

City Planning Commission April 25, 2025











# RAISE EAST SIDE TRAILS PROJECT













2023raise.cuyahogagreenways.org

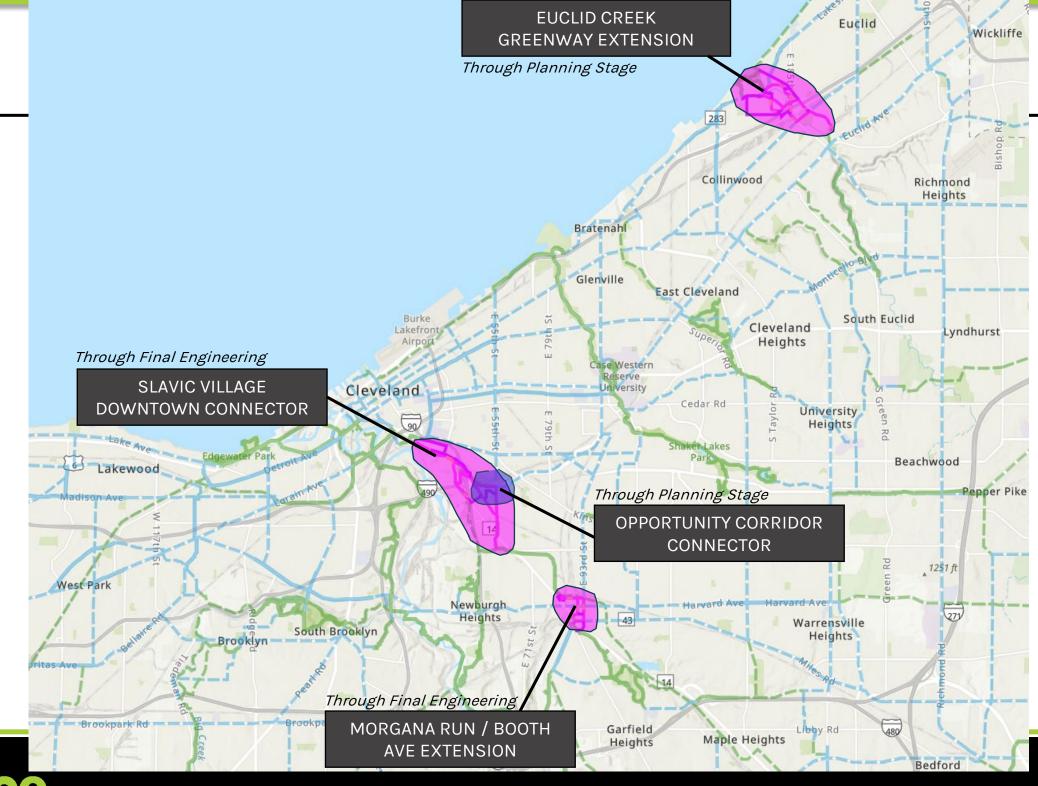
www.clevelandmetroparks.com/RAISEplanning



## PROJECT AREAS



- Builds on the Cuyahoga Greenways Plan (2019)
- Partnership with City of Cleveland
- These four projects will address Critical Gaps and Regional Links in the trail network
- Planning and design work funded by a federal Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant
- Builds on prior trail plans





# RAISE PLANNING GRANT

#### Slavic Village Downtown Connector - North

Connects to existing trails leading into the downtown area and existing trail along I-77, will connect to existing Morgana Run Trail through future phase (Planning through Final Engineering)

### Morgana Run/Booth Avenue Extension

Completes a gap between existing Morgana Run Trail eastern terminus and Garfield Park Reservation – Mill Creek Falls area. (Planning through Final Engineering)

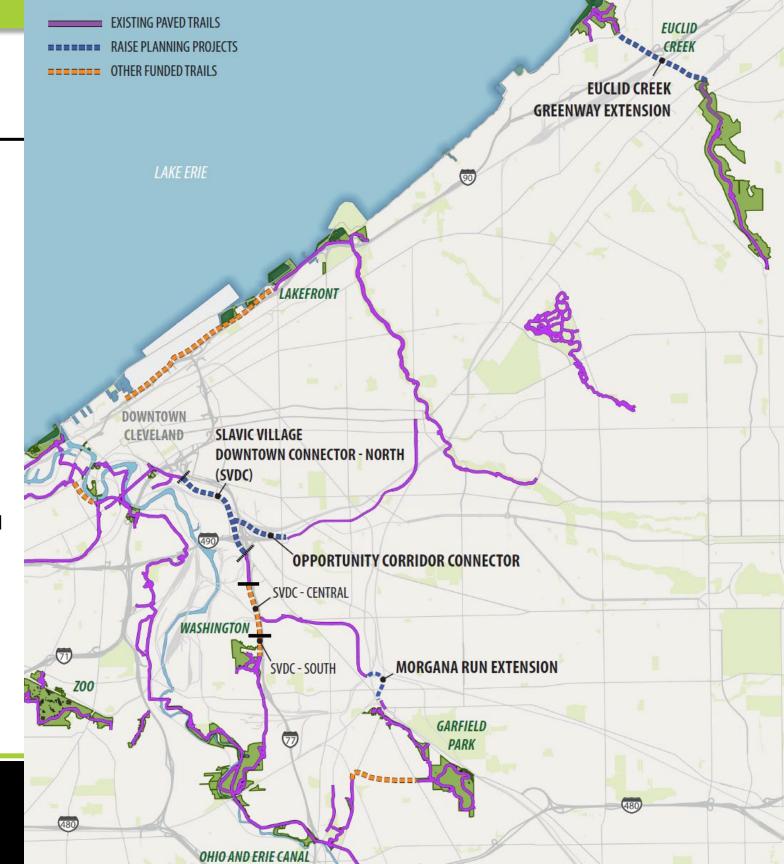
### Euclid Creek Greenway Extension

Completes connection between existing Euclid Creek Greenway and the lakefront portion of Euclid Creek Reservation (Planning only during RAISE Planning; Final Engineering funded; Construction Chardon to St. Clair funded)

