

N. Abingdon Street – Concept Design

34th Street S. Bridge over I-395

Resurfacing for Complete Streets Projects – June 2022

Project Background

One of the ways Arlington County delivers on the Master Transportation Plan Complete Streets policy is to review the annual list of streets up for routine maintenance and identify those that might benefit from cost-effective measures to improve safety and access for all people using a street.

At this second touchpoint, you will be able to review concept designs for each of the street segments under consideration for the 2022 Resurfacing for Complete Streets program.

Existing Conditions Feedback

In April 2022, the county project team hosted a virtual open house and collected online feedback from community members about existing conditions. This initial and critical phase of public engagement gave the County valuable insights into respondents' challenges and concerns for the roadway. This feedback helped inform the concept design.

What We Heard

- Concern for speeding vehicles
- Concern for bicyclist safety and a desire for improved bike facilities
- Interest in seeing underutilized parking reallocated
- Desire for a marked pedestrian crossing at 36th Street S.

Concept Design

The concept designs were created based on community feedback about existing conditions received at our first touchpoint, along with existing plan guidance and other data. The feedback you provide will help the project team refine final concepts to be implemented in late summer/early fall.

Concept Design Highlights

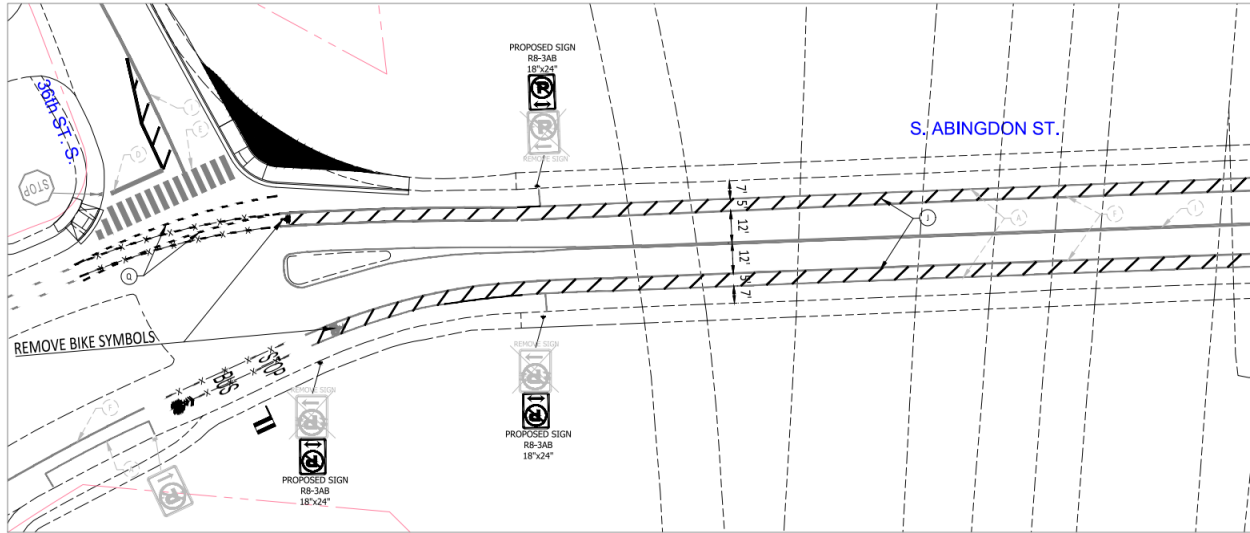
- Buffered bike lane on the bridge to improve access for people biking
- Narrowed travel lanes to help manage vehicle speeds
- A marked crosswalk at 36th Street S. requires upgrading the pedestrian ramps, which is out of scope for this project.

