

July 8, 2025



MassCEC On-Street Electric Vehicle (EV) Charging Webinar



Agenda

- Welcome and Introductions
- Program/Project Overview and Goals
- Timeline
- Preliminary Sites
- Q&A and Closing Remarks



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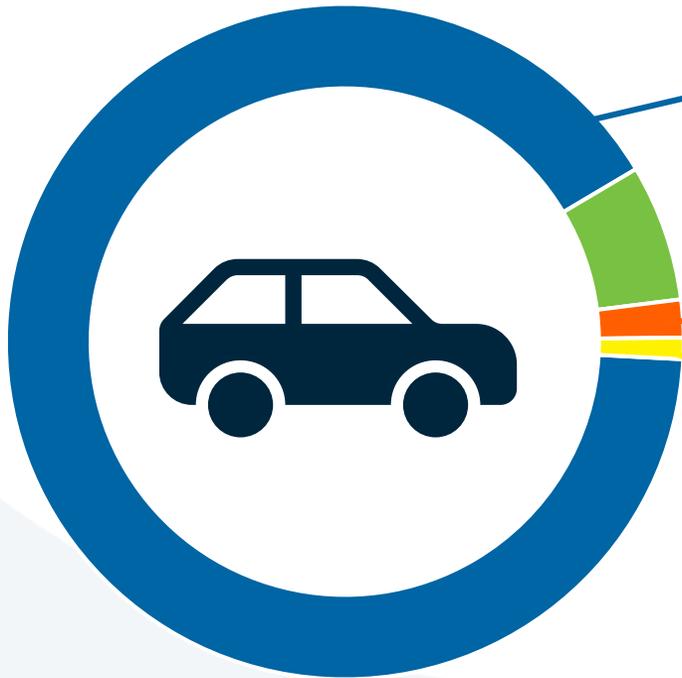


leidos



EV Adoption in Framingham

Framingham Vehicle Registrations by Type
(As of 4/1/2025)



■ Fossil Fuel
■ Electric Vehicle

■ Hybrid Electric Vehicle
■ Plug-in Hybrid Vehicle

Fossil Fuel

1/1/2020: 52,253 vehicles
4/1/2025: **51,996 vehicles**

▼ **0.49% Decrease**

Plug-In Electric Vehicles (PEV)

1/1/2020: 171 vehicles
4/1/2025: **1,038 vehicles**

▲ **507% Increase**

Plug-In Hybrid Electric Vehicles (PHEV)

2020: 156 vehicles
2025: **588 vehicles**

▲ **277% Increase**

Program Overview & Goals

- The **Massachusetts Clean Energy Center (MassCEC)** awarded CET a two-year contract for its On-Street Charging Solutions Program that will provide technical assistance and funding support to implement on-street EV charging stations across multiple Framingham sites.
- **Program term:** November 2024 – December 2026
- **No cost** to selected municipalities, up to \$500k across all sites.
- Emphasis on providing EV Charging access to Environmental Justice communities.

Project Overview & Goals

- A core program goal is to enhance access to EV charging, which can represent a significant barrier to electric vehicle (EV) adoption for renters and residents without access to private parking.

Estimated Program Capacity

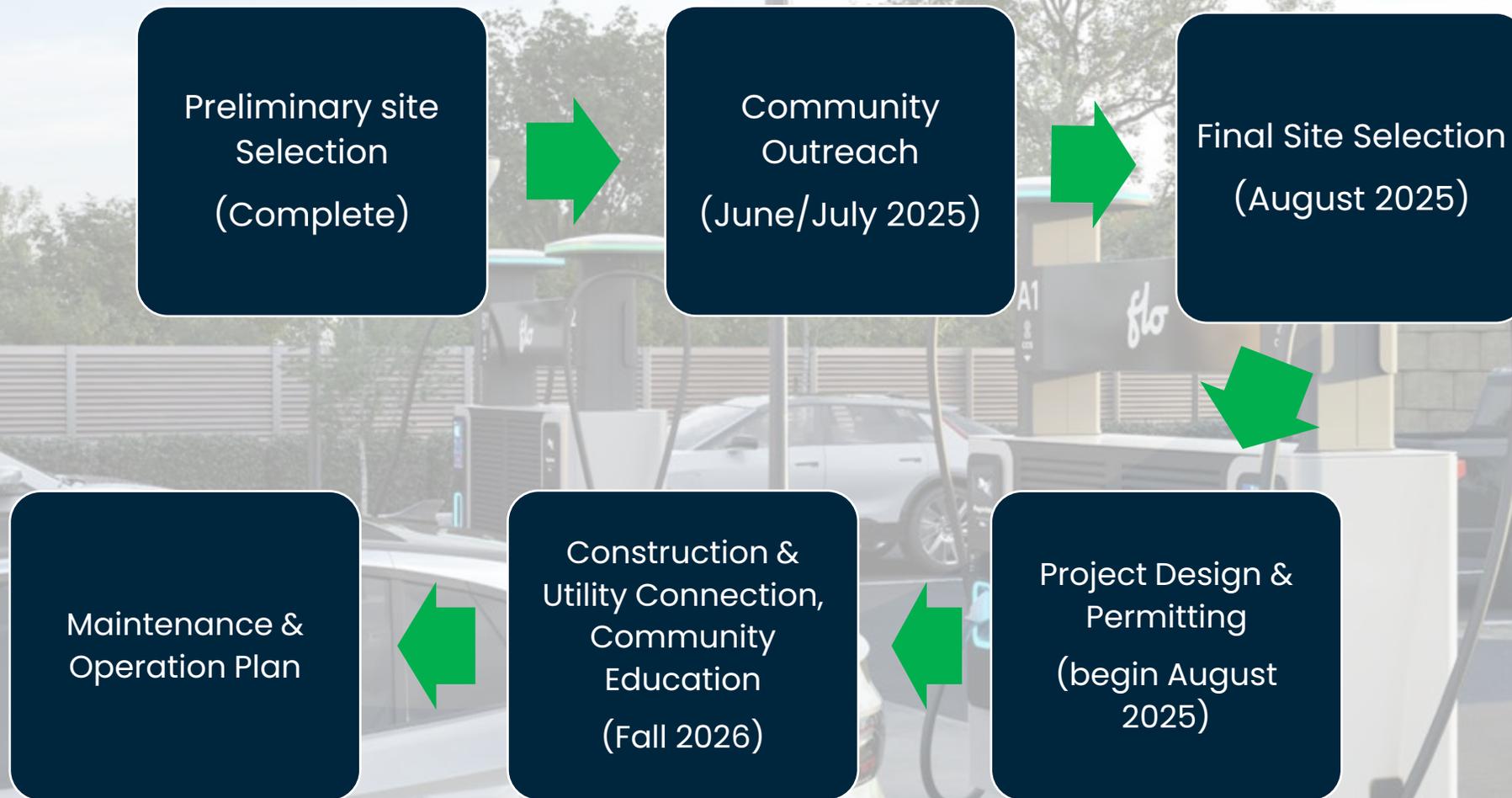


3 – 4 sites



**4 – 10
ports of charging
stations per site**

Project Timeline



Site Considerations

- Located in densely-populated neighborhoods without access to dedicated parking spaces.
- Opportunity to fill in gaps in the existing EV charging station network.
- Located nearby municipal facilities or other public properties.
- Potential for high utilization.
- Applicable parking policies (ex. odd-even parking, street sweeping).
- Electrical, sitework, and regulatory needs to enable station installation.

