

# Sigourney Street Bicycle Facilities

Project No. 0063-0729



<https://www.hartfordct.gov/Government/Projects-Initiatives/DOT63-729>

**Public Information Meeting | March 3, 2022**

# City & CTDOT Officials

## CITY OF HARTFORD:

Frank Dellaripa, PE | Asst. Director / City Engineer

Keith Rapoza | Civil Engineer IV

## CONNECTICUT DEPT. OF TRANSPORTATION:

Neil Patel, PE | Principal Engineer

Andy Fesenmeyer, PE | Project Manager

Dennis McDonald | Right-of-Way

Brett Stark | Liaison Program Manager (BL Companies)

Dominick Celtruda, PLA | Liaison Project Engineer (BL Companies)



# Speaker & Moderator



**Jeremy Chrzan, PE, PTOE, LEED AP**  
Multimodal Design Practice Lead  
Toole Design



**Jake Corbett, PE**  
Civil Engineer  
Michael Baker



# Public Involvement Procedures

- Live Question and Answer session to follow the formal presentation
- Communicating with us during the live Q&A
  - Use the ZOOM chat feature
- 2 options for providing comments after the presentation
  - Email: Andy Fesenmeyer – [andy.fesenmeyer@ct.gov](mailto:andy.fesenmeyer@ct.gov)
  - Phone: (860) 594-3228
- Comment period will be open until March 17, 2022



# Title VI – Civil Rights

- [Demographic Survey](#) appreciated.



- No Person shall, on the basis of race, color or national origin, be excluded from participation or subject to discrimination in the development of this project.



# Title VI – Civil Rights



## Connecticut Department of Transportation Title VI Notice to the Public

- ◊ The Connecticut Department of Transportation (CTDOT) operates its programs and services without regard to race, color, and national origin in accordance with Title VI of the Civil Rights Act. Any person who believes she or he has been aggrieved by any unlawful discriminatory practice under Title VI may file a complaint with the CTDOT.
- ◊ For more information on the CTDOT's civil rights program, and the procedures to file a complaint, contact the CTDOT Title VI Coordinator at (860) 594-2169, TRS 711; Debra.Goss@ct.gov; or visit our administrative office at 2800 Berlin Turnpike, Newington, CT 06131. For more information, visit [www.ct.gov/dot](http://www.ct.gov/dot)
- ◊ A complainant may file a complaint directly with the Federal Transit Administration by filing a complaint with the FTA Office of Civil Rights, Attention: Title VI Program Coordinator, East Building, 5th Floor-TCR, 1200 New Jersey Ave., SE, Washington, DC 20590
- ◊ A complainant may file a complaint directly with the Federal Highway Administration by filing a complaint with the FHWA Office of Civil Rights, Attention: Title VI Program Coordinator, 8th Floor E81-105, 1200 New Jersey Ave., SE, Washington, DC 20590

如需更多信息或免费语言协助，请致电 (860) 594-2109

Para información adicional, o asistencia lingüística gratuita, por favor llame al (860) 594-2109

Per informazioni aggiuntive o assistenza linguistica gratuita, chiamare il numero (860) 594-2109

Para obter mais informações, ou para auxílio gratuito em outro idioma, ligue para (860) 594-2109

Aby uzyskać dodatkowe informacje lub bezpłatną pomoc tłumacza, proszę dzwonić pod numer (860) 594-2109

Для получения подробной информации или бесплатных услуг перевода звоните по телефону (860) 594-2109

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لمزيد من المعلومات أو للحصول على مساعدة لغوية مجانية، يرجى الاتصال بالرقم (860) 594-2109

Si vous souhaitez en savoir plus ou bénéficier d'une assistance linguistique gratuite, merci de composer le numéro suivant (860) 594-2109

अधिक जानकारी या निःशुल्क भाषा संबंधी सहायता के लिए कृपया (860) 594-2109 पर कॉल करें।

추가 정보가 필요하거나 무료 언어 지원이 필요하시면 (860) 594-2109로 전화하십시오

Để có thêm thông tin hoặc hỗ trợ ngôn ngữ miễn phí, vui lòng gọi (860) 594-2109

[Title VI webpage](#)



## Departamento de Transporte de Connecticut Título VI Aviso al Público

- ◊ El Departamento de Transporte de Connecticut (CTDOT) se compromete a asegurar que ninguna persona sea excluida de participar en, o le sean negados los beneficios de, sus servicios de transporte basándose en la raza, color o país de origen de la persona protegida por el Título VI de la Ley de los Derechos Civiles. Si a usted le parece que ha sido objeto de discriminación en lo que corresponde al Título VI, puede presentar una queja al CTDOT.
- ◊ Para más información sobre el programa de derechos civiles del CTDOT y el proceso de presentar una queja, comuníquese con el Coordinadora del Título VI del CTDOT al teléfono (860) 594-2169, TRS 711; Debra.Goss@ct.gov. También puede visitar nuestra oficina administrativa en 2800 Berlin Turnpike, Newington, CT 06131. Para más información, visite [www.ct.gov/dot](http://www.ct.gov/dot).
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# Agenda

- Project Purpose & History
- Project Overview
- Project Details
- Schedule
- Questions/Feedback



# Project Purpose & Need

- CTDOT commitment to designing and constructing a bicycle facility on Sigourney Street that accommodates bike access between Farmington and Capitol Avenues
- Mitigate the loss of a bicycle connection between Capitol Ave. and Farmington Ave. due to the 2013 roadway closure of Flower Street at the Amtrak and CTfastrak grade crossing for safety reasons





