### Fairhaven 40R Planning Working Group Meeting #4 December 14, 2022



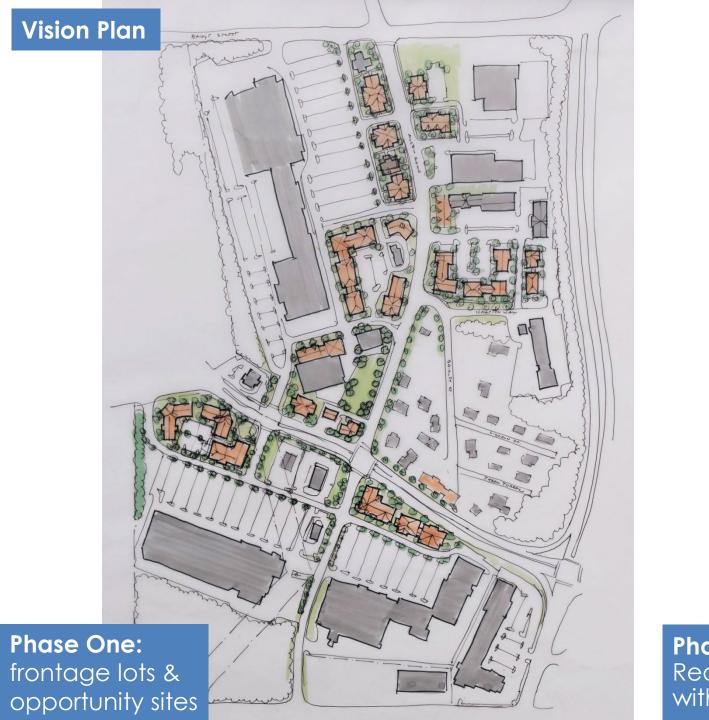
# DODSON & FLINKER

Landscape Architecture and Planning



### Plazas Area











#### Vision Plan







# Plazas Area Potential 40R District

Fairhaven, MA

#### Legend

Study Area Boundary
Parcel

Powerline Easement

Wetland

3m Contours (ft labels)

National Flood Hazard Zones (FEMA 2017)

