





FY 2024 MARYLAND TRANSPORTATION ALTERNATIVES SET-ASIDE PROGRAM

John Swanson, TPB Transportation Planner Transportation Planning Board July 19, 2023



Overview

- TAP Background
- TPB TAP Selection Process
- Maryland: Schedule + Project Recommendations



TA Set Aside Background

 PURPOSE: A federal formula program that provides funding to projects considered "alternatives" to traditional highway construction

FEDERAL AUTHORIZATION

- MAP-21 (2012) Established as the "Transportation Alternatives Program"
- FAST Act (2015) Renamed "Transportation Alternatives Set-Aside"
- IIJA (2021) Increased funding
- TPB ROLE: Large MPOs are sub-allocated funds and given the responsibility for selecting projects for those funds



TPB TAP Selection Process

- Selection panel included staff from DDOT, VDOT, and the TPB. Staff from MDOT served as technical a resource.
- Panel members individually scored projects.



 The selection panel used the average scores as a basis for discussion. However, the final recommendations were based on consensus.



Maryland FY 2024 Schedule

April 14 - May 15
 Application period

June 28-30 TPB Selection Panel made

recommendations for the TPB's MPO

suballocation

July 19 TPB scheduled to approval projects using

MPO suballocation

August-September MDOT will make selections with statewide

funds



Maryland Project Recommendations

• Combined Funding Request: \$4,885,589

• Funds Available to TPB: \$3,523,060

Recommended for Funding: \$3,285,589



Recommended Projects

Project Name	Sponsor	Project Type	Recommended TAP Funding	Local Match	Total Project Cost
La Plata Bikeway: Radio Station Road Sidepath*	Town of La Plata	Construction	1,442,589	396,712	1,983,560
Forest Glen Road Sidewalk	Montgomery County	Design	679,000	169,750	848,750
New Design Road Sidepath Phase 2	Frederick County	Design	480,000	120,000	600,000
Industrial Drive Path Connection	City of Gaithersburg	Design	400,000	100,000	500,000
Fleet and Monroe Complete Streets (Design)	City of Rockville	Design	224,000	56,000	280,000
Brunswick Comfort Station	City of Brunswick	Design	60,000	15,000	75,000
TOTAL			\$3,285,589	\$857,462	\$4,287,310

^{*} Total project cost includes additional SHA grant management cost for construction projects



La Plata Bikeway: Radio Station Road Sidepath

- \$1,442,589 Town of La Plata
- Construct a 2½-mile path connecting neighborhoods, natural and recreational area, and schools.
- "Every school-aged child east of downtown will be able to walk, ride, or roll to school or to the park without assistance."
- Connections to a wider planned trail network in Charles County