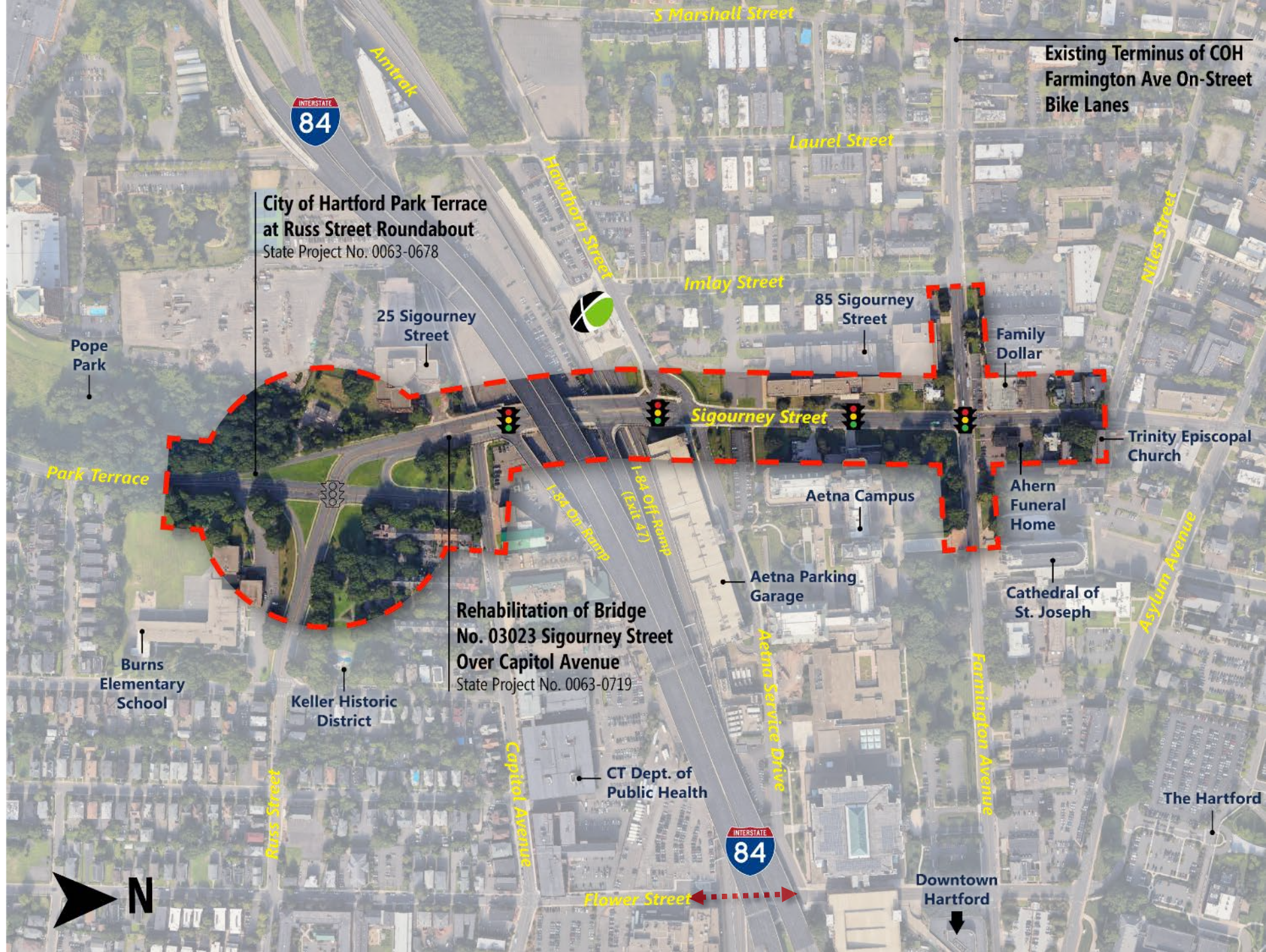
# Project Background & Coordination

- *CTfastrak*
- Capitol Avenue Improvements
- City Roundabout Project
- Farmington Avenue Road Diet
- Park Terrace Landscaping
- Sigourney Street Bridge Rehabilitation