AE: 1% Annual Chance of Flooding, with BFE

X\*: 0.2% Annual Chance of Flooding \*with Reduced Flood Risk due to Levee

VE: High Risk Coastal Area



0 50 100

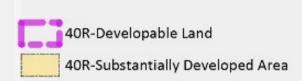
Draft 12/12/22

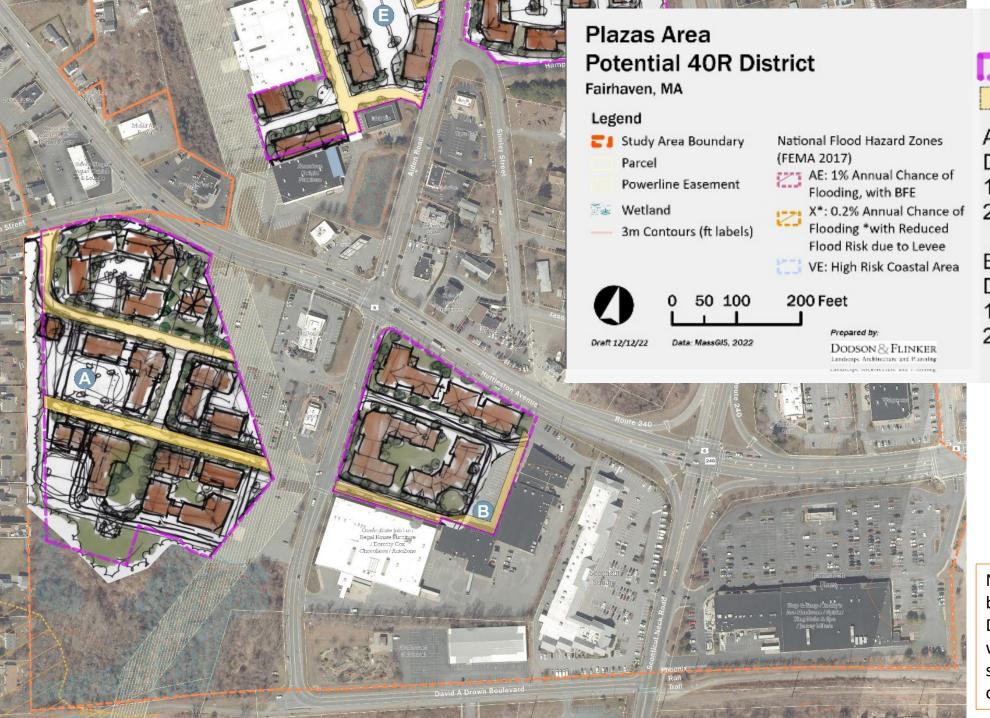
Data: MassGI5, 2022

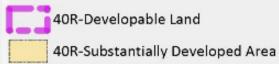
Prepared by:

200 Feet

DODSON & FLINKER
Landscape Architecture and Planning



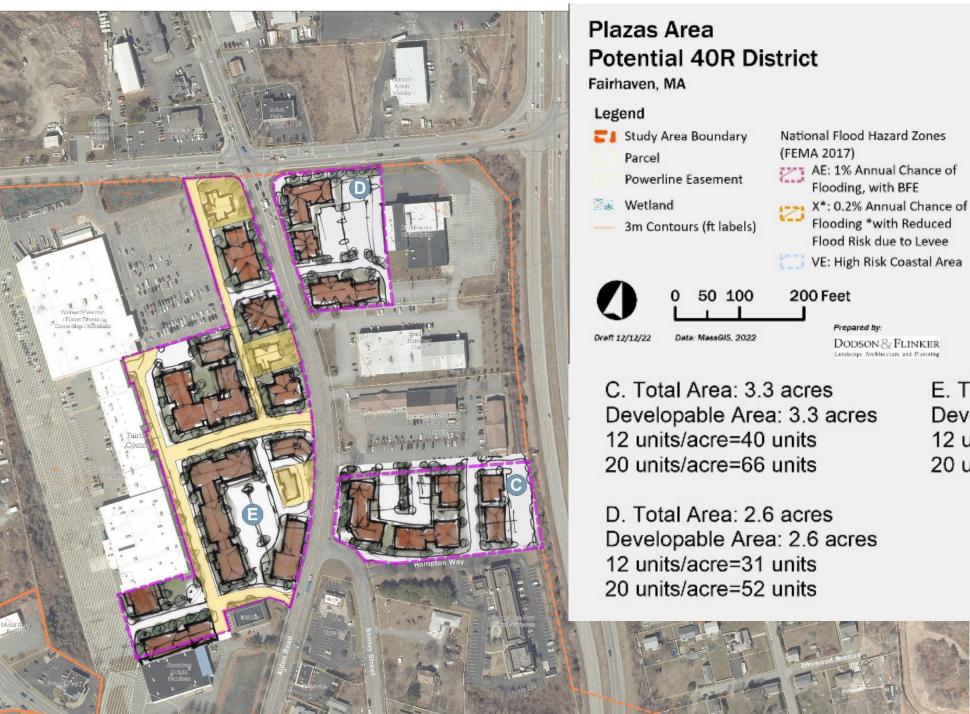




A. Total Area: 12 acres
Developable Area: 10.8 acres
12 units/acre=130 units
20 units/acre=216 units

B. Total Area: 5 acres
Developable Area: 4.5 acres
12 units/acre=54 units
20 units/acre=90 units

Note: Unit counts represent the build out of the district's sub-areas. Development of the 40R districts would likely take decades and some areas may never be fully built out





E. Total Area: 10.4 Developable Area: 7.4 acres

12 units/acre=89 units 20 units/acre=148units

Note: Unit counts represent the build out of the district's sub-areas. Development of the 40R district would likely take decades and some areas may never be fully built out



# Plazas Area Potential 40R District

Fairhaven, MA

#### Legend

Study Area Boundary
Parcel

Powerline Easement

Wetland

3m Contours (ft labels)

