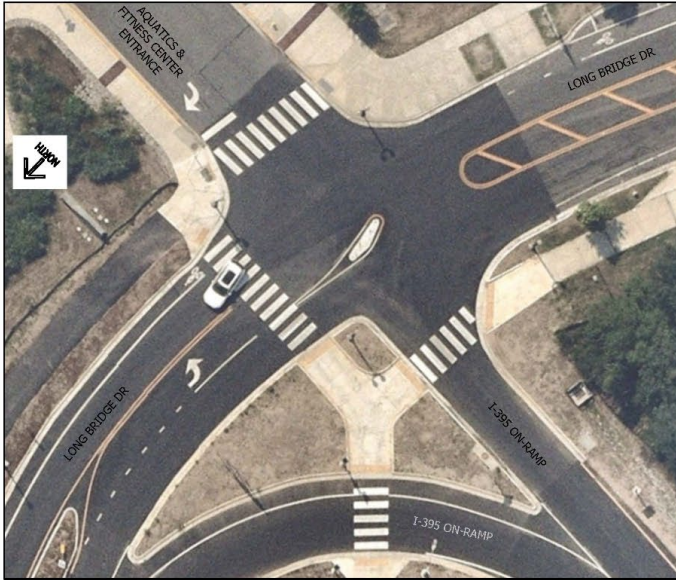
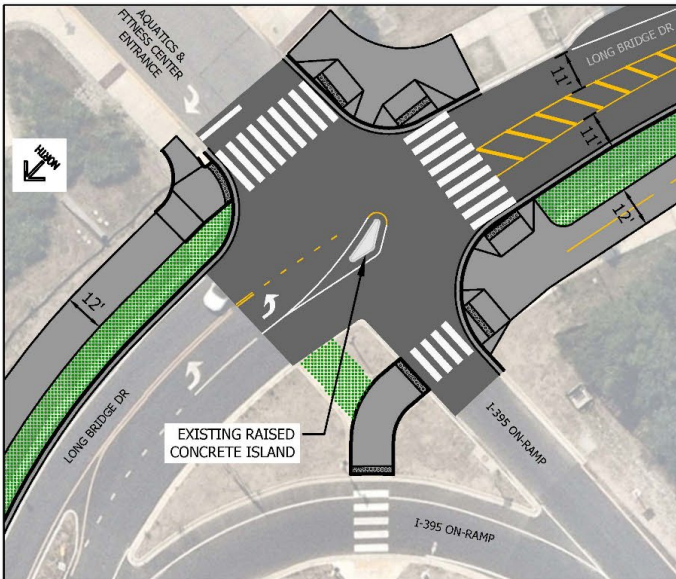


# LONG BRIDGE DRIVE at LONG BRIDGE AQUATICS & FITNESS CENTER PARKING LOT



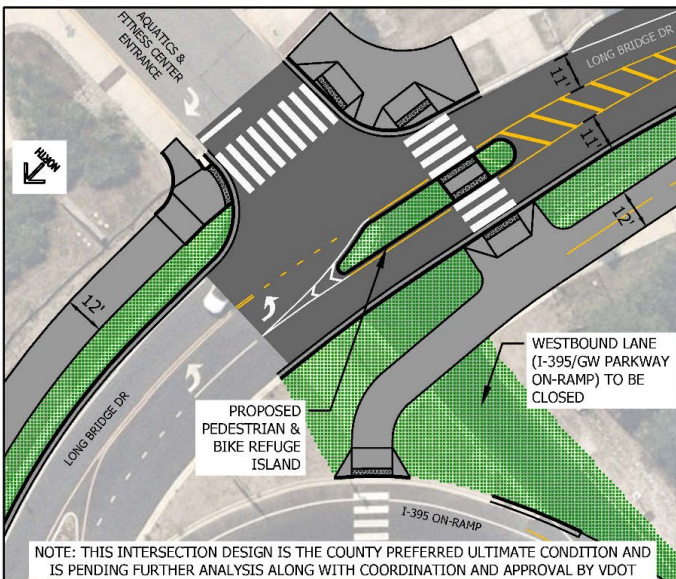
## What's Here Today:

- Existing sidewalk connection to Boundary Channel Drive / Mt. Vernon Trail
- Crosswalk conflicts with vehicles turning left into the parking lot



## Intersection Concept 1

- Relocate crosswalk across Long Bridge Dr to remove conflict with turn lane
- Curb extensions to reduce crosswalk distances and slow turning vehicles
- Wider curb ramps for trail users



## Intersection Concept 2

- Relocate crosswalk across Long Bridge Dr to remove conflict with turn lane
- Eliminate north-bound left turn from Long Bridge Drive on to I-395 on-ramp
- Create refuge for trail crossing at Long Bridge Drive, narrowing lanes to slow vehicle speeds

NOTE: THIS INTERSECTION DESIGN IS THE COUNTY PREFERRED ULTIMATE CONDITION AND IS PENDING FURTHER ANALYSIS ALONG WITH COORDINATION AND APPROVAL BY VDOT