# **Public Bus Shelters in Bristol**

Ian Albinson, February 27, 2023

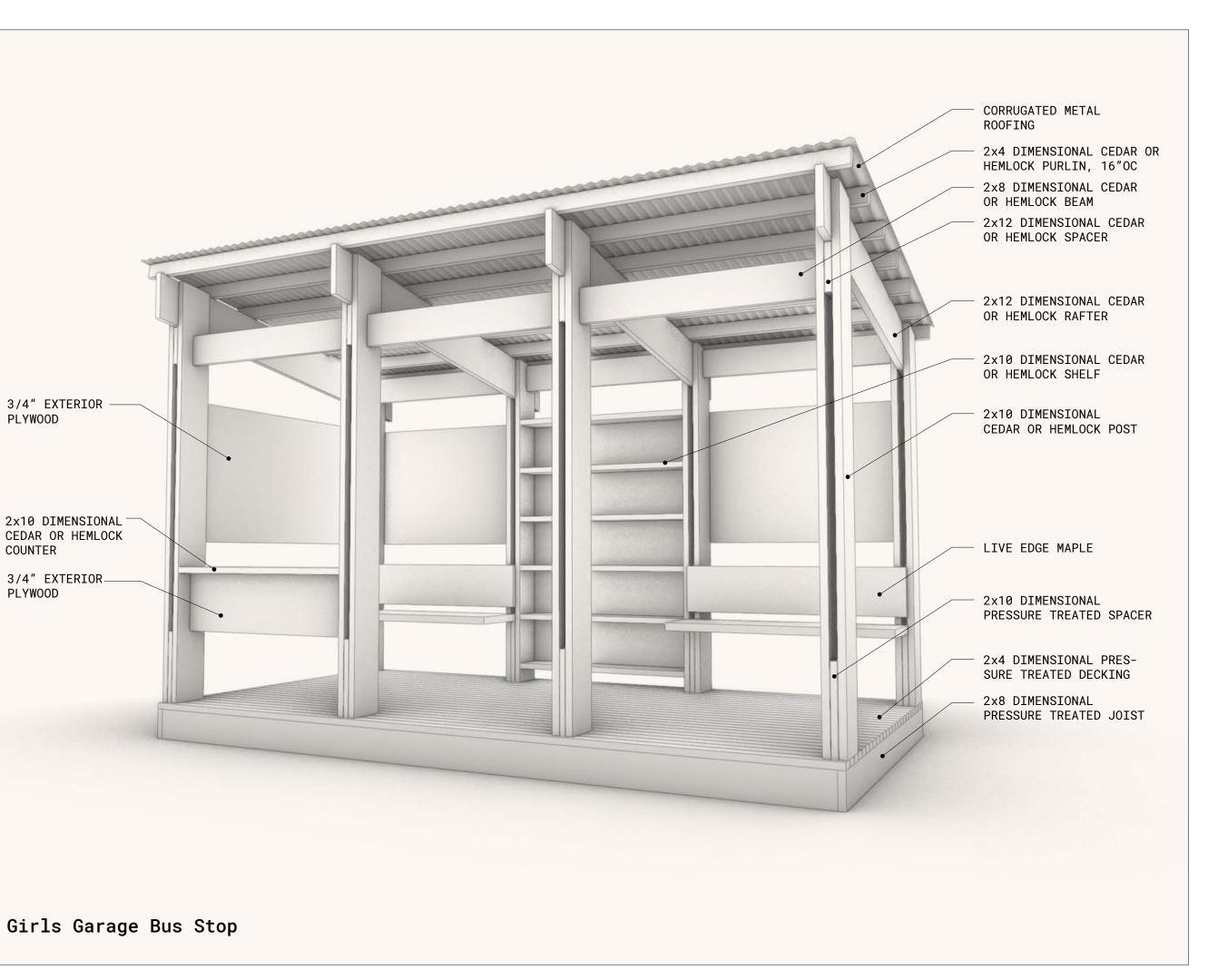
### Background Details

- This is a pilot program through the Vermont Agency of Transportation, AARP, and Yestermorrow Design/Build School.
- There are three pre-built shelters available.
- They will be awarded to community(ies) on a first come, first served basis.