# Project Location

## Birdseye View



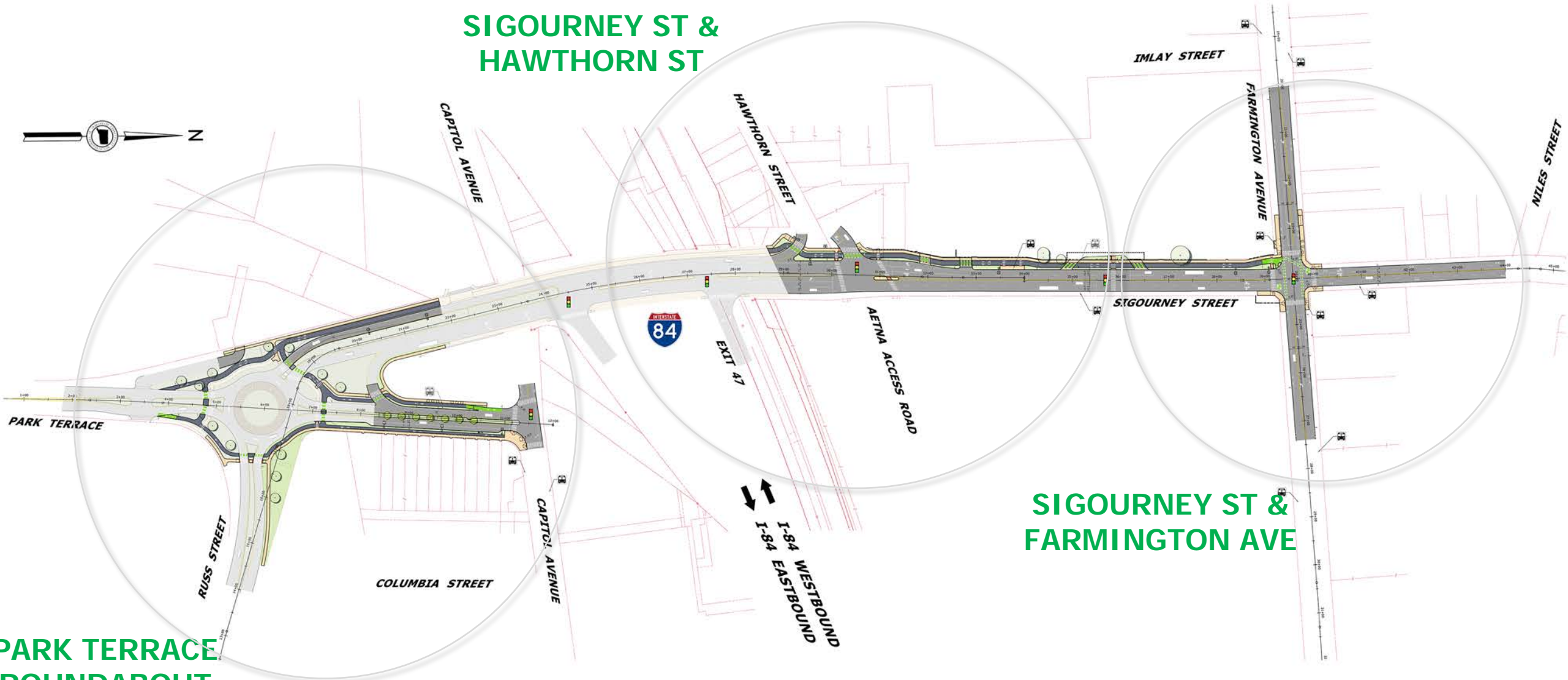
# Proposed Design

Overall Project Areas

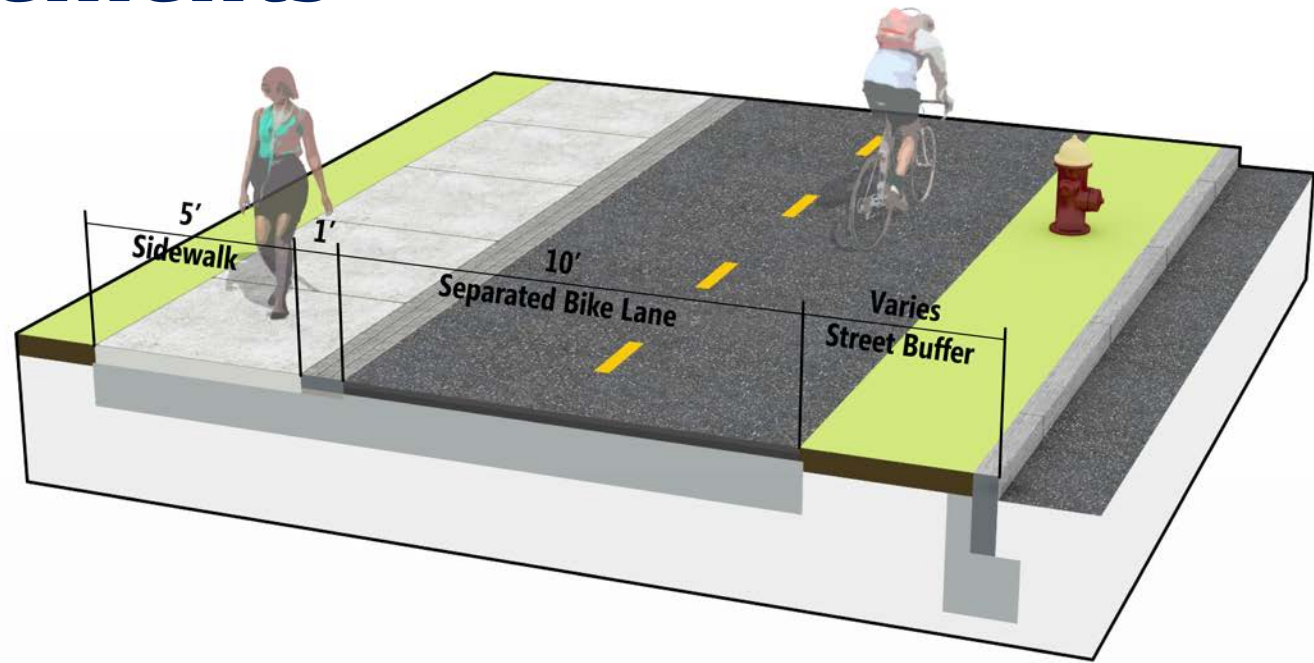
SIGOURNEY ST &  
HAWTHORN ST

SIGOURNEY ST &  
FARMINGTON AVE

PARK TERRACE  
ROUNDBABOUT



# Proposed Design Elements



Two-Way Separated Bike Lane



Two-Stage Turn Queue Box



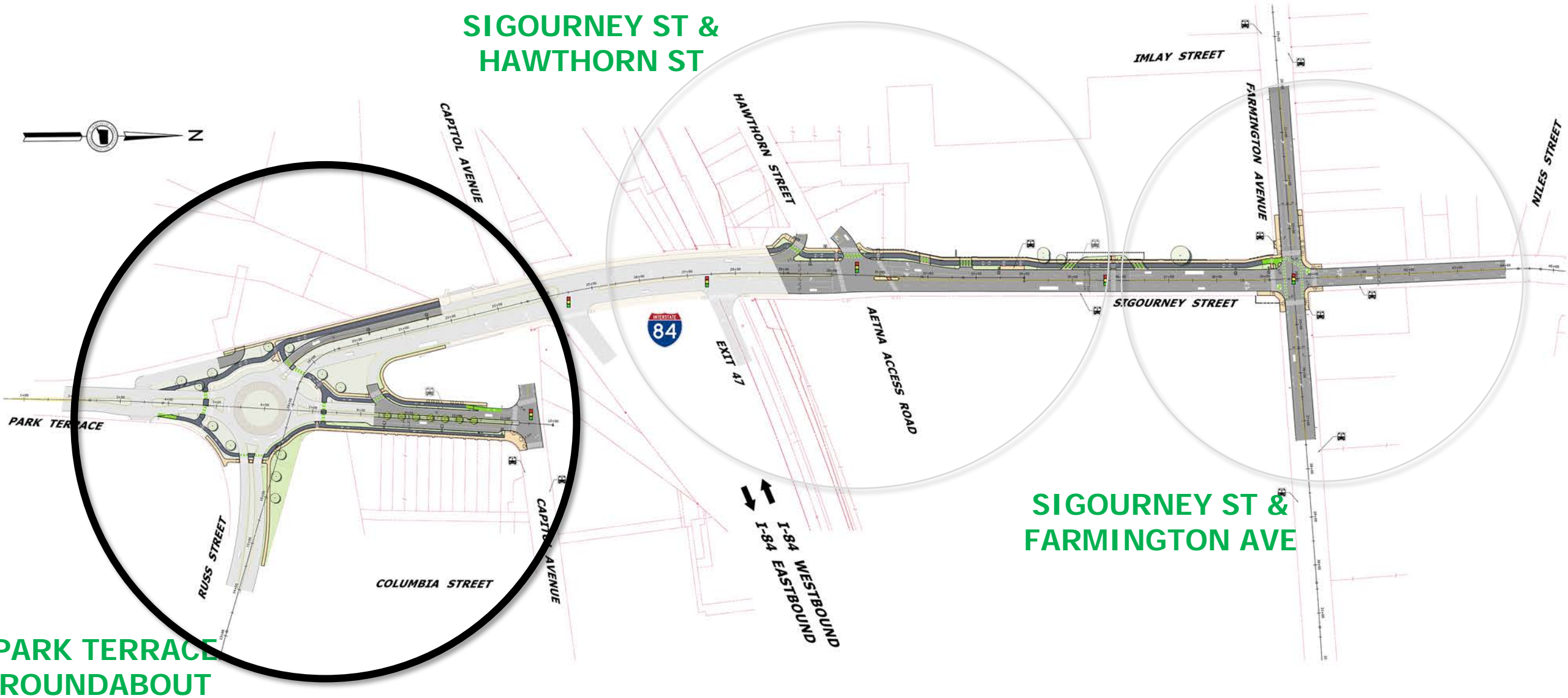
Bike Signals

# Proposed Design

Overall Project Areas

SIGOURNEY ST &  
