# TRANSIT-ORIENTED COMMUNITIES

#### HIGH-CAPACITY TRANSIT STATION AREA INTERACTIVE MAP

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Planning Directors Technical Advisory Committee July 17, 2020





# **Transit-Oriented Communities**

- COG Board Chairman, Derrick Davis, identified Transit-Oriented Communities (TOCs) as a focus of the Board of Directors during 2020
- TPB Chair, Kelly Russell, identified transportation elements of TOCs as a focus of the TPB work activities during 2020
- COG and TPB staff identified a series of TOC-supportive work activities and products that can be undertaken by COG and TPB staff to help member jurisdictions' efforts to enhance housing and transportation connectivity in areas served by transit
  - Help reach regional housing targets
  - Support development of TOCs
  - Advance Aspirational Initiatives of Visualize 2045



# **Optimize and Balance Land Use initiative**

• More housing in the region

Identify ways to develop more housing <u>in</u> the region to provide workers to meet forecast regional job growth

• Optimize and coordinate transit investments and land use

Identify ways to increase jobs and housing around underutilized transit stations and Activity Centers with high-capacity transit

• Balance future growth in jobs and housing regionwide

Achieve a better-balanced distribution of future growth in jobs and housing between the eastern and western portions of the region



# **Activity Centers and High-Capacity Transit**

Activity Centers - locations that will accommodate the majority of the region's future growth in the coming decades. They include existing urban centers, priority growth areas, traditional towns, and transit hubs.

- First Activity Centers Map approved in 2002
- Updates in 2007 and 2012'

High-Capacity Transit – defined in Visualize 2045 as Metrorail, Commuter Rail, Light Rail, Bus Rapid Transit (BRT), and Streetcar.



### Why?

- By 2045, the number of jobs are forecasts to increase faster than the number households
  - This will result in more commute trips originating from outside the region; increasing demand on congested roadways and make achieving region's livability, sustainability, accessibility and prosperity goals.
- The Regional Housing Targets advance the *Visualize 2045* Aspirational Initiative, "Bring Jobs and Housing Closer Together"
  - Seek to address these challenges by optimizing the region's complex land use and transportation system to favorably address traffic congestion and support increased accessibility



# **Regional Housing Targets**

- Adopted by the COG Board of Directors in September 2019:
  - Amount At least 320,000 new housing units needed between 2020 and 2030 to accommodate employment forecasts (75,000 more than in current forecasts)
  - Location 75% should be in Activity Centers or near High-Capacity Transit
  - Affordability 75% should be affordable to low- and middleincome households
- Developed in conjunction with COG'S Housing Strategy Group, the Planning Directors Technical Advisory Committee (PDTAC), and the Housing Directors Advisory Committee (HDAC)



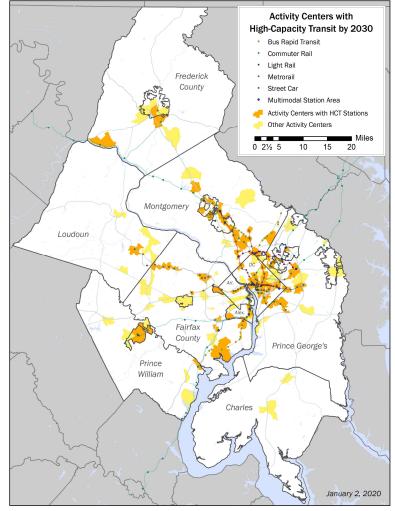
# **TOC Activities**

- 1. Identify and Classify High Capacity Transit (HCT) Station Areas
- 2. Summarize Population, Households, and Employment in HCT Station Areas
- 3. Examine Transportation Connectivity in HCT Station Areas Alternative Modes
  - a. Walkshed analysis
  - b. "Micromobility" shed analysis
  - c. "Micro-transit" shed analysis



#### **1. Identify and Classify High Capacity Transit (HCT) Station Areas**

- GIS-based interactive web map that identifies the HCT Station Areas anticipated in the region by 2030
- Build understanding of HCT Station
   Areas and their locations in the region
- Focus discussion and efforts to examine projects, programs, and policies that promote development of successful TOCs
- Expandable to include remaining TOC activities





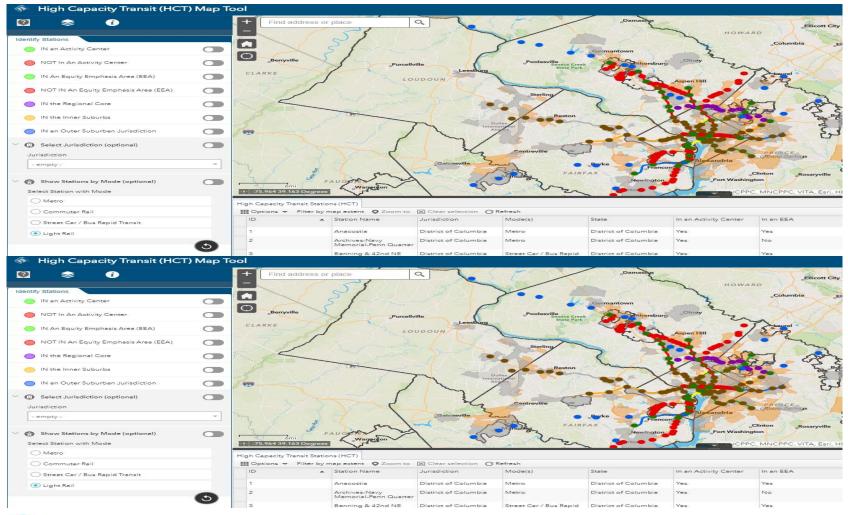
### Who can use it?

- Elected officials and policy makers
- Local land use and transportation planners
- State DOT and regional transit planners
- Interested members of the public



#### How do I access the web map?

#### https://www.mwcog.org/maps/map-listing/hct-map-tool/



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