National Flood Hazard Zones (FEMA 2017)

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📑 VE: High Risk Coastal Area



Draft 12/12/22

0 50 100

Data: MassGI5, 2022

200 Feet

Prepared by:

DODSON & FLINKER

40R-Developable Land
40R-Substantially Developed Area

A. Total Area: 12 acres
Developable Area: 10.8 acres
12 units/acre=130 units
20 units/acre=216 units

B. Total Area: 5 acres
Developable Area: 4.5 acres
12 units/acre=54 units
20 units/acre=90 units

C. Total Area: 3.3 acres
Developable Area: 3.3 acres
12 units/acre=40 units
20 units/acre=66 units

D. Total Area: 2.6 acres
Developable Area: 2.6 acres

12 units/acre=31 units 20 units/acre=52 units

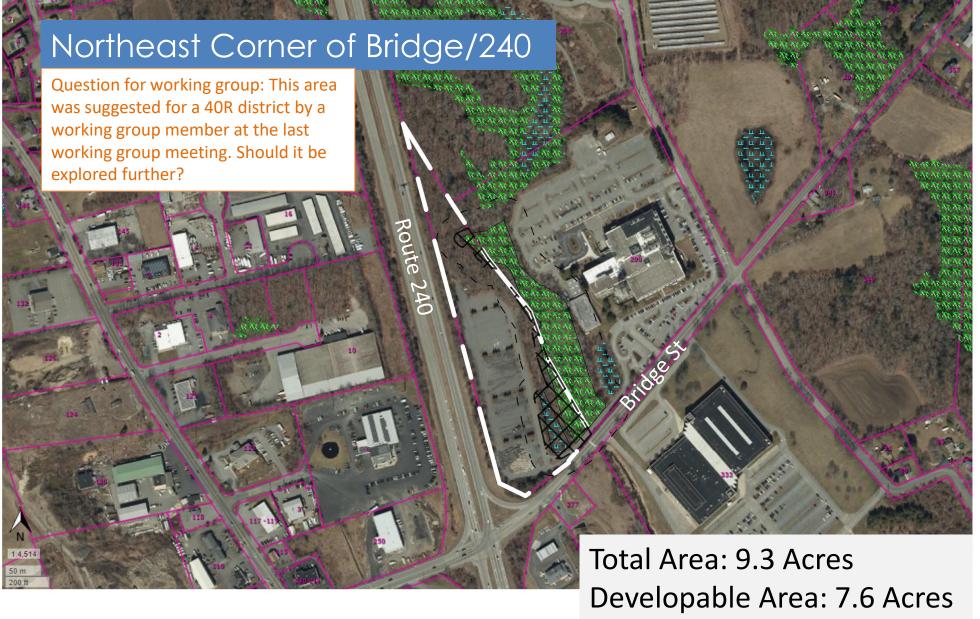
E. Total Area: 10.4
Developable Area: 7.4 acres
12 units/acre=89 units
20 units/acre=148units

Total Acres: 33.3 acres

Developable Area: 28.6 acres

12 units/acre=344 units 20 units/acre=572 units

Note: Unit counts represent the build out of the district's sub-areas. Development of the 40R district would likely take decades and some areas may never be fully built out



Note: Unit counts represent the build out of the district's sub-areas. Development of the 40R district would likely take decades and some areas may never be fully built out

Developable Area: 7.6 Acres
12 Units/Acre=91.2 Units
20 Units/Acre=152 Units

#### DEP Wetlands Detailed

- Barrier Beach System
- 🔅 Barrier Beach-Deep Marsh
- Barrier Beach-Wooded Swamp Mixed Trees
- Barrier Beach-Coastal Beach
- Barrier Beach-Coastal Dune
- Barrier Beach-Marsh
- Barrier Beach-Salt Marsh
- . Barrier Beach-Shrub Swamp
- Barrier Beach-Wooded Swamp Coniferous
- 📑 Barrier Beach-Wooded Swamp Deciduous
- 3 Bog
- 📆 Coastal Bank Bluff or Sea Cliff
- 💯 Coastal Beach
- Coastal Dune
- 🎊 Cranberry Bog
- 🌠 Deep Marsh
- Barrier Beach-Open Water
- 🖔 Open Water
- 🐨 Rocky Intertidal Shore
- 🚻 Salt Marsh
- Shallow Marsh Meadow or Fen
- ₩ Shrub Swamp
- Tidal Flat
- 💐 Wooded Swamp Coniferous
- Wooded Swamp Deciduous
- 🔉 Wooded Swamp Mixed Trees

