



Urban Development Areas – Amherst County

UDA Needs Profile: Tyler Tracts

Tyler Tracts is an Urban Development Area located in Amherst County, adjacent to U.S. 29 Business in Madison Heights.

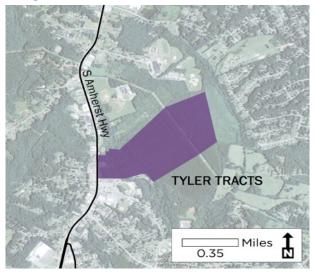
Location Characteristics

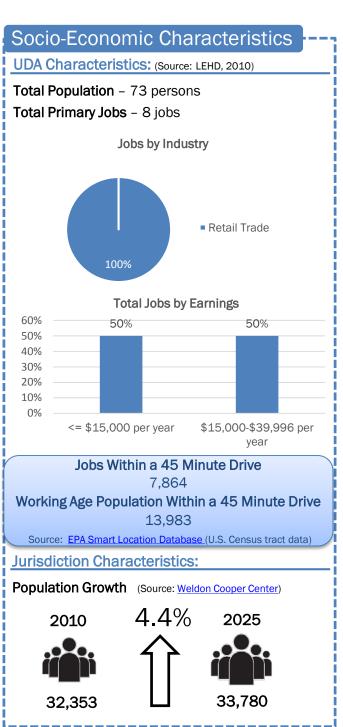
PDC – Virginia's Region 2000 Local Government Council

UDA Size - 0.3 square miles

Year Designated - 2013

Comprehensive Plan Detail - Amherst County has designated vacant land on Route 29 Business as an Urban Development Area (UDA). The area is located within the County's Designated Growth Area, in proximity to major transportation corridors, and has access to public water, sewer and line electric utilities. Financial and other incentives for development within the UDA are outlined in the comprehensive plan. Therefore, the County has elected to designate a UDA within the already-defined Designated Growth Area that provides for the development at the densities specified in the Virginia code related to UDAs.









Urban Development Areas - Amherst County

Current Place Type - Small Town or Suburban Center



Planned Place Type - Small Town or Suburban Center

Refer to the DRPT Multimodal System Design Guidelines for details.

Future Transportation Needs

Internal UDA Needs

High

✓ Roadway Capacity/Infrastructure Improvements

Moderate

✓ None listed

External UDA Needs

High

✓ None listed

Moderate

✓ None listed

Existing Internal Needs Gap (% shortfall)

Transportation system gap by need category (represents the gap to fully promote UDA)

TBD based on coordination with locality.

Highest Rated Overall Needs within UDA

Localities ranked **transportation needs** within their UDAs (1 being the highest need, to 4 the lowest)



Access to Transportation Networks beyond UDA



Friendly Bicycle and Pedestrian Environment





Urban Development Areas - Appomattox County

UDA Needs Profile: Town of Appomattox

The Town of Appomattox is located in central Virginia, adjacent to the Appomattox Court House National Historic Park, bisected by the Richmond Highway Route 460 and VA-131 Old Courthouse RD.

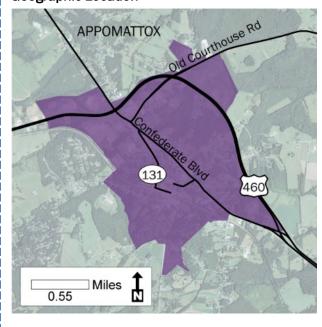
Location Characteristics

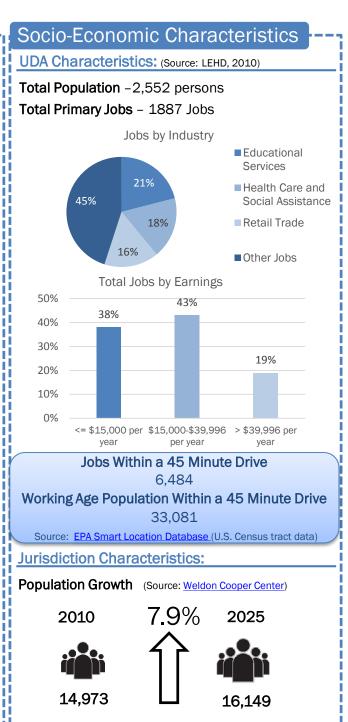
PDC – Virginia's Region 2000 Local Government Council