### Opportunity Corridor Connector

Connects to Slavic Village Downtown Connector and to the existing trail at E. 55<sup>th</sup> St. (Planning only)





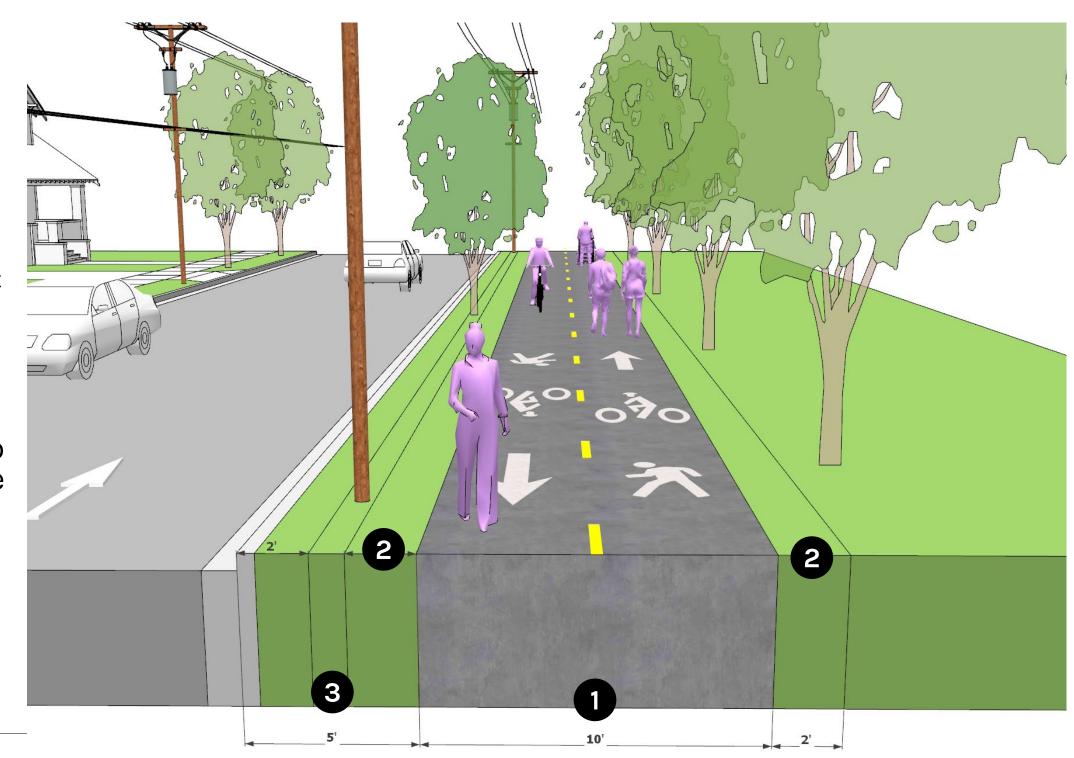
# **EXPERIENCES: EVALUATION CRITERIA**

Build accessible greenways that Support community health, Connect to key recreational, resilience, and quality of life through Drive and attract economic growth are safe and comfortable for all economic, and civic destinations green transportation infrastructure people **Connections to Opportunity for** Neighborhood support destinations (jobs, Next to quieter streets landscaping along the schools, recreation, stores, with fewer cars for trail trail transit stops etc.) Project Implementation Visibility of the trail and Direct route that is easy to people on the trail Scenic views and vistas (costs, maintenance to follow with good lighting needs, partners) Physical safety and **Technical Challenge** Comfortable and flat trail **Encourages fitness and** comfortable road (engineering constraints, recreation route permitting, complexity) crossings

