Introduction

- A Vibrant Future for Silver Lane!
  - CRCOG Transportation Study
  - Brownfields Area-Wide Redevelopment (BAR) Study
  - Working Cities Challenge
Presentation Outline

- Introduction
- Existing Conditions
- Future Traffic Forecasting
- Recommended Alternatives
- Q&A
Introduction
Introduction

Study Area
BAR Grant Study Findings

- Presented at prior public meetings
- Finalized and adopted by Town – Summer 2018
Vision Statement

Silver Lane is East Hartford’s premiere live, work, learn, play neighborhood. The corridor offers a diversity of well-paying jobs and housing opportunities; a robust network of transit and recreational opportunities; easy connections to Downtown Hartford; and serves as a regional shopping, sports and entertainment destination.
Transportation Study
Summary of Existing Conditions

- Better multimodal accommodations needed
- Transit amenities
- Sidewalk gaps
- Bicycle facilities
- Multi-use trail connection
Summary of Existing Conditions

- Minor Arterial
- Acceptable traffic operations
- Crash rates elevated in certain corridors
Potential Road Diet

- Road Diet Concept
  - Provides extra shoulder and/or bike lane
  - Provides better space utilization for turning lanes
Lane Use Improvements

- West of Roberts – Two Way Left Turn Lane
Lane Use Improvements

- East of Roberts – Road Diet (4 → 3)
Bicyclist / Pedestrian Facilities

- Initial alternatives included a mix of facilities
- Through stakeholder coordination final recommendation is 10’ sidepaths
Bicyclist / Pedestrian Facilities

Bicyclist / Pedestrian Amenities

Legend
- **10’ Path**
- **10’ Path (Closes Gap in East Coast Greenway)**
Transit Recommendations

Legend
- CTfastrak Station Stop
- Local Bus Stop

Silver Lane Elementary School
Rentschler Field
Roberts Street
Interstate 84
Simmons Road
Applegate Lane
Silver Lane
Forbes Street
Routes 5/15
Conceptual Improvements

Route 15 On-Ramp
Conceptual Improvements

Route 15 Off-Ramp
Conceptual Improvements

Potential View
Conceptual Improvements

Mercer Avenue
Conceptual Improvements

Typical Western Segment
Conceptual Improvements

Gold Street
Conceptual Improvements

Potential View
Conceputal Improvements

East of Rentschler Field
Conceptual Improvements

East of Rentschler Field
Next Steps & Implementation
CRDA Complete Streets

Area Near Silver Lane Elementary School 2,100’
Charter Oak Mall, Silver Lane Plaza, Aldi 2,650’
Aldi to Simmons Road 1,700’
Rentschler Field 2,000’
That’s it
Thank you for your time and attention!