



Nicole Wynands & Lauren Delmare Fairfax County Department of Transportation

MWCOG Transportation Safety Subcommittee

April 12, 2022







#### Agenda

Project Overview



- Public Engagement Summary
- Safe Streets for All Program Recommendations
- ActiveFairfax Phase II Next Steps
- Questions/Discussion







# **Project Overview**







## **Active Transportation: Definition**

Active transportation is mostly non-motorized travel including walking, biking, hiking, and riding a scooter or horse for transportation or recreational purposes.

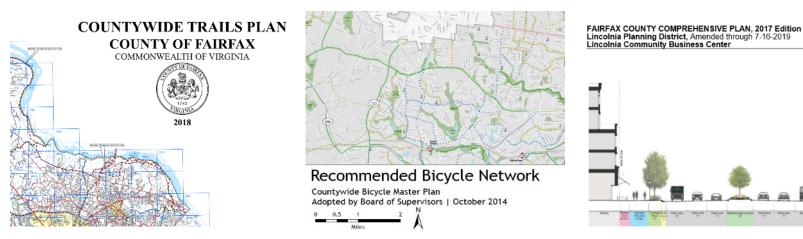


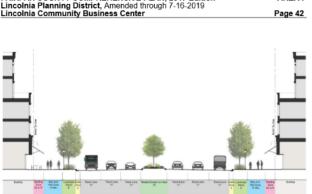




## **Current Active Transportation Plans**

- **Countywide Trails Plan**
- **Bicycle Master Plan**
- Special Area Plans (Activity Centers) ٠





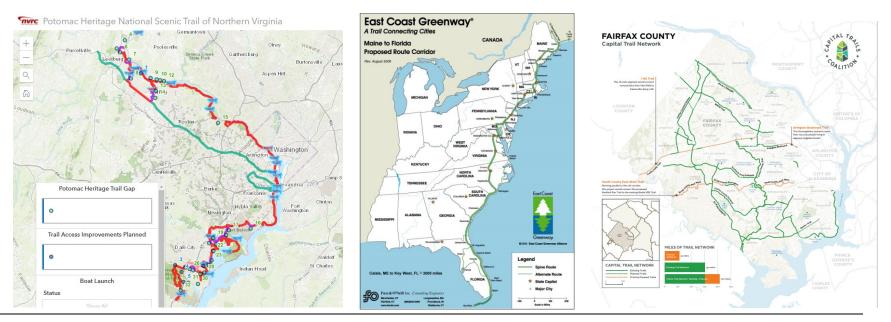


AREA I



## **Regional Trail Networks**

# Some existing and planned trails in Fairfax County are dedicated regional trails







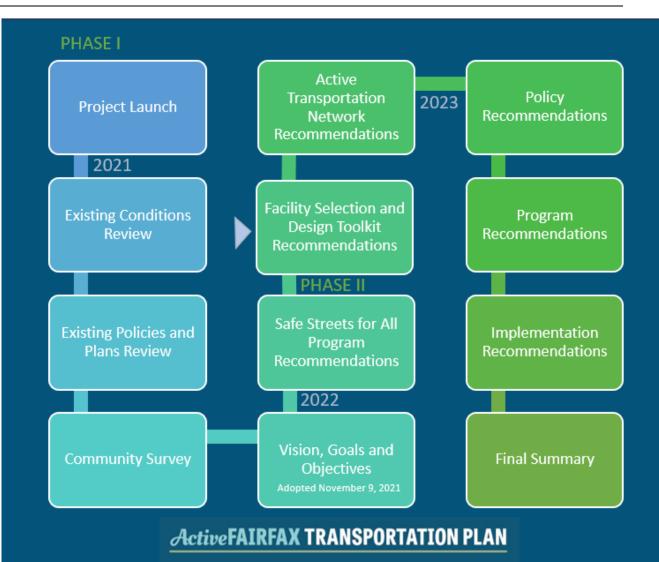
#### **ActiveFairfax Project Priorities**