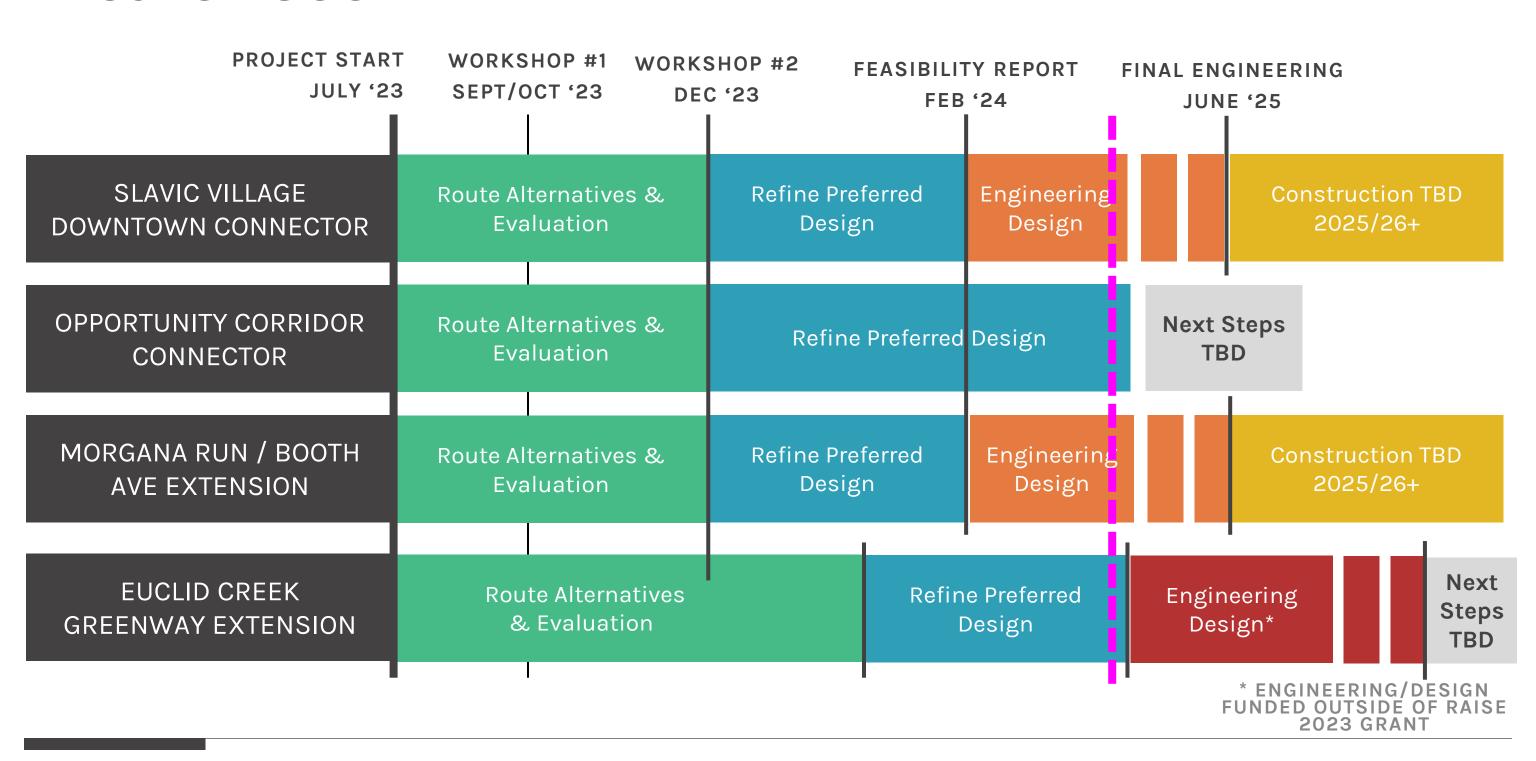
# BASIS FOR TRAIL DESIGN

SHARED-USE TRAIL FOLLOWING THE STREET

- 10-foot wide shared-use trail, asphalt
  - AASHTO requires a min. 10feet trail width
  - ODOT requires a min. 10-feet trail width (or wider based on anticipated volumes)
- 2-foot clear zones on either side of trail
- 3 5-feet from face of curb to edge of trail for landscape zone
  - Allows for roadway and trail clearances
  - 4-feet min. needed to accommodate tree planting (per city standards)

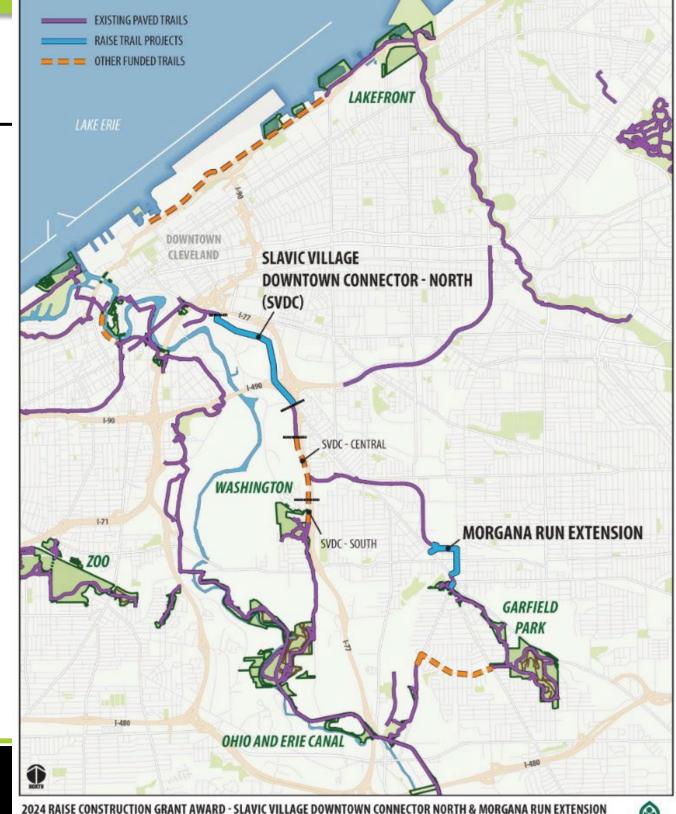


### PROJECT SCOPE + TIMELINE



# RAISE CONSTRUCTION GRANT

- \$19.5 million RAISE Construction Award June 25,
   2024
  - Slavic Village Downtown Connector North
  - Morgana Run Extension
- Anticipated to bid project late 2025; construction to start early 2026, contingent on timing for federal grant agreement



