

Regional Active

Transportation Plan Kickoff

Advisory Committee Mtg #1

March 24, 2022



CHITTENDEN COUNTY RPC
Communities Planning Together

Agenda

1. Welcome & Introductions
2. Overview of Regional Active Transportation Plan (ATP)
3. Advisory Committee Roles and Responsibilities
4. Overview of Scope and Schedule
5. Study Process
6. Outreach
7. Questions & Discussion: vision, outreach, analysis
8. Next steps

Welcome & Introductions

Advisory Committee:

Amanda Froeschle, VT Dept of Health

Chris Damiani, GMT

Greg Rowangould, UVM TRC

John Abbott, Rural rep – Jericho

Jonathon Weber, Local Motion

Jon Kaplan, VTrans

Jon Rauscher, Urban rep – Winooski

Josh Katz, CATMA

Jorge Andres Rios Garcia, Transportation Equity Coalition

Kelly Stoddard-Poor, AARP

Lauren Chicote, Winooski Valley Park District

Matthew Arancio, VTrans

Samuel Dingba, AALV

Project Team:

CCRPC:

Bryan Davis

Eleni Churchill

Marshall Distel

Pam Brangan

Toole Design:

Michael Blau

Jeffrey Rosenblum

Lucy Gibson

Theja Putta

Jake Berman

Overview of Regional Active Transportation Plan (ATP)

- Serves as the active transportation element of the long-range Metropolitan Transportation Plan (MTP).
- First ATP completed in 1993, updated every 5 years
- Overview of 2017 plan
- Relationship of ATP to other plans
- Why active transportation? Climate and energy goals, vehicle use, financial impacts, health, access and mobility...

Advisory Committee

Roles and Responsibilities

- Expand stakeholder engagement with Chittenden County communities
- Offer technical expertise and local knowledge to guide the plan development process
- Review and comment on major deliverables

Overview of Scope and Schedule

- ATP will inform the Long-Range Transportation Plan (MTP)
- Advisory Committee meetings: March, June, Aug, Oct
- Public engagement:
 - Listening sessions: April
 - Other outreach ongoing
- Materials Review: March (draft complete)
- Analysis: March-June
- Recommendations: August
- Prioritization: October
- Draft/Final Plan: November

Study Process

Major tasks/deliverables align with four committee meetings:

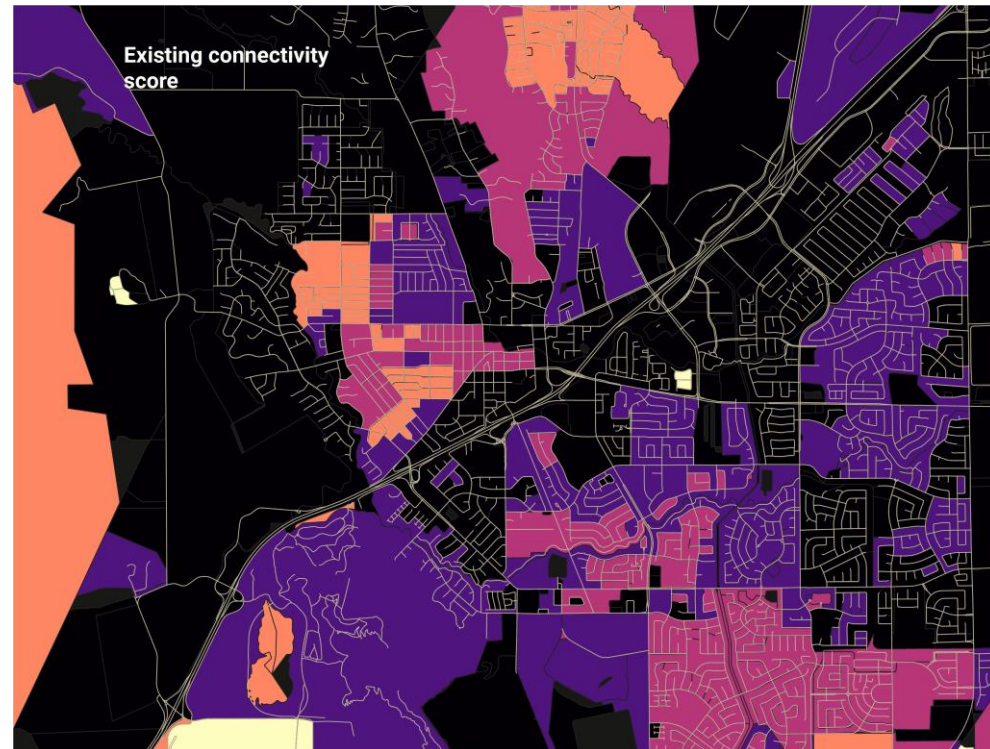
1. Kickoff – introduce project, discuss outreach and equity, audiences. Toole reviewing past materials and plans.
2. Analysis Results (next slide)
3. Recommendations – infrastructure, programs, policies.
4. Prioritization Results – with committee help Toole will develop framework and scoring system, then present recommendations to committee.