UDA Size - 2.2 sq mi

Year Designated - 2012

Comprehensive Plan Detail - Appomattox County has designated the Town of Appomattox as a "Village Center." The Appomattox County Zoning Code defines village centers as areas which will serve as the focal point for cultural and commercial activity for the rural service areas of the County, with a recommended density average between one and three units per acre.









Urban Development Areas - Appomattox County

Current Place Type - Small Town or Suburban Center



Planned Place Type - Small Town or Suburban Center

External UDA Needs



Refer to the DRPT Multimodal System Design Guidelines for details.

Future Transportation Needs

Internal UDA Needs

High

- ✓ Street Grid
- ✓ Pedestrian Infrastructure
- ✓ Intersection Design

Moderate

- ✓ Roadway Capacity
- ✓ Street Grid
- ✓ Bicycle Infrastructure
- ✓ Complete Streets
- ✓ Safety Features

- ✓ Off-Street Parking✓ Intersection Design
- ✓ Signage/Wayfinding
- ✓ Traffic Calming

High

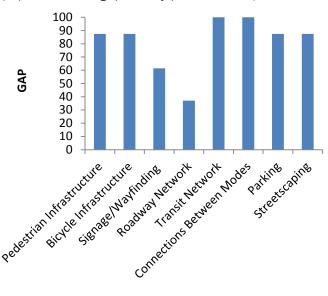
✓ None listed

Moderate

✓ None listed

Existing Internal Needs Gap (% shortfall)

Transportation system gap by need category (represents the gap to fully promote UDA)



Highest Rated Overall Needs within UDA

Localities ranked **transportation needs** within their UDAs (1 being the highest need, to 4 the lowest)



Access to Transportation networks beyond UDA





Urban Development Areas - Campbell County

UDA Needs Profile: All UDAs

Campbell County has four UDAs: Liberty Ridge and the Airport Area, both located southeast of Lynchburg near the Route 29/Route 460 interchange; Dearing Ford located on Route 29 just north of AltaVista; and, Seneca Commerce Park on Route 29 south of Lynchburg.

Location Characteristics

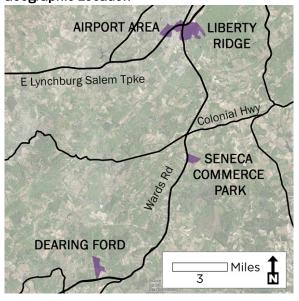
PDC - Region 2000 Local Government Council

UDA Size - 2.2 square miles

Year Designated - 2009

Comprehensive Plan Detail - Campbell County contains four UDAs: Liberty Ridge (Mixed Use Residential). Dearing Ford (Industrial Commercial), Seneca Commerce Park (Industrial/Commercial), and Airport Area (High Density commercial development). High density commercial areas are characterized by a welldeveloped network of streets and highways, as well as the availability of public utilities and other infrastructure. High density residential areas are characterized by residential uses on small lots or dense multi-family developments, a well-developed network of streets and highways, and availability of public utilities and other infrastructure.

Geographic Location

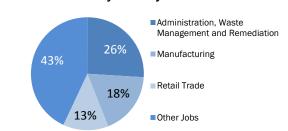


Socio-Economic Characteristics

UDA Characteristics: (Source: LEHD, 2010)

Total Population – 6,290 persons **Total Primary Jobs** – 485 jobs

Jobs by Industry



Total Jobs by Earnings



Jobs Within a 45 Minute Drive

11,769

Working Age Population Within a 45 Minute Drive 23.633

Source: EPA Smart Location Database (U.S. Census tract data)

Jurisdiction Characteristics:

Population Growth (Source: Weldon Cooper Center)

2010



i i

7.6%

2025

58,990





Urban Development Areas - Campbell County

Current Place Type - Rural or Village Center



Planned Place Type - Small Town or Suburban Center



Refer to the DRPT Multimodal System Design Guidelines for details.

