

## PROJECT OVERVIEW

The West Taylor Run and Duke Street intersection project is focused on enhancing safety and access for people who walk, drive, bike and take transit.

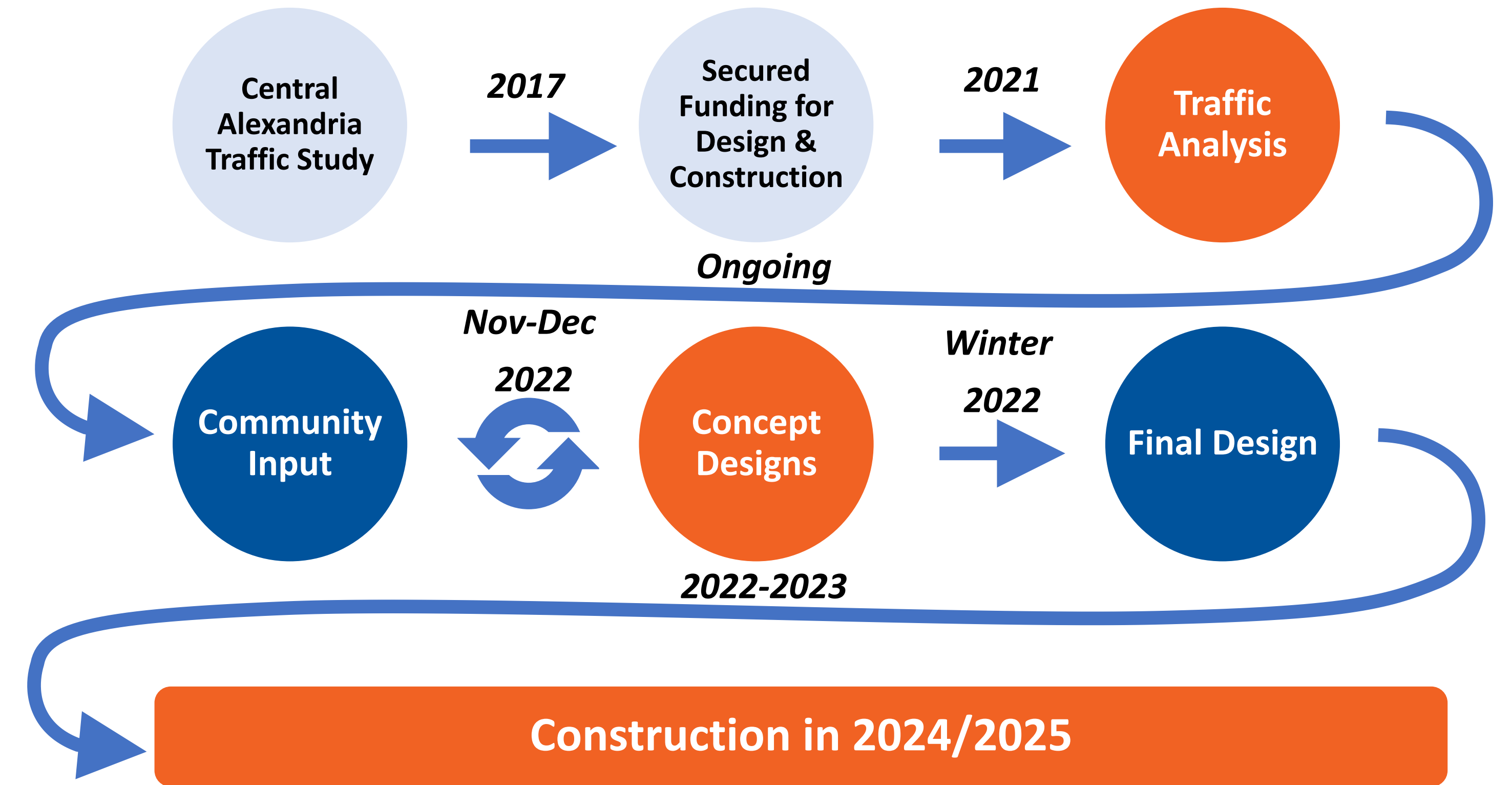
Key project elements are:

- Making it easier and safer for people to cross the street
- Reducing cut-through traffic & reducing congestion
- Providing new access onto Telegraph Road from Duke Street