Analysis

- **Bicycle Network Analysis** – low stress, comfortable. Present two buildout scenarios and potential impacts. One scenario to be equity focused.
- **Equity Analysis** – create sociodemographic profile, use qualitative and quantitative data, establish equity priority areas.
- **Trip Potential Analysis** – estimating trip potential for walking and biking. One analysis for bicyclists countywide, two for pedestrians in local areas identified by committee (i.e., suburban and rural).
- **Unpaved Trail Analysis** – can these fill gaps in the system?

Bicycle Network Analysis (BNA)

- Three main steps
 - Level of Traffic Stress
 - Block-to-block connectivity analysis
 - Aggregation of destinations
- Customizable analysis
- Future scenarios



Outreach

- Tools & Techniques:
 - Two Listening sessions – committee members willing to host? Suggest possible locations?
 - Other opportunities: CCRPC present at existing public meetings, meet with groups and individuals, Old Spokes Home Transportation Equity Coalition as focus group, ...?
- Other Audiences, Locations?
- Need committee help in spreading the word

Questions & Discussion

- Vision (next slide)
- Outreach – audiences, tools
- Origin-Destination Pairs for Trip Potential Analysis

Origin features	Destination features
Population	Parks (major and minor)
Population	Transit
Higher education	Transit
Transit	Employment
Population	Employment
Population	K-12 Schools
Population	Higher education
Population	Commercial activity
Employment	Commercial activity
Transit	Commercial activity
Higher education	Commercial activity

2017 Vision

In the future, Chittenden County residents, employees, and visitors of all ages and abilities are safely connected to origins and destinations by a comprehensive active transportation network. Plentiful opportunities for active transportation make for a healthy community throughout Chittenden County. The network connects towns within Chittenden County and connects to the networks of neighboring counties. Active transportation is an important part of people's lives for transportation, recreation, and health. There are economic, environmental, health, and quality of life benefits that affect the entire population, even those who do not walk or bike. Active transportation becomes the default mode of travel in support of the ECOS Plan and its goals.

Vision

- In one word, describe your top priority for the ATP
- Go to www.menti.com enter code 8595 2333

Origin-Destination Pairs for Trip Potential Analysis

- What are the most important Origin-Destination pairs to consider?
- Go to www.menti.com enter code 8595 2333

Origin features	Destination features
Population	Parks (major and minor)
Population	Transit
Higher education	Transit
Transit	Employment
Population	Employment
Population	K-12 Schools
Population	Higher education
Population	Commercial activity
Employment	Commercial activity
Transit	Commercial activity
Higher education	Commercial activity

Next Steps

- Public engagement:
 - Listening sessions: April
 - Other outreach ongoing
- Finalize Materials Review
- Analysis: March-June
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