





## Project Background

- Following the 2000 Census, the Mid-Hudson Valley region was designated as a Transportation Management Area (TMA)
- The Mid-Hudson Valley Transportation Management Area (MHVTMA) includes the Metropolitan Planning Organizations (MPOs) in Orange, Dutchess, and Ulster Counties
- TMAs must develop a Congestion Management Process (CMP) that identifies actions and strategies to reduce congestion and increase mobility



#### Project Background

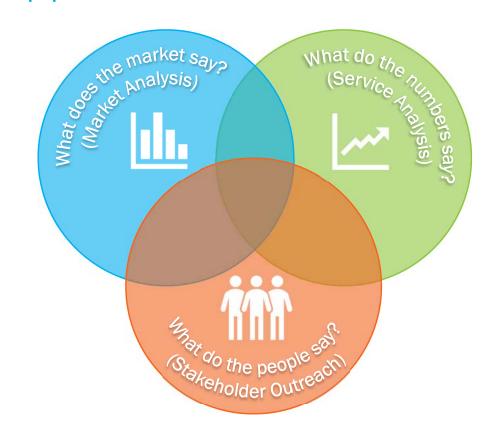
- Connect Mid-Hudson has several objectives:
  - Identify ways to better coordinate and connect existing transit systems in the study area and region
  - Develop strategies to improve transit operations in the region
  - Determine how the various transit systems can better connect major urban and employment centers to one another and to major transportation facilities

#### **Service Providers:**

- Transit Orange
- Dutchess County
- UCAT
- Coach USA
- Adirondack Trailways
- **■** Trailways
- Leprechaun Lines
- NJ Transit
- Metro North
- Amtrak
- NY Waterway



# Project Approach

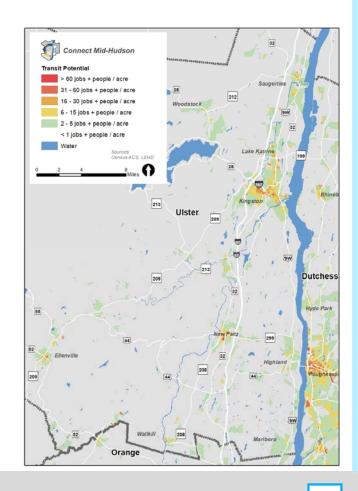




# Market Analysis - Ulster County

#### Transit Potential

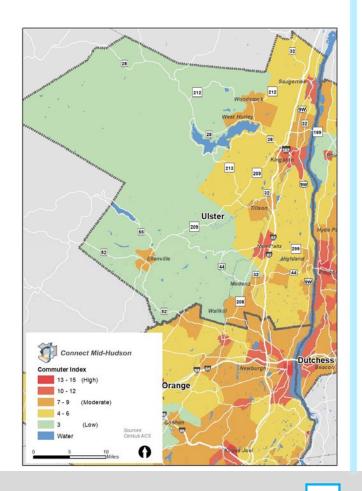
- Transit service is generally most efficient in areas with high concentrations of people and businesses.
- For commuter services, density is less important because of larger capture areas, but still useful to identify where riders will likely be coming from and going to.





## Market Analysis – Ulster County

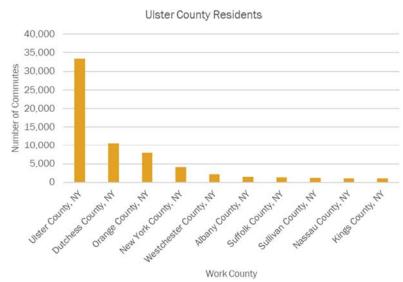
- Commuter Transit Need Index
  - Certain population subgroups are more likely to use commuter services than the population in general.
    - Self-declared commuters
      - Residents over 16 who identify as commuting to and from their workplace
    - Non-single-occupancy vehicle commuters
      - Commuters who use public transit, vanpools, taxis, carpools, bicycles, or walk to work.
    - Zero and one-car households
      - Families with multiple commuters but only a single vehicle, or any size household without a vehicle

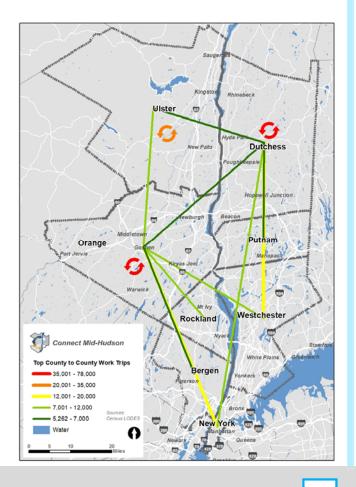




# Market Analysis - Ulster County

- County-to-County Home-to-Work Trips
  - To identify connections that may warrant transit service, it is important to understand the study area's most prevalent travel patterns, regardless of mode.