3/4" EXTERIOR PLYWOOD

2x10 DIMENSIONAL CEDAR OR HEMLOCK COUNTER

3/4" EXTERIOR PLYWOOD



### Background Logistics

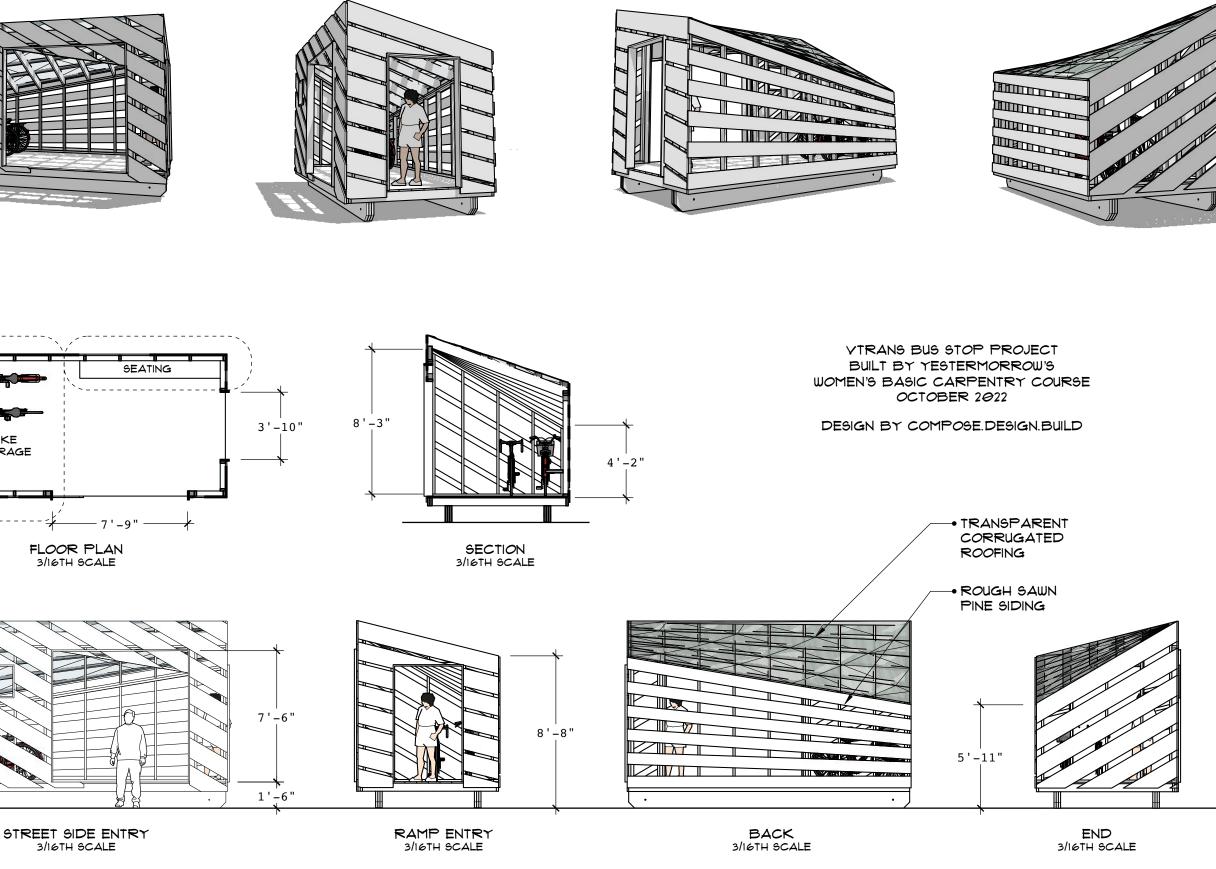
- The original funding source includes freight shipment from Yestermorrow campus to Bristol.
- TVT would own the structures.
- The Town would provide a prepped site and take care of snow removal and landscaping (just as for other public spaces).
- TVT would maintain the structure and liability associated with its use.
- Transit shelters <u>must</u> be wheelchair accessible by a sidewalk.





