Agenda

- Introduction
- Existing Conditions
  - Transportation
  - Land Use / Demographics
- Discussion
Project Team

Oxford Main Street Project Committee

NVCOG

PRINCIPAL IN CHARGE
David Stahnke, PE

PROJECT MANAGER
Casey Hardin, PE

TASK A
Define Study Area & Catalogue Existing Conditions
TranSystems
Milone&MacBroom

TASK B
Bicycle & Pedestrian Improvements
TranSystems
Milone&MacBroom
Planning4Places, LLC

TASK C
Transit Study
TranSystems

TASK D
Public Outreach & Presentation
TranSystems
Planning4Places, LLC
Planning Area / Initial Steps

- Project Corridor vs Regional Study Area
- Understanding prior work
- Website setup - [Link]
Existing Conditions Analysis

- Route 67
  - Adjacent land uses
  - Traffic volumes
  - Travel speeds
  - Sightlines

- Little River
  - Environmental constraints
Sidewalks

- Lack of pedestrian infrastructure
- Creates difficult environment
Bicycling

- Included on CTDOT Implementation Plan
- Shoulder typically, 2-4 feet
High volumes and speeds

Shoulder (if sufficiently wide) would be used by confident cyclists only
Traffic volumes

- Volumes highest in the south
- Remain above 10,000 vpd
Traffic speeds

- ‘Spot speeds’ in Oxford Center:
  - Average - ~ 40 mph
  - 85th % - ~ 45 mph

- Travel time averages
  - Apx. 35 mph between Seymour and Southbury
Safety

- Fatal crash in 2019 involving pedestrian
- Fatal run-off-road crash in 2016
- Speeds, curvature, objects near road
Transit service

- Waterbury branch
- Fixed route bus (express and local)
- Transit demand index
Socioeconomic analysis

- Low population density
- Low employment density
- Demographic info
Land Use

- Suburban extension of adjacent communities
- Primarily residential with pockets of retail / commercial, office and industrial
- Hubs of activity
Environmental

- Little River – managed resource, associated floodplain, wetlands, slopes
Tentative Schedule

- Existing conditions report – early June
- Trail routing iteratively conducted – finalized spring 2021
- Transit component – summer 2020
- Wrap-up – late spring 2021
Next steps

- Document vision / purpose & need
- Explore trail routing alternatives
- Assess transit opportunities
- Public outreach – social media
  - Potential for virtual meetings?
Thank you for your time!