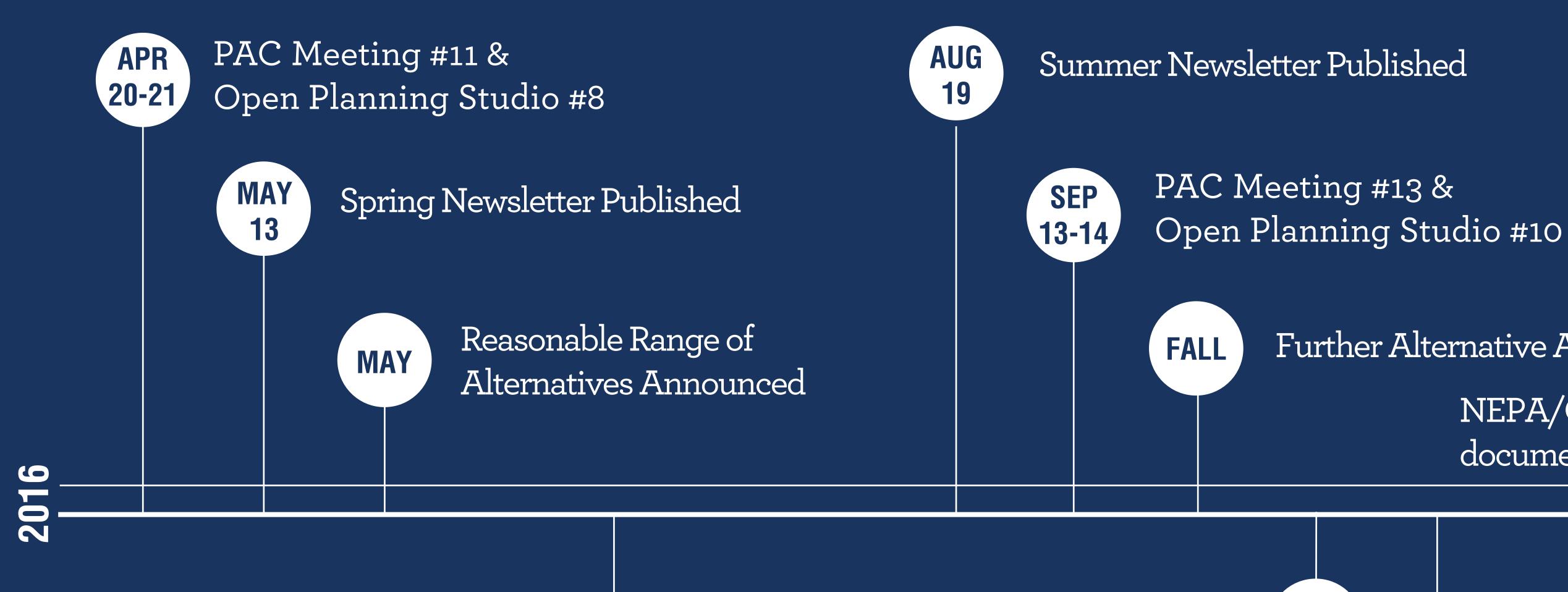
I-84 HARTFORD PROJECT 2016 AT A GLANCE



PAC Meeting #12 & Open Planning Studio #9





Connecticut Department of Transportation

PAC Meeting #14 & Open Planning Studio #11



Fall Newsletter Published

Sneak peak at 2017 -

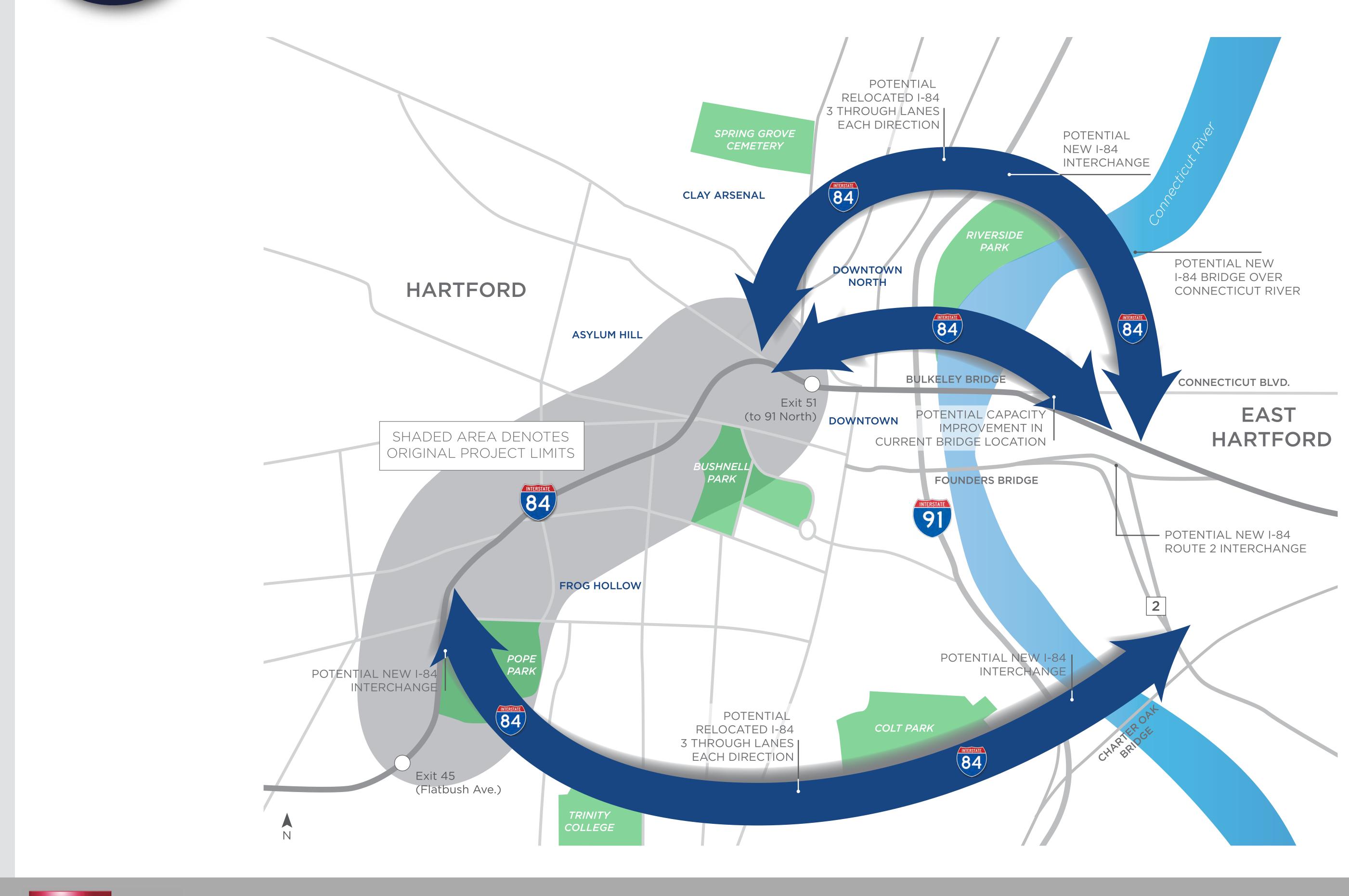
NEPA/CEPA Analysis - first half of year NEPA/CEPA Document Review - end of year Preferred Alternative announced once DEIS is public - end of year