Preliminary Sites as of 7/8/2025



1. Butterworth Park (Arthur St./Grant St.)
2. Memorial Building (Concord St./Union Ave.)
3. Framingham Public Library (Lincoln St.)
4. Bowditch Field (Walnut St.)
5. Centre Common (Oak St.)
6. Gallagher Park (Concord St.)
7. Waverly St. (near MBTA Train Station)
8. Downtown Common (Franklin St. / Park St.)
9. Downtown Common (Howard St.)
10. Franklin St. / Proctor St.
11. Pleasant St. (near Centre Common)



Virtual Site Tour

Centre Common
(Oak St.)

Pleasant St.
(near Centre Common)

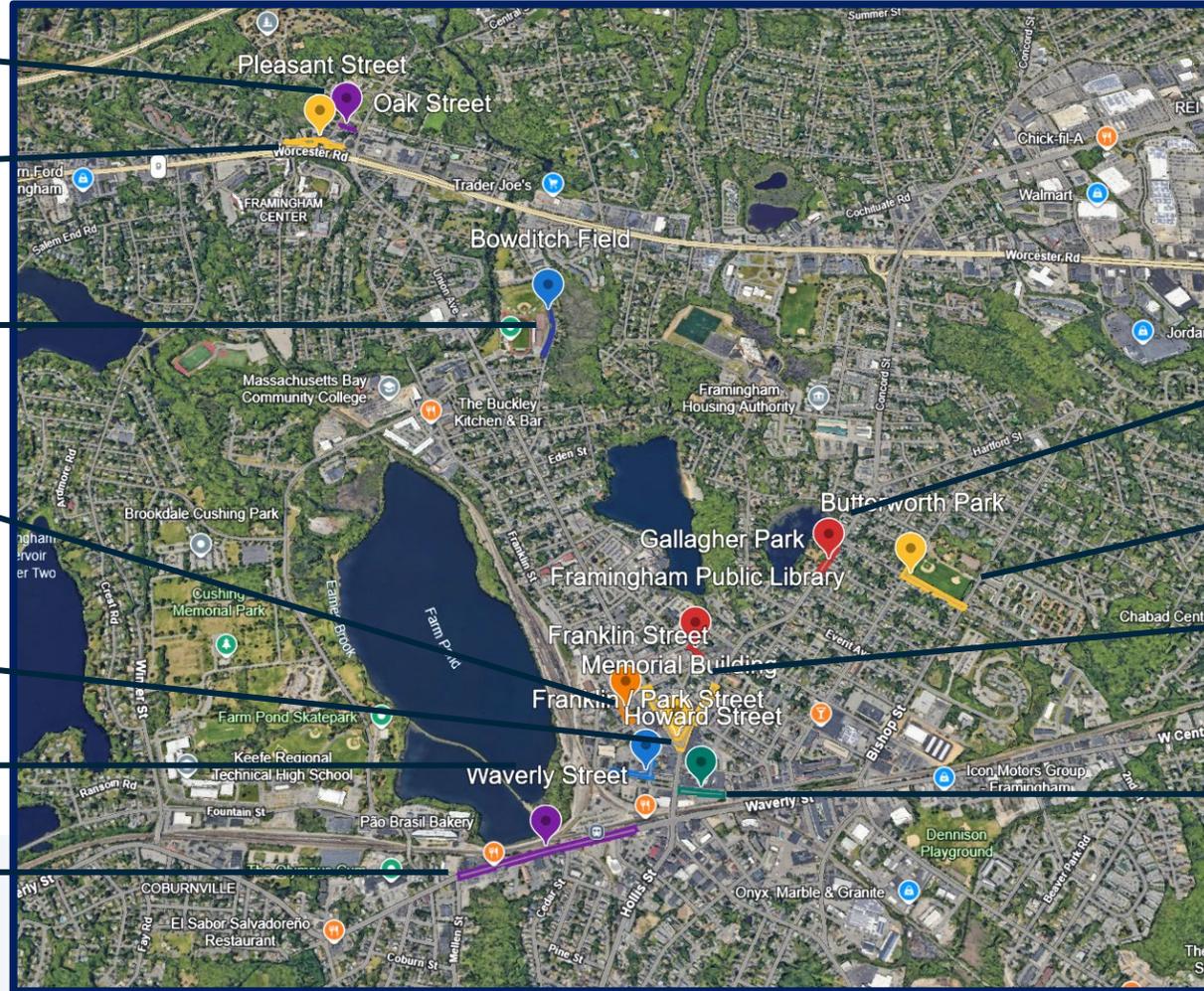
Bowditch Field
(Walnut St.)

Franklin St. / Proctor St.

Memorial Building
(Concord St./Union Ave.)

Downtown Common
(Franklin St. / Park St.)

Waverly St.
(near MBTA Train Station)



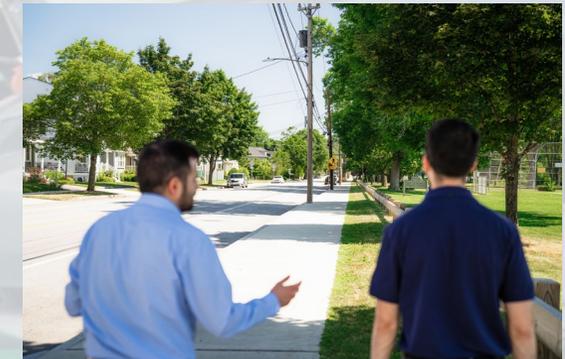
Gallagher Park (Concord St.)

Butterworth Park
(Arthur St./Grant St.)