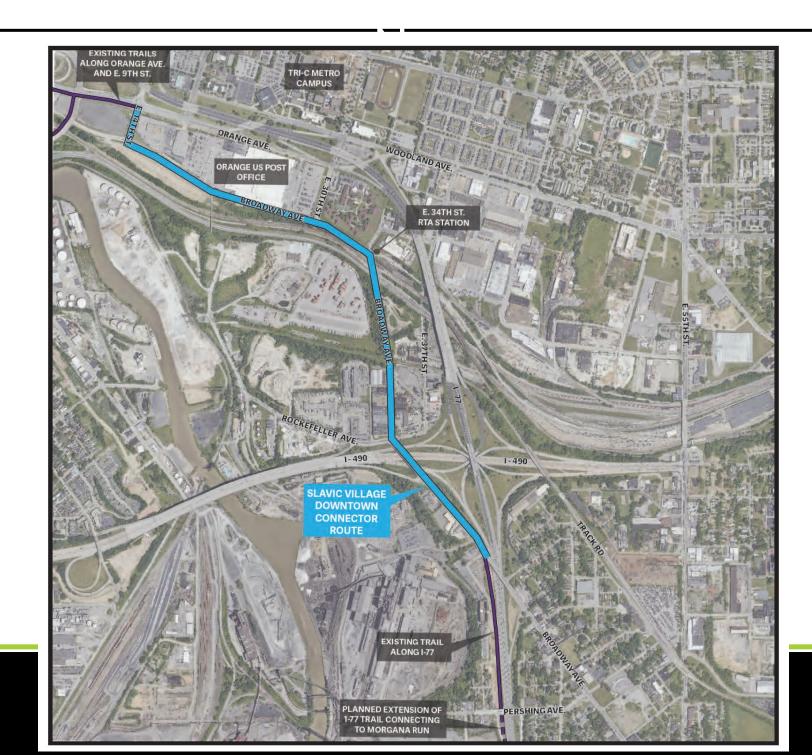




# SLAVIC VILLAGE DOWNTOWN CONNECTOR - NORTH

#### **BROADWAY ALIGNMENT**

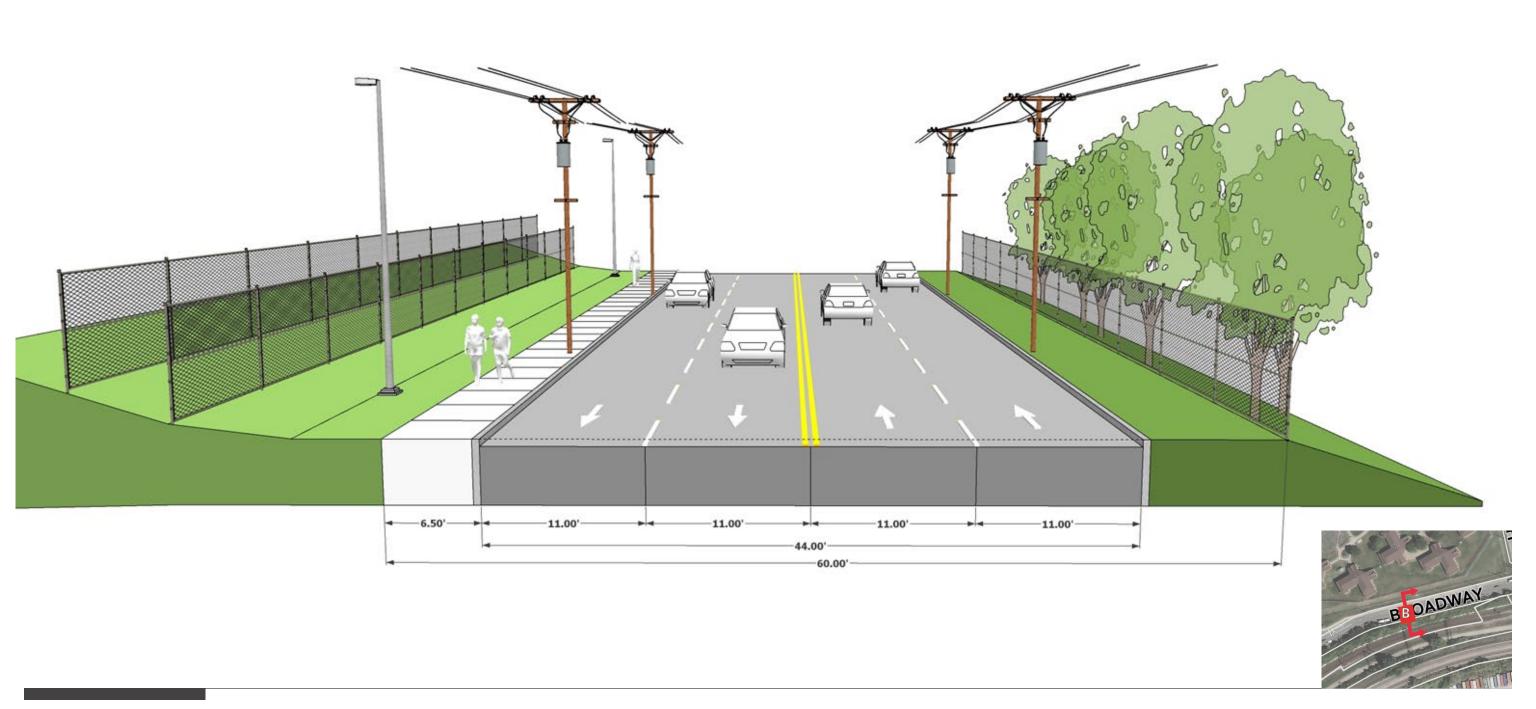
- 1. Flatter route
- 2. Most direct
- 3. Better visibility to/from the trail
- 4. Opportunity to address safety and comfort concerns
- 5. More feasible to implement on a faster timeline
- 6. Fewer agency coordination/permitting requirements
- 7. Public ROW and City parcels