Future Transportation Needs

Internal UDA Needs

High

✓ None listed

Moderate

- ✓ Roadway capacity and infrastructure
- ✓ Pedestrian infrastructure
- ✓ Safety features
- ✓ Off-street parking capacity
- ✓ Intersection design or other improvements
- ✓ Signage/Wayfinding
- ✓ Improvements to the natural environment

External UDA Needs

High

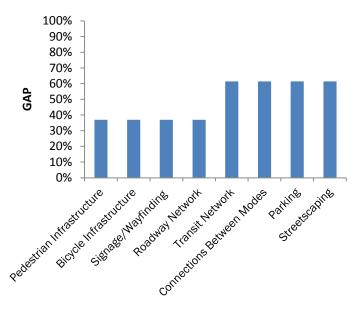
✓ None listed

Moderate

- ✓ Roadway capacity and infrastructure
- ✓ Safety features
- ✓ Off-street parking capacity
- ✓ Intersection design or other improvements
- ✓ Signage/Wayfinding
- ✓ Improvements to the natural environment

Existing Internal Needs Gap (% shortfall)

Transportation system gap by need category (represents the gap to fully promote UDA)



Highest Rated Overall Needs within UDA

Localities ranked **transportation needs** within their UDAs (1 being the highest need, to 4 the lowest)



Friendly Pedestrian and Bicycle Environment



Transit Enhancements





Urban Development Areas - City of Lynchburg

UDA Needs Profile: All UDAs

The City of Lynchburg designated its entire City limits as a UDA during the original legislation in 2011.

Location Characteristics

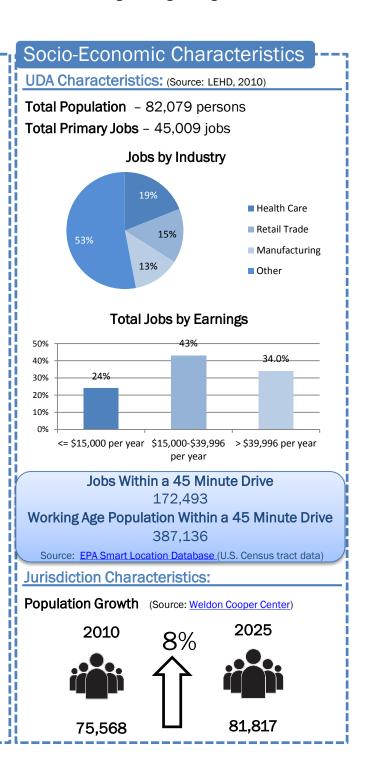
PDC – Virginia's Region 2000 Local Government Council

UDA Size – 49.2 square miles

Year Designated - 2011

Comprehensive Plan Detail - In 2011, the Lynchburg City Council affirmed the that City's Comprehensive Plan is consistent with Virginia state code requirements for Urban Development Areas (UDAs), due to all city's land use categories either meeting or exceeding the UDA state code requirementssingle-family homes would be at a minimum of four units per acre, townhouses at a minimum of six, apartments or condos at a minimum of twelve units per acre and commercial space with a floor area ratio of 0.4. Lynchburg's Comprehensive Plan is consistent with Virginia state code requirements for Urban Development Areas (UDAs); all city land use categories either meet or exceed the UDA state code requirements.









Urban Development Areas - City of Lynchburg

Current Place Type - Large Town or Suburban Center



Planned Place Type - Large Town or Suburban Center



Refer to the DRPT Multimodal System Design Guidelines for details.