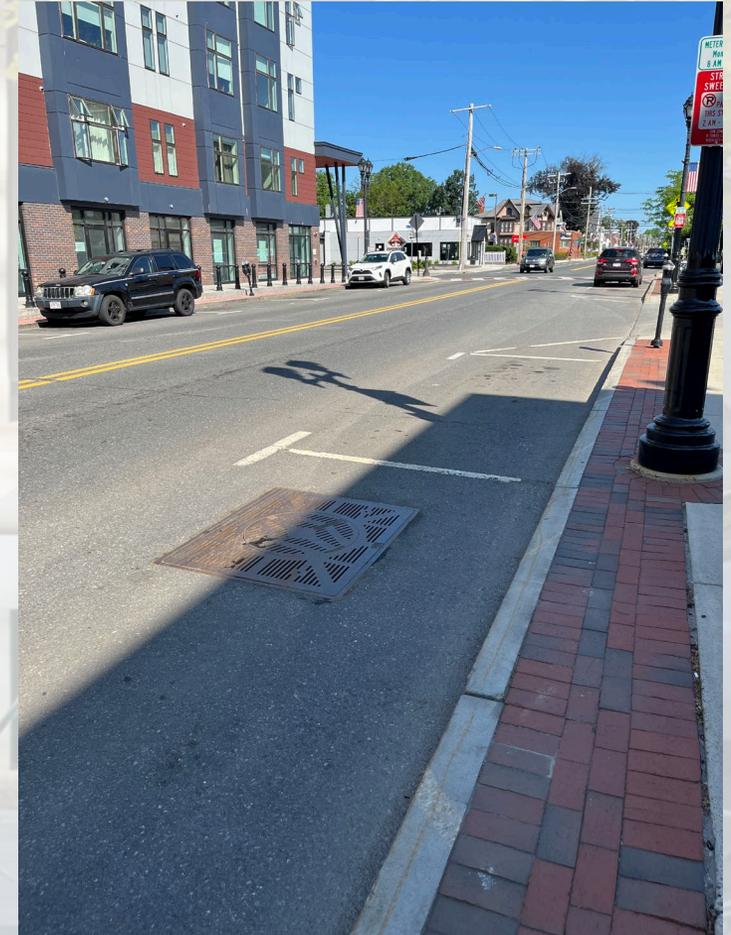
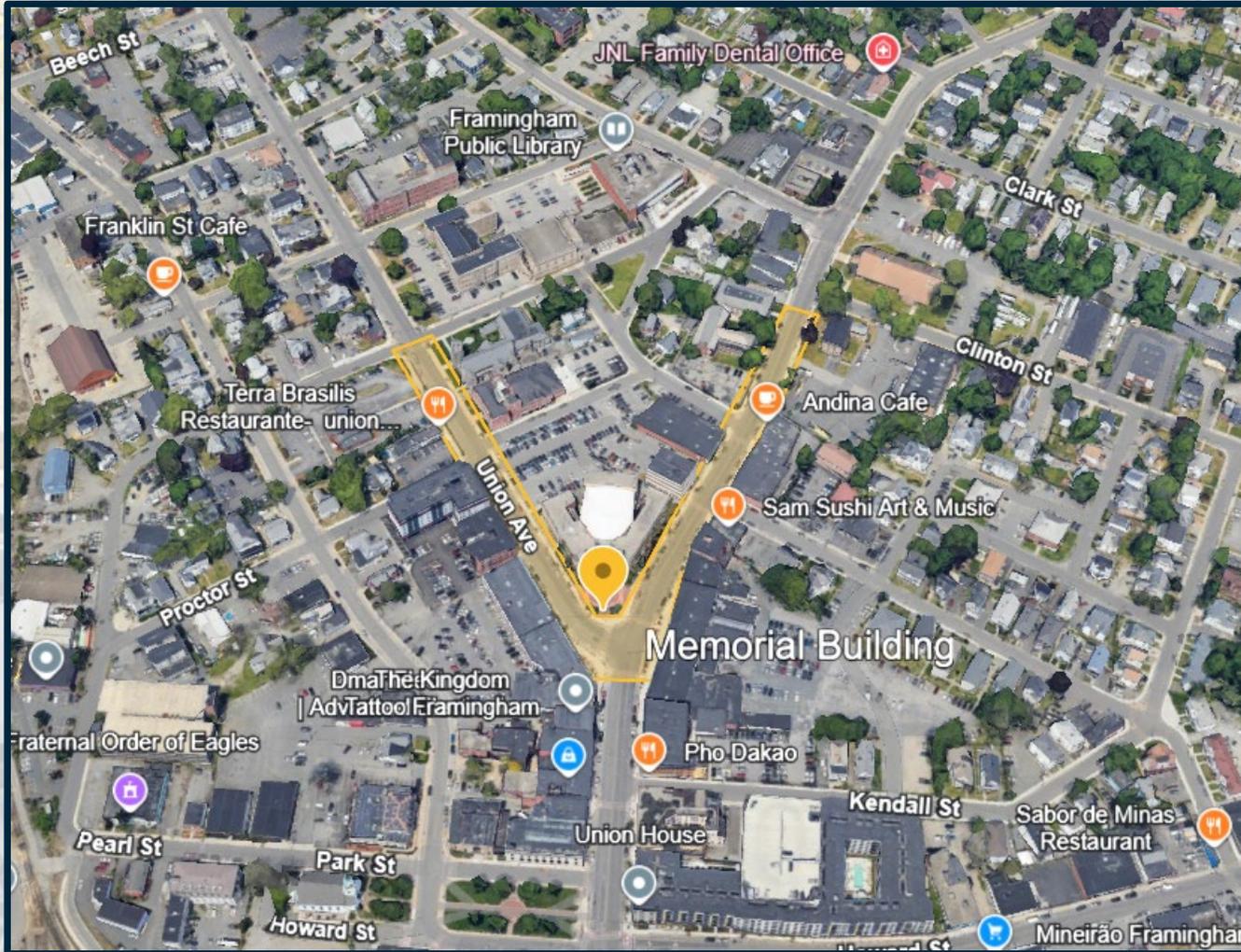
Framingham Public Library
(Lincoln St.)

Downtown Common
(Howard St.)