- 1. Plan a connected and comfortable **countywide network** of active transportation facilities that serve people of all ages and abilities
- 2. Develop **facility selection and design guidelines** for active transportation facilities
- 3. Develop strategies to **complete streets** with trees and lighting, and ensure year-round **usability of facilities**
- 4. Recommend **changes to local and state laws** that could help make walking and biking safer and more comfortable
- 5. Recommend programs and initiatives to **encourage people to use active transportation for trips** and to do so safely
- 6. Develop a methodology to **prioritize project improvements** and identify key gaps in the network





#### **Project Overview**









# Public Engagement Summary







## **Public Engagement**





1,150+

comments on virtual **Barrier + Destination** Feedback Map



450+

comments on virtual Planned Trail + Bikeway Network + Complete Streets Map



12

virtual community conversations



1,150+

Paper survey and feedback maps distributed at government centers, community centers and RECenters



2,000+

pre-stamped paper surveys in 8 languages distributed at food distribution sites





## **Community Engagement Summary**

#### Survey Key Themes

- Main reasons for active travel are for exercise, fun, spending time outdoors and to get to a destination
- Primary destinations are parks, trails, and businesses/services (other than work)
- Desire for more safe crosswalks, connected and well-maintained sidewalks and trails, comfortable bikeways, slower roads, street trees, lighting and more destinations in walking distance
- Spacious sidewalks/trails is the highest priority and on-street parking is the lowest

#### Interactive Map Results Planned Trail + Bikeway Network + Barrier + Destination Feedback Map Input **Complete Streets Map Input** New complete 274 Destinations street improvement 328 Barriers to Biking New On-street 31 Bikeway 445 Barriers to Walking New soft surface/ 102 hiking trail 48 Barriers to Transit Access New hard surface/ 78 272 Barriers to Trail Access hiking trail





## Public Feedback

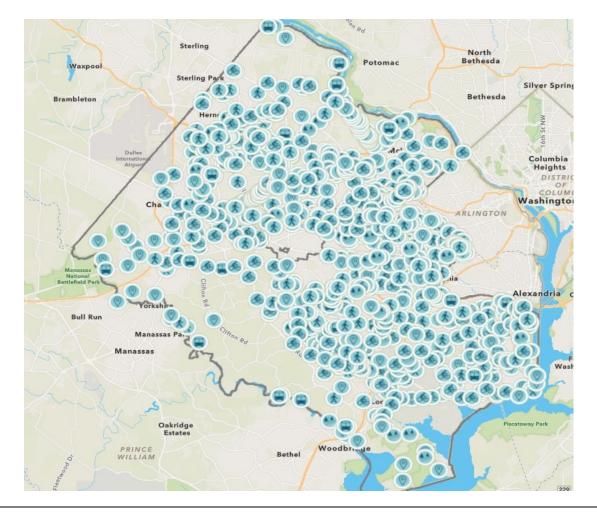
## Lighting Plazas Crossings Sidewalks Transit Education More E-mobility Share Options Traffic Calming Parks Connectivity Places to Rest Enforcement **Trails** Bike Parking Bike Lanes Safety Trees

Wayfinding

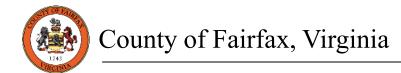




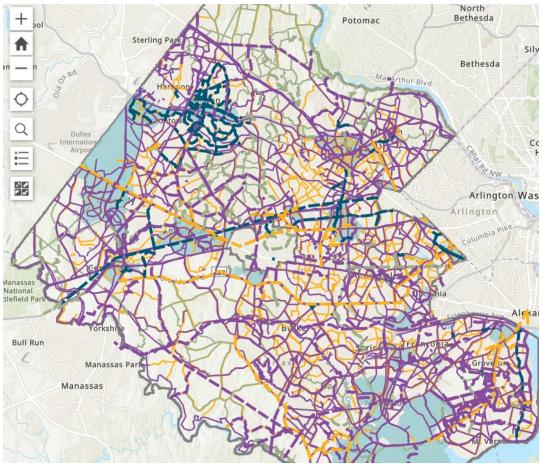
#### **Barriers to Active Transportation Interactive Map**