Further Alternative Assessment

NEPA/CEPA Analysis & document prep (all year)





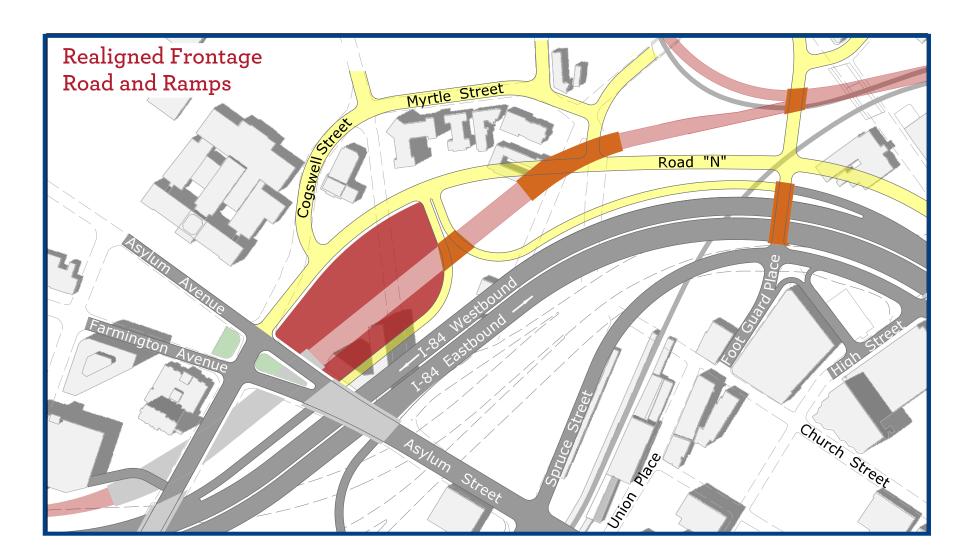


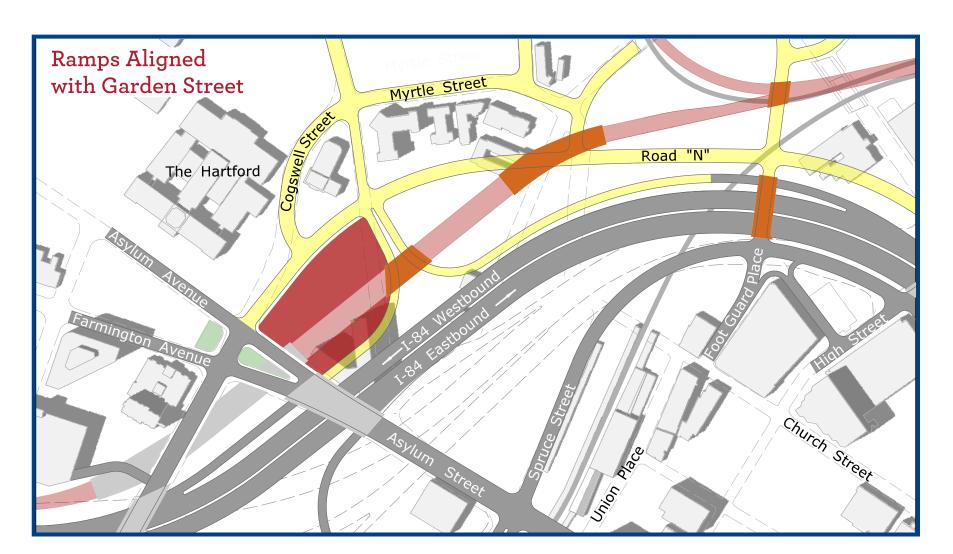
Connecticut Department of Transportation