## PROJECT AREA



## PROJECT SCHEDULE



## SHARE YOUR FEEDBACK

Public meeting will be held Tuesday, November 15, at Bishop Ireton High School

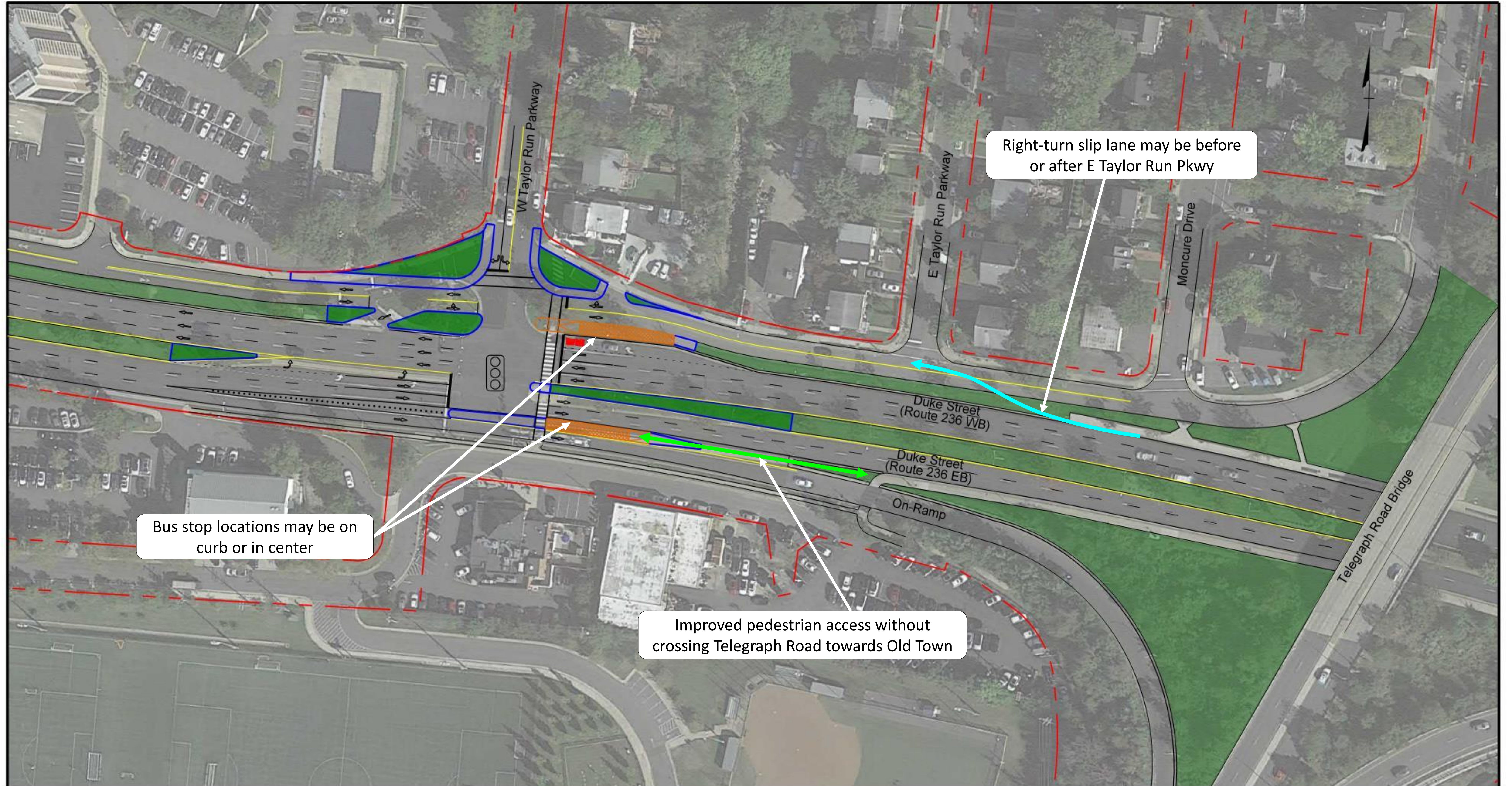
For more information and to receive updates please visit the project website at:



[www.AlexandriaVA.gov/go/2399](http://www.AlexandriaVA.gov/go/2399)



CONCEPT IDEA



Bike and Pedestrians



Reduced crossing distances and easier access to bus stops increases safety and accessibility for cyclists and pedestrians.

Vehicles



Improved right-turn lane and updated traffic signal equipment reduces rear-end collisions and vehicular delay.



ACCESS ALTERNATIVES

ALTERNATIVE 1

Bike and Pedestrians



Improved visibility of crosswalks but with new conflict points

Vehicles



Improved access to Telegraph Road beyond West Taylor Run but with additional delay traveling west on Duke Street



ALTERNATIVE 2

Bike and Pedestrians



Improved crossing distances across both ramps

Vehicles



Reduces on-ramp lanes, which could create more delay and back up on Duke Street



ALTERNATIVE 3

Bike and Pedestrians



Compact intersection design reduces crossing distances and increases driver/ped visibility

Vehicles



Continuous right-turn lane will be signalized and will increase delay in off-peak hours.



ALTERNATIVE 4

Bike and Pedestrians



No additional conflict points across ramps

Vehicles



Similar operations as today with improved equipment. Safety concerns with weaving between ramp and Dove Street