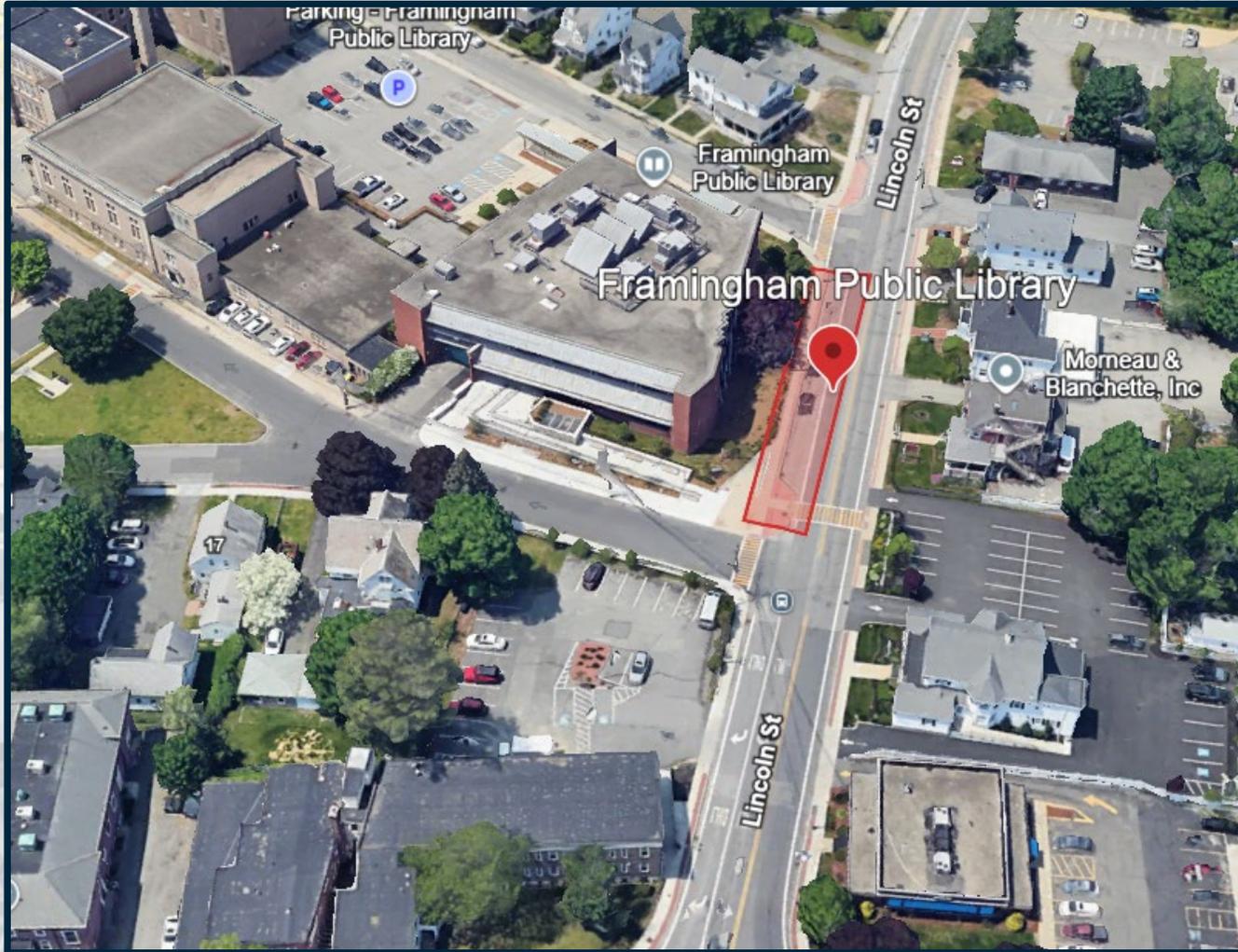
Site #1: Butterworth Park (Arthur St./Grant St.)



Site #2: Memorial Building (Concord St./Union Ave.)



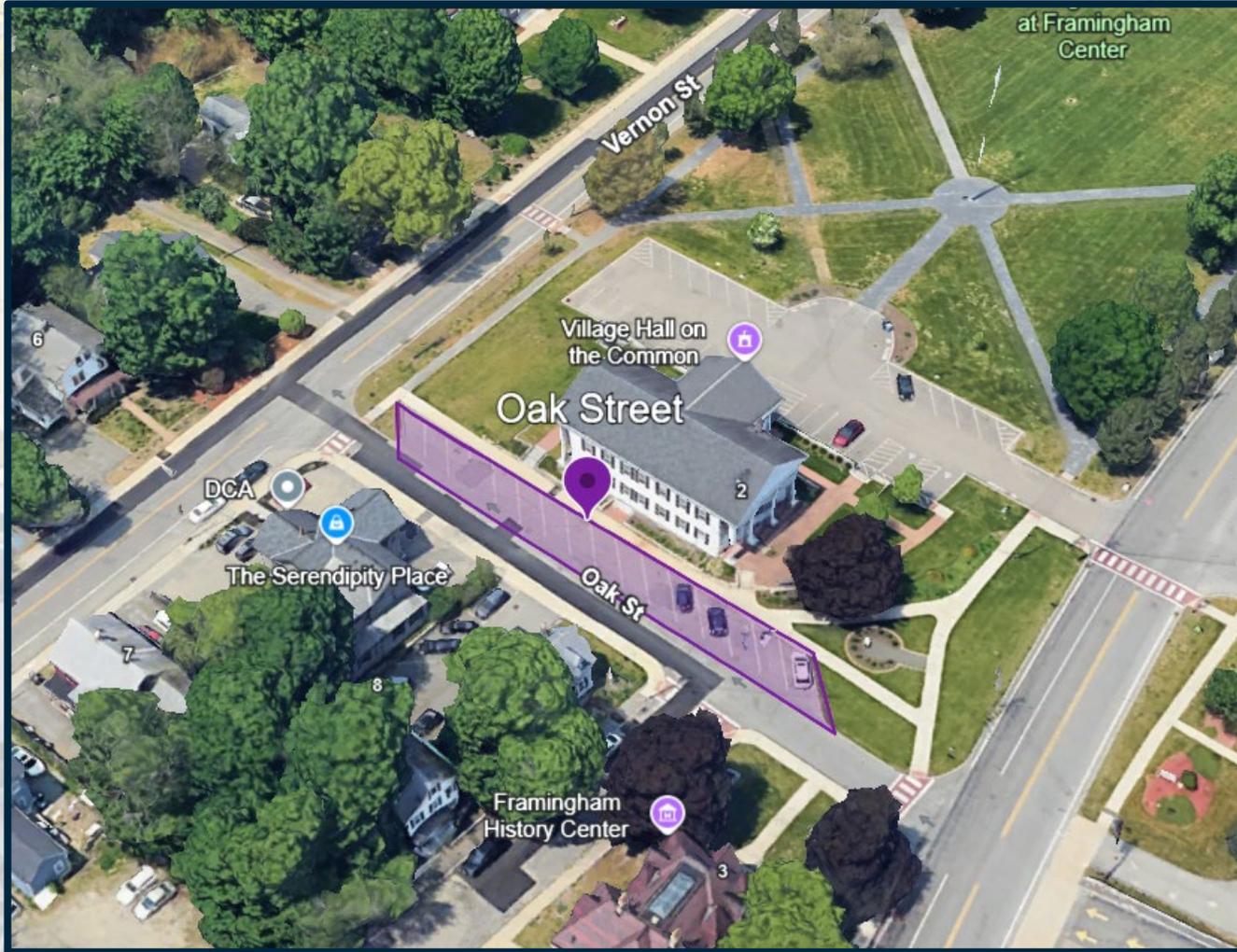
Site #3: Framingham Public Library (Lincoln St.)