HAWTHORN ST

SIGOURNEY ST &  
FARMINGTON AVE



PARK TERRACE  
ROUNDBOUT

# Background

COH Roundabout

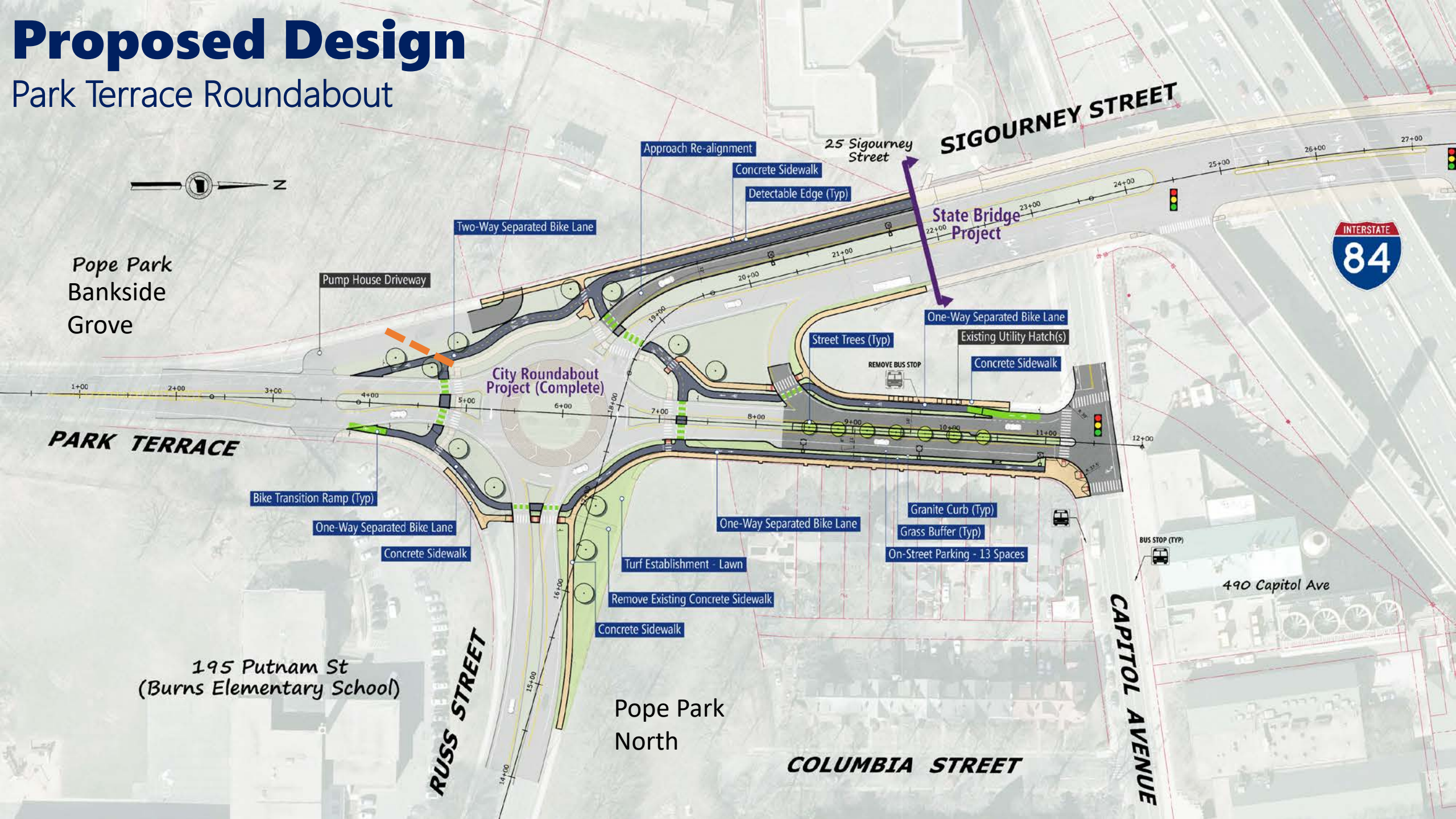
Project No. 0063-0678

- City of Hartford project for new **single lane roundabout** at Park Terrace, Russ Street, and Sigourney Street intersection.
- Construction **recently completed**.
- Design included coordination with the Bike Facilities project to avoid or limit future relocations and significant construction