8'-2"

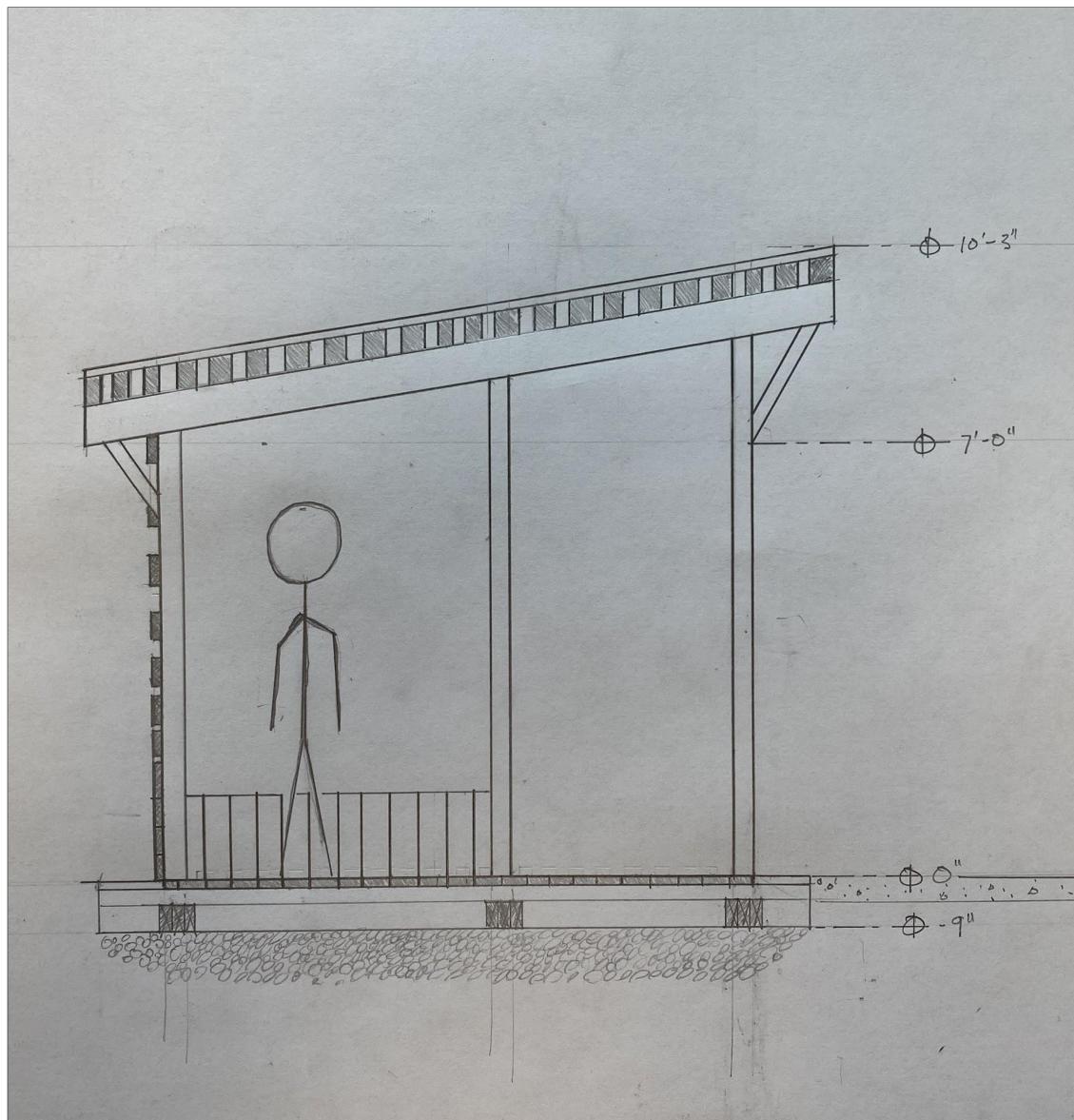
10'-8"





### **Shelter Designs** Variations

- "Art" shelter
  14' W x 8' 4" D x 10' 6" H
- "Living Roof" shelter
  16' W x 8' 6" D x 10' 6" H
- "Bike" shelter
  16' W x 8' 2" D x 10' 8" H