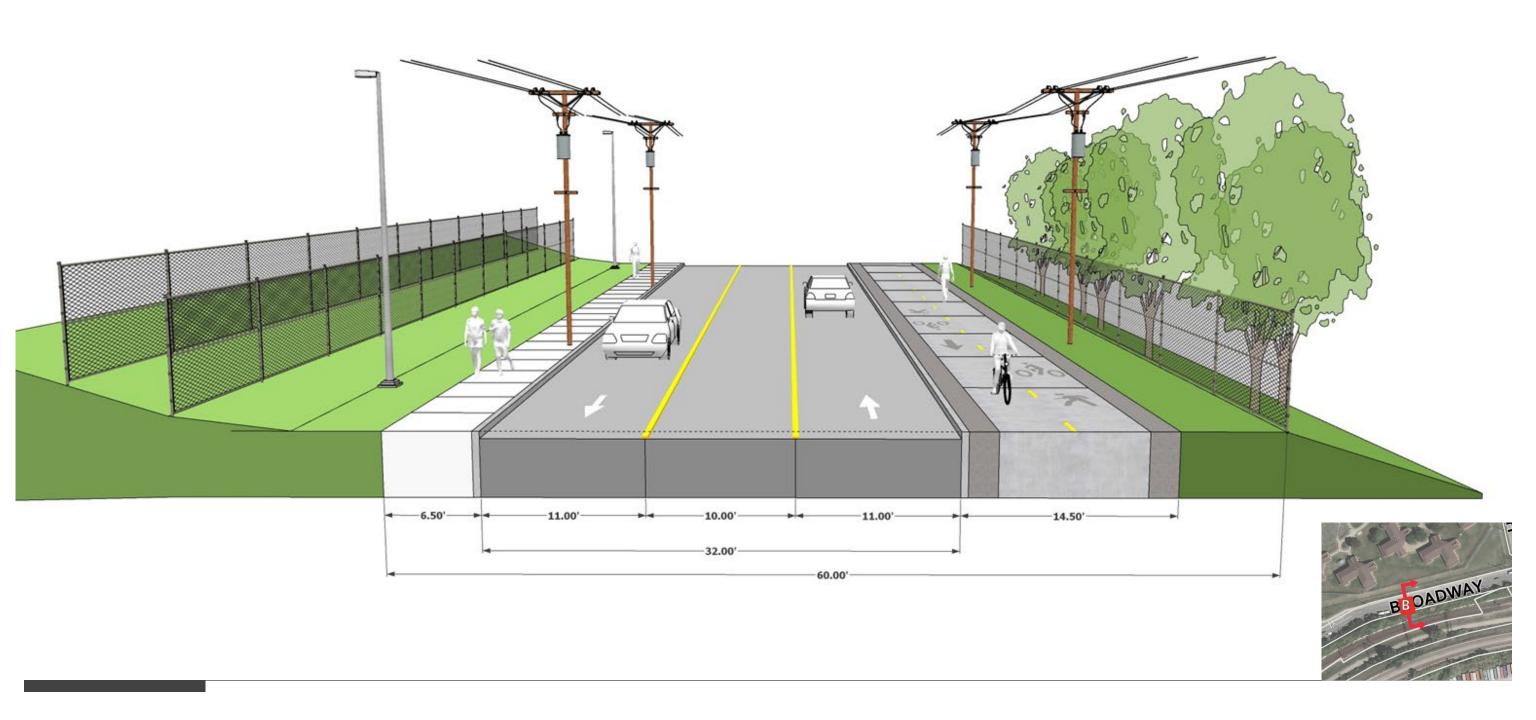
# SLAVIC VILLAGE DOWNTOWN CONNECTOR

**BROADWAY BLUFF NEAR 30TH: EXISTING** 



# SLAVIC VILLAGE DOWNTOWN CONNECTOR

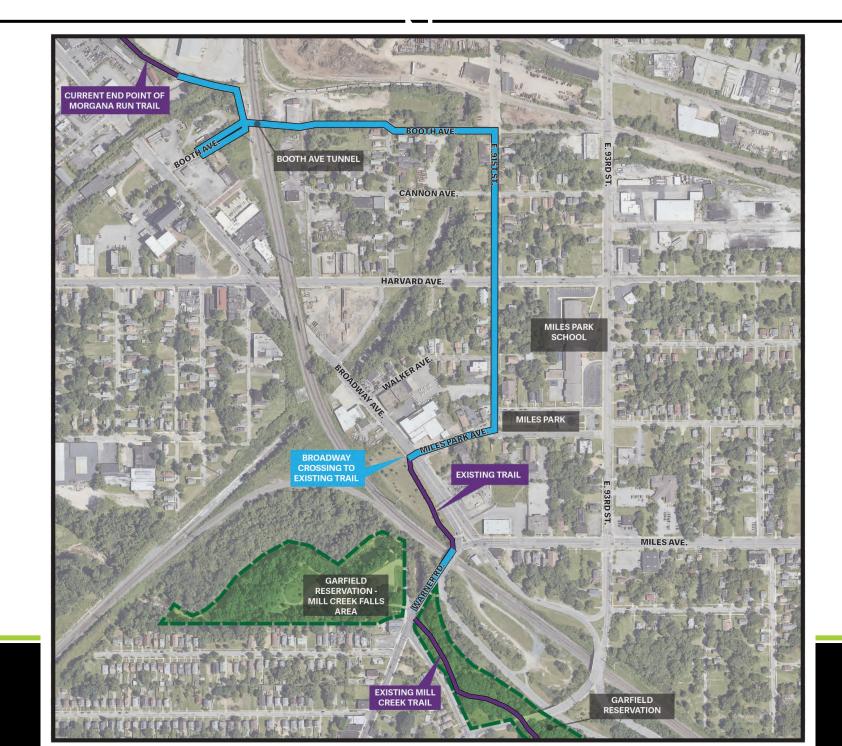
**BROADWAY BLUFF NEAR 30TH: PROPOSED** 



# MORGANA RUN/BOOTH AVE. EXTENSION

### 91<sup>ST</sup> ST. ALIGNMENT

- 1. Preferred route by survey respondents
- 2. On a calmer, less stressful street
- 3. Connects to Union Miles plaza space
- Utilizes existing trail connection and improves crossing at Broadway at Miles Park
- 5. Shorter, more direct overall route
- 6. Not contingent on ODOT bridge replacement work for 93<sup>rd</sup> St Bridges