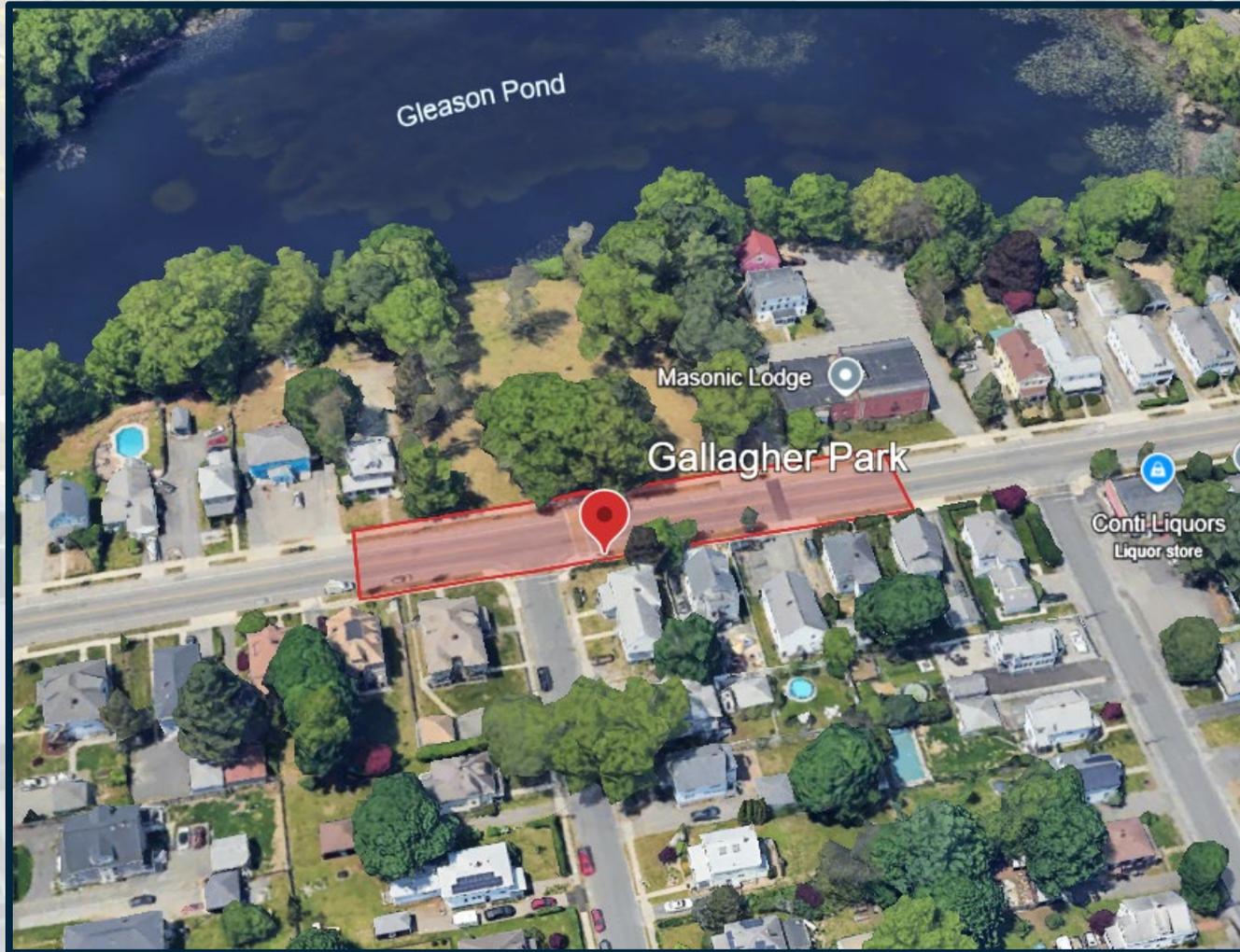
Site #4: Bowditch Field (Walnut St.)



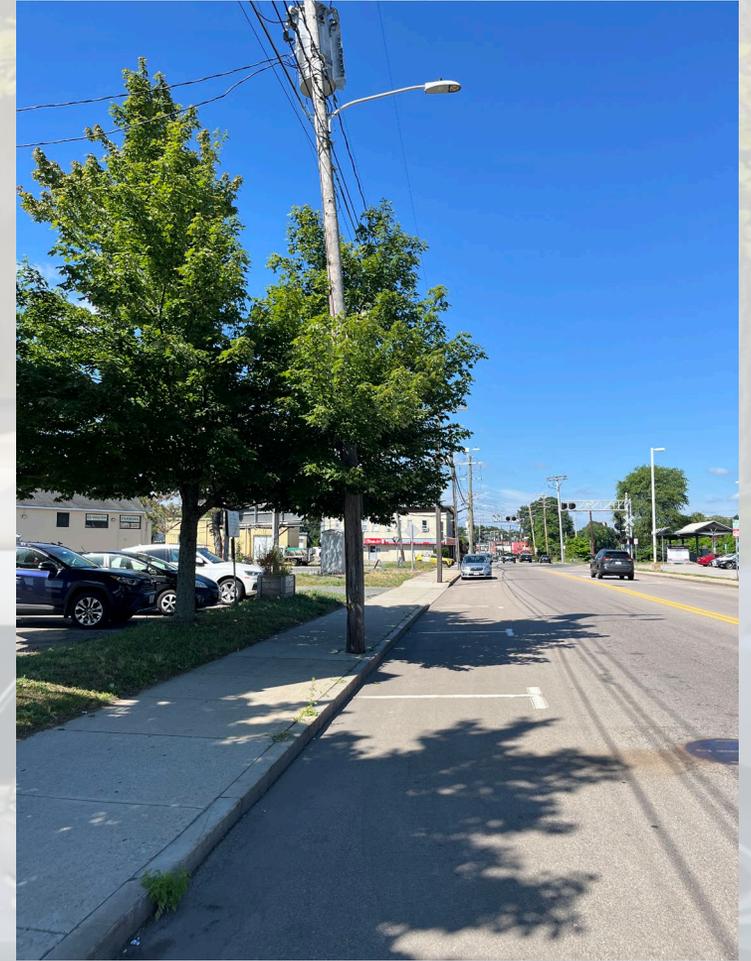
Site #5: Centre Common (Oak St.)