Future Transportation Needs

Internal UDA Needs

High

- ✓ Pedestrian Infrastructure
- ✓ Complete Streets
- √ Safety Features
- ✓ Off-Street Parking Capacity
- ✓ Intersection Design
- ✓ Traffic Calming

Moderate

- ✓ Transit Operations
- √ Off-Street Parking Capacity
- ✓ Intersection Design
- ✓ Signage/Wayfinding

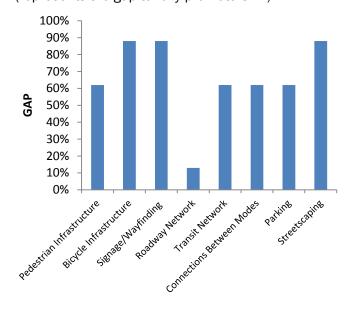
External UDA Needs

High

- ✓ Roadway Operations
- ✓ Transit Frequency
- ✓ Transit Capacity/Access
- ✓ Transit Facilities/Amenities
- ✓ Bicycle Infrastructure
- ✓ Pedestrian Infrastructure
- ✓ Complete Streets
- ✓ Safety Features
- ✓ Improvements to the Natural Environment

Existing Internal Needs Gap (% shortfall)

Transportation system gap by need category (represents the gap to fully promote UDA)



Highest Rated Overall Needs within UDA

Localities ranked **transportation needs** within their UDAs (1 being the highest need, to 4 the lowest)



Circulation and access within the UDA



Access to transportation networks beyond the UDA





Urban Development Areas - City of Danville

UDA Needs Profile

The City of Danville, located in the southern part of the Commonwealth, bounded by Pittsylvania County and Caswell County, designated its entire city boundaries as an Urban Development Area in 2015.

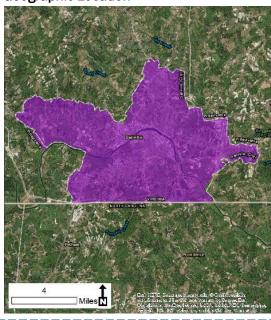
Location Characteristics

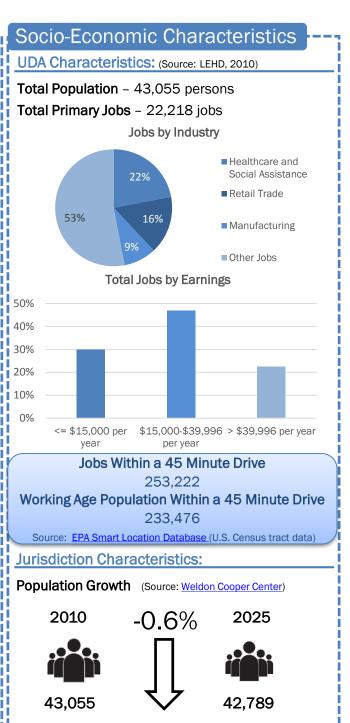
PDC - West Piedmont Planning District

UDA Size – 43 square miles

Year Designated - 2015

Comprehensive Plan Detail – In order to achieve a good balance of residential and non-residential uses in the city, the large planning areas with mixed use land recommendations should be developed with a 40/60 split between residential and office/retail uses. Long term sustainability of Danville depends on a balance of residents, services, and jobs that support each other. This Plan designates the entirety of the City of Danville as a Urban Development Area. The designated growth areas as discussed herein have been found to meet the intent of §15.2-2223.1.









Urban Development Areas - City of Danville

Current Place Type - Urban Center

Planned Place Type - Urban Center





Refer to the DRPT Multimodal System Design Guidelines, Chapter 3, for more details.