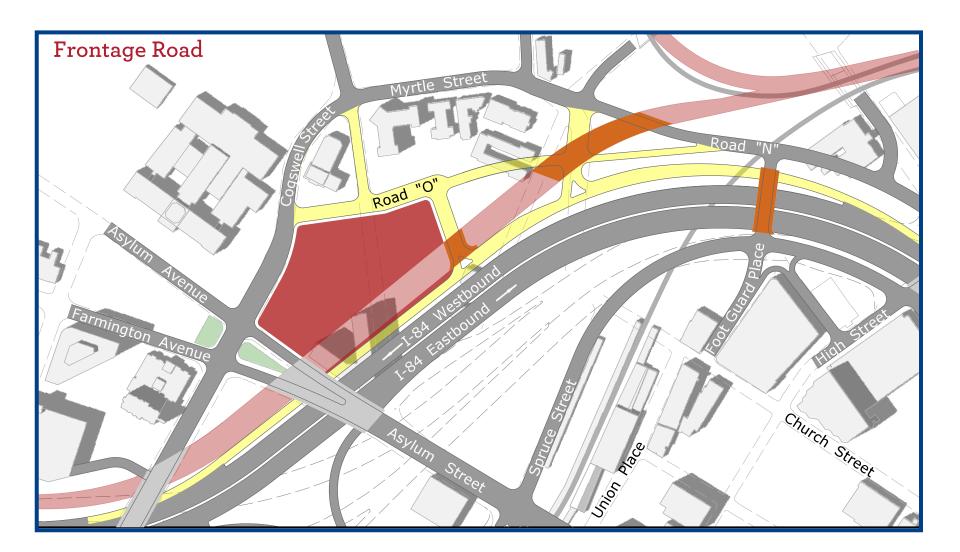
Tran Systems

I-84/I-91 INTERCHANGE STUDY









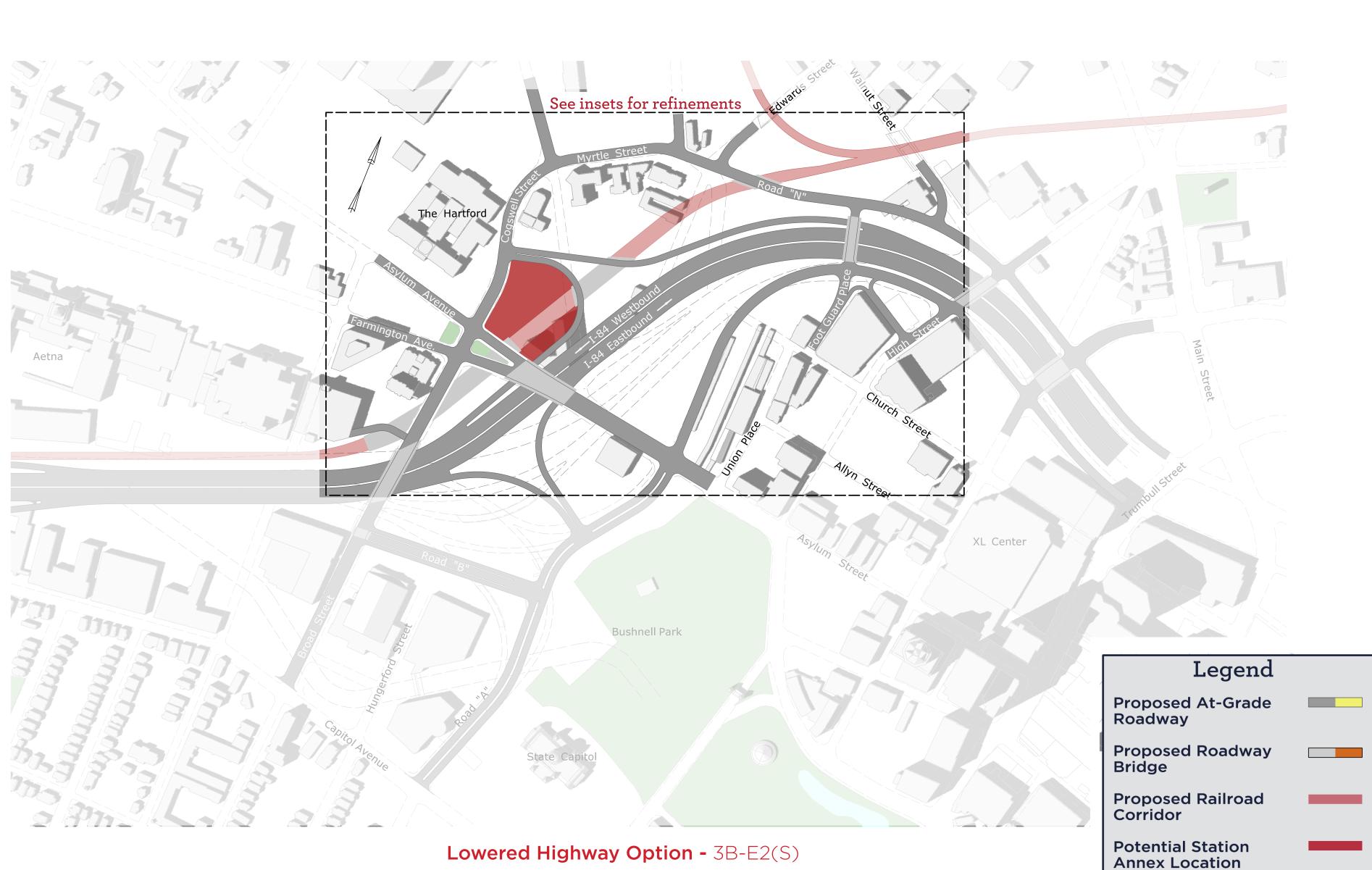


Connecticut Department of Transportation

SAMPLE REFINEMENTS TO THE LOWERED HIGHWAY

EXPLORE OTHER POTENTIAL OPTIONS THAT:

- ADD MORE LOCAL ROADS TO THE NETWORK
- CREATE LARGER DEVELOPMENT PARCELS
- MOVE THE RAILROAD CLOSER TO UNION STATION



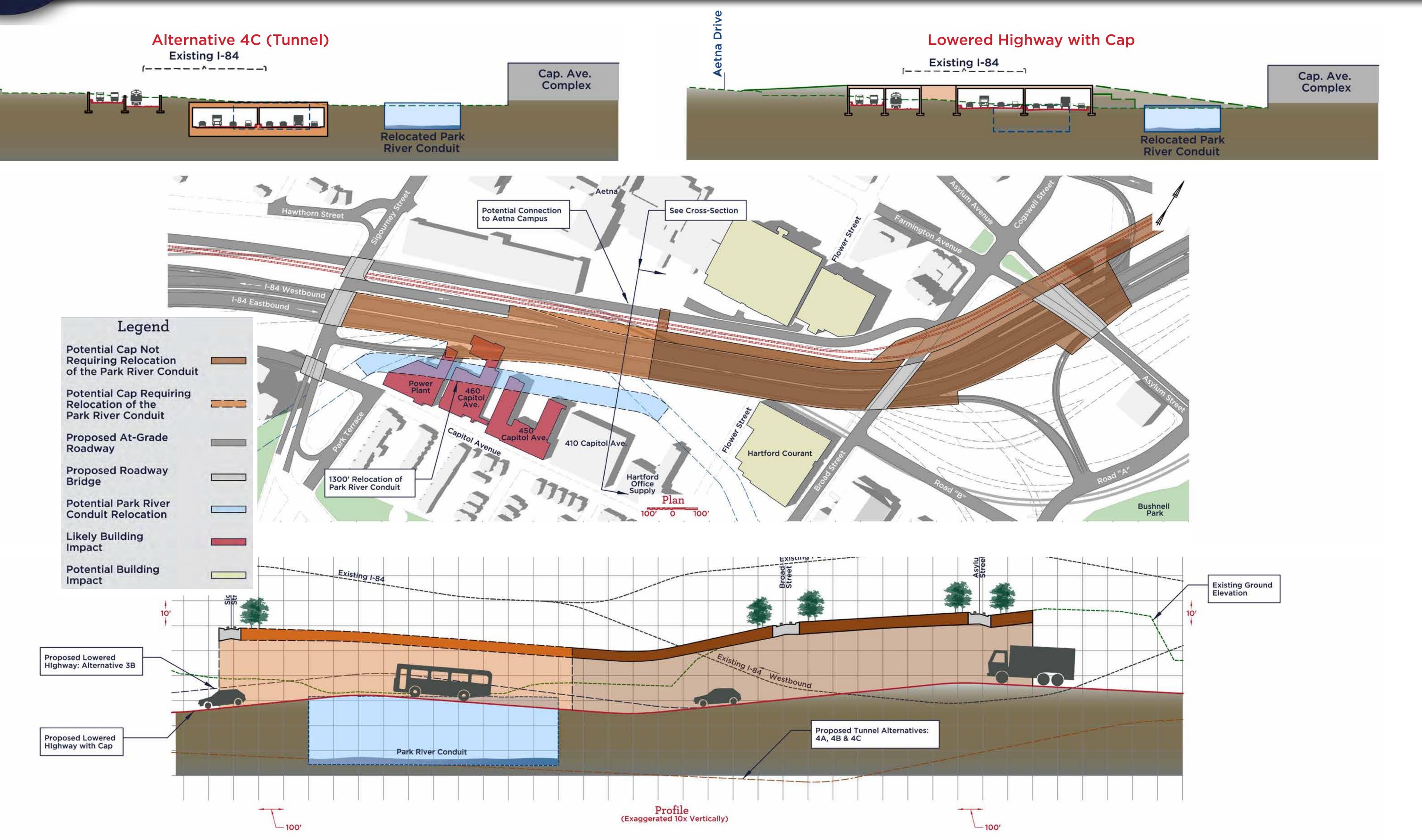
Lowered Highway Option - 3B-E2(S)

100' 0 100'

PRELIMINARY ANALYSIS SHOWS:

