

CCMPO Bicycle – Pedestrian Plan Update



Agenda

1. **Welcome & Introductions**
2. **Study Background**
3. **Preliminary Recommendations**
4. **Next Steps**



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Development Process

- Build Upon Previous Regional/Local Work
- Alternative Transportation Path Plan: 1993
✍ 8 Communities
- Pedestrian Policy and Sidewalk Plan: 2000
- Metropolitan Transportation Plan: Ongoing
✍ Integrate Bike – Pedestrian with other modes
- VTrans Planning and Design Manual: Ongoing

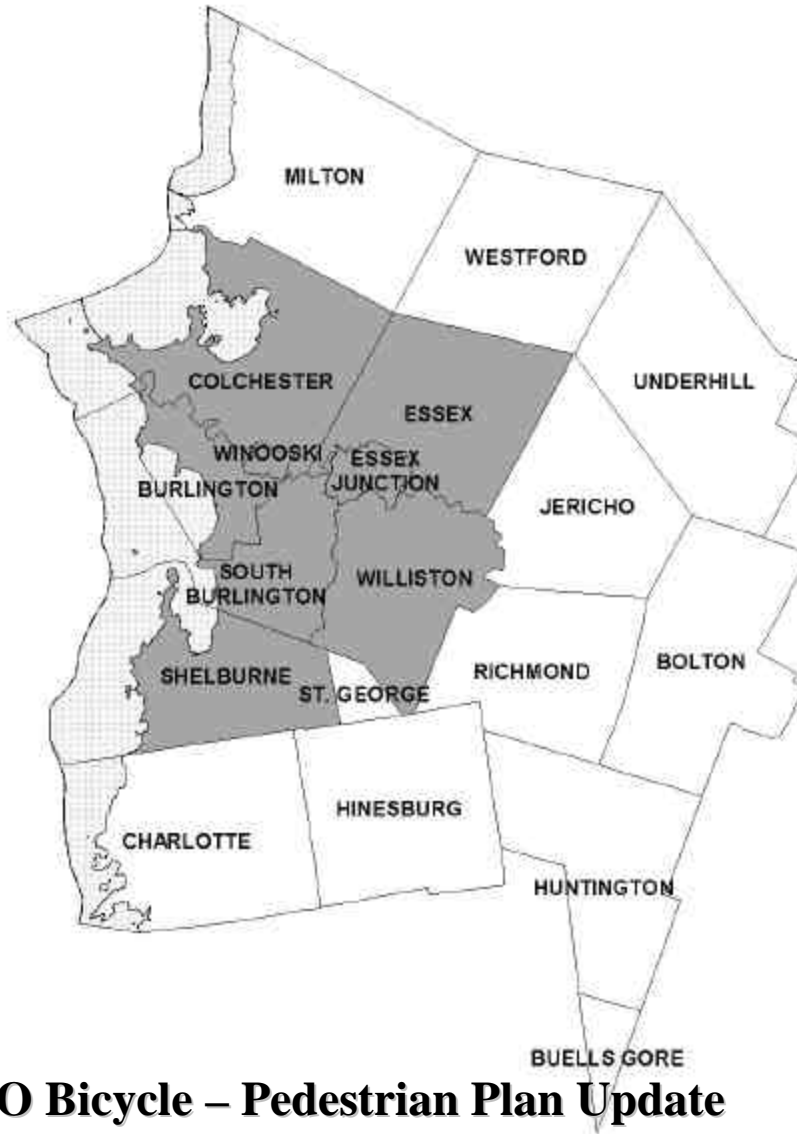


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Alternative Transportation Path Plan: 1993