#### Property Tax Parcels 2021 Aerial Imagery

- 40R District Boundary
- XX 40R District-Undevelopable (25' Wetland Buffer)
- Wetland-100' Buffer



#### Plazas Area—Building Height and Massing

Question for working group: Which examples of building height and massing are appropriate for various parts of the Plazas Area?

Visual Preference Survey Results				
		Plazas:		
		% Posit	ive	
1-2 Story Mixed Use			100%	
2 1/2-story Mixed Use			91%	
2 1/2-story Mixed Use	Large		75%	
4-story Mixed-use			65%	
2-Story Mixed Use			64%	
3-story Mixed-use			63%	
4-6-story mixed-Use			54%	
3-story Apartments			53%	
3-story Townhouses			50%	
2 1/2-story Residential			47%	
2-story Duplex			46%	
Townhouses			29%	



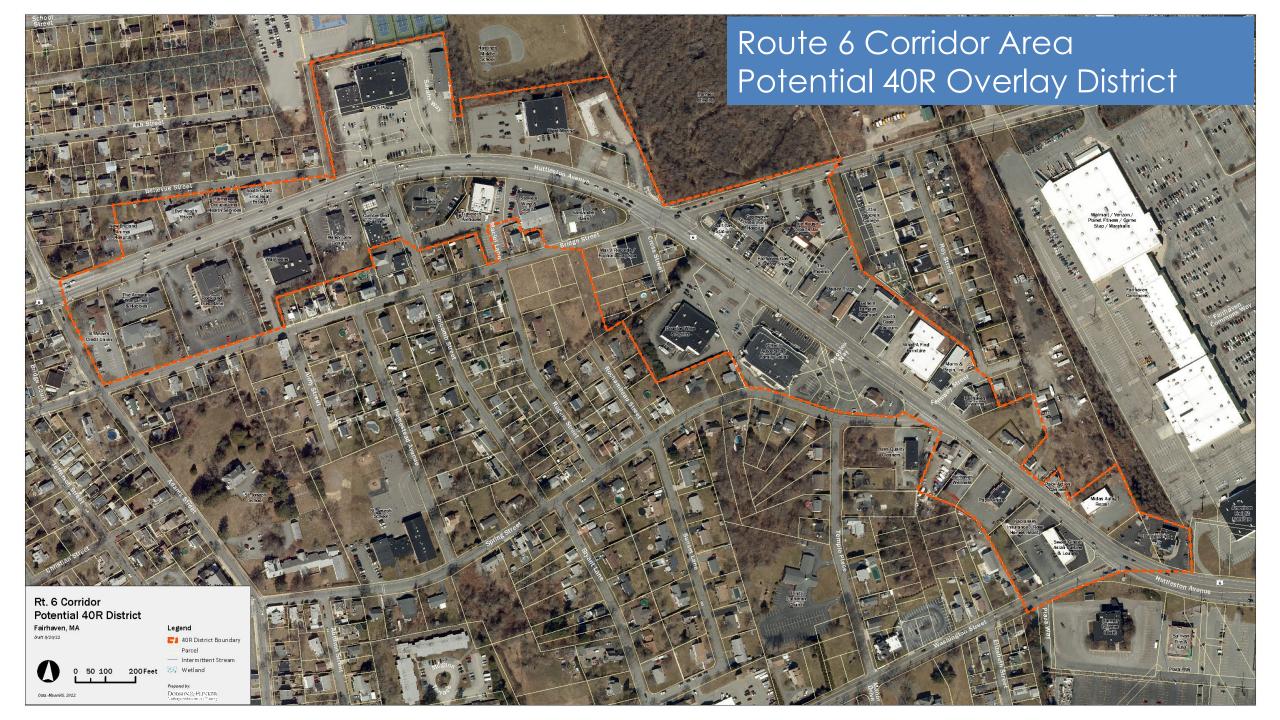


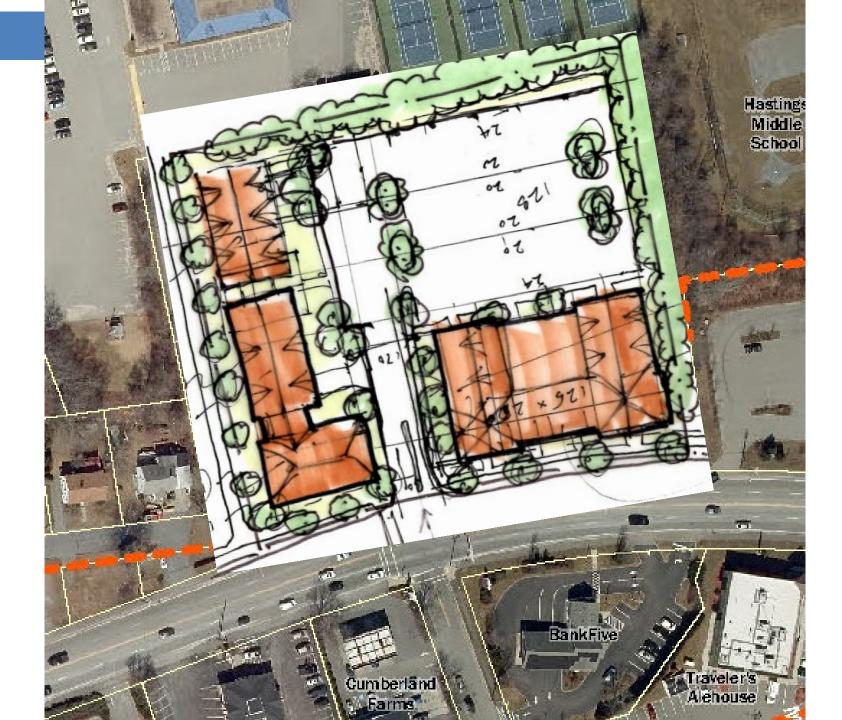