 MORE LOCAL ROADS CAN BE ADDED LARGER DEVELOPMENT PARCELS CAN BE CREATED BENEFIT TO MOVING THE RAILROAD CLOSER TO UNION STATION TRAFFIC OPERATIONS ARE LESS EFFICIENT NEW LOCAL ROADS MAY NOT BE ATTRACTIVE TO PEDESTRIANS

I-84 HARTFORD PROJECT LOWERED HIGHWAY WITH CAPPED SECTION (TUNNEL)

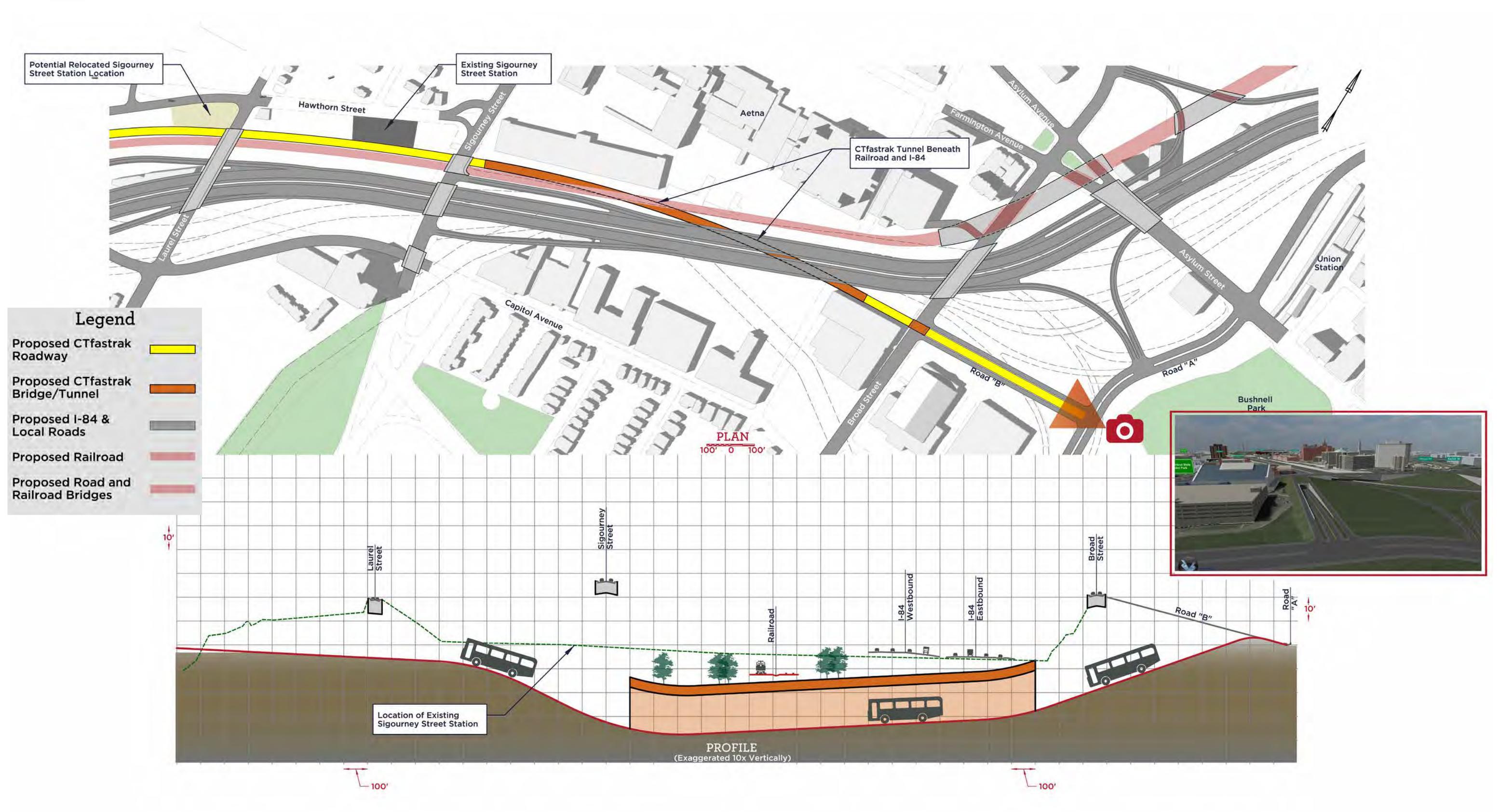


Connecticut Department of Transportation

Tran Systems

Scale of profile varies; for illustration purposes only

I-84 HARTFORD PROJECT CT**fastrak** ROUTING: ALTERNATIVE 3 W3-E2 (S)



Scale of profile varies; for illustration purposes only





SPRUCE/ASYLUM INTERSECTION LOOKING TOWARDS THE CAPITOL



EXISTING



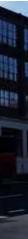
Connecticut Department of Transportation