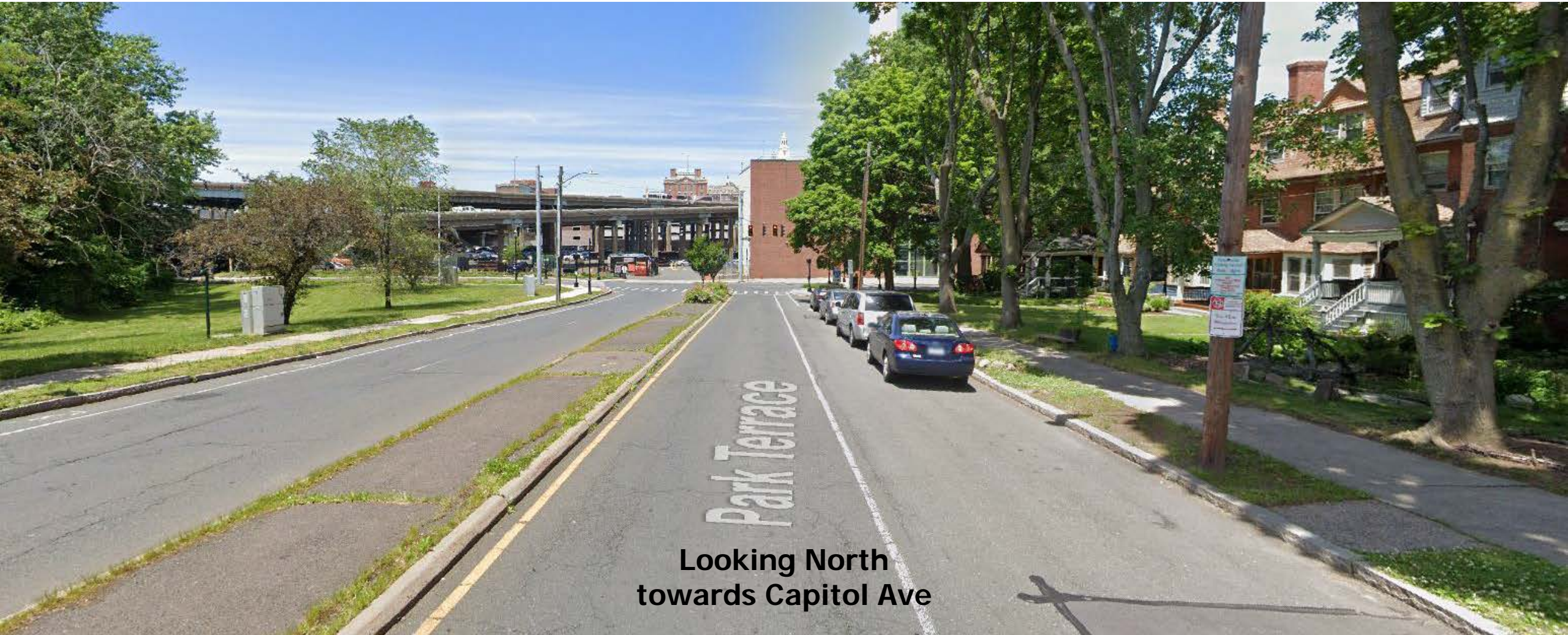
# Proposed Design

## Park Terrace Roundabout



# Existing Conditions

Typical Section:  
Park Terrace

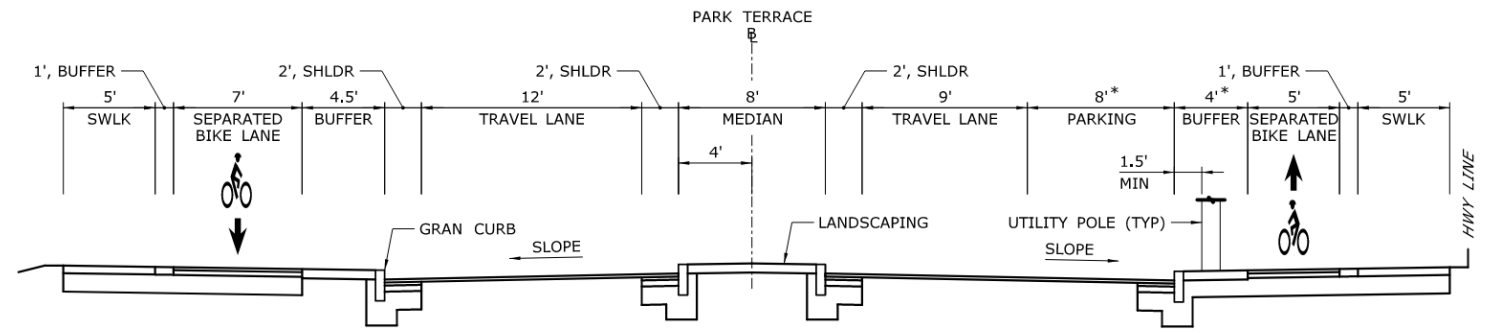


Looking North  
towards Capitol Ave



# Proposed Design

## Typical Section: Park Terrace



**PARK TERRACE - ROADWAY SECTION**



**Looking North  
towards Capitol Ave**

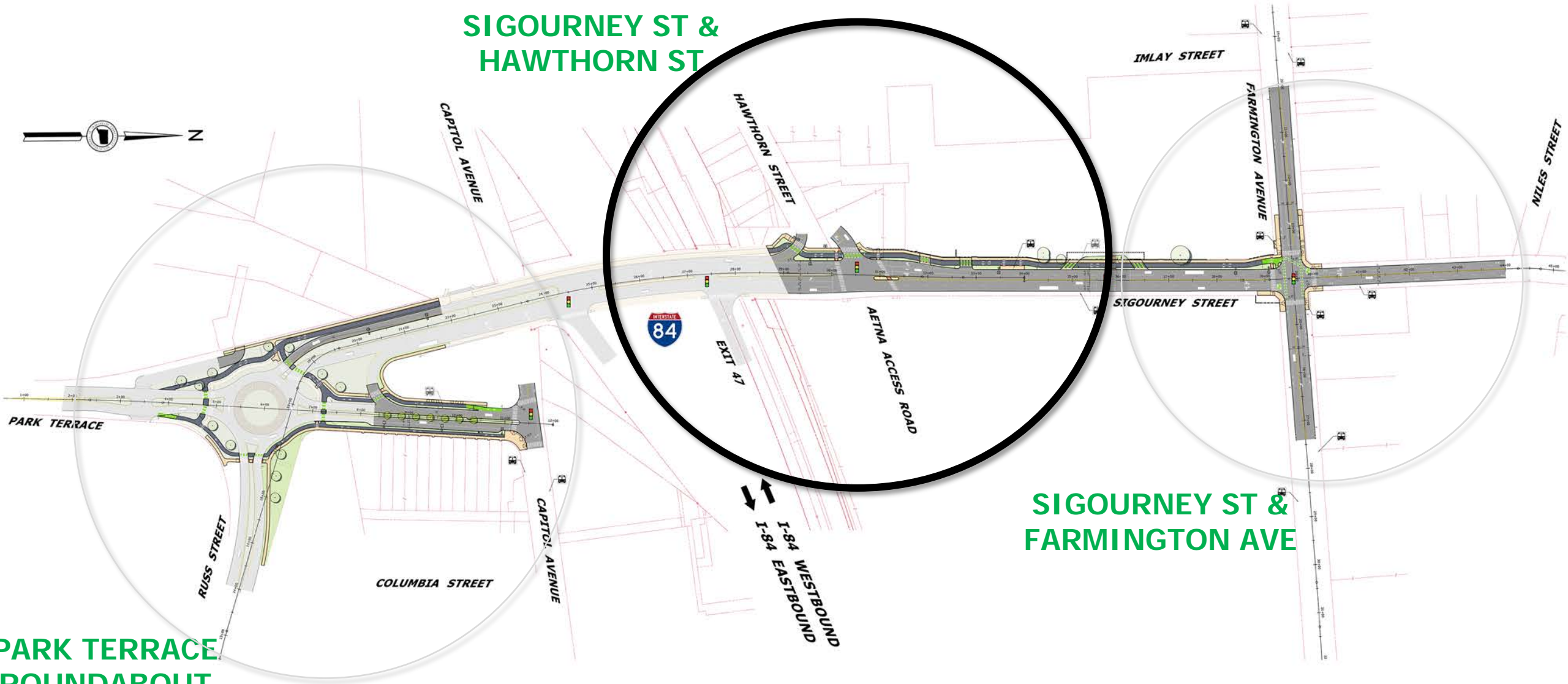
# Proposed Design

Overall Project Areas

SIGOURNEY ST &  
HAWTHORN ST

SIGOURNEY ST &  
FARMINGTON AVE

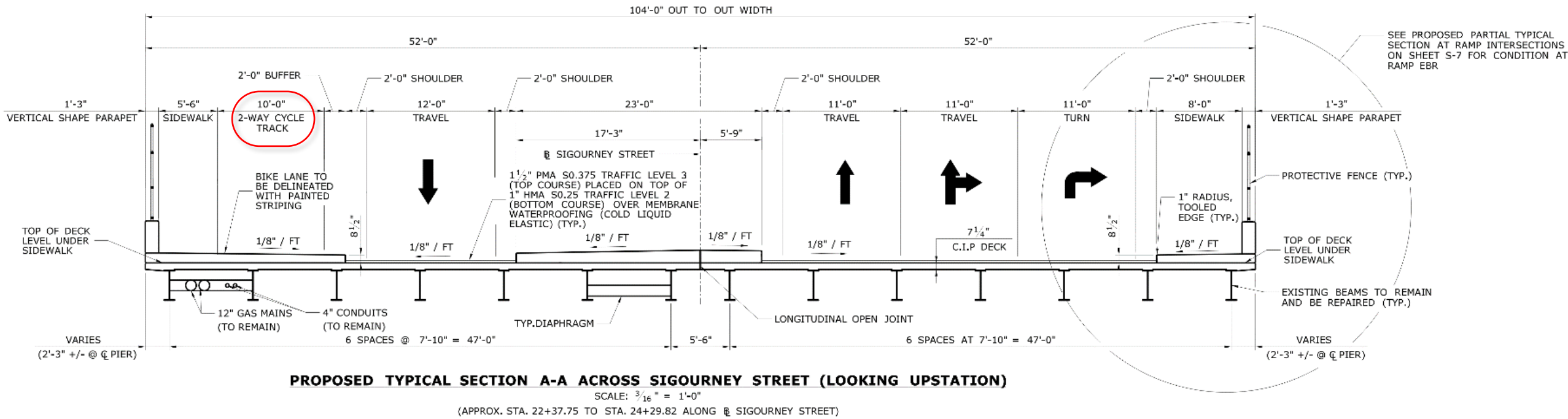
PARK TERRACE  
ROUNDBABOUT



# Bridge Rehabilitation

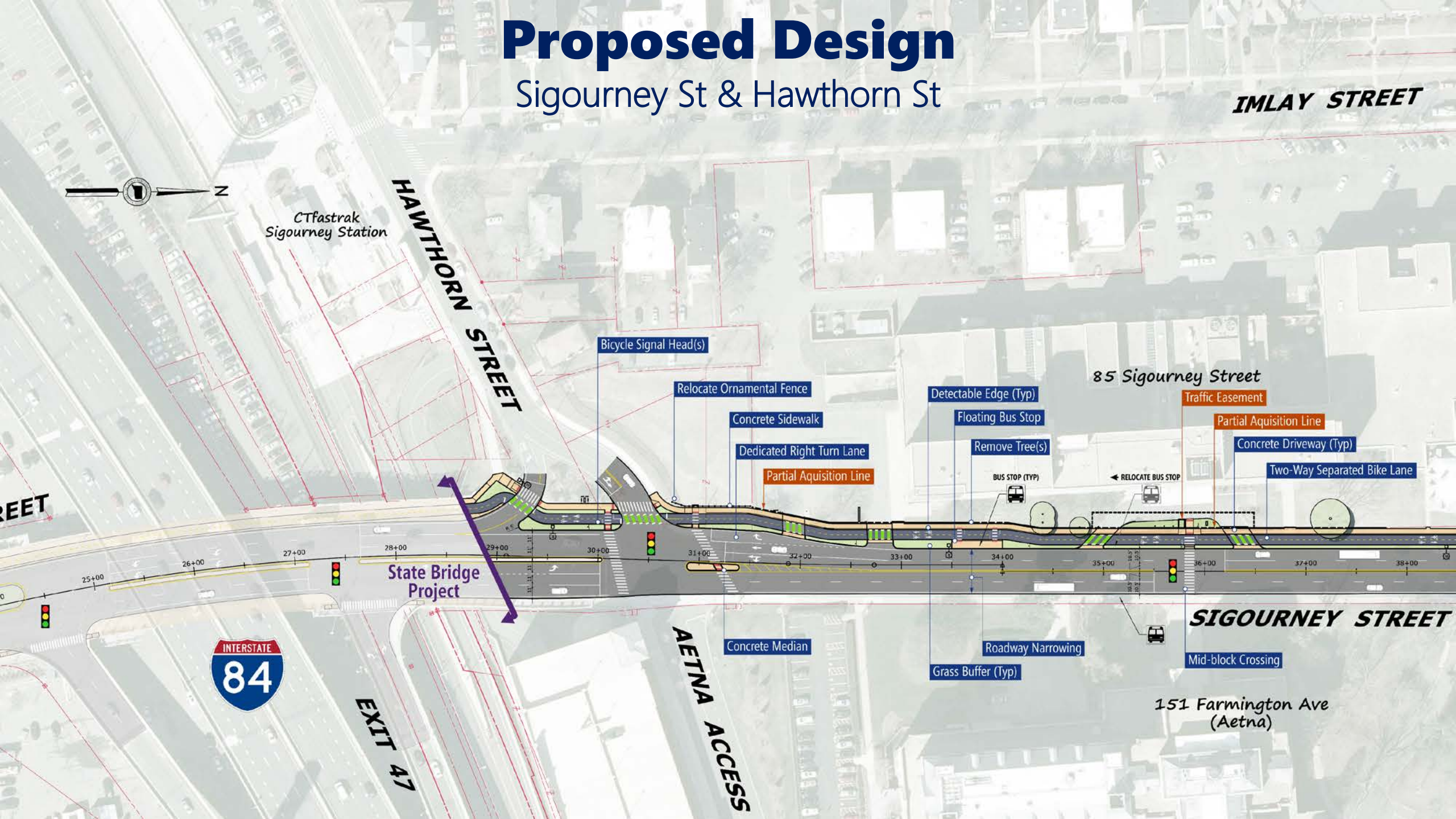
## Sigourney Street Bridge

### Project No. 0063-0719



# Proposed Design

## Sigourney St & Hawthorn St



**IMLAY STREET**



CTfastrak  
Sigourney Station

**HAWTHORN STREET**

Bicycle Signal Head(s)

Relocate Ornamental Fence

Concrete Sidewalk

Dedicated Right Turn Lane

Partial Aquisition Line

Detectable Edge (Typ)

Floating Bus Stop

Remove Tree(s)

BUS STOP (TYP)

85 Sigourney Street

Traffic Easement

Partial Aquisition Line

Concrete Driveway (Typ)

Two-Way Separated Bike Lane

RELOCATE BUS STOP

State Bridge Project



**EXIT 47**

**AETNA ACCESS**

Concrete Median

Roadway Narrowing

Grass Buffer (Typ)