Future Transportation Needs

Internal UDA Needs

High

- ✓ Roadway Capacity
- ✓ Transit Capacity
- ✓ Transit Facilities
- ✓ Safety Features
- ✓ Intersection Design
- ✓ Improvements to the Natural Environment
- ✓ Bicycle Infrastructure
- ✓ Pedestrian Infrastructure

External UDA Needs

High

- ✓ Roadway Capacity
- ✓ Transit Frequency
- ✓ Transit Capacity
- ✓ Transit Facilities
- ✓ Complete Streets
- ✓ Safety Features
- ✓ Improvements to the Natural Environment

Moderate

✓ Off-street parking

Moderate

- ✓ Bicycle Infrastructure
- ✓ Pedestrian Infrastructure
- ✓ Off-Street Parking

Existing Internal Needs Gap (% shortfall)

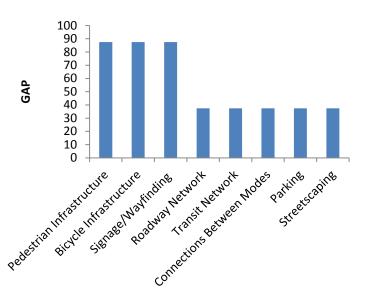
Transportation system gap by need category (represents the gap to fully promote UDA)

Highest Rated Overall Needs within UDA

Localities ranked **transportation needs** within their UDAs (1 being the highest need, to 4 the lowest)



Friendly pedestrian and bicycle environment







Urban Development Areas - South Boston

UDA Needs Profile

The Town of South Boston designated one UDA in 2015, centered in their downtown area, north of the Dan River and west of US 501. The area is currently developed.

Location Characteristics

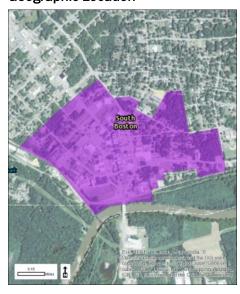
PDC - Southside Planning District Commission

UDA Size –0.30 square miles

Year Designated - 2015

Comprehensive Plan Detail - The existing urban fabric and gridded street network in downtown South Boston are intrinsically Traditional Neighborhood Design, and lend themselves well to concentrated, mixed-use development. Several commercial institutional services, including Southern Virginia Higher Education Center, the Prizery, and Town Hall, as well as a wealth of redevelopment opportunities exist within the UDA boundary. These attributes, combined with the Town's preference for focused infill and redevelopment in the downtown, as designated in the Comprehensive Plan, made it a logical place to locate the UDA.

Geographic Location



Socio-Economic Characteristics UDA Characteristics: (Source: LEHD, 2010) Total Population -660 persons Total Primary Jobs - 519 jobs Jobs by Industry ■ Health Care and Social Assistance 22% Retail Trade Manufacturing 14% Other Jobs 12% **Total Jobs by Earnings** 60% 50% 50% 40% 31% 30% 20% 20% 10% 0% <= \$15,000 per year \$15,000-\$39,996 > \$39,996 per year Jobs Within a 45 Minute Drive 6,639 Working Age Population Within a 45 Minute Drive 11.057 Source: <u>EPA Smart Location Database</u> (U.S. Census tract data) **Jurisdiction Characteristics:** Population Growth (Source: Weldon Cooper Center) -1.9% 2025 2010

35,535

*Population projections are representative of Halifax County, VA

36,241





Urban Development Areas - South Boston

Current Place Type - Small Town or Suburban Center

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Planned Place Type - Small Town or Suburban Center

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Refer to the DRPT Multimodal System Design Guidelines, Chapter 3, for more details.

Future Transportation Needs

Internal UDA Needs

High

- ✓ Bicycle Infrastructure
- ✓ Complete Streets
- ✓ Safety Features

Moderate

- ✓ Street Grid
- ✓ Pedestrian Infrastructure
- ✓ Off-Street Parking

External UDA Needs

High

- ✓ Roadway Capacity
- ✓ Roadway Operations
- ✓ Street Grid

Moderate

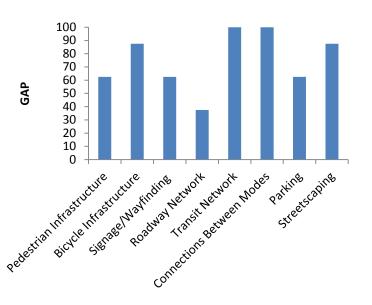
- Improvements to the Natural Environment
- ✓ Traffic Calming Features
- ✓ Off-Street Parking Capacity