ASYLUM STREET TWO POTENTIAL VIEWS

ASYLUM STREET LOOKING WEST TOWARDS RAIL VIADUCT









EXISTING



I-84 HARTFORD PROJECT ASYLUM STREET AT BUSHNELL PARK





Connecticut Department of Transportation





ASYLUM STREET AT BUSHNELL PARK



EXISTING



I-84 HARTFORD PROJECT PARK STREET POTENTIAL VIEW LOOKING EAST

PARK STREET LOOKING EAST



EXISTING



Connecticut Department of Transportation



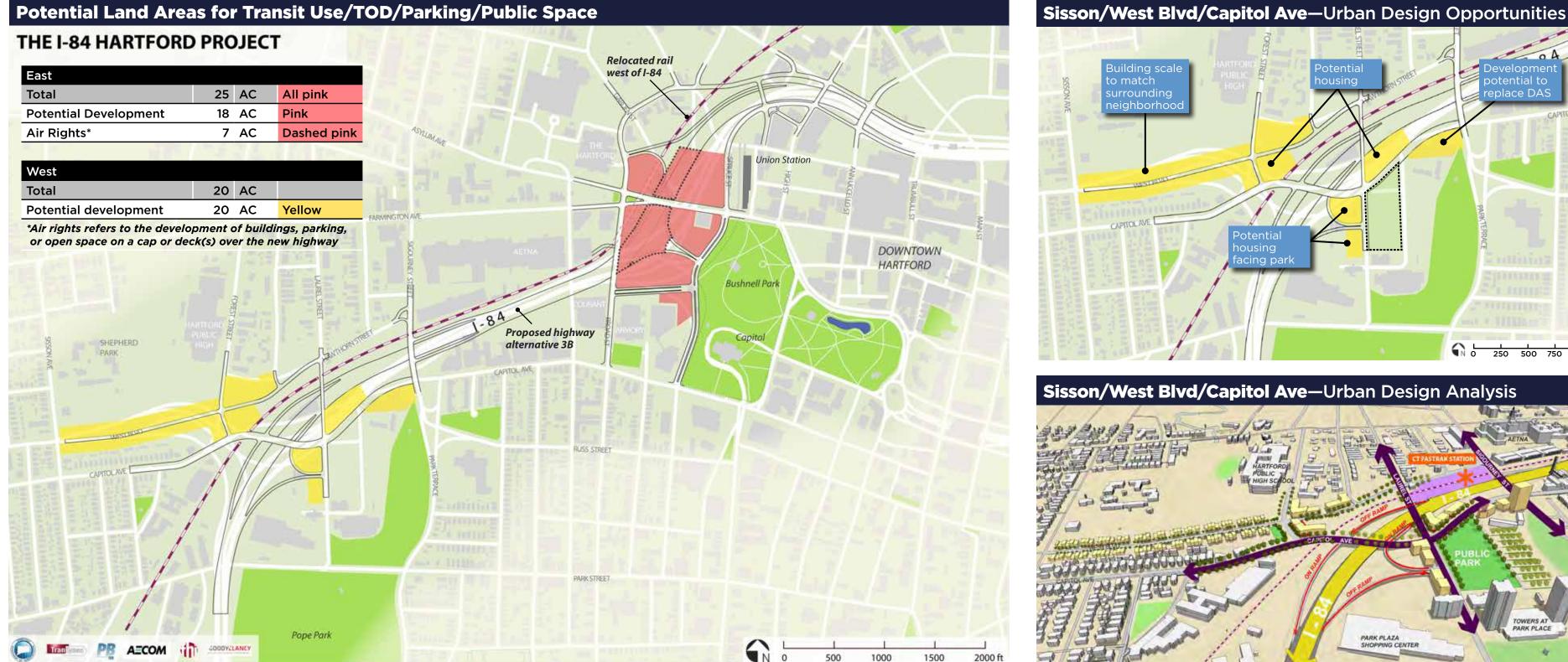


I-84 HARTFORD PROJECT URBAN DESIGN ANALYSIS

I-84 Urban **Design Goals**

The urban design component of the I-84 work is being carefully considered in parallel with the highway alternatives and transportation analyses. The I-84 team has created a number of urban design goals to initiate community conversation, to gain feedback, and to guide the work to date:

- Reconnect the City across the highway
- Strengthen the character and functioning of districts on either side of the highway
- Promote transit-oriented development (TOD) around Union Station
- Integrate highway access points within the urban fabric
- Create inviting, walkable, and bikable streets in conjunction with revitalized land uses



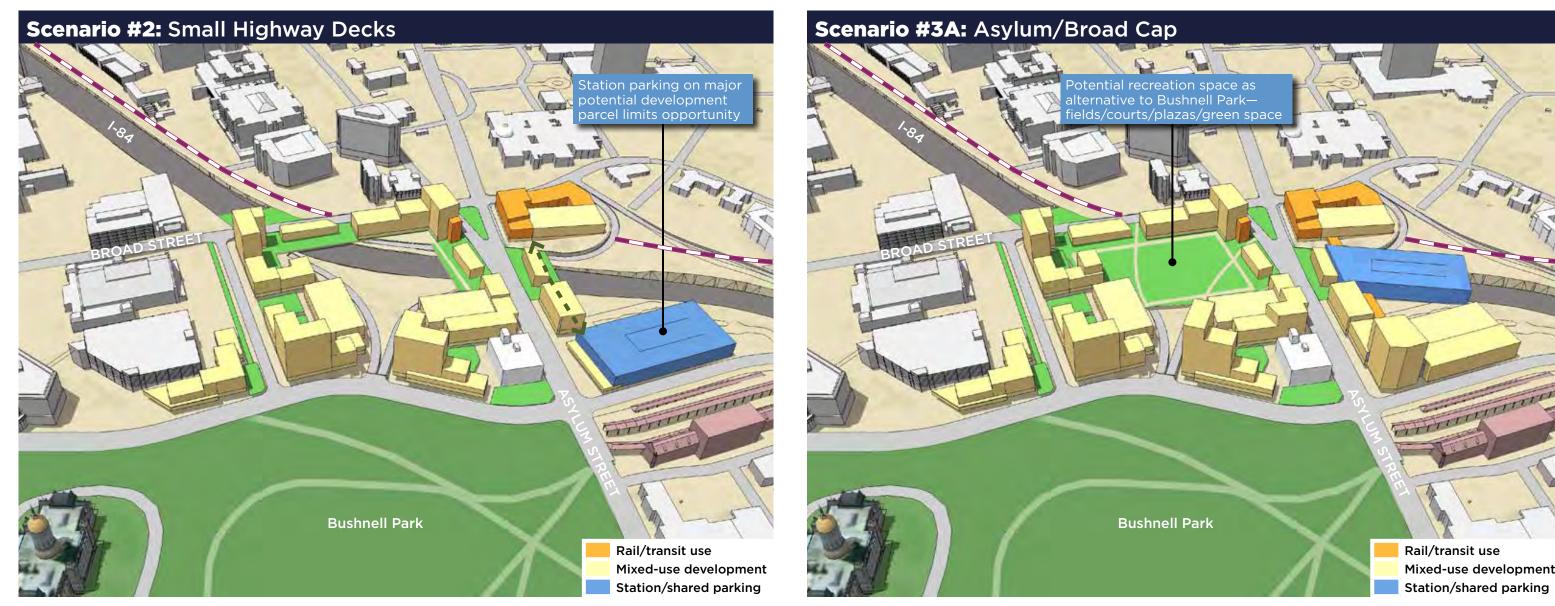


- Large gaps in Asylum/Broad corridors
- Fragmented urban fabric
- Challenging corner parcel

Tran Systems

Noise impacts

- Good park frontage
- Missed opportunity to connect Asylum Hill to Downtown and Frog Hollow through continuous urban fabric

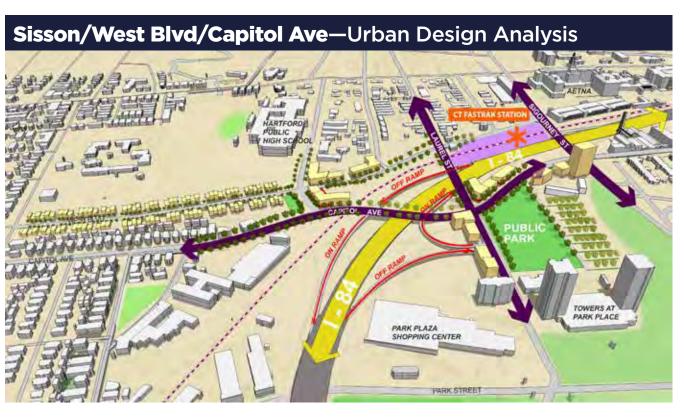


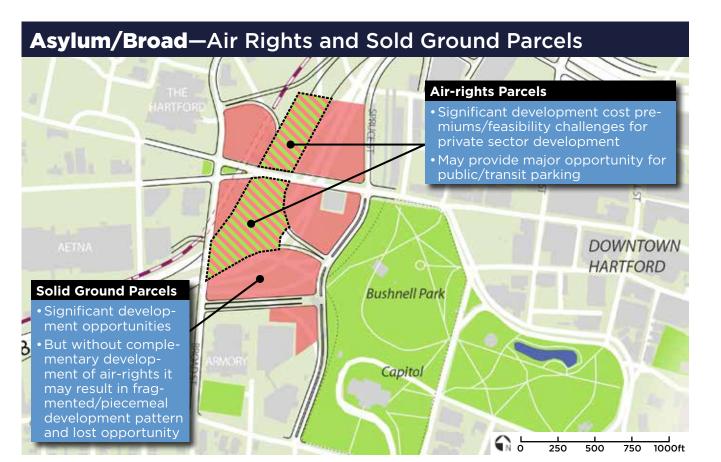
- Connects Asylum corridor
- Connects Broad corridor
- Overcomes sense of crossing a highway
- Provides continuous urban experience