#### Planned Active Transportation & Complete Streets Network Interactive Map









# Safe Streets for All Program Recommendations







## **Proposed Program Framework**

- 1. Policy & Planning
- 2. Street Design & Traffic Engineering
- 3. Equity & Social Justice
- 4. Education & Traffic Safety Culture
- 5. Funding & Implementation
- 6. Monitoring & Evaluation



FAIRFAX COUNTY Safe Streets for All Program Recommendations

February 2022







#### **Next Steps Following Program Recommendations**







Key Strategies: Ongoing

- Reduce conflicts and prioritize active transportation safety through design. (*Design*)
- Implement planned active transportation facilities and streetscapes. (*Design*)
- Develop and implement a communications strategy for the Safe Streets for All program. (Education)
- Safety campaigns (Education)

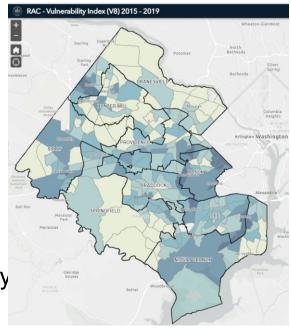






## Key Strategies: Immediate Next Steps

- Develop a Safe Streets for All Policy (Policy)
- Recommend **priority revisions** for state and local policies and transportation plans (*Policy*)
- Include an **active transportation expert** on the consultant team of every transportation project. (*Implementation*)
- Prioritize active transportation capital projects and maintenance with the Board on high-risk corridors, in high-need areas and near destinations. (Implementation, Equity)
- Host trainings for County and VDOT staff on safety best practices (*Education*)
- Systematically **report on safety** and collect public safety concerns (*Monitoring*)

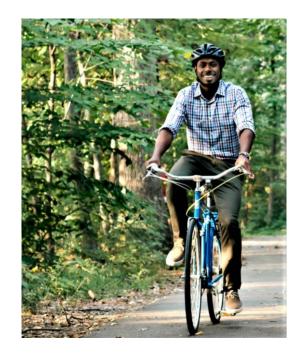






## Key Strategies: Proposed Position & Program Funding

- Establish a Safe Streets for All Program in FY 2024:
  - Safe Streets for All Program Manager staff position (*Implementation*)
  - Safe Streets for All Program funding for interim improvements, studies, educational campaigns, etc. (*Implementation*)







#### Key Strategies: Safe Streets for All Program Manager Priorities

- Countywide Complete Streets Policy and Design Guide and improved road design standards with VDOT buy-in (*Policy*, *Design*)
- **Reduce vehicle speeds** with a multipronged approach (*Policy*, *Design*, *Education*)
- Establish an interdisciplinary Safe Streets for All Task Force (Implementation)
- Expedite implementation of **small safety improvements** (*Implementation, Design*)









## Key Strategies: Safe Streets for All Program Manager Priorities

- Improve active transportation safety to parks, schools and activity centers (*Policy, Design*)
- Conduct walk and bicycle audits with communities to identify safety concerns (Equity)
- **Build-out** the active transportation network (*Implementation*)
- Maintain the active transportation network prioritizing safety and usability (Implementation)
- Countywide **lighting plan** in partnership with DPWES (*Policy*)











# ActiveFairfax Phase II – Next Steps







#### ActiveFairfax Phase II - Next Steps

- Update Bicycle Parking Guidelines
- Develop community engagement plan
- Develop Active Transportation Facility Selection & Design Toolkit
- Develop draft countywide network of paved and natural surface trails, bikeways and neighborhood streets









Contact:

Nicole Wynands: <u>Nicole.Wynands@fairfaxcounty.gov</u>

Lauren Delmare: Lauren.Delmare@fairfaxcounty.gov