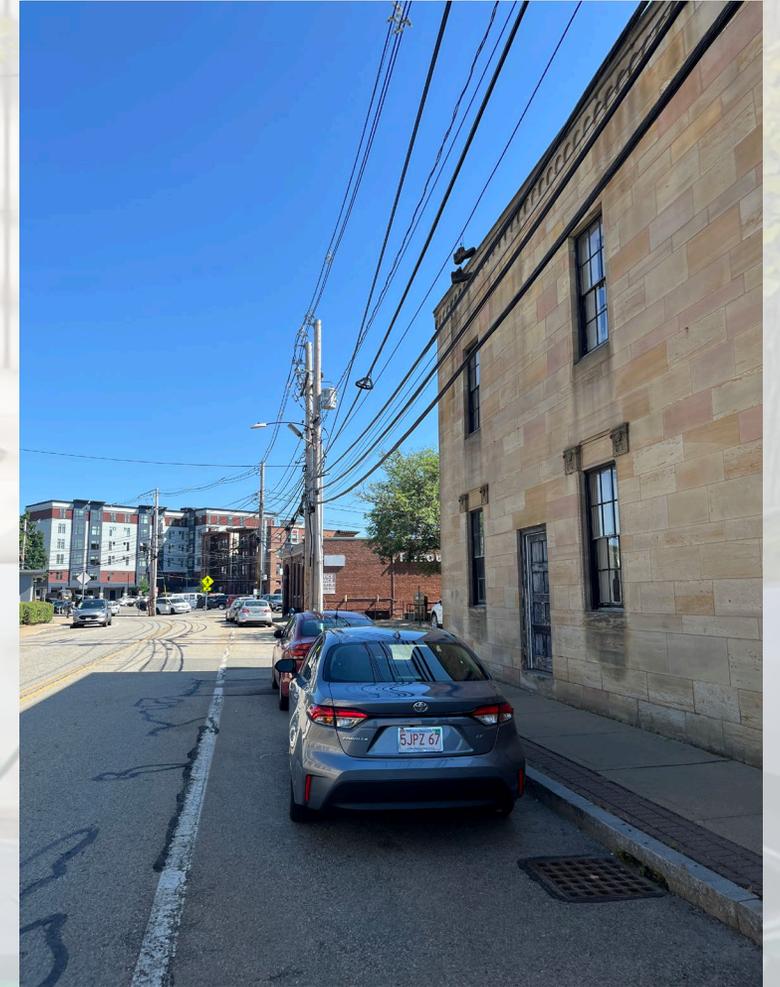
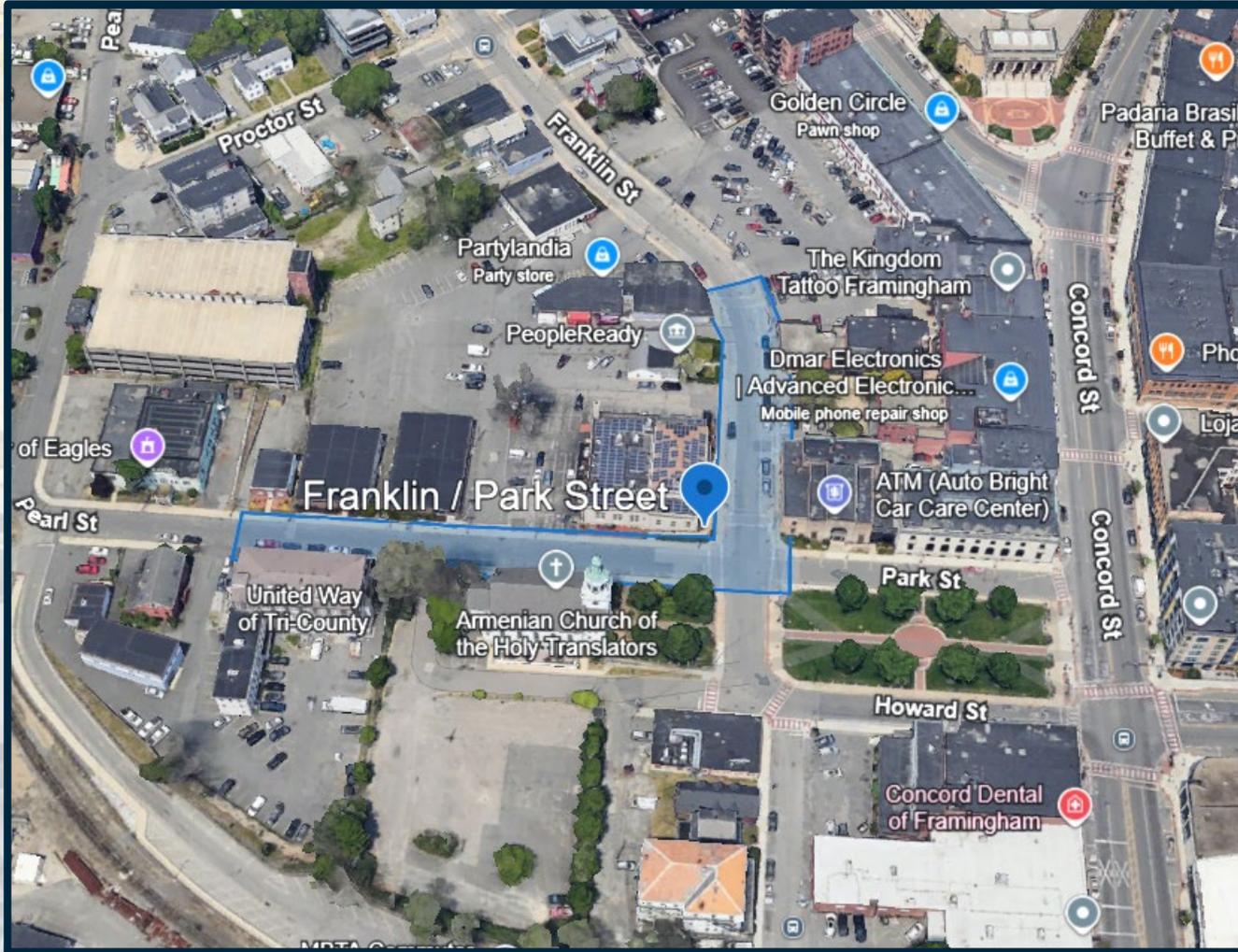
Site #6: Gallagher Park (Concord St.)