Participating Communities

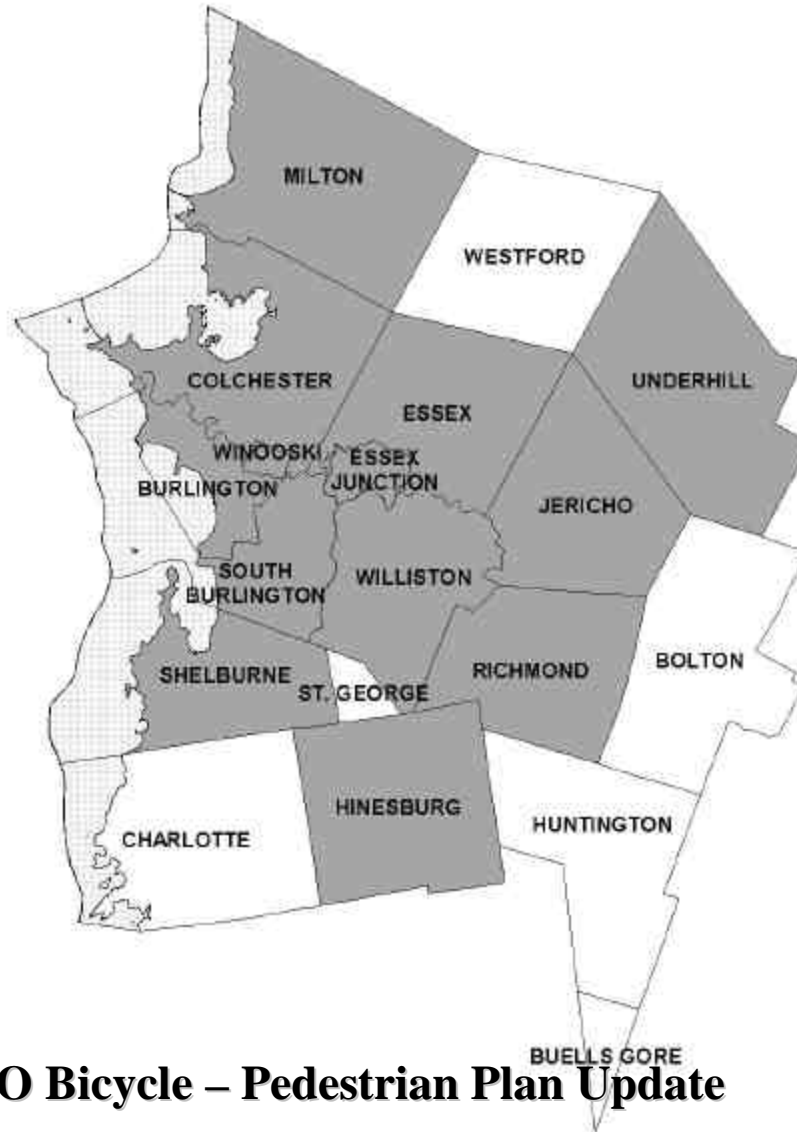


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Pedestrian Policy and Sidewalk Plan: 2000

**Communities
Reporting
Public
Sidewalks**



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Development Process & Content

- Public Outreach and Advisory Committee
- Existing Conditions Analysis
Mapping & Performance Measures
- Preliminary Recommendations -- *Tonight!!*
- Implementation Plan
Costs, Strategies, Responsibilities, Timeline
- Reports



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Schedule

15 Month Process:

Regional Meetings

Preliminary Recommendations: *Tonight!*

Draft Final Report: March 2002

Final Report: April



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Types of Bicycle Facilities

Shared Lane / Wide Curb Lane

Paved Shoulder

Bike Lane

Shared Use Pathway

Type of facility and design based on:

- ‘Design Cyclist’ (based on skill level)
- Roadway Characteristics
- What’s Feasible



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'Design Cyclist'

A -- Advanced cyclist

B -- Casual adult cyclist

C -- Child cyclist



**** Implications for bikeway facility design**

**** Less experienced cyclists desire a greater separation from traffic**



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Regional On-Road Bicycle & Shared Use Path Networks

High quality regional bicycle and pedestrian connectivity

Travel between communities and to major activity centers

Establish Priorities for:

- Phasing – What Comes First
- Funding – Priorities for CCMPO funds

Local networks provide connections within communities



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Recommendations Framework Concept

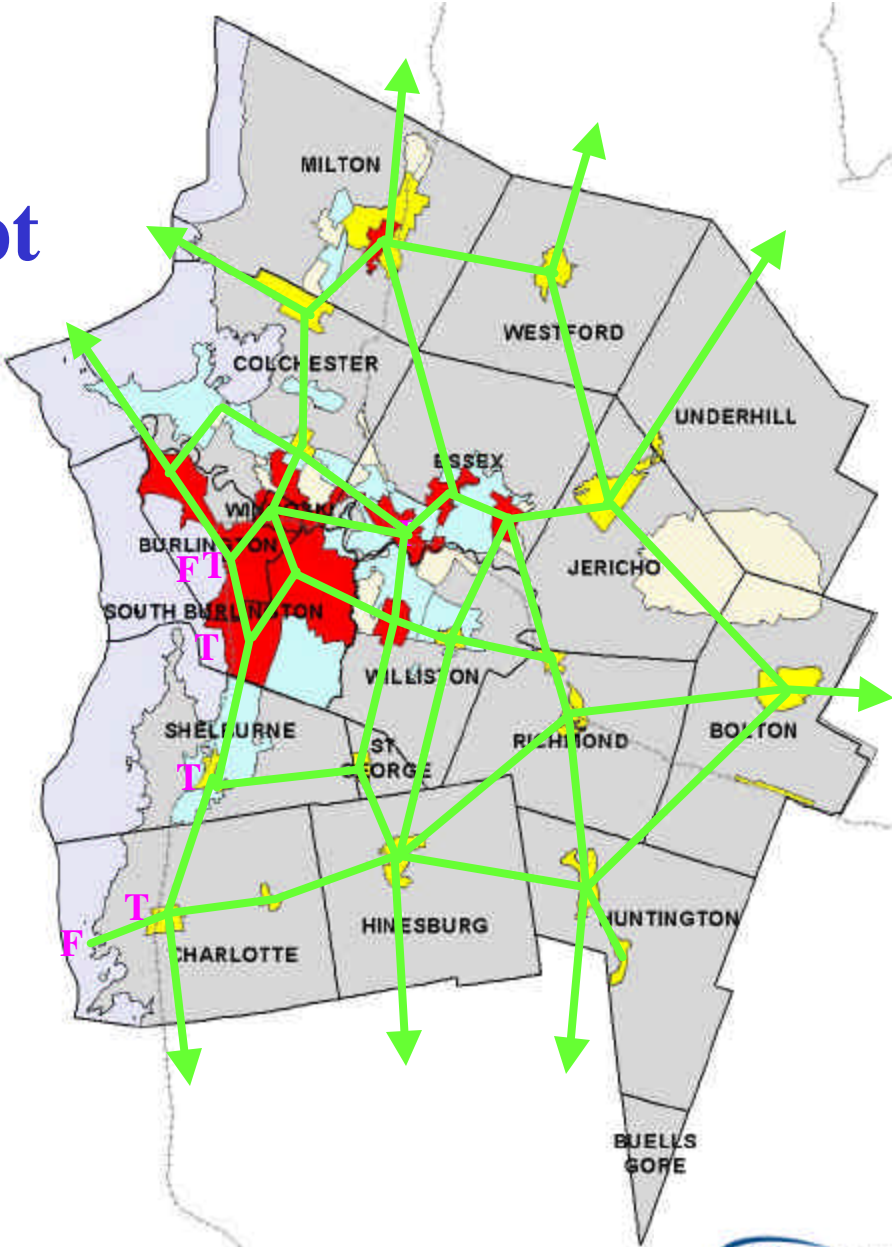
High Quality On-road & Pathway Connections between