Connecticut Department of Transportation

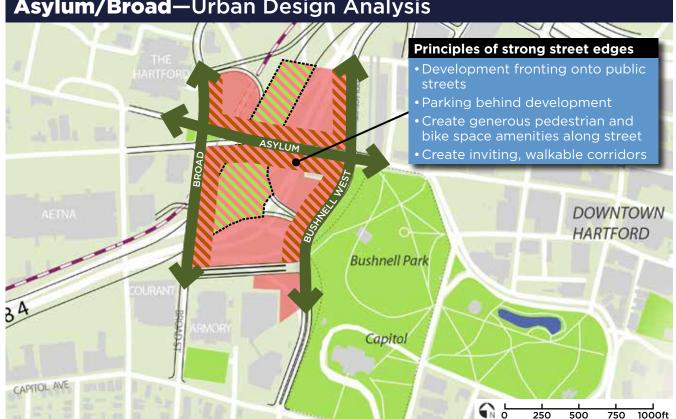
- Open space, plazas, or rail station access on decks
- Good park frontage
- Improved conditions but not perfect
- Public garage directly linked to new rail annex
- Allows development flexibility on other parcels
- Allows flexibility for new park on cap
- Parking shared with surrounding private development and transit
- **Optimal enhancements** for continuity of urban fabric, public space, parking, and development opportunity

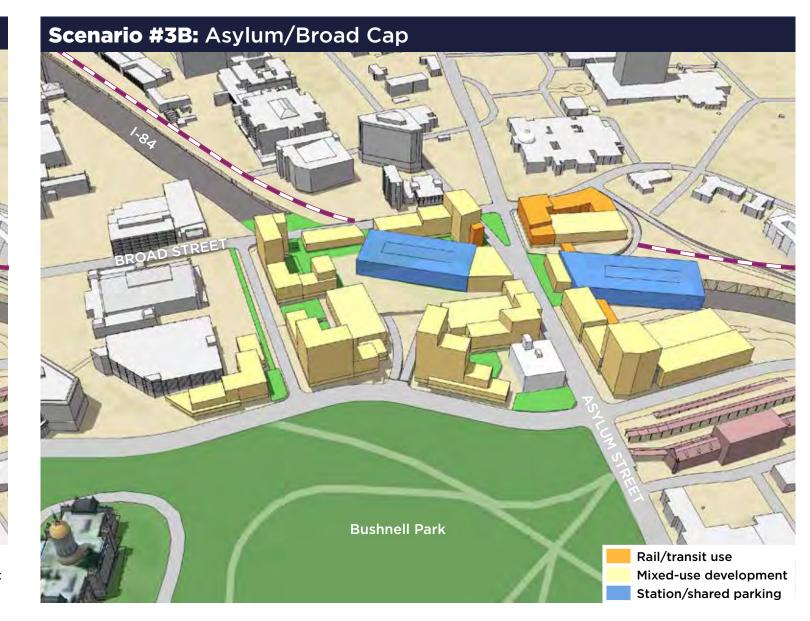






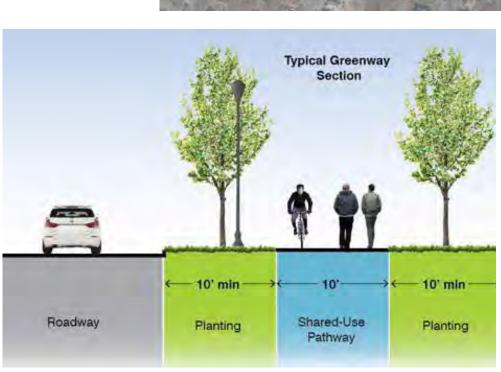
Asylum/Broad—Urban Design Analysis





- Centralized public garages
- Allows development flexibility on other parcels
- Parking shared with surrounding private development and transit
- Optimal enhancements for continuity of urban fabric, public space, parking, and development opportunity

I-84 HARTFORD PROJECT POTENTIAL EAST COAST GREENWAY ALIGNMENT





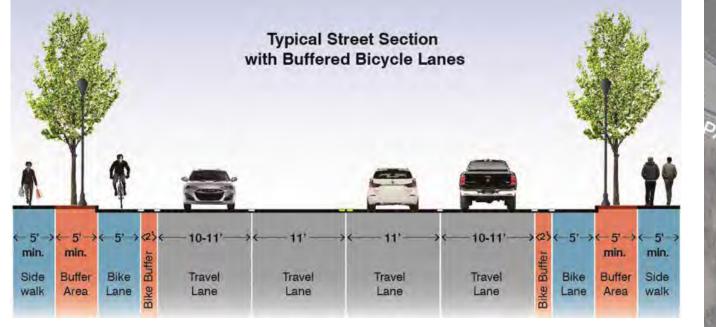


Connecticut Department of Transportation

I-84 HARTFORD PROJECT BICYCLE NETWORK OPPORTUNITIES







Tran Systems

POPE PARK

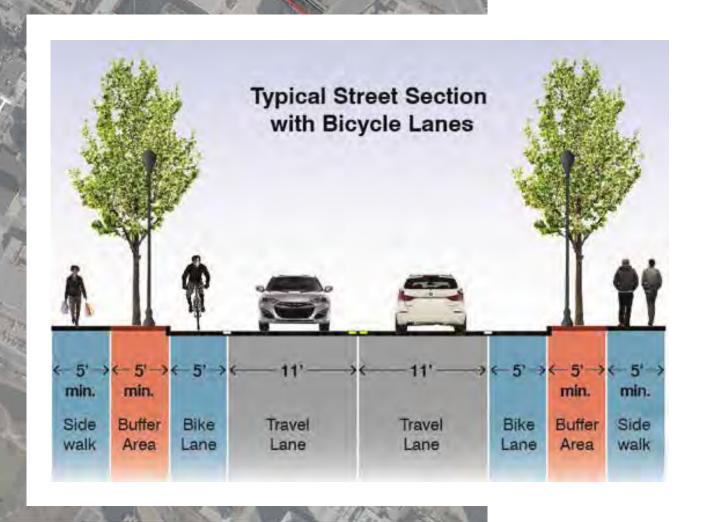
Connecticut Department of Transportation