### **TVT Stops in Bristol**



### **TVT Ridership**

ROUTE	
Tri-Town	Brist

	STOP	# OF PICK-UPS*
stol	Bristol Town Green	1976
stol	Bristol Red Cedar School	796
stol	Bristol Shaw's	791
stol	Bristol Woodland Drive	520
stol	Bristol Family Center	372
stol	Bristol Hewitt/Lovers Lane	307
stol	Bristol Mt. Abe	247
stol	Bristol Works!	114

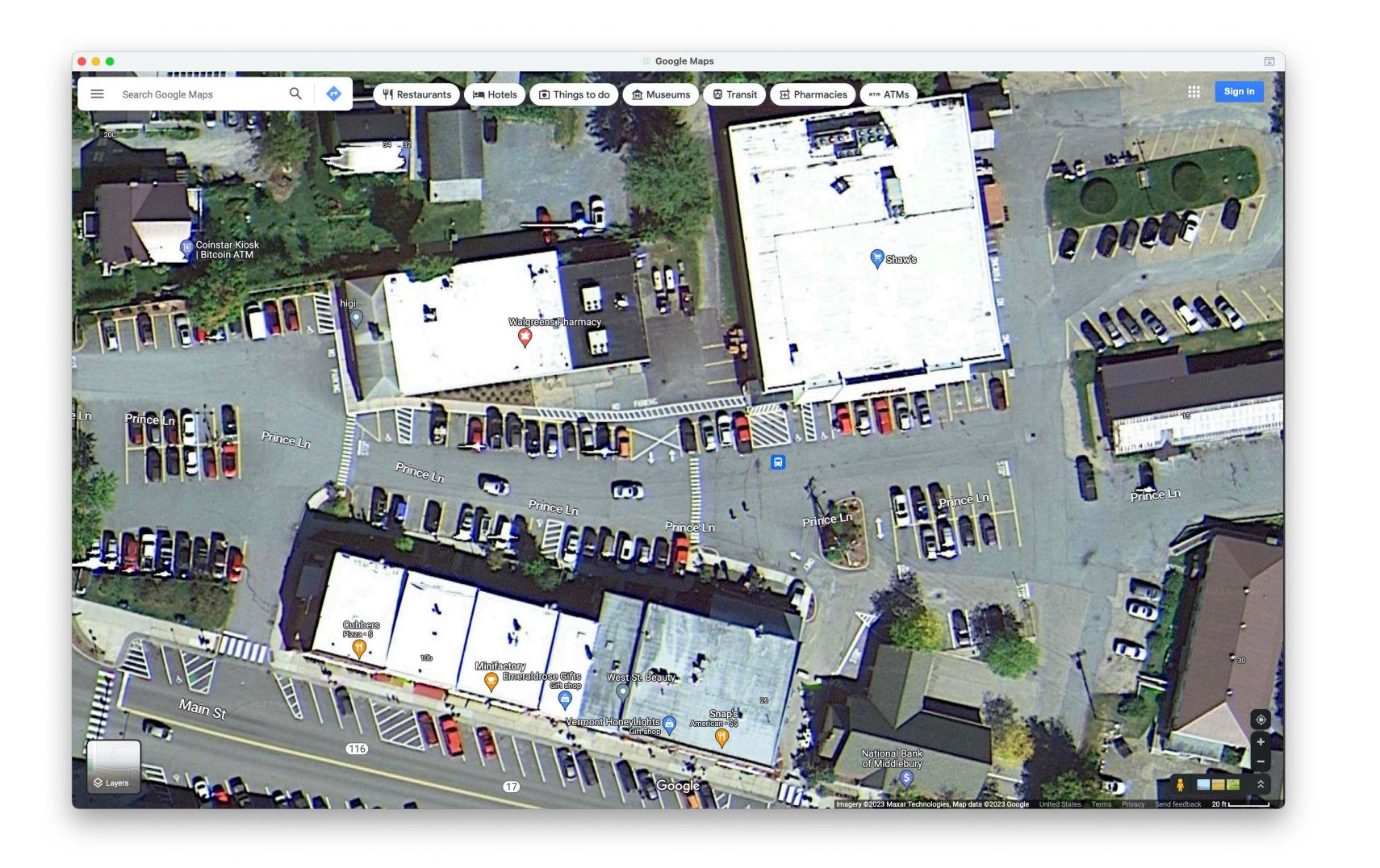
\*FY22 = July 1, 2021 to June 30, 2022

#### **Bristol Town Green** Park Street/Place



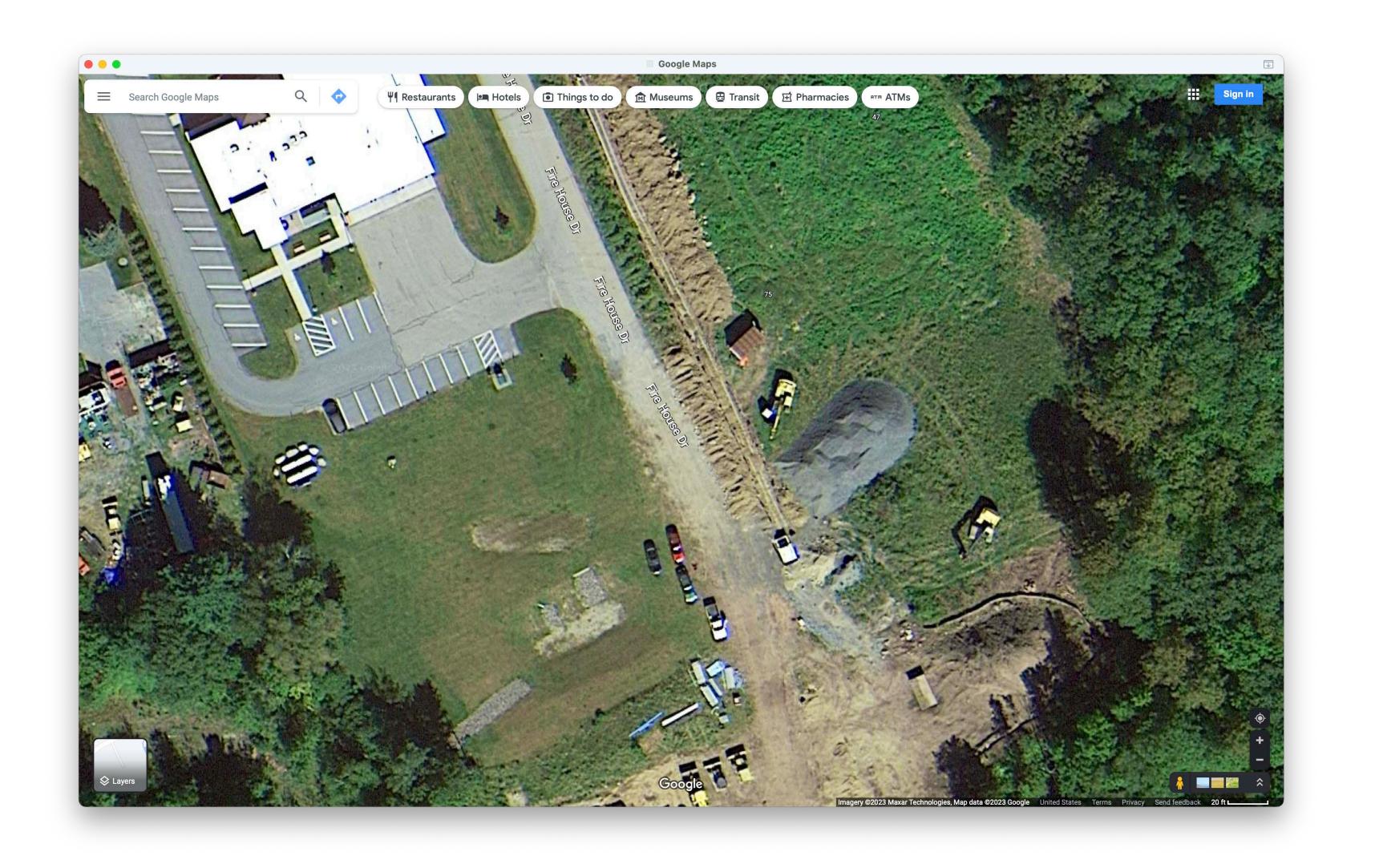


#### **Bristol Shaw's Prince Lane**



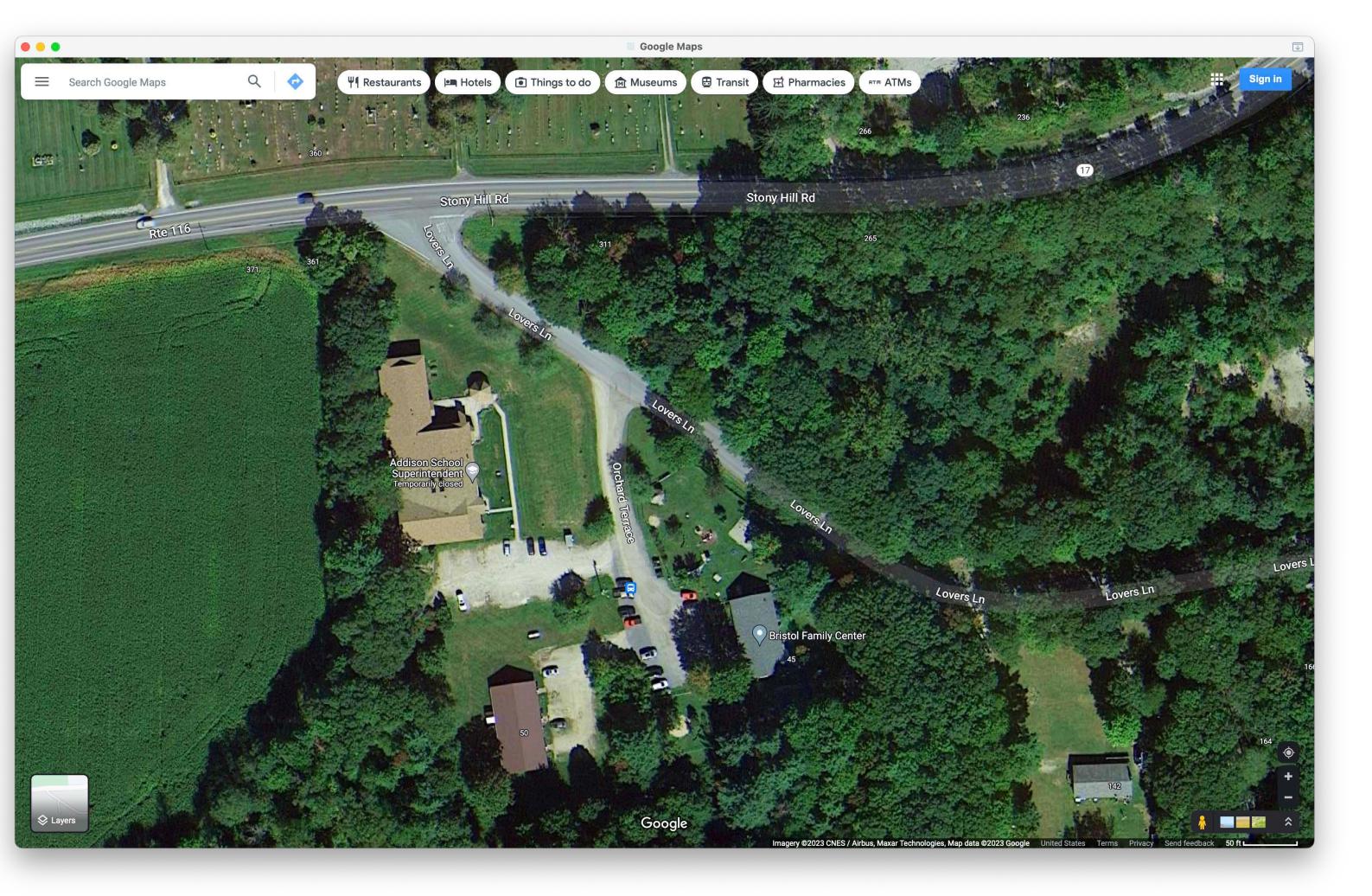


#### **Firehouse Apts. Firehouse Drive**

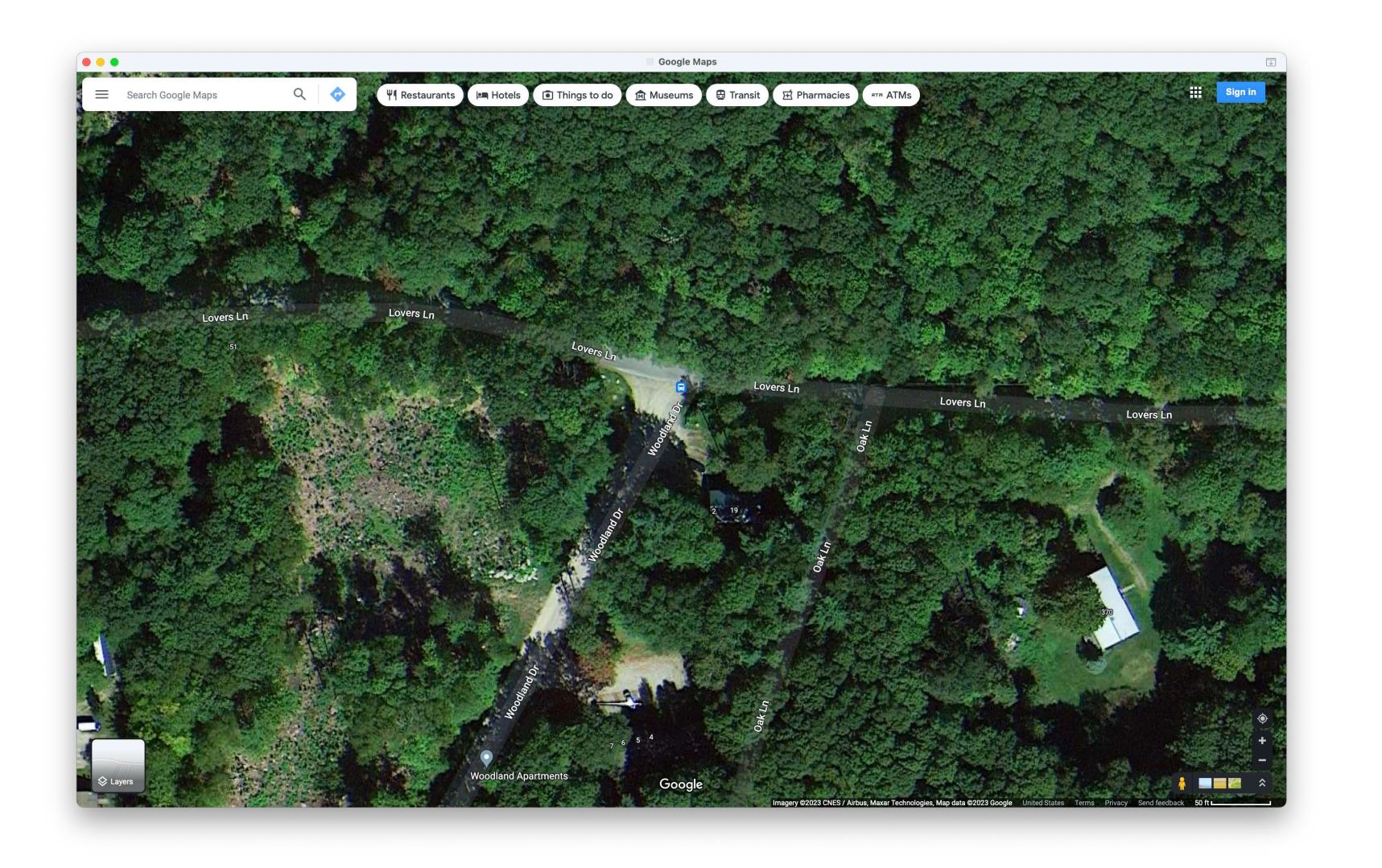




#### **Bristol Family Center** Lover's Lane



#### **Woodland Drive** Lover's Lane



### **Bus Shelter Locations Property Owner Discussions**

• Reached out to property owners:

Park Street/Lane - Wells Mountain LLC Prince Lane - Pomerleau Real Estate Firehouse Drive - Stoney Hill Properties

• All are interested in working with the Town of Bristol.



## Park Place Mockup



# Prince Lane Mockup





# **Next Steps** Permitting, funding, etc.

- Apply for permitting through Zoning Department.
- Check on Act 250 compliance for Prince Lane and Stoney Hill locations.
- Work on costs for site prep and installation at three locations. ARPA funding can be used for this project.