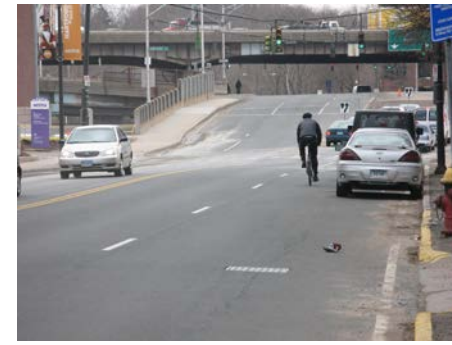
Mid-block Crossing

**SIGOURNEY STREET**

151 Farmington Ave  
(Aetna)

# Existing Conditions

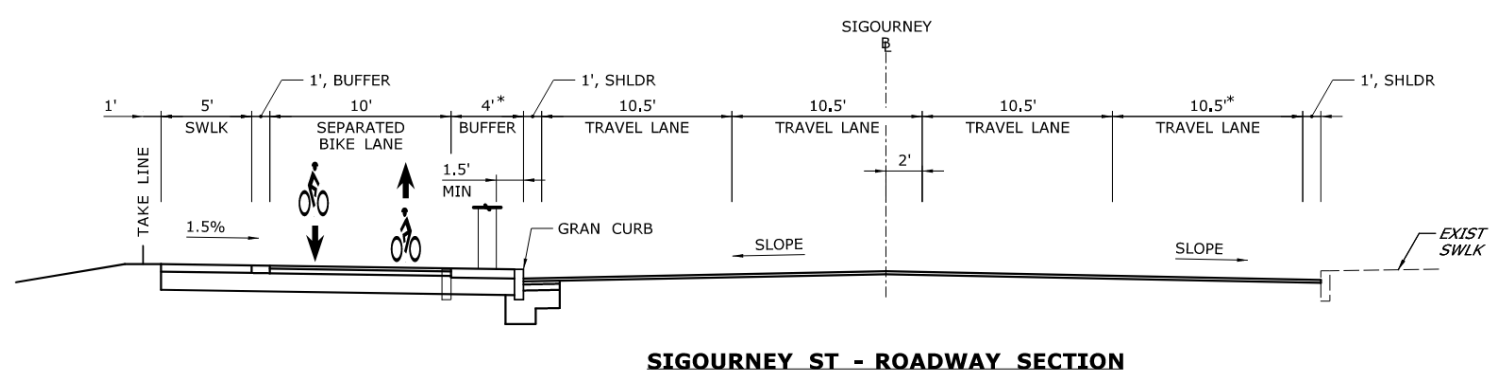
Typical Section:  
Sigourney Street



Looking North  
towards  
Farmington Ave

# Proposed Design

## Typical Section: Sigourney Street



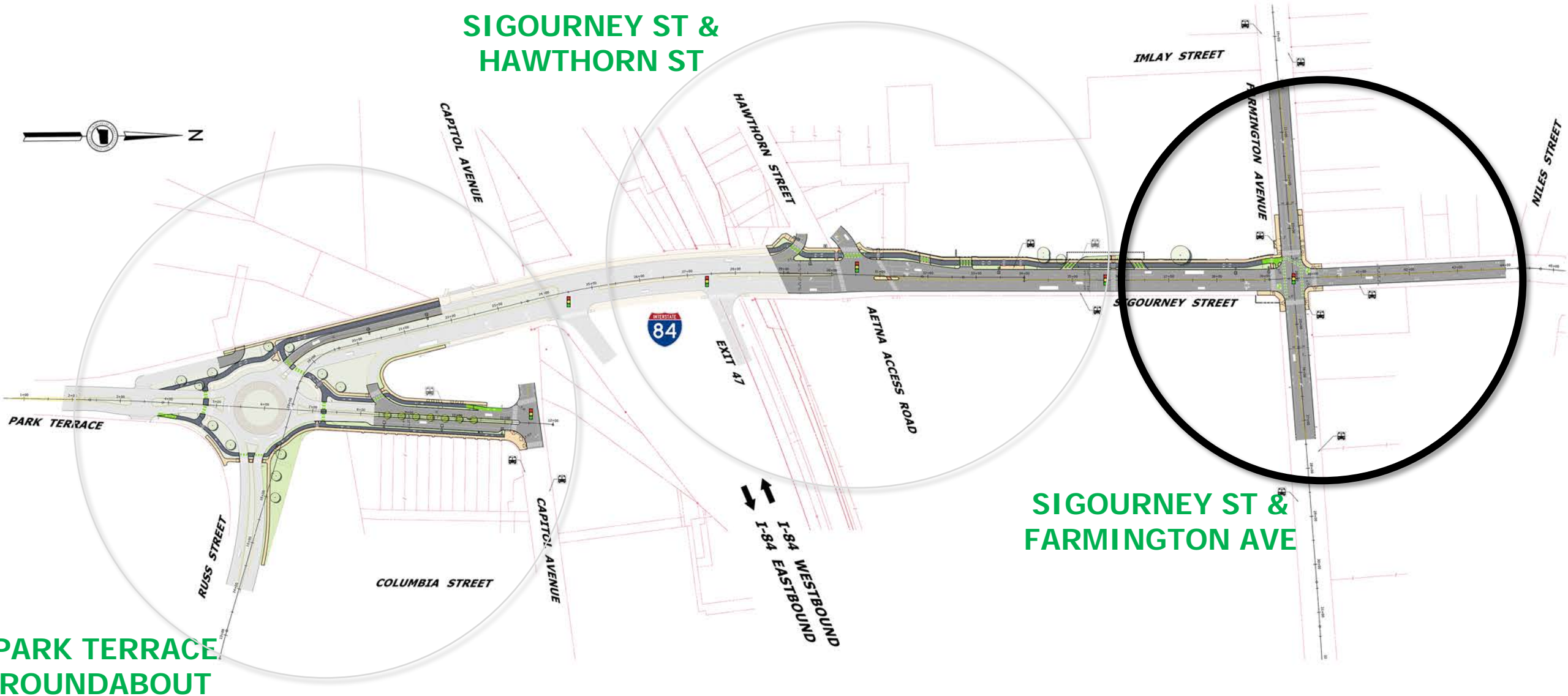
# Proposed Design

Overall Project Areas

SIGOURNEY ST &  
HAWTHORN ST

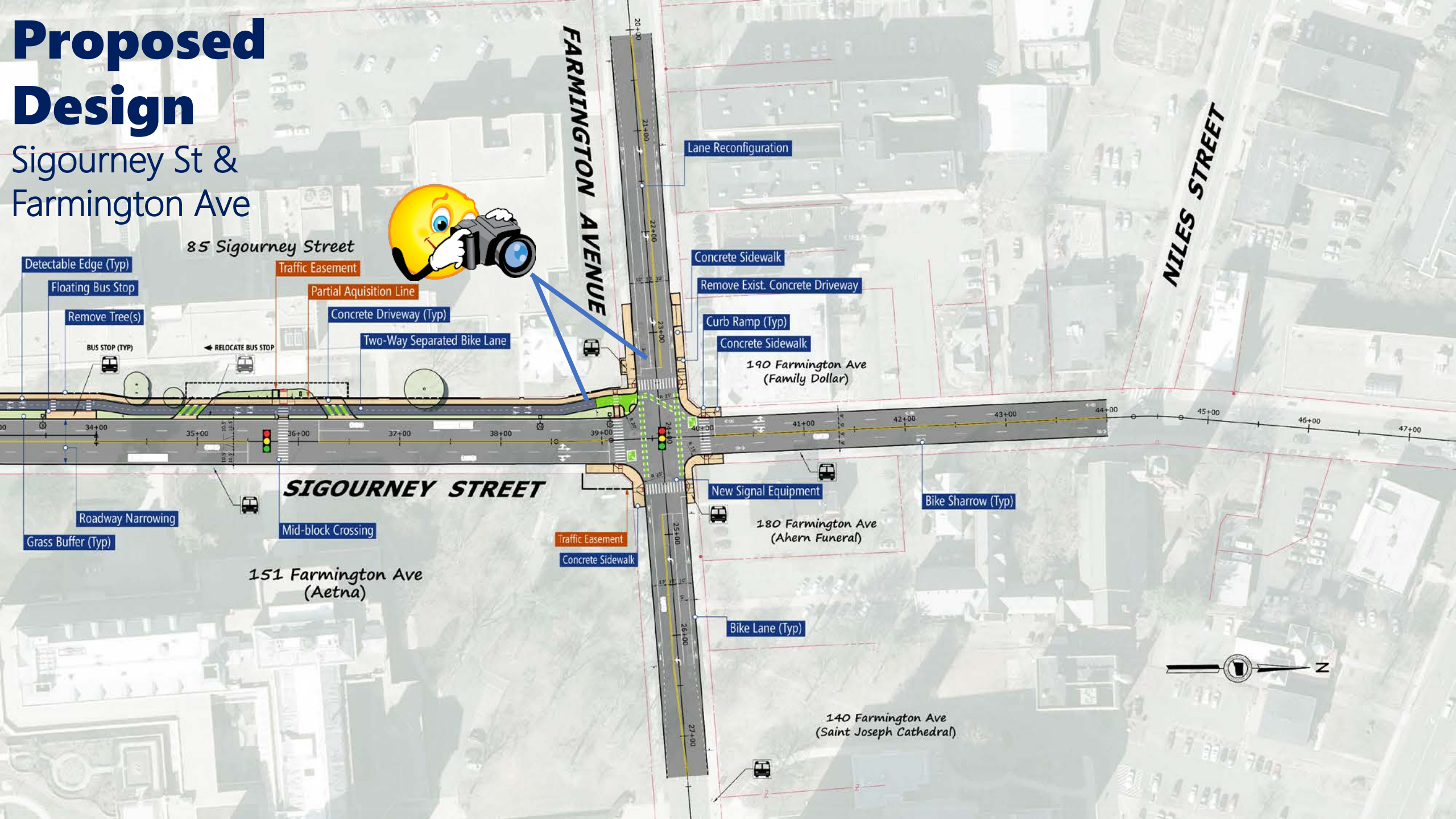
SIGOURNEY ST &  
FARMINGTON AVE

PARK TERRACE  
ROUNDBABOUT



# Proposed Design

## Sigourney St & Farmington Ave





# Existing Conditions

Sigourney St & Farmington Ave



Ahern  
Funeral  
Home

NORTH

DOWNTOWN

Family  
Dollar

Aetna

FARMINGTON AVENUE

SIGOURNEY STREET

# Proposed Design

Sigourney St & Farmington Ave

Family Dollar

Ahern Funeral Home

Aetna

FARMINGTON AVENUE

SIGOURNEY STREET



# CTDOT Division of Rights of Way

- **Function**

- Acquire all property/property rights necessary for the project.

- **Statutory References**

- State of Connecticut: C.G.S. Section 13a-73 & 13a-98e
- Federal: Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as Amended.

- **Impacts to Private Property\***

- Partial Acquisitions
- Easements
- Rights

\*Impacts Subject to Change as Design Progresses



# CTDOT Division of Rights of Way

- **Right of Way Process**