HARTFORD PUBL HIGH SCHOO





ILLUSTRATES LOWERED HIGHWAY ALTERNATIVE



LEGEND

	BICYCLE LANE	6
—	BUFFERED BICYCLE LANE	
-	CYCLE TRACK OR SIDEPATH	
	EAST COAST GREENWAY	1
		1

I-84 HARTFORD PROJECT POTENTIAL BUILDING IMPACTS: ALL ALTERNATIVES

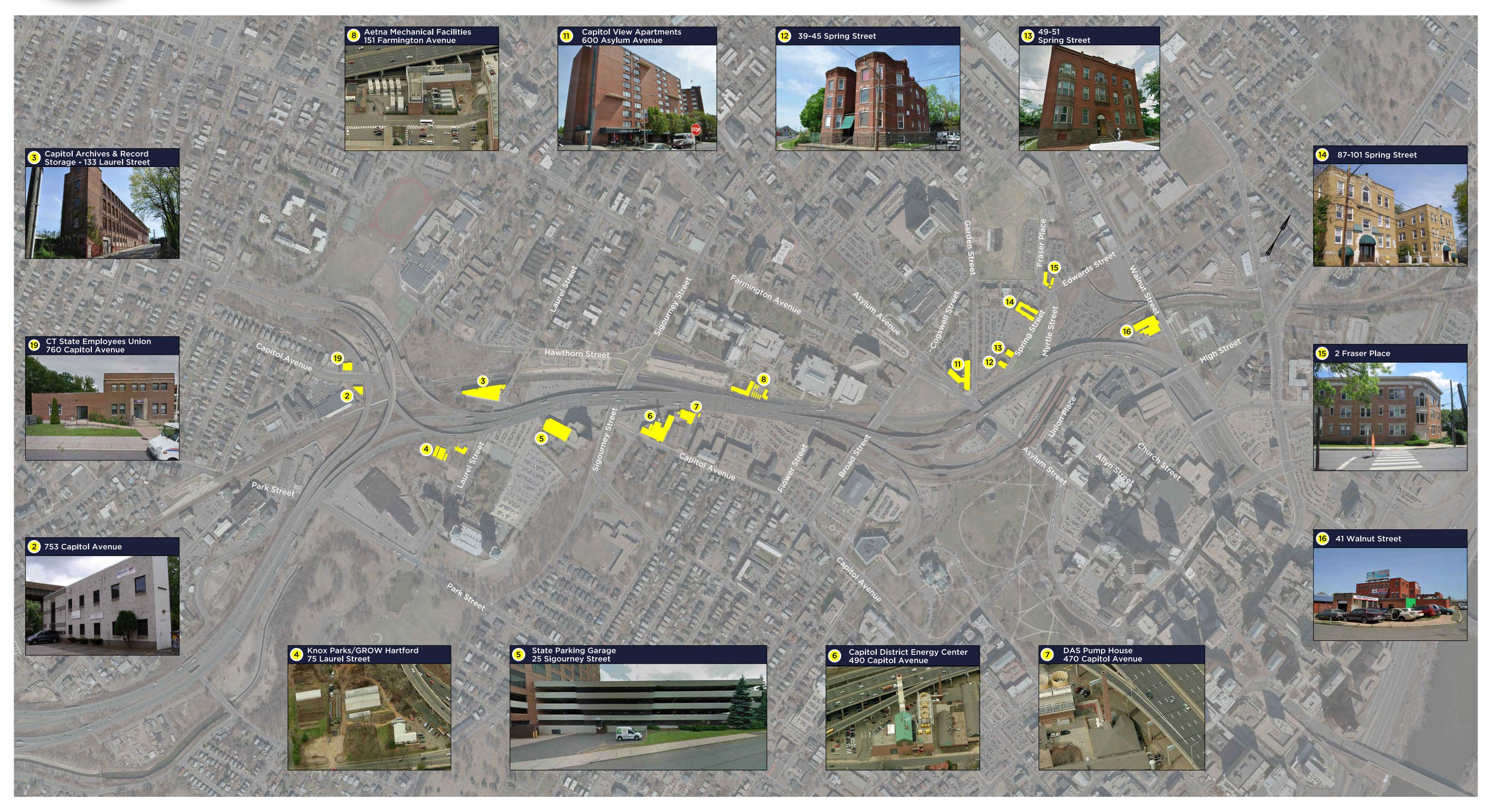


Tran Systems

Connecticut Department of Transportation

Potential building impacts are preliminary and subject to change based on further analysis.

I-84 HARTFORD PROJECT POTENTIAL BUILDING IMPACTS: LOWERED HIGHWAY





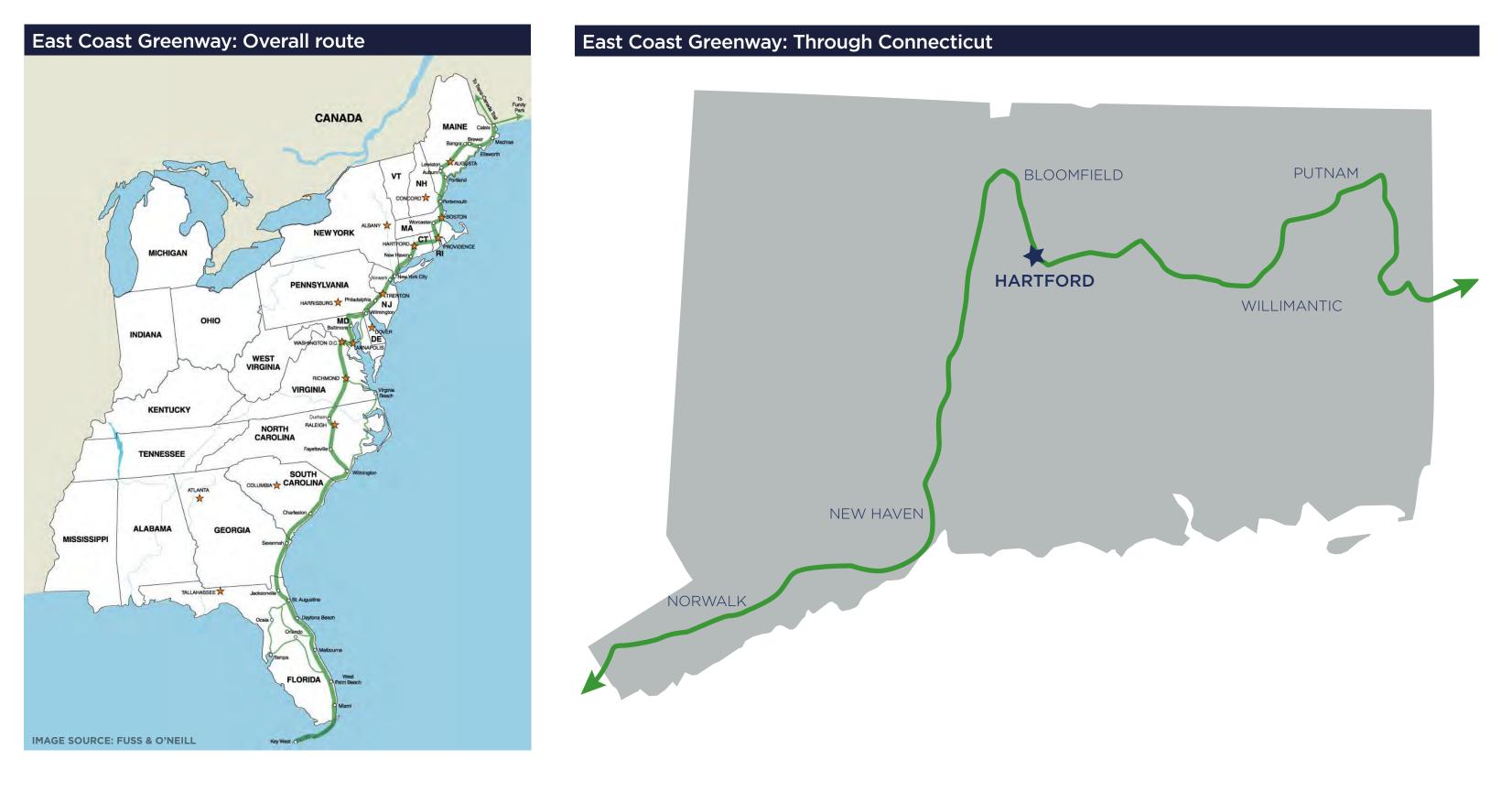
Connecticut Department of Transportation