- 7. Thrive 105 project can transition to the trail on 91st

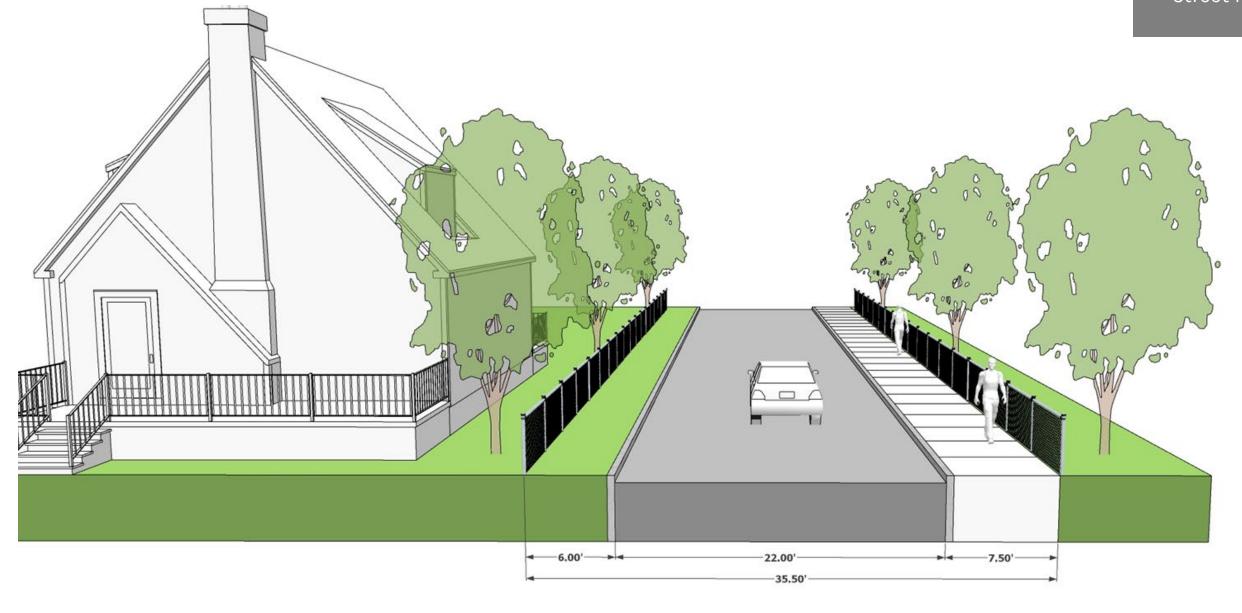


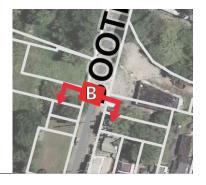


# MORGANA RUN/BOOTH AVE. EXTENSION

**BOOTH: EXISTING** 

- 1-way traffic currently for most of Booth
- Utility poles adjacent to the street in some locations



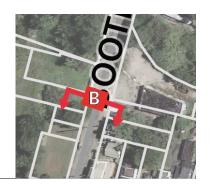


# MORGANA RUN / BOOTH AVE. EXTENSION

**BOOTH: PROPOSED** 



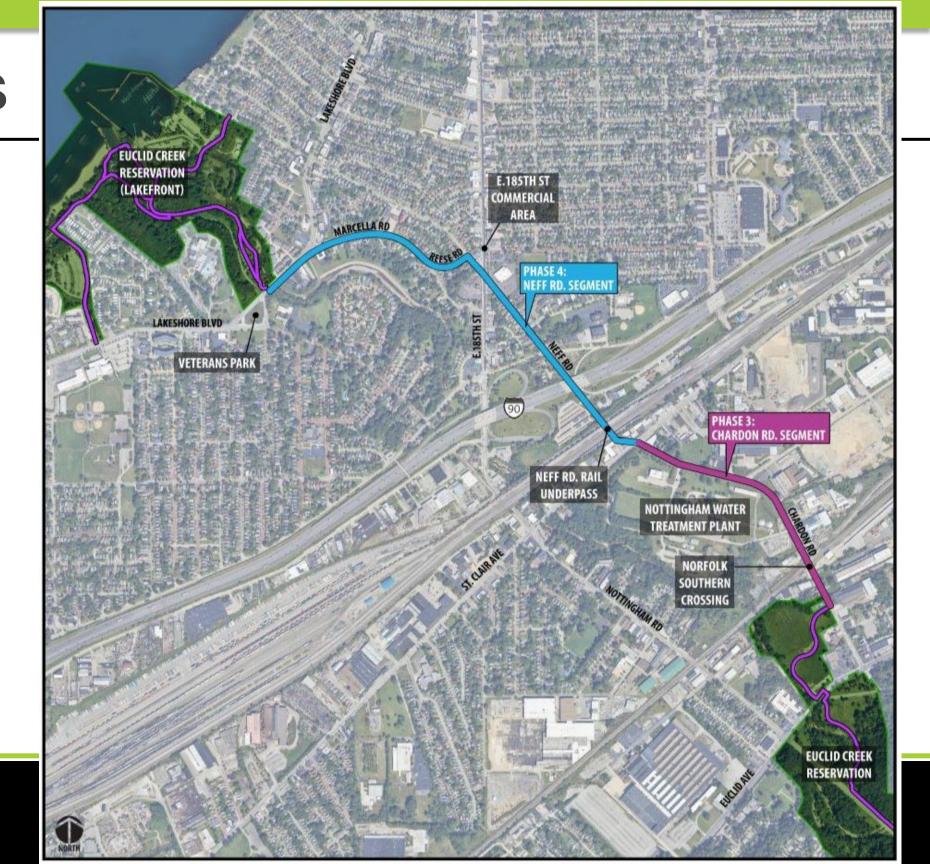
- Some sections of Booth don't require property access – could narrow road to provide bicycle connection and have separate sidewalk.
- Alternative to remove vehicle access and provide shared use trail.