Concept Design

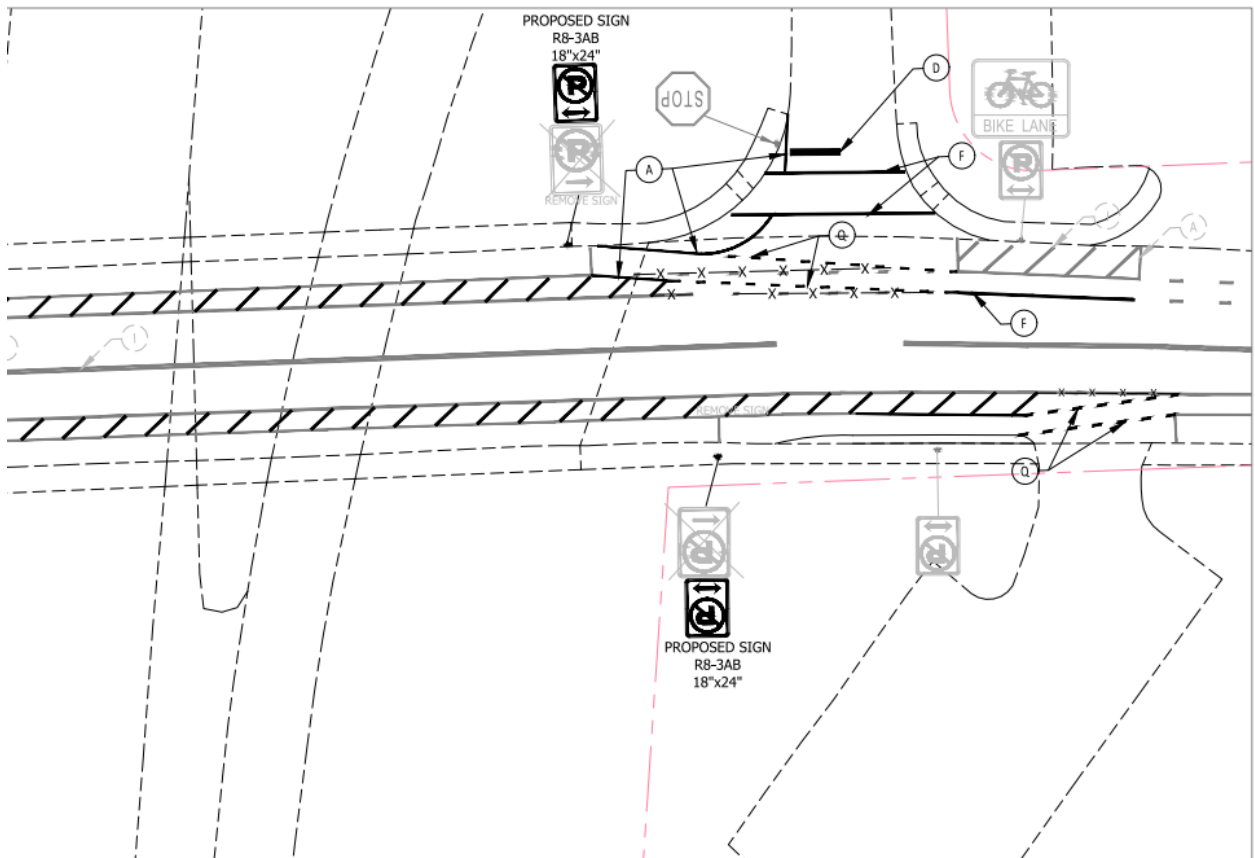
View a larger version of the concept design online:

https://www.arlingtonva.us/files/sharedassets/public/transportation/documents/2022_resurfacing/concept-designs/mar_s-abingdon-st_36th-st-s-proposed.pdf

Section 1: 36th Street S. to mid-bridge



Section 2: Mid-bridge to bridge transition



More Information

Project Page: <https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Resurfacing-Projects-for-Complete-Streets-%E2%80%93-2022-Season>

Project Contact:

Kevin Casadei

Transportation Engineering and Operations Project Manager

Email: kcasadei@arlingtonva.us

Tel: 703-228-0999