- Each Center
- Major Transportation Hubs
- Outside Chittenden Cnty

** Uses DRAFT CCRPC Planning Areas **

DRAFT RPC Planning Areas

Red	METROPOLITAN
Yellow	VILLAGE
Light Blue	TRANSITION
Light Yellow	SPECIAL USE
Grey	RURAL
Light Purple	LAKE



Regional Shared Use Path Network

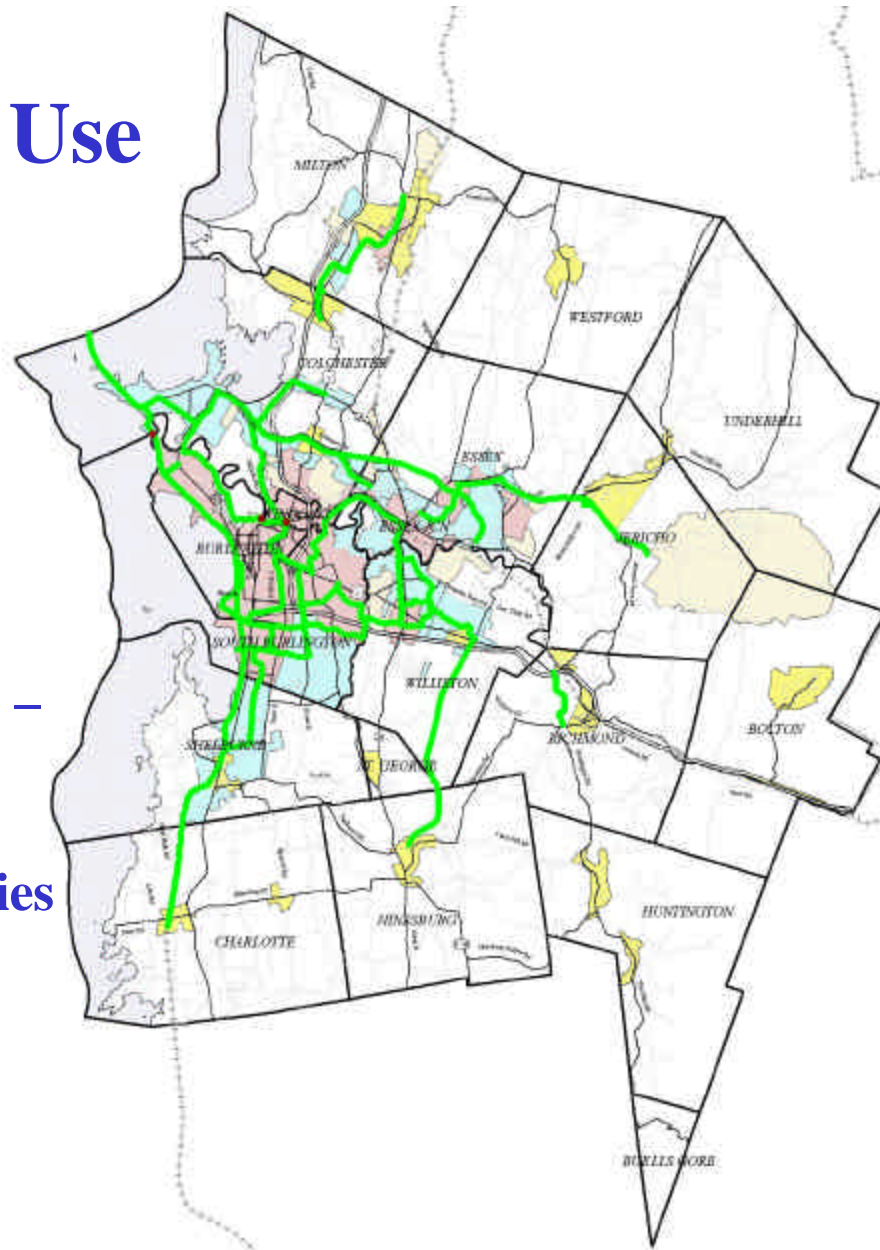
Complement (Not replace)
On-road Network