### Euclid Creek Greenway Extension

Completes connection between existing Euclid Creek Greenway and the lakefront portion of Euclid Creek Reservation

- Final Engineering funded for full extent – City of Cleveland
- Construction funded for Chardon to St. Clair – Congestion Mitigation and Air Quality (CMAQ) improvement program through NOACA and Clean Ohio Trail Fund through Ohio Department of Natural Resources

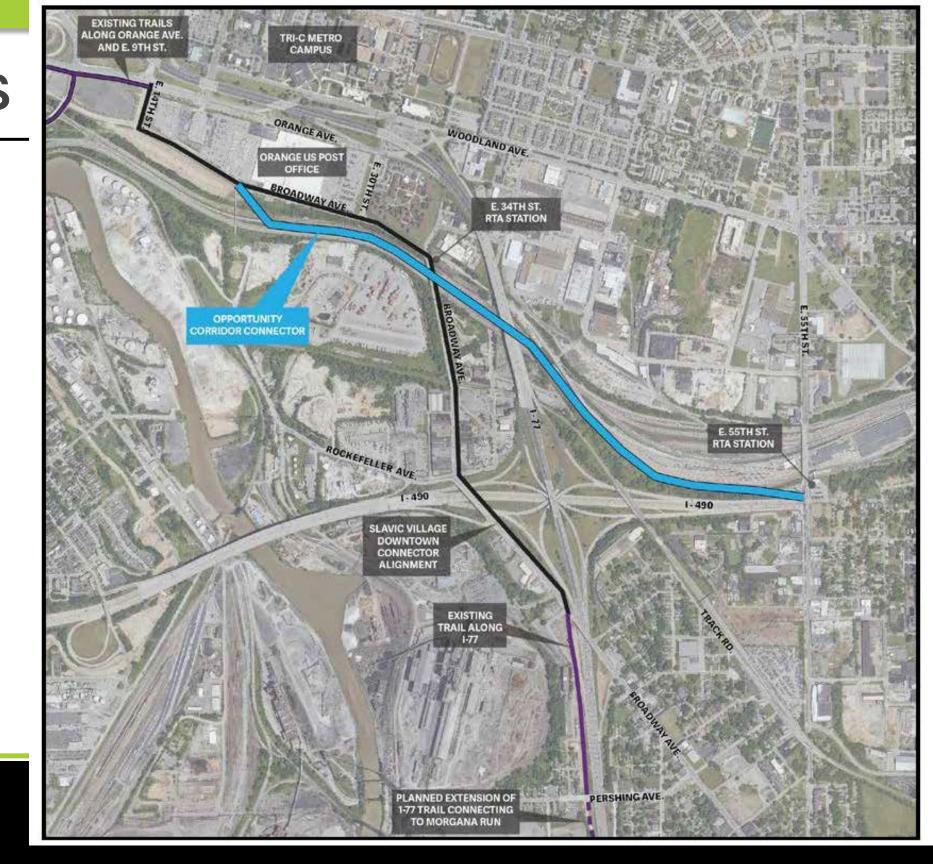




### Opportunity Corridor Connector

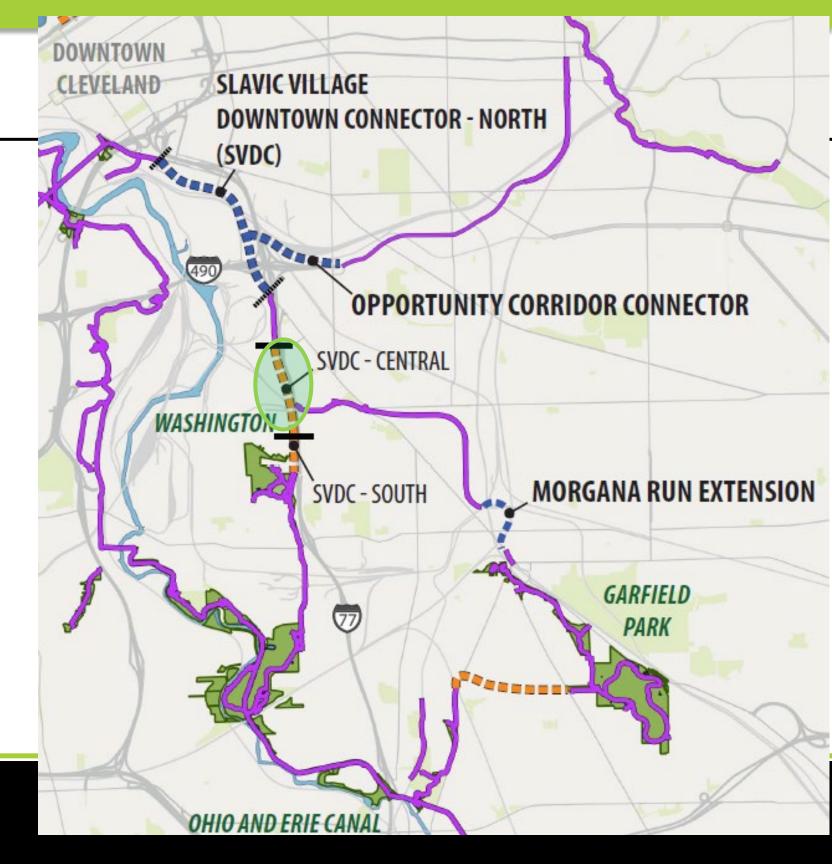
Connects to Slavic Village Downtown Connector and to the existing Opportunity Corridor trail at E. 55th St.

 Additional funding to be sought to finish design and engineering pending conclusion of RAISE Planning Grant



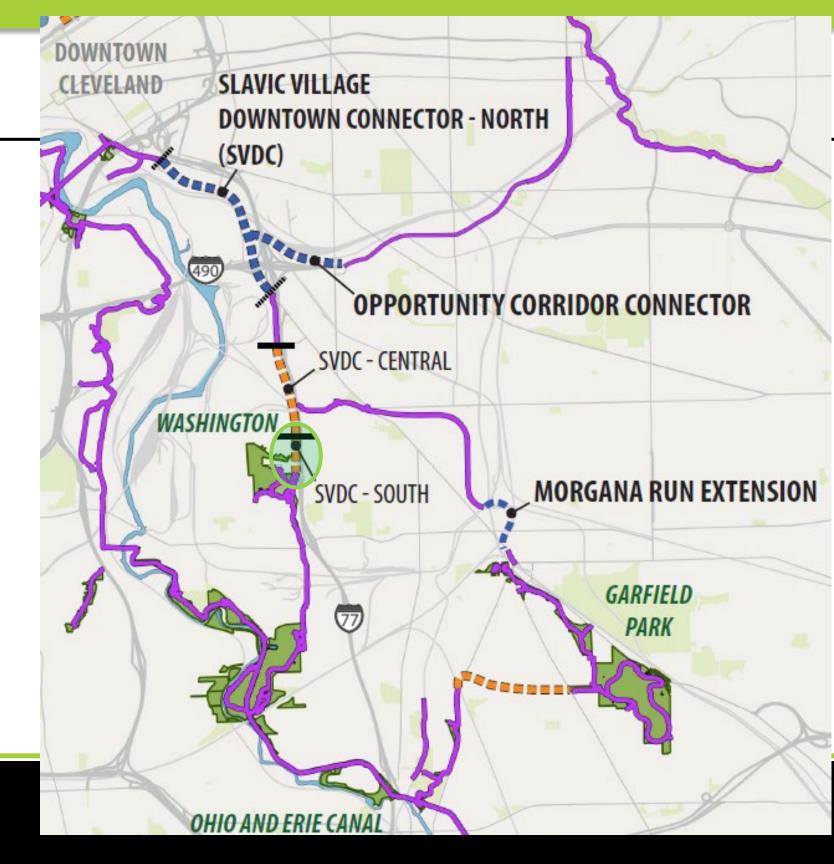


- Slavic Village Downtown Connector Central
  - The SVDC Central will connect the existing trail at Pershing Avenue to Chard Avenue
  - The proposed route will follow along I-77 and will be built by ODOT as part of the reconstruction of I-77
  - Includes underpass connection below I-77 and E. 49<sup>th</sup> St. to existing Morgana Run Trail
  - Tentatively, construction is scheduled to have a 5-year duration





