, at intersections, and at start and end of on-street parking areas
- Move posts to inside of painted buffer area (away from vehicular travel lanes)
- Consider removing one-parking space at Aldrich intersection

# Post-Construction Monitoring / Analysis

- Traffic speeds
- Observing traffic behavior at intersections and side streets
- Pedestrian and bicycle counts
- Parking counts (including side streets)