Proposed

Where Paths Not Proposed –
Accommodate ‘B’ Cyclists

Approx. 115 miles of facilities

-  Shared Use Path
-  On-road bicycle facility



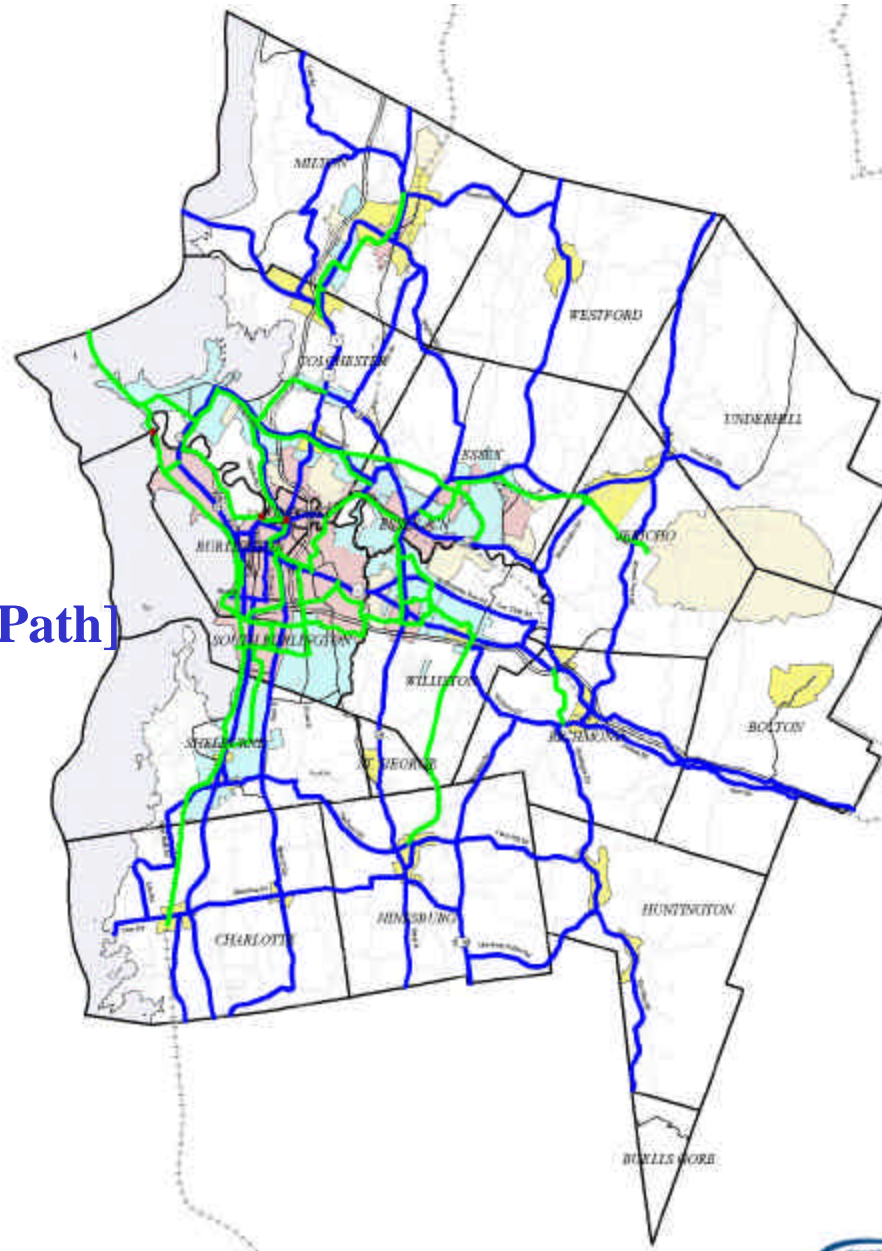
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Draft Regional Networks

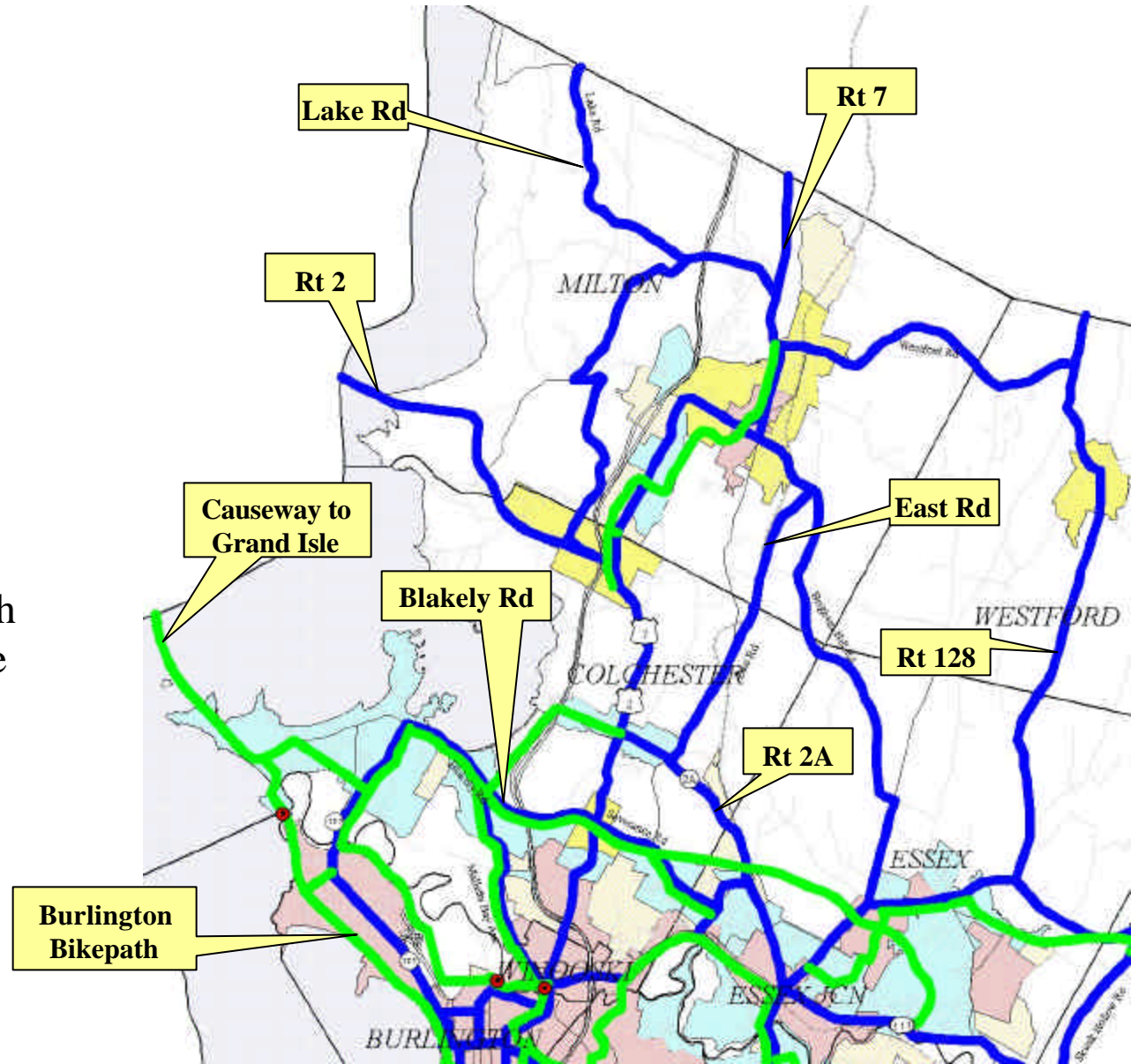
Some Gaps –
Recommended For
Future Study
[e.g., Milton to Westford Path]

