Fairfax Alliance for Better Bicycling
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I-66 Outside the Beltway
Project Scope

- $2.3 billion, 22.5-mile project
- Providing $3.7 billion in transportation improvements to I-66 corridor
- Project construction began Nov. 2017
- Built 4 express lanes (2 lanes in each direction), alongside 3 general purpose lanes, with space in median for future transit
- Built and opened 2 park and ride lots with 3,200+ parking spaces
- Providing 11 miles of bike trail parallel to I-66, and improved pedestrian facilities on new bridges over I-66
- Public-private partnership with I-66 Express Mobility Partners (EMP) through 2066

**Construction activities continue into 2023**
Shared-Use Path in the I-66 Corridor

- 18 miles of new trail in total, including 11 miles of trail along I-66
- 66 Parallel Trail consisting of new shared-use path along I-66 and through adjacent communities and parks in Fairfax County from Bull Run Regional Park to Gallows Road
- Improved pedestrian facilities on new and existing bridges over I-66
Shared-use path being constructed by the Transform 66 Project in Fairfax County includes:

- 66 Parallel Trail sections along I-66 between Gallows Road and Route 28
- At interchanges and along overpasses including sections along Route 28, Route 50, Route 123
- Along Fair Lakes Circle
- Compton Road passing under I-66
- EC Lawrence Park entrance, along Braddock Road/Walney Road
I-66 Shared-Use Path Network: Gallows Road to Vienna Metro Area

Anticipated opening:
- By mid-May
- After mid-May
- Not Transform 66 Project (Existing facilities, other projects, future connections)
I-66 Shared-Use Path Network:
Gallows Road to Vienna Metro Area

Trail access at Yeonas Drive, east of Nutley St (March 7, 2023)

Trail crossing under Nutley Street from east side, near Dellwood Drive (March 13, 2023)
I-66 Shared-Use Path Network: Vienna Metro Area to Route 50

Existing path

FCPA connection

RTE 123 INTERCHANGE

City of Fairfax project

Existing sidewalk; VDOT/FCDOT improvement project
I-66 Shared-Use Path Network: Vienna Metro Area to Route 50

Looking west toward Route 123 from Platten Drive access (March 7, 2023)

Looking east toward Blake Lane from Platten Drive access (March 7, 2023)
Looking east toward Waples Mill Road from Fairfax Farms Road/Route 50 (March 13, 2023)

Culvert under ramp from I-66 West to Route 50 West near Fairfax Farms Road (March 13, 2023)
I-66 Shared-Use Path Network: Vienna Metro Area to Route 50

Route 123 interchange rendering including shared-use path
I-66 Shared-Use Path Network: Vienna Metro Area to Route 50

Route 50 interchange rendering including shared-use path
I-66 Shared-Use Path Network: Route 50 to Route 28

Existing path open on Fair Lakes Circle; improvements by Transform 66

Existing path

Existing mix of sidewalk, path and bike lanes open; VDOT/FCDOT improvement project

Transform 66
I-66 Shared-Use Path Network: Route 50 to Route 28

Looking west across bridge over ramp from I-66 West to Route 28 North (March 13, 2023)

Looking east from Heron Drive near Route 28 Interchange (March 13, 2023)
I-66 Shared-Use Path Network: Route 50 to Route 28

Route 28 interchange rendering including shared-use path
I-66 Shared-Use Path Network: Route 28 to Bull Run

Existing path

VDOT/FCDOT improvement project
I-66 Shared-Use Path Network: Route 28 to Bull Run

Looking west across Braddock Road-Walney Road bridge over Route 28 (March 13, 2023)

Looking north along Compton Road under I-66 (March 13, 2023)
Access locations at interchanges and overpasses and:

- Braddock Road at NW Quadrant of Route 28 Interchange
- Audrey Drive (Cabell’s Mill neighborhood, Centreville)
- Veronica Road (Cabell’s Mill neighborhood, Centreville)
- Stringfellow Road at park and ride lot w/ street crossing to trail on east side of street
- Fair Lakes Shopping Center (behind Walmart)
- East Market Shopping Center (near Jason’s Deli)
- Fairfax Farms Road (NE quadrant of Route 50 Interchange)
- Waples Mill Road (east of Route 50 Interchange)
- Phoenix Drive (provides access to Jermantown Road)
- Arrowhead Dr/Rosehaven St (NW quadrant of Route 123 Interchange)
- White Granite Drive (NE quadrant of Route 123 Interchange)
- Bushman Drive (next to tennis courts)
- Platten Drive (at dead end)
- Yeonas Drive west of Southside Park
- Yeonas Park (Vienna Little League baseball fields)
- Cedar Lane
Shared-Use Path Maintenance and Operations

- VDOT will maintain:
  - Trail within VDOT right of way
  - Pedestrian counters
  - Lighting at overpasses where required
  - Barriers and fences where required

- Note: No winter maintenance
Non-motorized Traffic Counters

The Project will provide 8 permanent counters that will count pedestrians and cyclists, including direction of travel. Eco-Counters will be installed by summer. Data will be available on VDOT’s Eco-Counter dashboard.

Planned locations:
- Route 28 interchange
- Stringfellow P&R Lot
- Route 50 Interchange
- Route 123 Interchange
- Platten Drive
- Vienna Metro/Nutley Street
- Yeonas Drive
- Gallows Road
Activity at I-66 Crossings

- Transform 66 project building first-time bike and pedestrian facilities at:
  - Route 123
  - Jermantown Road (open)
  - Route 50
  - Route 28
  - Poplar Tree Road (open)

(Path and sidewalk opened on west side of Jermantown Road Bridge in July 2021 (March 13, 2023))
Shared-Use Path Opening

- Trail will open in sections, anticipated to begin in April with Cedar Lane to Nutley Street and Blake Lane to Route 123.
- Remaining work needed to open varies by location and includes:
  - Paving
  - Lighting of tunnels
  - Sign installation
  - Finishing work/punch list
  - Safety inspections/walk-thrus
- Anticipate an opening event/ribbon cutting with County and user community in May.
Vienna Metro Station Bicycle and Pedestrian Improvements - Interim

- Connection between Nutley Pond area and SUP access at Blake Lane, including Vienna Metro and Oakton HS
- Project includes: sharrows, buffered bike lanes, eastbound road diet with 2-way cycle track and Zicla bus platforms; and crossing, signal, and signage work
- Road repaved; other elements under construction
- Ziclases installed/under construction

Zicla on Country Creek Road near Sutton Road (March 10, 2023)
Vienna Metro Station Bicycle and Pedestrian Improvements - Ultimate
  - Facilities will consist of: shared-use path segments, sidewalk-level 2-way cycle track, crossing upgrades

Phasing
  - Design Public Hearing: Nov. 2021
  - Right of Way starts: Early 2024
  - Construction starts: Mid 2025
  - Opening: Early 2027
I-66 Off-Corridor VDOT Shared-Use Path Projects

- Random Hills/Post Forest SUP
  - Public hearing held in December 2021
  - Design approved in October 2022
  - Construction anticipated to start in early 2025 with a duration of 14 months

- Compton Road SUP
  - Public hearing held in June 2022
  - Design approval anticipated in March 2023
  - Construction anticipated to start in late 2026 with a duration of 20 months
Multimodal Solutions - 495 to Haymarket

www.transform66.org

THANK YOU