  - Letter of Intent to Acquire
  - Valuation
  - Offer of Compensation
  - Negotiation
  - Acquisition
    - Agreement
    - Condemnation

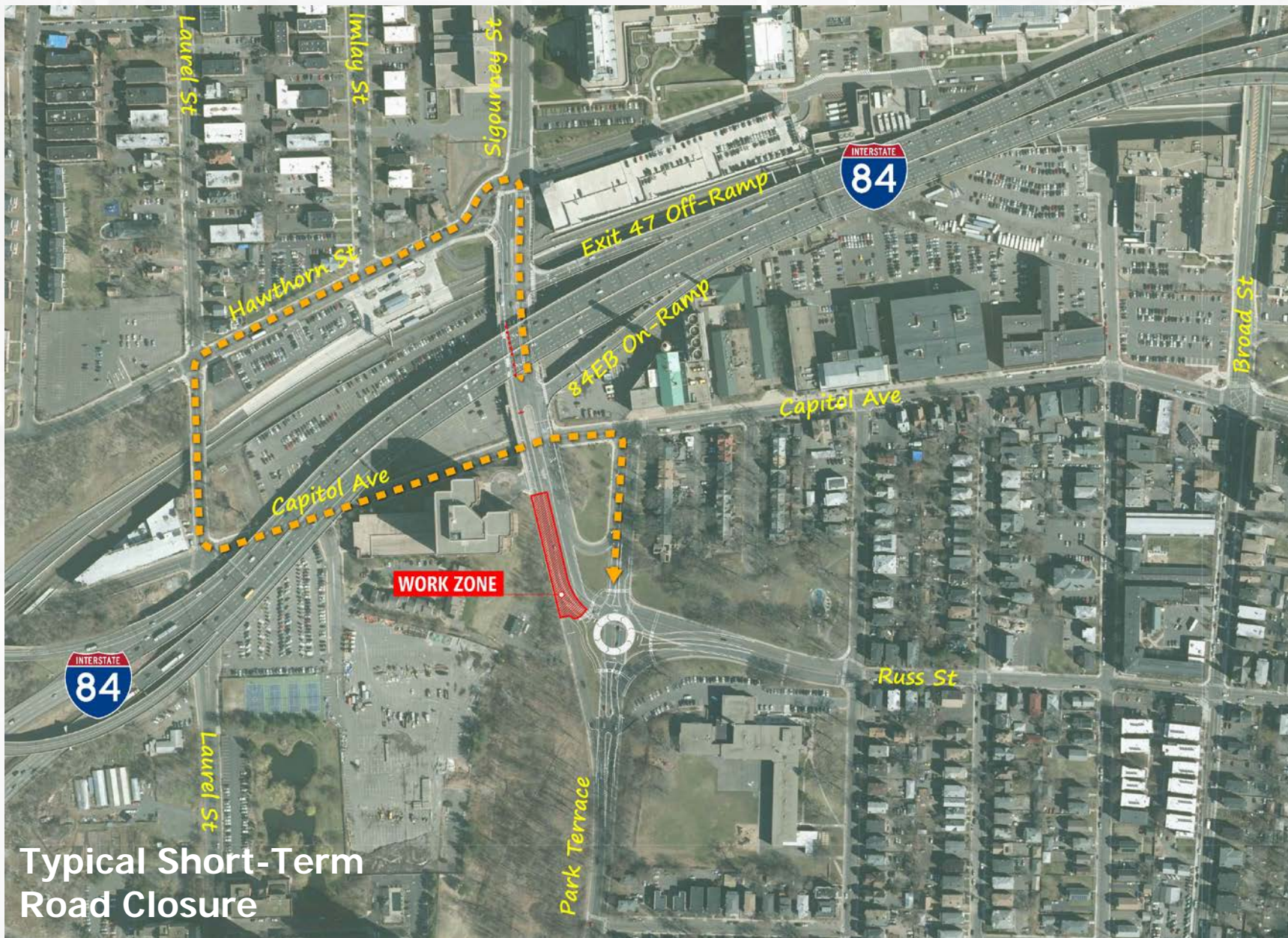


# Other Project Considerations

- **Utility coordination**
- **Environmental assessment**
- **Traffic control during construction**
  - Pedestrian access and traffic will be maintained
  - No long-term road closures/detours



# Other Project Considerations



Typical Short-Term  
Road Closure

- **Traffic control during construction**
  - Coordinate with emergency agencies and local property owners throughout project
  - Maintain access to private driveways through all construction stages
  - Maintain pedestrian access to Burns Elementary School at all times
  - Typical work hours within roadway limited to 9 AM to 3 PM



# Project Schedule & Cost

- **Schedule:**
  - Bridge project construction scheduled for completion in **2023**
  - Bike project
    - Design is 30% complete
    - Construction anticipated to start in **2024**
    - Approximate duration 1 to 2 construction seasons
- **Project Cost:**
  - Approximately **\$4,000,000 to \$6,000,000**
  - 100% FTA funded



# Thank you!

# Questions?

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**Michael Baker**  
INTERNATIONAL

**TOOLE**  
DESIGN