- Shared Use Path
- On-road bicycle facility



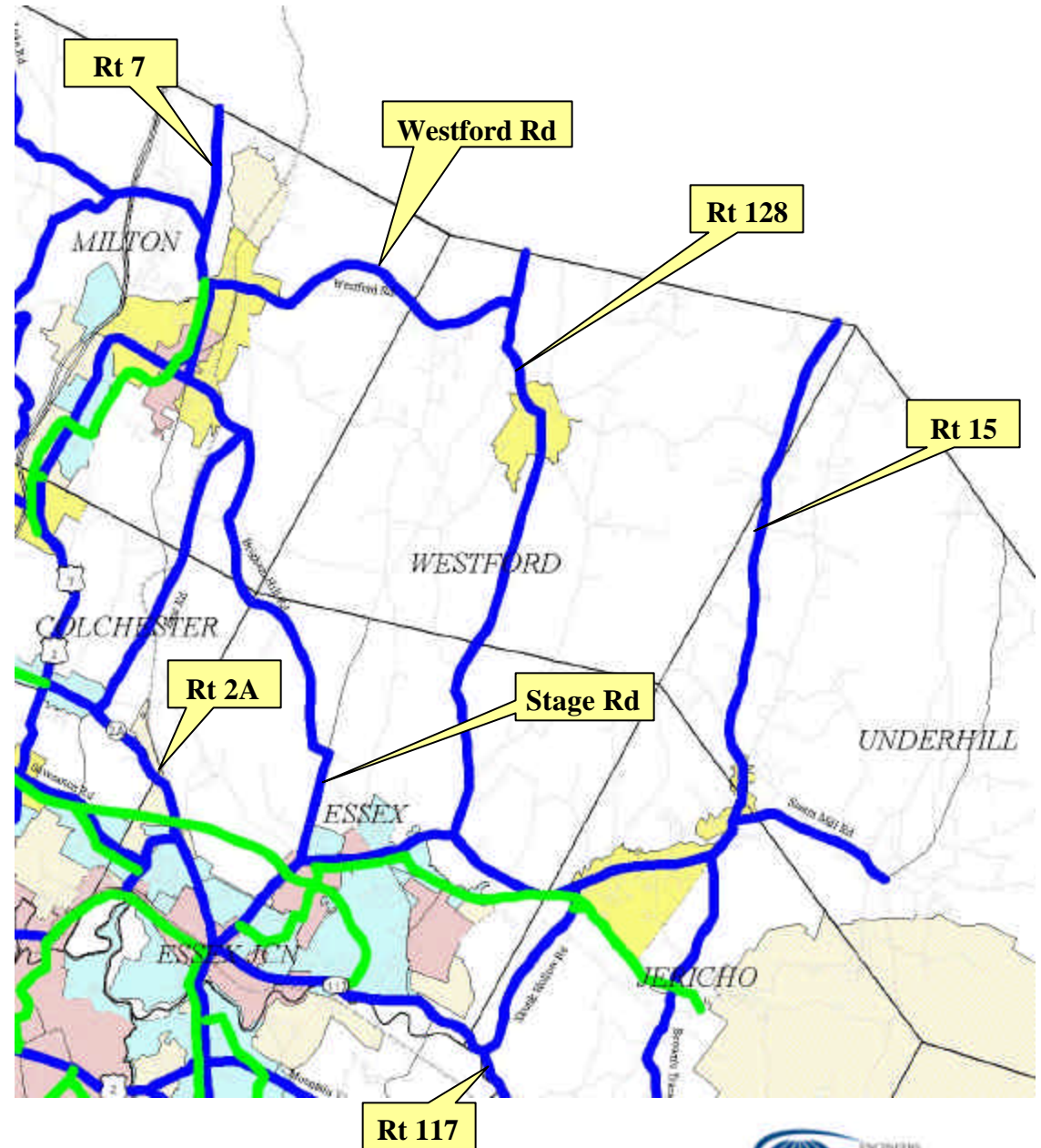
**Milton
Westford
Colchester
Essex
Winooski**