- Slavic Village Downtown Connector South
  - The SVDC South will connect the Central section at Chard Avenue to Fleet Avenue and existing Cleveland Metroparks trail
  - Planning phase is a partnership between Cleveland Metroparks and City of Cleveland that will conclude in 2024
  - Design and engineering will be completed by City of Cleveland in 2025
  - City of Cleveland has construction funding through NOACA



# PROJECT DEVELOPMENT AGREEMENT

- Purpose is to outline roles and responsibilities related to:
  - Financial responsibilities
    - Match commitment
    - Project overages
  - Design
  - Construction and implementation
    - Long-term maintenance agreement



# PLANNING & DESIGN WEBPAGE FOR PROJECT UPDATES







**NORTH MARGINAL TRAIL** 



BARGE 225
Euclid Creek Reservation



EASTERN LEDGE TRAIL

Euclid Creek Reservation



EUCLID CREEK GREENWAY

Euclid Creek Reservation



CLEVELAND HARBOR EASTERN EMBAYMENT RESILIENCE STRATEGY (CHEERS)

Lakefront Reservation



HERITAGE PARK AND RIVERGATE PARK BOAT DOCKS

Lakefront Reservation



GARFIELD BOULEVARD CONNECTOR TRAIL

Garfield Park Reservation



GARFIELD PARK POND RESTORATION AND PROGRAM CENTER

Garfield Park Reservation