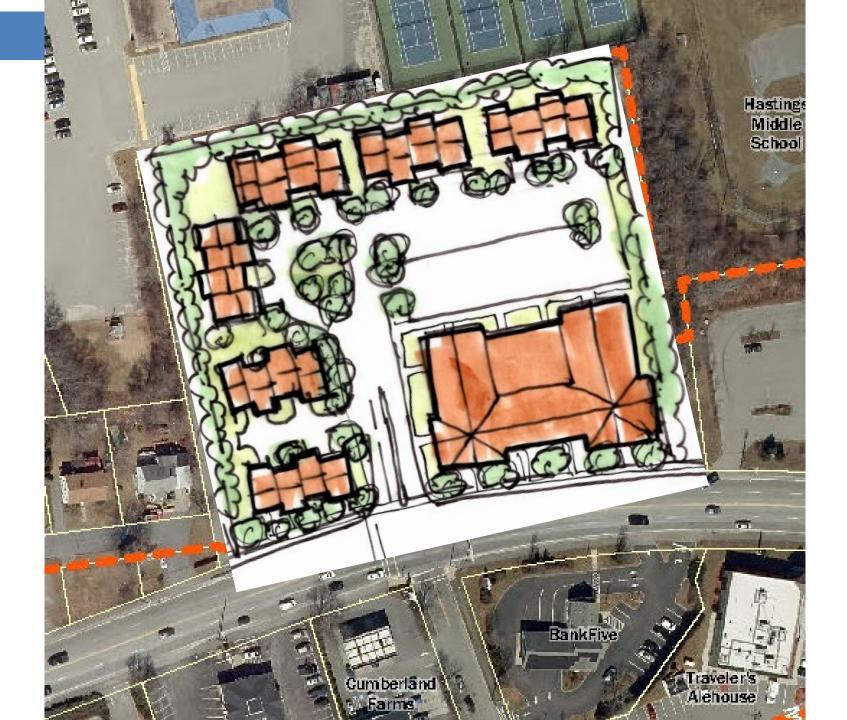


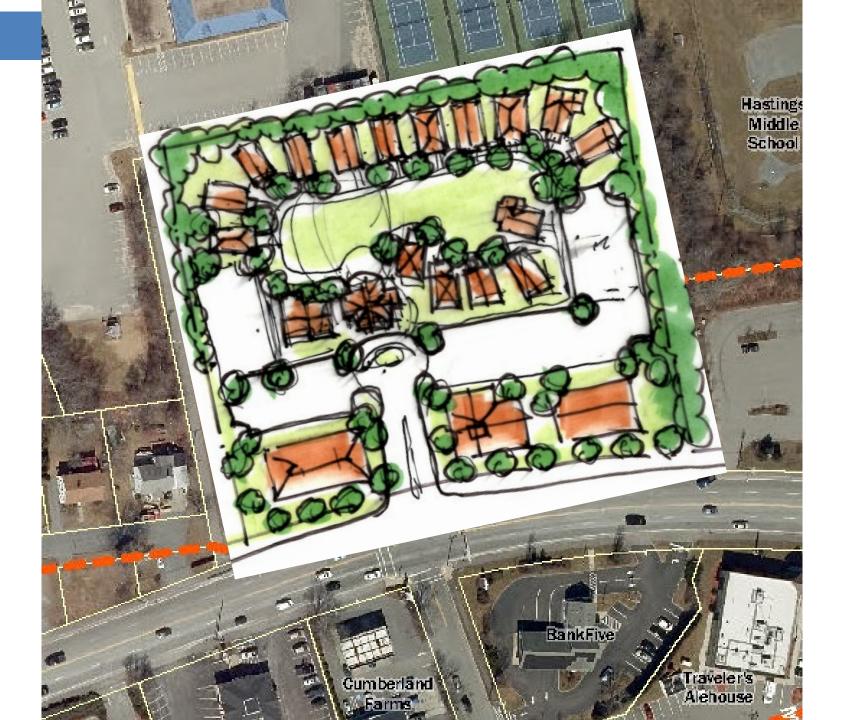












Total Plaza Area: 4.06 Acres Developable Area: 4.06 Acres

8 units/acre = 32 units 12 units/acre = 48 units 20 units/acre = 80 units

Hastings Middle School Cumberland

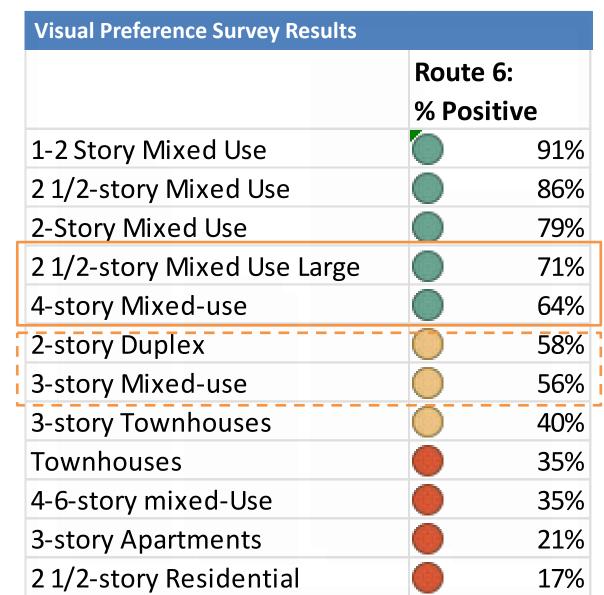
Note: Unit counts represent the build out of the district's sub-areas.