-  Shared Use Path
-  On-road bicycle facility



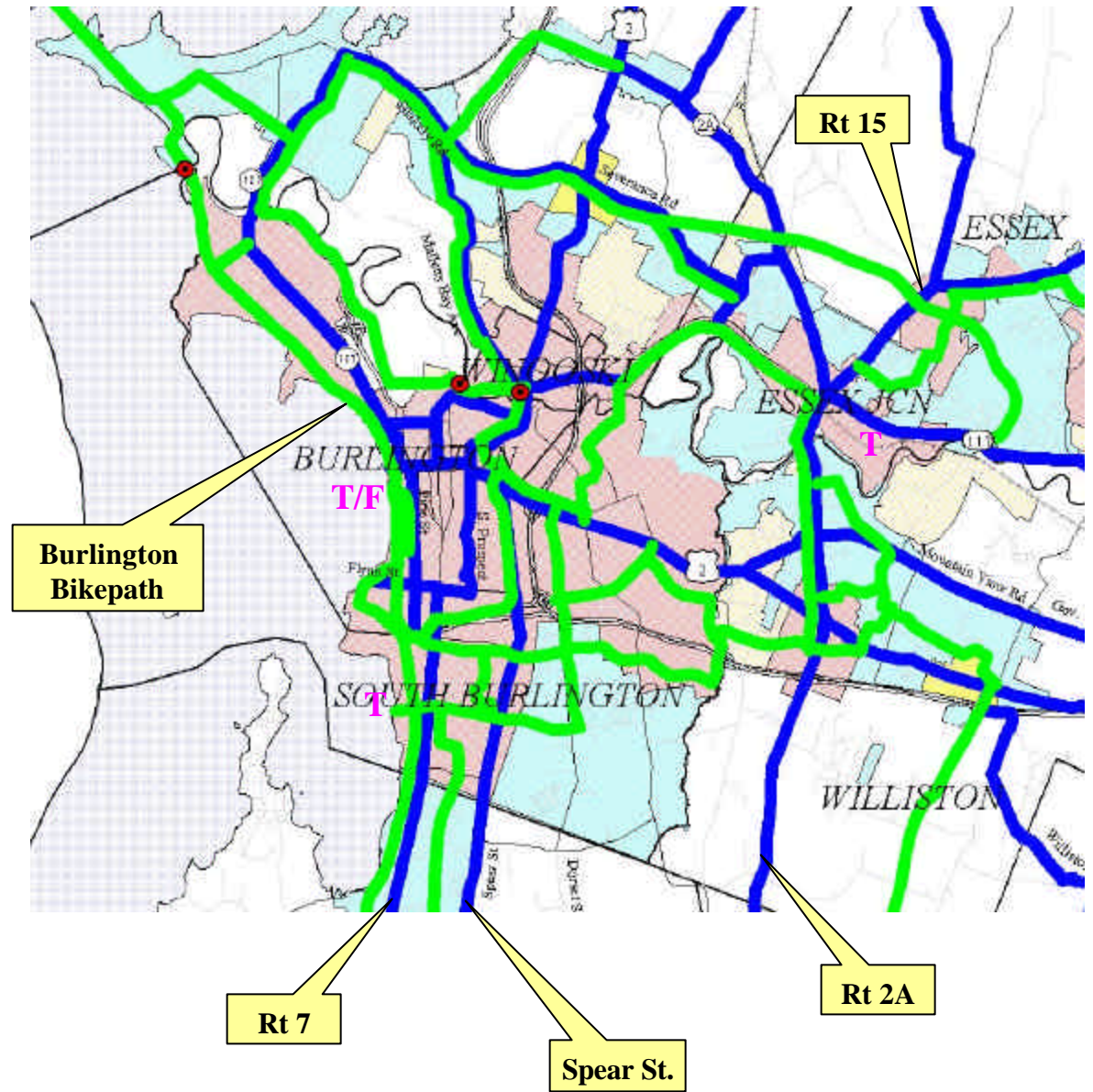
**Westford
Underhill
Colchester
Essex
Essex Junction
Jericho**