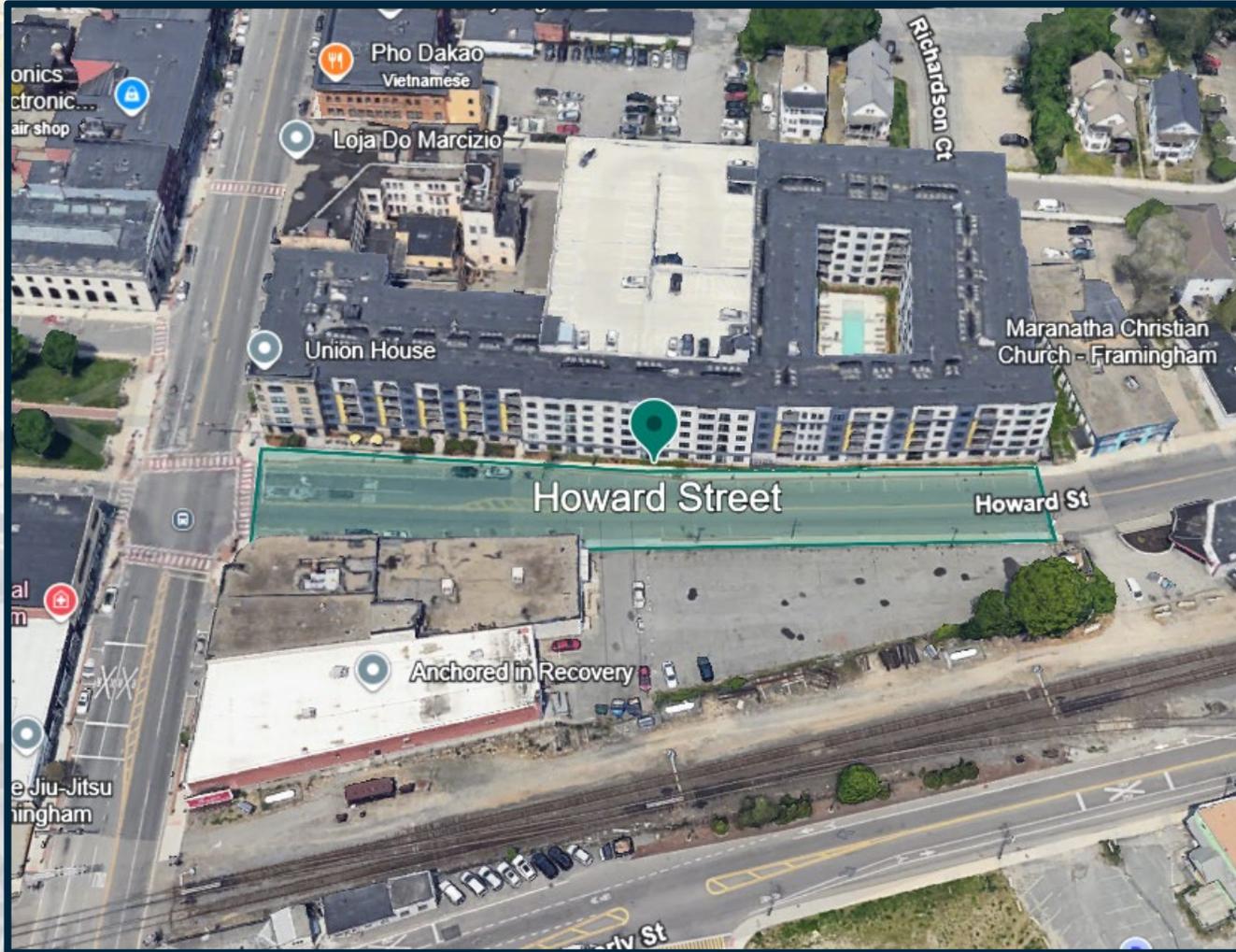
Site #7: Waverly St. near MBTA Train Station



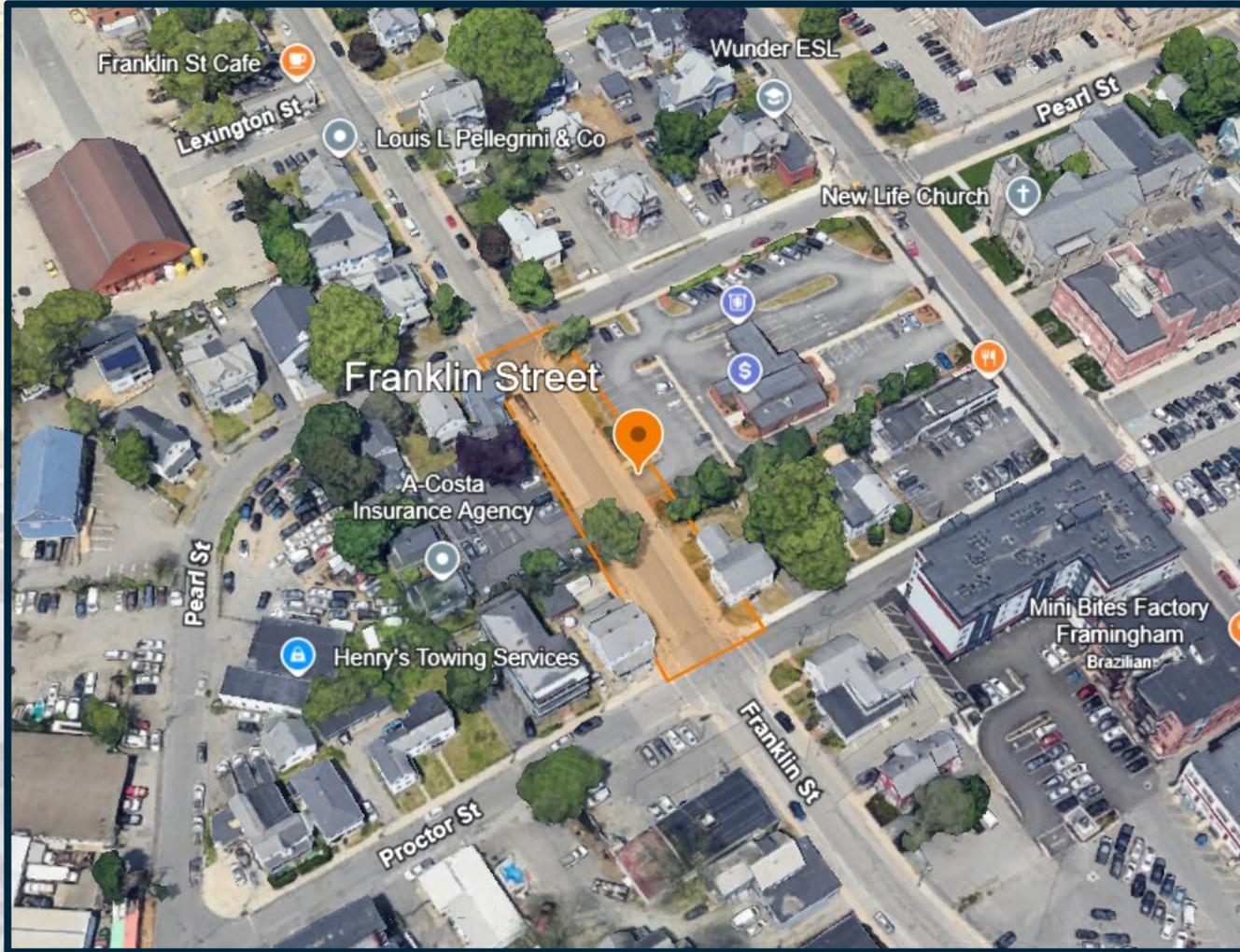
Site #8: Downtown Common (Franklin St./Park St.)