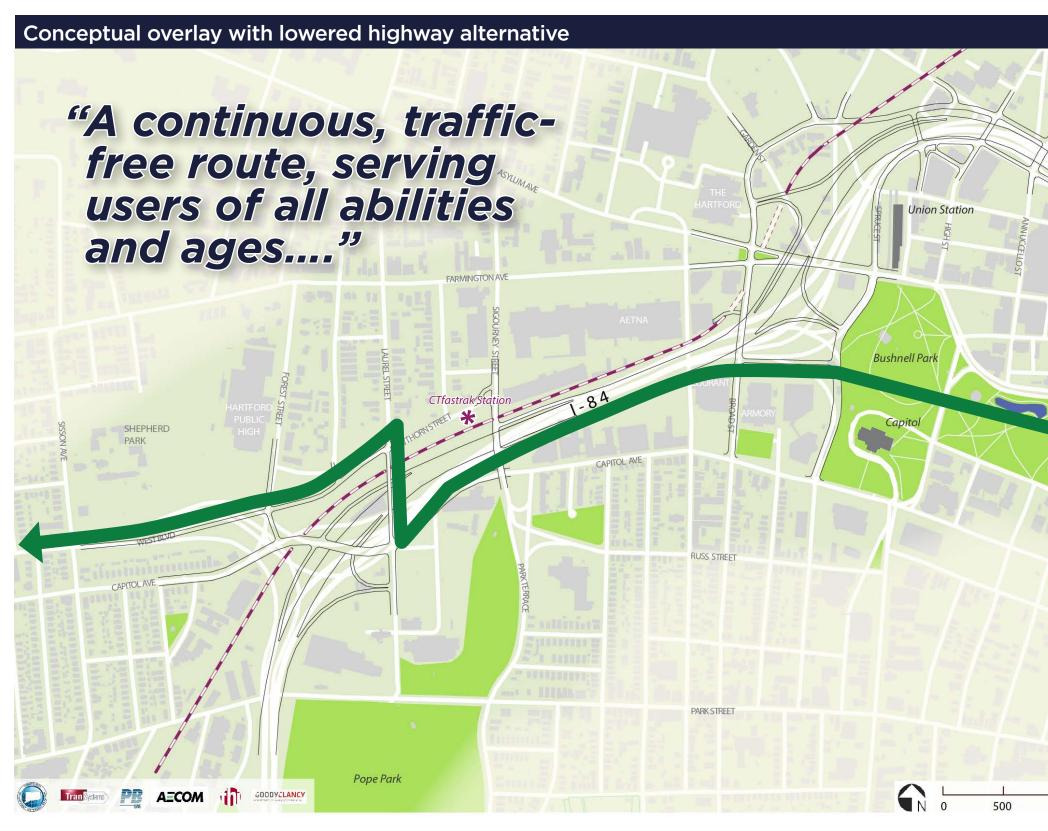
Potential building impacts are preliminary and subject to change based on further analysis.

I-84 HARTFORD PROJECT

East Coast Greenway

- Conceived in 1991
- 2,900 miles long
- Links Maine to Florida
- Connects existing and planned trails
- Nation's most ambitious long-distance urban trail
- Incorporates waterfront esplanades, park paths, abandoned railroad corridors, canal towpaths, and *pathways along highway* corridors







Connecticut Department of Transportation

EAST COAST GREENWAY

Potential Greenway/Multi-Use facilities along I-84

DOWNTOW

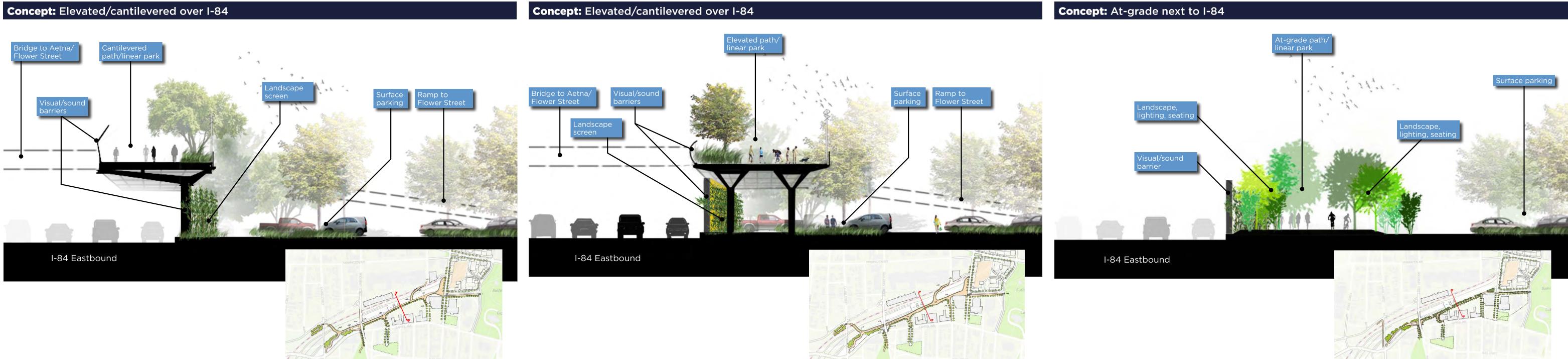


I-84 HARTFORD PROJECT MULTI-USE GREENWAY: CONCEPT FOR I-84

Multi-Use Greenway

- New linear park for Hartford
- Could carry the East Coast Greenway through the corridor
- Connects to potential TOD development and new open spaces
- Connects neighborhoods, Bushnell Park, Union Station, Downtown
- Accessible to bikes and pedestrians
- Commuting and recreation
- Total cost of \$200-240 million
- World-class design: Hartford's "High Line" park









Connecticut Department of Transportation

Aetna campus