-  Shared Use Path
-  On-road bicycle facility



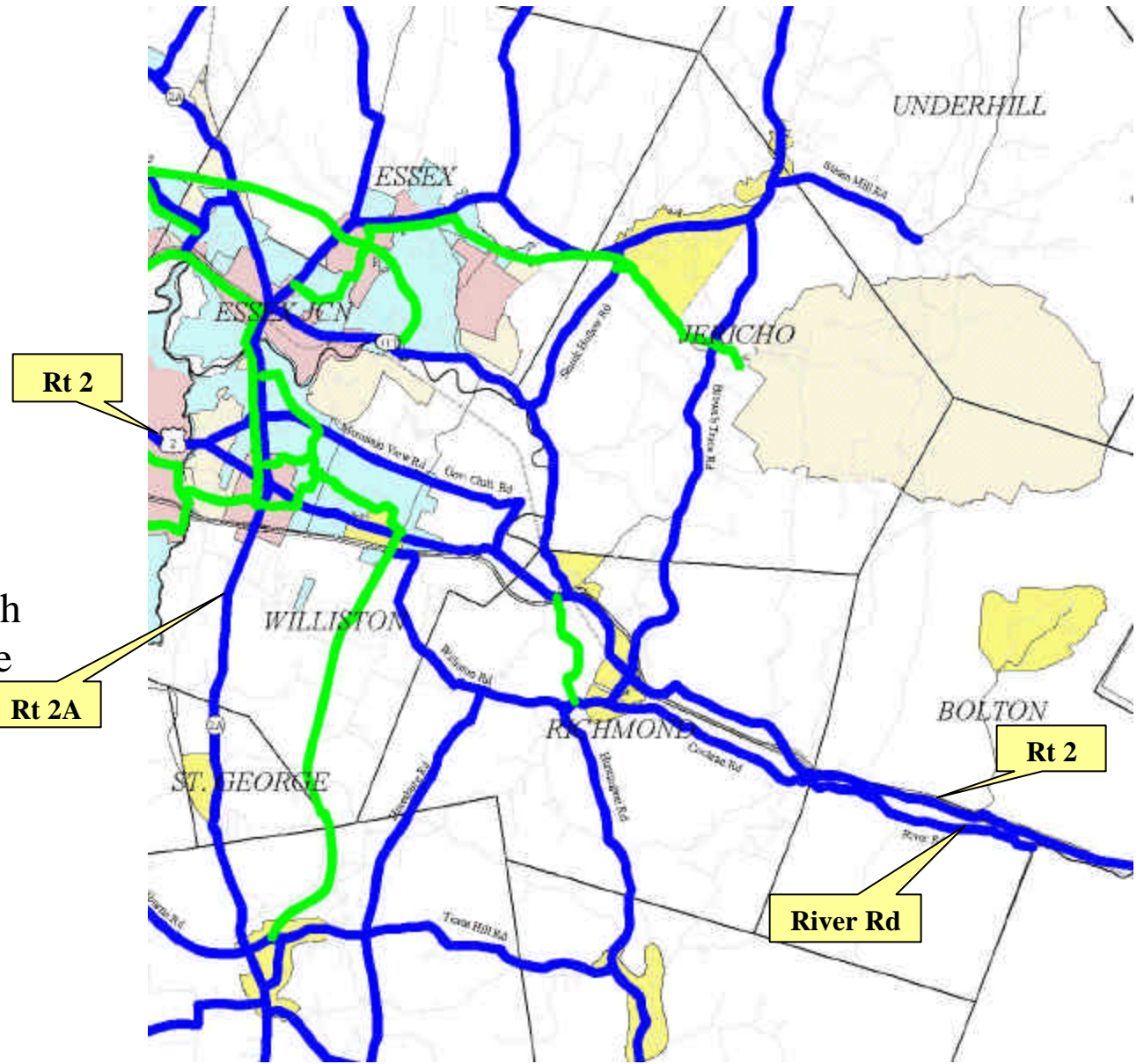
**Winooski
Burlington
Essex Junction
South Burlington**