Existing Internal Needs Gap (% shortfall)

Transportation system gap by need category (represents the gap to fully promote UDA)

Highest Rated Overall Needs within UDA

Localities ranked **transportation needs** within their UDAs (1 being the highest need, to 4 the lowest)



W

Safety for all users



Circulation and access within the UDA



Friendly pedestrian and bicycle environment





Urban Development Area - Town of Halifax

UDA Needs Profile

The town of Halifax designated its entire town boundaries as an Urban Development Area (UDA) in 2016. The town of Halifax is located in Halifax County in the southern part of the Commonwealth, along the Banister River.

Location Characteristics

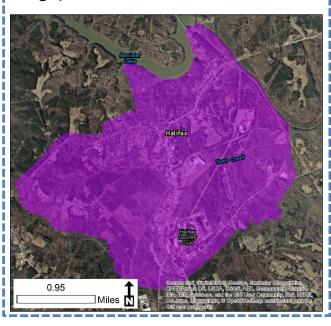
PDC - Southside PDC

UDA Size -4.52 square miles

Year Designated - 2016

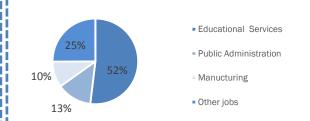
Comprehensive Plan Detail - The proposed UDA boundary was established through consultation with Town, Southside PDC & VDOT staff and review of the Town's 2007 Comprehensive Plan. The consensus among these resources was that the existing urban fabric and street network in Halifax lend themselves well to concentrated, mixed-use development in appropriate locations, as specified in the UDA legislation.

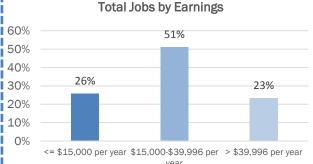
Geographic Location



Socio-Economic Characteristics UDA Characteristics: (Source: LEHD, 2010) Total Population –1,389 persons Total Primary Jobs –2,400 jobs

Jobs by Industry







15,171
Source: EPA Smart Location Database (U.S. Census tract data)

Jurisdiction Characteristics:

Population Growth (Source: Weldon Cooper Center)

2010 -1.9% 2025 36,241 35,535





Urban Development Area - Town of Halifax

Current Place Type - Small Town

Planned Place Type - Small Town





Refer to the DRPT Multimodal System Design Guidelines, Chapter 3, for more details.

Future Transportation Needs

Internal UDA Needs

High

- ✓ Roadway Capacity
- ✓ Bicycle Infrastructure
- ✓ Pedestrian Infrastructure
- ✓ Complete Streets
- ✓ Safety Features
- ✓ Intersection Design

✓ Signage/Wayfinding

- ✓ Traffic Calming Features
- ✓ Improvements to the natural ✓ environment

External UDA Needs

High

- ✓ Roadway Capacity
- ✓ Bicycle Infrastructure
- Pedestrian Infrastructure
- ✓ Complete Streets
- ✓ Safety Features
- natural environment
- ✓ Traffic Calming Features ✓ Improvements to the

✓ Signage/Wayfinding

- ✓ Intersection Design

Moderate

- ✓ On-street parking capacity ✓ Roadway operations
- ✓ Off-street parking capacity
- ✓ Street grid

Moderate

- ✓ On-street parking capacity ✓ Roadway operations
- ✓ Street grid

- ✓ Off-street parking capacity

Existing Internal Needs Gap (% shortfall)

Transportation system gap by need category (represents the gap to fully promote UDA)

100 90 80 70 60 50 40 30 20 10 Bicycle Infrastructure Signage No Anding Roadman Network streetscapins

Highest Rated Overall Needs within UDA

Localities ranked transportation needs within their UDAs (1 being the highest need, to 4 the lowest)



Safety Features



Circulation and access within the UDA



Access to transportation networks beyond the UDA



Friendly pedestrian and bicycle environment