

Draft MTP

TAC – December 6th 2022



2023 MTP Chapters

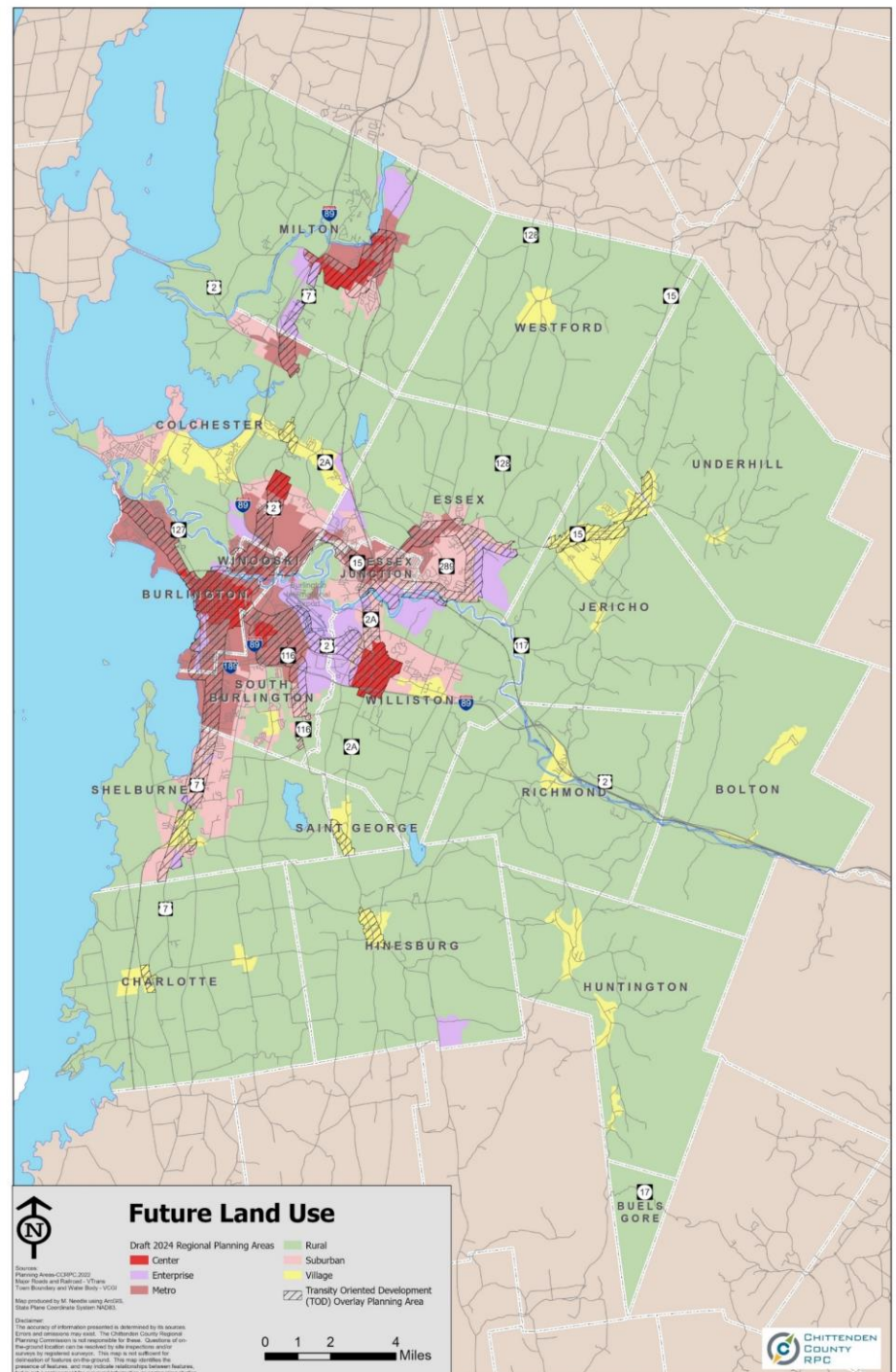
- Our Region at a Glance
- Transportation Vision & Goals
- Land Use
- Metropolitan Transportation System
- Travel Trends, System Performance, and Issues
- Performance Management
- Financial Plan
- Future Land Use & Transportation Scenarios
- MTP Investment, Policies, and Projects
- Environmental Consultation & Mitigation

Future Land Use

- 2018 MTP: 90% of households in existing areas planned for growth with concentration in the urban center and village planning areas.
- 2023 MTP: 90% of households in existing areas planned for growth & Transit Oriented Development Overlay (TOD) to the future land use map to reinforce the need for more dense development around existing (primary) transit routes.

Future Land Use Map

TOD Planning Areas are generally within a quarter mile from Green Mountain Transit's primary and commuter routes that are also located in areas within the County's areas planned for growth.



Proposed MTP Scenario

- 90% of households in existing areas planned for growth while encouraging higher concentration along major transit routes
- New Exit 14 Interchange (DDI? preferred alternative from FY24 study)
- Safety improvements at High Crash Locations
- TIP and MTP projects
- Mileage-based fee (5 cents/mile)
- Significant Transportation Demand Management Investments
 - increase teleworking by 50%;
 - double trips made by bike;
 - triple transit services and improve frequencies;
 - double participation in TDM programs; and
 - increase cost of parking in villages and downtowns.

Proposed Investments

- Maintain and improve the existing transportation system
- Encourage higher density along major transit routes in areas planned for growth
- Work with partners to establish a more sustainable source of transportation funding
- Implement MTP projects & Expand deployment of ITS
- Invest in a robust transit system in the county
- Increase investments for walk and bike infrastructure
- Promote TDM programs
- Promote a shift from gas/diesel vehicles to electric/hybrid
- Support and enhance rail infrastructure

Next Steps



Complete the Draft MTP (December)



Share an updated Draft MTP with the TAC in January



Present the Draft MTP to the Board in January (tentative)



Review the Draft MTP with the Equity Advisory Committee, stakeholders, and the public (January – March)



Present a revised Draft MTP to the TAC in April for public hearing recommendation to the Board

THANK YOU!



Transportation Scenarios

- 2020 Base: existing land use
- 2050 Base: future land use with TIP projects
- 2050 MTP (2018 Plan): 90% of HH in areas planned for growth; increase investment for transit, walk, bike; safety improvements at HCL; ITS; MTP projects; placeholder I-89 projects
- Proposed 2050 MTP (2023 Plan): see next slide