Fairfax County Transportation Advisory Commission 2021 WORK PLAN

GUIDING PRINCIPLES, PRIORITIES, and IMPLEMENTATION STRATEGY March 16, 2021

Guiding Principles

- Apply holistic approach to addressing issues to maximum extent practical
- Recognize complexion of issues differ between Magisterial districts, across demographics, and among transportation users of varying economic means
- Inform and integrate transportation improvement priorities with economic development strategies, land use plans, and equity considerations
- Question pre-COVID assumptions in post-COVID environment
- Involve citizens and advocacy groups in TAC conversations/initiatives

Priorities

- Major legacy infrastructure investments
 - o Silver Line
 - o I-66, I-495 Next, Route 7 widening, Route 1 widening
 - Various primary and secondary route interchanges
 - Bus Rapid Transit
 - o Dulles Airport
 - Capital Trails Network
- Vehicle congestion mitigation
 - Transit Oriented Development and urban design standards "Making Place" (e.g., Tysons, Mosaic District, Reston, etc.)
 - Transportation Demand Management (e.g., demos, telework, proffer structure, transportation management associations, zoning connections, etc.)
 - Last mile delivery strategies
 - o Future road design parameters (e.g., Complete Streets, definition of roads vs. streets, narrow lanes; revise 85% solution criteria?, lower speed limits/enforcement)
 - Curbside management
 - Smoothing traffic flow/classic road improvement projects
- Flexible non-POV transportation
 - Fairfax Connector and Metro Access
 - Taxis
 - Uber/Lyft/Via etc
 - o Micro mobility
- Trails, Sidewalks and Bikeways
 - o Commissioners Sitnik and Glenn TAC liaisons to TSB Committee
 - Active Fairfax
 - Pedestrian and bike safety/Streetlight replacement: progress toward vision zero; four quadrant cross-walks, bike safety education, snow removal, connect trails

- Shared Mobility Devices
- Strategies and Policies
 - o Fairfax County Comprehensive Plan
 - o Fairfax County Strategic Plan
 - o Fairfax County Health Plan
 - o Transportation Priorities Plan (TPP)
 - o County-wide Transit Network Study
 - o Others as identified
- Monitor development of new transportation technologies
 - Autonomous vehicles
 - Electric vehicles
 - Drone deliveries
 - o Fairfax as a test bed
- Partnerships/Outreach/Communications
 - o VDOT
 - Regional cooperative bodies (Transportation Planning Board, NVTA, NVTC Planning Group, MWCOG, GWBOT, GWP, etc.)
 - Transportation advocacy groups/working groups
 - Citizen HOAs etc: Cornerstones, Young Adult Advisory Council, Good Shepherd (Richmond Highway)
 - Other Fairfax County Boards and Commissions
 - o Supervisor's transportation aides
 - o State and local elected officials (for information exchange, not advocacy)
 - Anna Nissinen has extensive outreach network

Implementation Strategy

- Target activity centers informed by economic development strategy and equity priorities
 - o Inform and be informed by definition of roads vs. streets
 - o Access to flexible non-POV transportation options
- Pedestrian and bike safety; "Vision Zero"
 - Streetlight replacement
- Adapt TDM strategies to a post-COVID teleworking environment
 - Revisit proffer strategy
- Don't neglect legacy investments
 - o Review through prism of above considerations
- Tools to use
 - o Identify strategies and policies to modify or create
 - Look for technology opportunities
 - Solicit involvement from outside stakeholders based on issues being addressed