Development of the 40R district would likely take decades and some areas may never be fully built out

Developable Area

#### Route 6—Building Height & Massing

Question for working group: Which examples of building height and massing are appropriate for the Route 6 Area?









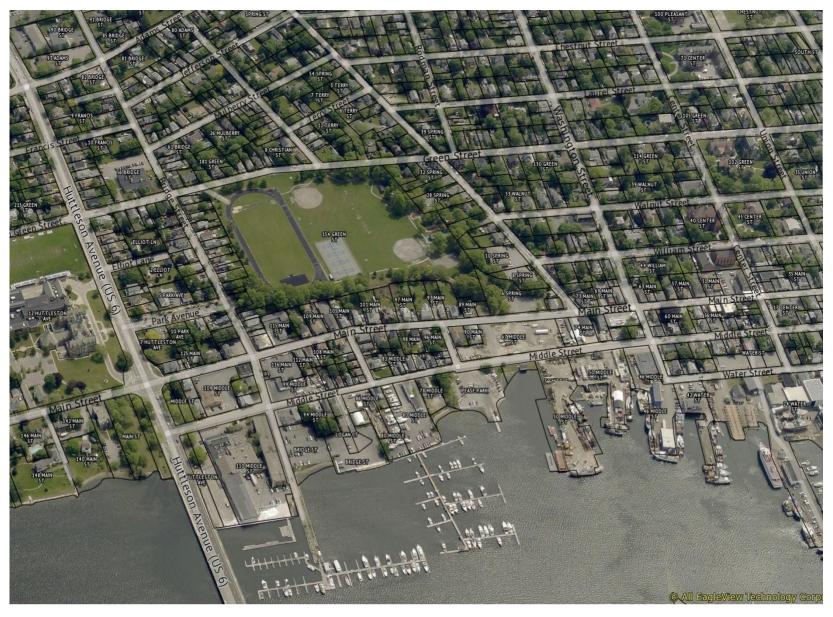








# Waterfront-Main/Middle Potential 40R District





#### Waterfront Potential 40R District

Fairhaven, MA



40R-Developable Land

40R-Substantially Developed Area

Legend



Study Area Boundary



Parcel



Wetland

3m Contours (ft labels).

Total Area: 10 Acres

Developable Area: 9.1 Acres

12 Units/Acre=109 Units

20 Units/Acre=182 Units

Note: Unit counts represent the build out of the district's sub-areas. Development of the 40R district would likely take decades and some areas may never be fully built out

#### Waterfront—Building Height & Massing

Question for working group: Which examples of building height and massing are appropriate for the Waterfront Area?

Visual Preference Survey Results				
	Waterfront:			
	% Positive			
1-2 Story Mixed Use	88%			
2-Story Mixed Use	76%			
2 1/2-story Mixed Use	75%			
3-story Mixed-use	61%			
4-6-story mixed-Use	<b>41%</b>			
4-story Mixed-use	0 40%			
3-story Townhouses	<b>38</b> %			
2 1/2-story Mixed Use Large	<b>20</b> %			
Townhouses	<b>20</b> %			
3-story Apartments	<b>13</b> %			
2 1/2-story Residential	<b>10%</b>			
2-story Duplex	<b>9</b> 7%			











#### Waterfront—Building Height & Massing

Question for working group: Which examples of building height and massing are appropriate for the Waterfront Area?

Visual Preference Survey Results			
	Waterfront: % Positive		
1-2 Story Mixed Use	88%		
2-Story Mixed Use	76%		
2 1/2-story Mixed Use	75%		
3-story Mixed-use	61%		
4-6-story mixed-Use	41%		
4-story Mixed-use	40%		
3-story Townhouses	38%		
2 1/2-story Mixed Use Large	<b>20%</b>		
Townhouses	<b>20%</b>		
3-story Apartments	<b>13</b> %		
2 1/2-story Residential	<b>10%</b>		
2-story Duplex	<b>7</b> %		





### Fairhaven 40R Planning Working Group Meeting #4 December 15, 2022



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Fairhaven, Massachusetts

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