Fayetteville Center City Connection (South)

GREAT TRAILS STATE

LENGTH **3.47** miles FROM **Campbell Avenue** ТО **Arnette Park**

LEGEND

TRAIL FACILITIES

\sim	Existing	Trail	or	Shared	Use	Path
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- Proposed Trail Route
- Future Trail Connections
- 67 Proposed Trailhead
- Proposed Trail Crossing
- \odot Location of Artist's Rendering
- **Railroad Crossing**

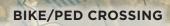
OTHER FEATURES

100-Year Floodplain **Municipal Boundary**

Park

Public Land (Federal/State/Muni.)

- Conservation Easement
- School \mathbf{O}
- Park/Recreation Facility



Cattail Cir

Pedestrian signal phases, median refuge islands, and high-visibility crosswalks are recommended on E side to help bike/ped users navigate the US-301 intersection.

Alternate Route: As this area redevelops in the future, land should be set aside for greenway trail routing; if this happens, this could become the primary GTS and ECG route in this area.

Opportunity to improve existing sidewalks, bike lanes, and intersection crossings on Campbell Avenue and Old 95 Wilmington Road.

FAYETTEVILLE

Rd

OCKS CREEK

BLOU

J S Spivey Recreation Center Æ Fayetteville

Community Walker-Spivey Garden **Elementary School**

Industrial land uses directly abutting the river are a major constraint to trail routing along the river.

Opportunity for paved sidepath along E side of Old Wilmington Road.

See rendering of proposed trail

Public Works Commission

Martin Luther King Jr Fwy

BIKE/PED CROSSINGS

High-visibility crossings recommended at the unsignalized intersections of Wilkes Road and Belt Boulevard.

BIKE/PED CROSSING

Trail crosses Old Wilmington Rd at Owen Drive (unsignalized). Highvisibility crosswalks recommended.

> TRAILHEAD Arnette Park

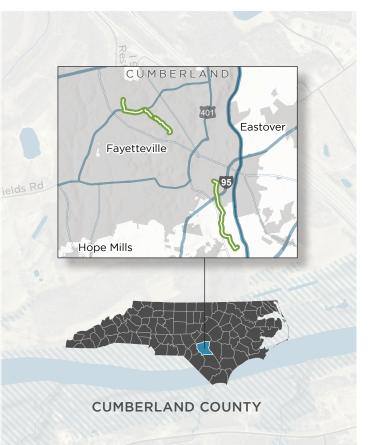
Arnette

Park

Opportunity for paved sidepath along E side of Old Wilmington Road.

Farm Rd

Fayetteville **Regional Airport**



TRANSPORTATION DISADVANTAGE FACTORS: FAYETTEVILLE Block Group ID: 370510015001

Age 15 and Under	15% (vs NC Average of 18%)
Age 65 and Over	24% (vs NC Average of 18%)
Poverty	27% (vs NC Average of 24%)
BIPOC Population	40% (vs NC Average of 36%)
Zero-Car Households	25% (vs NC Average of 6%)
Disability Prevalence (Adult Population)	24% (vs NC Average of 17%)

Block Group ID: 370510002003

Age 15 and Under	13% (vs NC Average of 18%)
Age 65 and Over	19% (vs NC Average of 18%)
Poverty	56% (vs NC Average of 24%)
BIPOC Population	70% (vs NC Average of 36%)
Zero-Car Households	28% (vs NC Average of 6%)
Disability Prevalence (Adult Population)	32% (vs NC Average of 17%)

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Why?

PROJECT CONTEXT

This project provides a walking and biking connection from Center City to Arnette Park. The trail joins to a section of greenway currently in development (near Blounts Creek). The project improves several existing bike lanes and sidewalks near Center City and proposes new sidepaths and greenways closer to the park.

KEY DESTINATIONS

- Fayetteville Center City
- Arnette Park
- Trail in development near Blounts Creek

SUPPORT IN PREVIOUS PLANS

- Fayetteville Center City Parks and Trails Master Plan (2020)
- City of Fayetteville Bicycle Plan (2020)
- Sandhills Regional Bike Plan (2019)
- Cross Creek Greenway Design Plans
- FAMPO Bicycle & Pedestrian Connectivity Study (2011)
- FAMPO 2040 Comprehensive Transportation Plan (2011)

PUBLIC INPUT

Public feedback recorded in the comment form for the City of Fayetteville Bicycle Plan showed that the most desired destinations to connect with bikeways are local parks, trails/greenways, and state parks or natural areas.



How?

JURISDICTION(S)

City of Fayetteville, Cumberland County

OTHER POTENTIAL PARTNERS

- NCDOT
- Utility companies
- Fayetteville Area MPO
- Adjacent property owners

POTENTIAL FUNDING SOURCES

Transportation Alternatives Program grants, Safe Routes to School, other state or federal grant funding



PLANNING-LEVEL COST ESTIMATES

The project cost is estimated to be around \$6.6 million. For a detailed breakout of planning level costs, see Appendix A.

ROW NEEDS

Segments along Old Wllmington Road will use NCDOT ROW. ROW needed for off-road section in floodplain.

DESIGN OPTIONS AND CONSIDERATIONS

Section of Old Wilmington Road from Campbell Avenue to US-301 is an opportunity to improve existing on-road bike lanes, sidewalks, and crossings. Other sections along Old Wilmington Road would consist of 10-12 foot paved multi-use path.