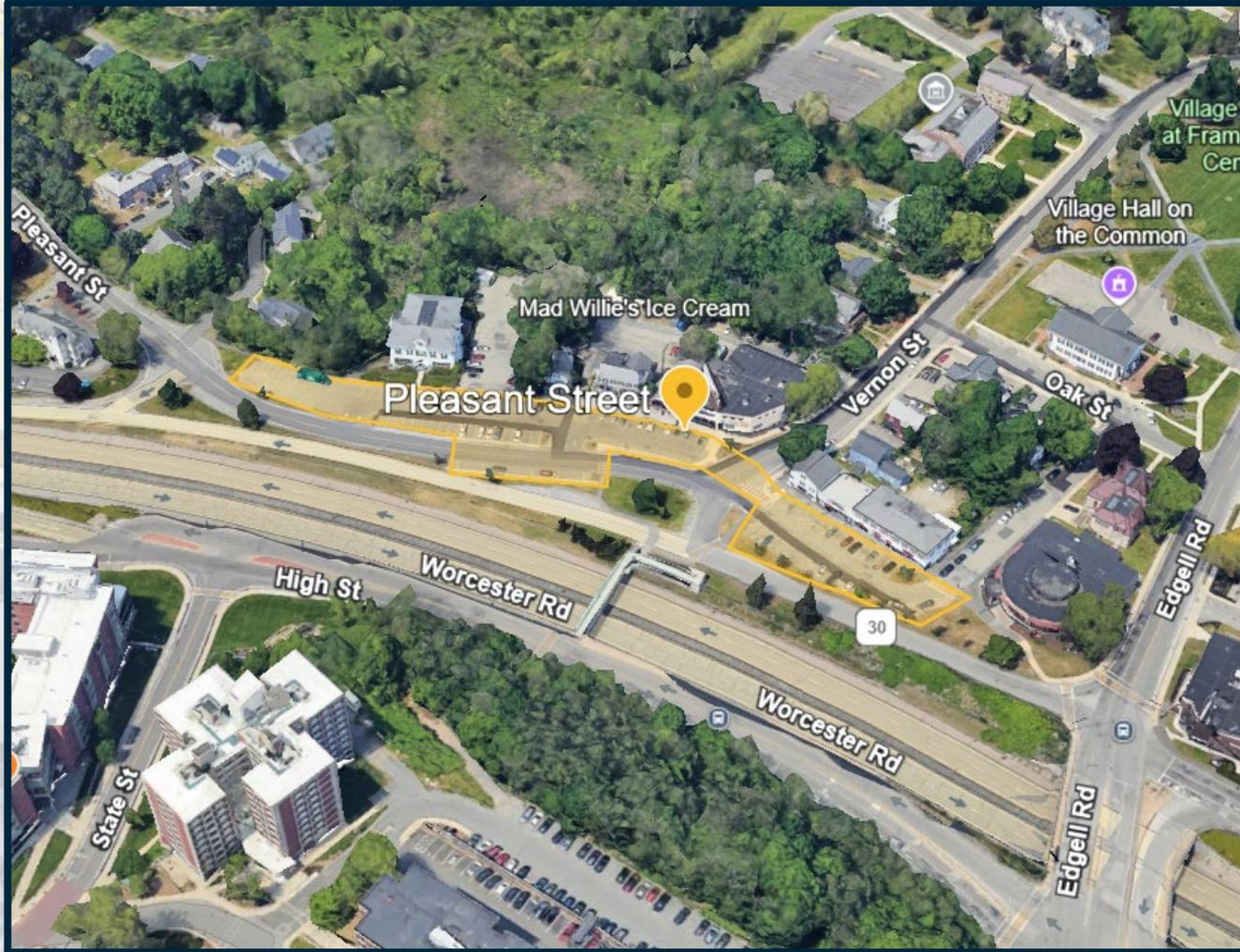
Site #9: Downtown Common (Howard St.)



Site #10: Franklin St. / Proctor St.



Site #11: Pleasant St. near Centre Common



Installation Examples



Image by it's electric



Image by FLO EV Charging



Photo by Emmett Werthmann/WRI

Provide your Feedback on the Sites

Access the survey at: Framinghamma.gov/CurbsideEV

Or by scanning the QR code below:



Interested in receiving updates on this project?
Select “yes” and include a valid email address or
phone number when submitting the survey.

Would you like to receive updates on this project?

Yes



No

Do you have feedback on a site which you are an abutter of?

Contact:



Shawn Luz

sluz@framinghamma.gov

508-532-5652

Example Survey Questions



City of Framingham On-Street EV Charging Survey

The City of Framingham is exploring new on-street EV charging options through the MassCEC On-Street Charging Solutions Program, with support from Commonwealth Electrical Technologies and Leidos. Share your thoughts to help us choose the best locations and ensure the Program meets the community's needs.

Your contact information will remain confidential and will not be shared outside of the Commonwealth Electrical Technologies and Leidos partnership. It will only be used for the purpose of this survey unless you explicitly request to receive ongoing updates about the on-street EV charging program for your community.

All information below is optional.

Name

First Name

Last Name

Email

example@example.com

Phone Number

Please enter a valid phone number.

Organization

How would you rate the desirability of having EV chargers in each location?

Would you consider owning/leasing an EV if public charging infrastructure were near your residence?

Are there any potential EV charging station sites that were not included in the list that should be considered?

Questions & Comments

Shawn Luz
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 508-532-5652

FraminghamMA.gov/DriveElectric