- Shared Use Path
- On-road bicycle facility



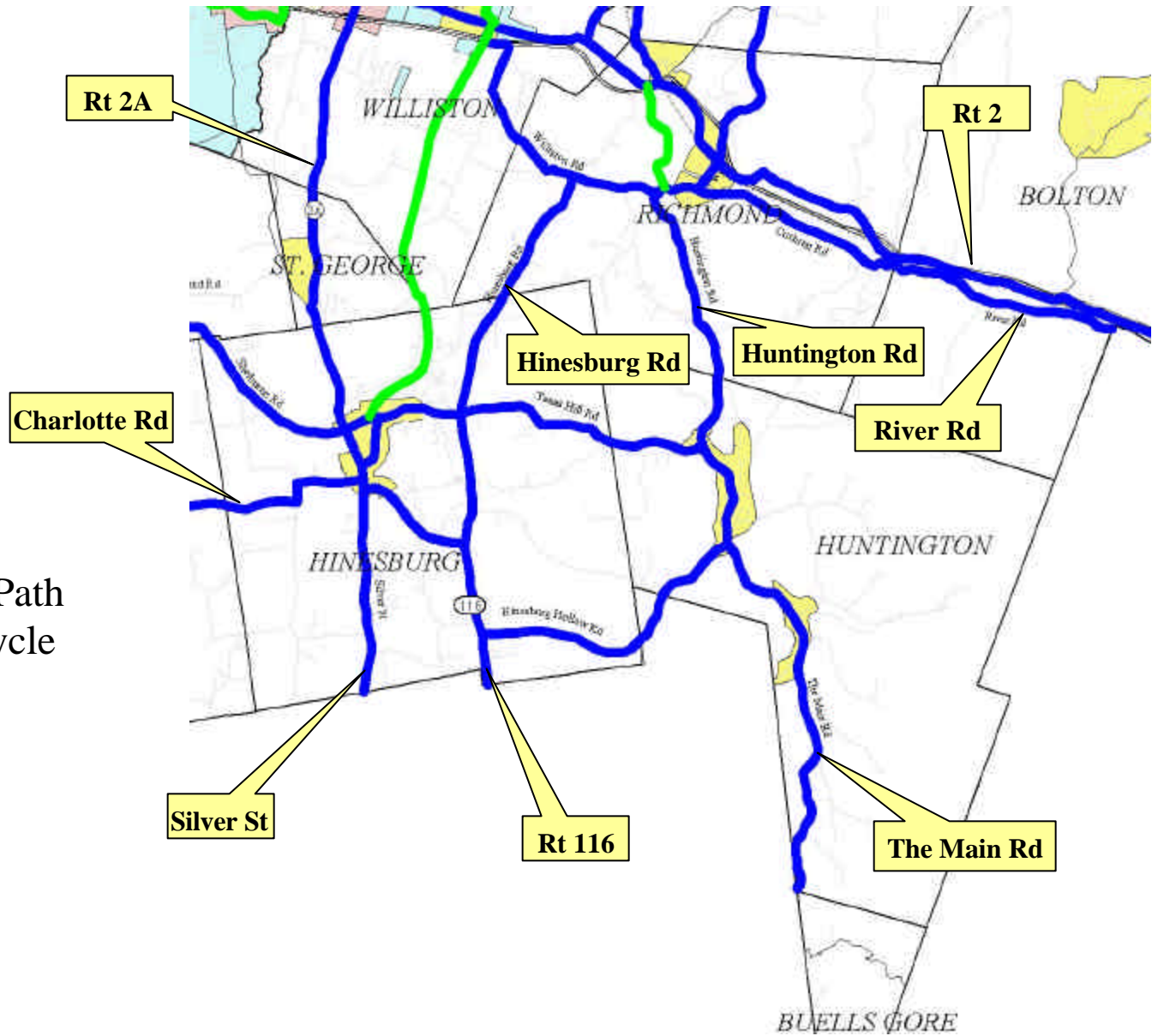
**Essex
Jericho
Bolton
Richmond**

-  Shared Use Path
-  On-road bicycle facility



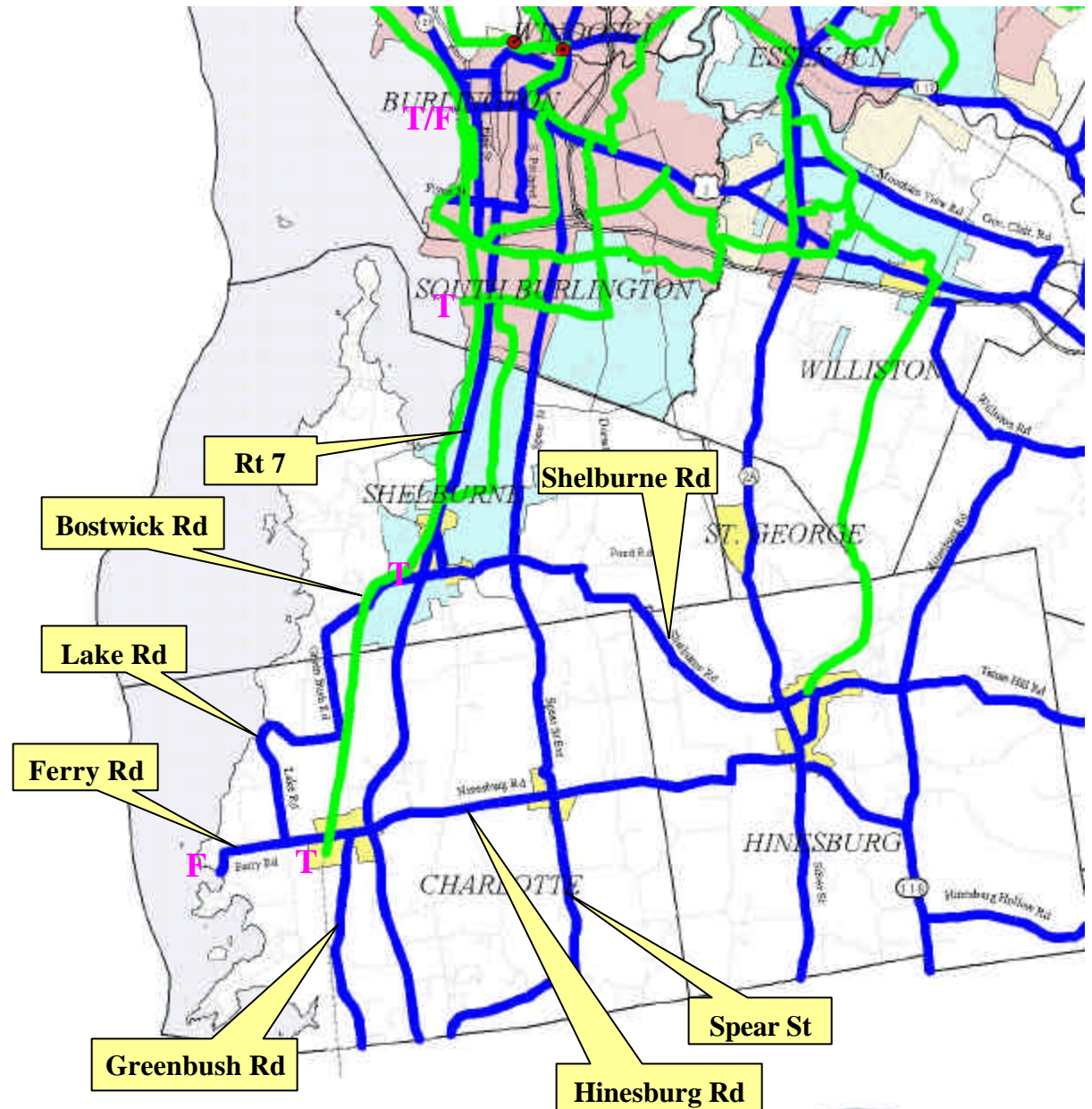
Huntington Hinesburg St. George Richmond

-  Shared Use Path
-  On-road bicycle facility



Shelburne Charlotte

- Shared Use Path
- On-road bicycle facility



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Next Steps

Revise Networks based on comments tonight

Revise Networks based on Steering Committee meeting 2/26/02

Issue Draft Final Report – end of March 2002

Public Forum to review Draft Report – April 18, 2002



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Additional Comments/Input

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