LA PLATA BIKEWAY

CONNECTING

Schools | Neighborhoods | Parks

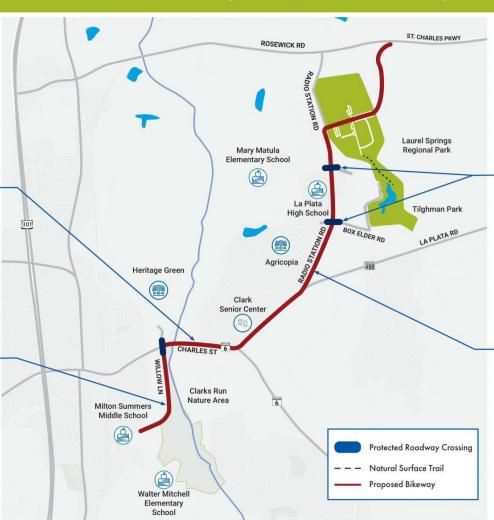
SIDEPATH



PROTECTED BIKE LANE







PROTECTED ROADWAY CROSSING



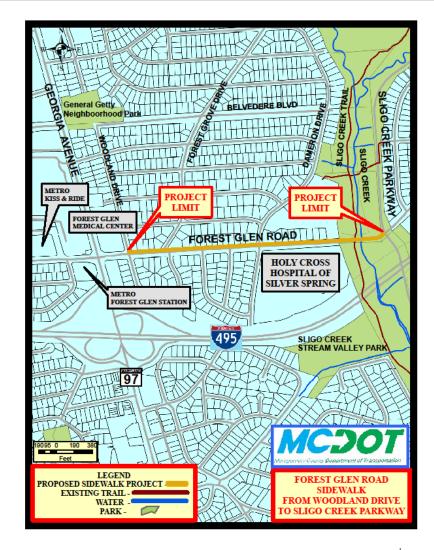
EXISTING PATH AT AGRICOPIA





Forest Glen Road Sidewalk

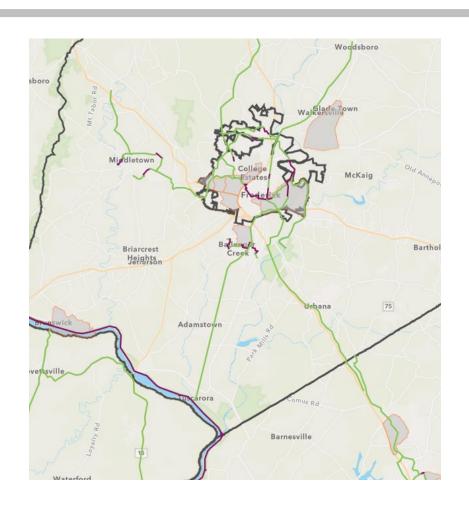
- \$679,000 Montgomery County
- 100% design for a half-mile sidewalk providing safe pedestrian access to Metrorail station, medical center and hospital, park and trail
- Project will add a separated bike lane connection to Sligo Creek Trail.
- Build on TAP funding provided by the TPB in 2018





New Design Road Sidepath Phase 2

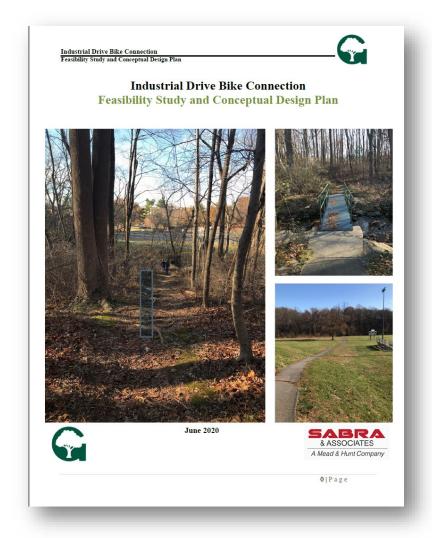
- \$480,000 Frederick County
- Develop 100% design plans for more than three miles of trail
- Key element in National Capital Trail Network. When all phases are completed, the trail will connect the City of Frederick with the C&O Canal Trail
- Previous design/preliminary engineering funded through TLC and TAP





Industrial Drive Path Connection

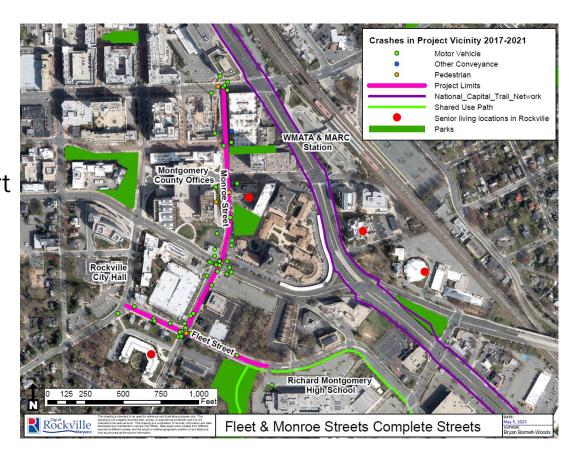
- \$400,000 City of Gaithersburg
- Develop 100% design for a half-mile trail, creating a bike/ped connection across I-370
- Provide connections to Montgomery County's wider trail system and to three regional Activity Centers
- Previously studied (to 10% design) through TLC





Fleet and Monroe Complete Streets

- \$224,000 City of Rockville
- Complete 100%
 construction- ready
 design plans to convert
 Fleet and Monroe to
 "complete streets"
 with a separated
 bike/shared-use
 facility as well as new
 signals and bus stops
- Building upon FY23
 TLC feasibility study





Brunswick Comfort Station

- \$60,000 City of Brunswick
- Design a comfort station for trail users, train commuters, other visitors
- Provide a trailhead amenity at a key stop along the C&O Canal, a major segment of the National Capital Trail Network





Staff Recommendation

 Adopt Resolution R1-2024 to approve funding for six projects for the FY 2024 Maryland
 Transportation Alternatives Set-Aside Program (TAP)



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