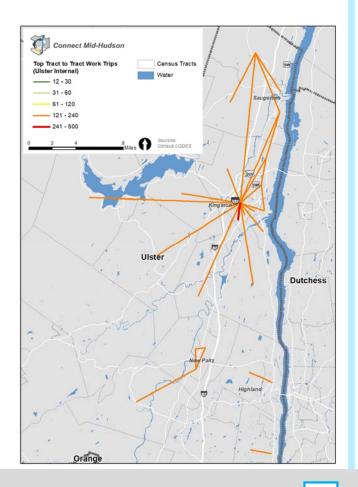






# Market Analysis - Ulster County

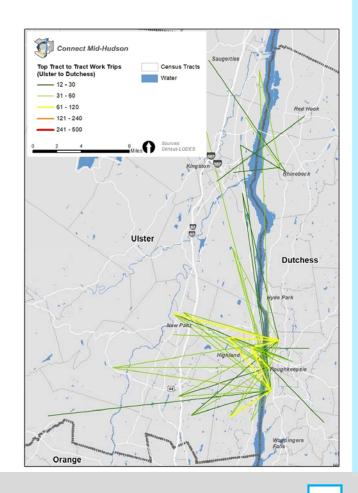
- Tract-to-Tract Home-to-Work Trips for Top 3
  County Pairs
  - Ulster County Internal
    - Four major concentrations of trips
      - Kingston
      - New Paltz
      - Saugerties





## Market Analysis – Ulster County

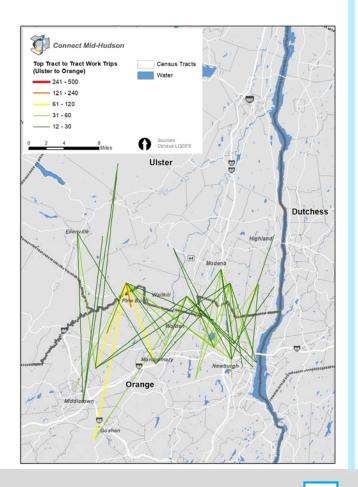
- Tract-to-Tract Home-to-Work Trips for Top 3
  County Pairs
  - Ulster County to Dutchess County
    - Majority of trips are to the Rhinebeck and Poughkeepsie areas from communities directly across the river.
    - Commuters from Highland and New Paltz primarily commute to the Marist College area of Poughkeepsie and the US-9 corridor just south of the downtown where IBM is located.





#### Market Analysis – Ulster County

- Tract-to-Tract Home-to-Work Trips for Top 3 County Pairs
  - Ulster County to Orange County
    - Majority of trips are less than 10 miles and are between the southern third of Ulster County and the northern half of Orange County.
    - Large number of trips to northwest Orange County, including Pine Bush, Goshen, and Middletown from Wallkill where the Watchtower complex is located.





## Service Analysis - Ulster County

#### UCAT

- Routes W, X, Z, EU, KPL, and UPL are longer and connect towns and communities
- Other routes are more local and circulator in nature

#### Trailways

 Most service out of Kingston to various locations, including Manhattan, Long Island, Albany, Rosendale, New Paltz, and Saugerties

- Connections to Orange County
  - X Route: New Paltz-Newburgh
  - Adirondack Trailways
    - New Paltz-Newburgh-Manhattan
- Connections to Dutchess County
  - UPL Route: Ulster-Poughkeepsie Link

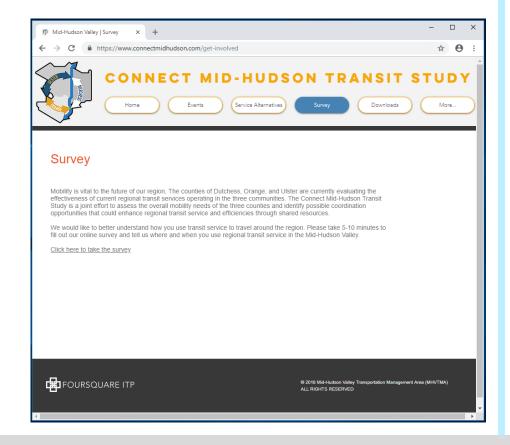


#### Passenger Facilities - Ulster County

- Golden Hill Transit Center (aka, One Danny Circle)
  - UCAT
- Kingston Bus Station
  - Trailways
- New Paltz Trailways Terminal
- Various Park and Rides
  - Rosendale
  - Highland
  - New Paltz
  - Kingston



- Stakeholder meetings this month
- Public meetings likely next month (dates TBD)
- Project website now active
  - www.ConnectMidHudson.com
  - Includes transit survey
    - Designed for riders and non-riders
    - In English and Spanish
    - Focuses on how and why people use (or don't use) transit in the Mid-Hudson Region





What are the transit operators in Ulster County doing well?

How could the transit operators in Ulster County serve commuters better?

• What are the top 1 or 2 most important goals that Ulster County transit operators should focus on in coming years?



 Are there any current commuter routes in Ulster County that should be changed or eliminated?

• Are there travel flows or that not currently well-served by transit that should be?

• Are there other service issues that need attention (service frequency, hours of operation, fares, etc.)?



Do passengers have the tools they need to understand and use commuter services in Ulster County?

Do the transit operators in Ulster County provide an inviting passenger environment?

• Are there other communities that "get transit right" and could serve as a model for Ulster County?



