#38-22

Zoning

Redesign

City of Newton Zoning & Planning Committee

Village Center Rezoning Phase 3: Draft Zoning

December 12, 2022

Agenda

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- 1. VC1 Analysis
- 1. Next Steps
 - a. Continued Public and City Council Feedback
 - b. Analysis/Refinement of VC Zoning and Maps
 - c. Look Ahead

Zoning Redesign - Village Centers

VC1 Analysis

VC1 Version 1.0 Metrics Summary

Uses:

Residential development allowed; potential Limited Commercial development by Special Permit

Stories, max.	2.5	
Pitched Roof Height, max	42'	
Flat Roof Height, max.	36'	
SF, max. footprint	4,000	
Setbacks:		
Front (min. / max.)		
-	10' / 20' or Average	
Side (min.)		
Abutting a non-R District	10'	
Abutting an R District	15'	
Rear (min.)		
Abutting a non-R District	10'	
Abutting an R District	15'	



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VC1 Analysis Residential Building Comparison for VC1



Multi-Family Residential: Townhouse (with duplex) 674-680 Boylston St (Route 9) Footprint: 4,400 sf



Multi-Family Residential: 6-unit converted Victorian 11 Washington St, Newton Corner **Footprint: 3,831 sf**



Multi-Family Residential: Garden Apartments 55-75 Wyman St, Waban Footprint: 2,200 sf

VC1 Analysis Lot Size: 13,050 SF Min. Lot Size for 4,000 SF Building Footprint Lot Size: 10,125 SF Lot Size: 9,375 SF Lot Size: 8,400 SF 00 35' 100' 20' .00 125' 20' 40' 10', 15' 15' 40 20 40 20' 40' 20' 70' 75' 75' 75' Front Front Front Front Abutting Non-R District Abutting R District 1.Underground Parking Gross Floor Area: 10,670 SF 3.Underground Parking Gross Floor Area: 10,670 SF 2.Underground Parking Gross Floor Area: 10,670 SF Unit Count:10

Unit Count:10 Usable Open Space: 40%

*Gross Floor Area assumes 2.5 stories; Unit Size: 1,000 GSF

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Unit Count:10 Usable Open Space: 47%



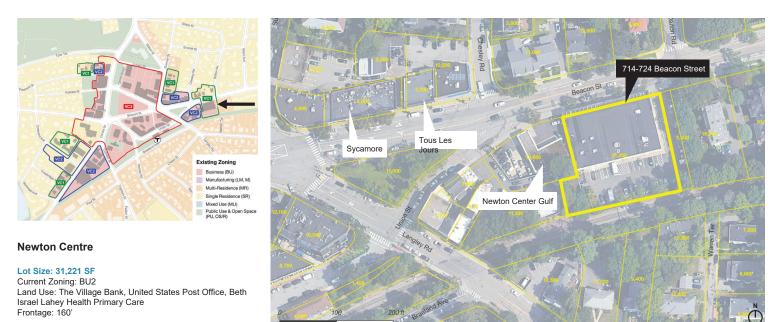
Usable Open Space: 51%

74 00, 15'

4.Surface Parking Lot Gross Floor Area: 10,670 SF Unit Count:10 Usable Open Space: 27%

VC1 Analysis

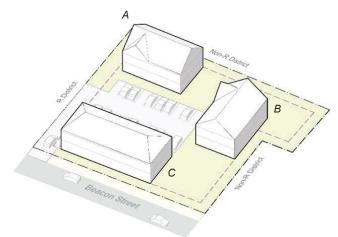
Lot Size Greater than 30,000 SF



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VC1 Analysis

Lot Size Greater than 30,000 SF



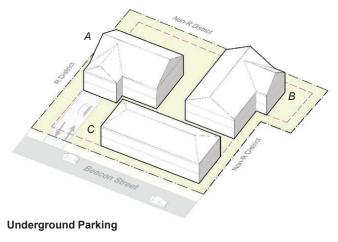
Surface Parking

Gross Floor Area (SF): 22,530 Building Footprint (SF): A: 2,400; B: 2,400; C: 3,650 Unit Count: 22 Usable Open Space: 51%

*Gross Floor Area assumes 2.5 stories; Unit Size: 1,000 GSF

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Gross Floor Area (SF): 31,580 Building Footprint (SF): A: 3,770; B: 4,000; C: 4,000 Unit Count: 31 Usable Open Space: 59%

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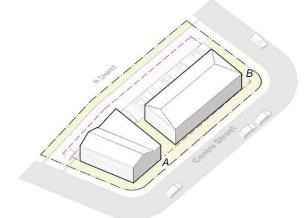
Combining Two Lots



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Combining Two Lots



Surface Parking

Gross Floor Area (SF): 14,970 Building Footprint (SF): A: 2,400; B: 3,230 Unit Count: 15 Usable Open Space: 35%

*Gross Floor Area assumes 2.5 stories; Unit Size: 1,000 GSF

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Underground Parking

Gross Floor Area (SF): 21,070 Building Footprint (SF): A: 3,950; B: 3,950 Unit Count: 21 Usable Open Space: 53%

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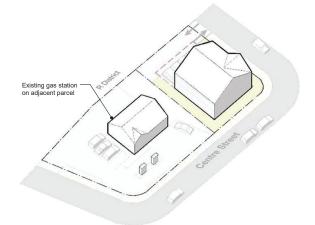
VC1 Analysis Small Lot



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VC1 Analysis Small Lot



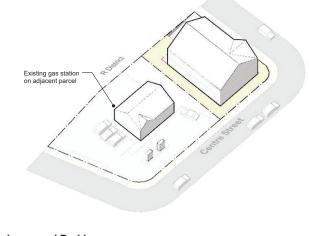
Surface Parking

Gross Floor Area (SF): 6,190 Building Footprint (SF): 2,320 Unit Count: 6 Usable Open Space: 32%

*Gross Floor Area assumes 2.5 stories; Unit Size: 1,000 GSF

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Underground Parking (less viable with this building size)

Gross Floor Area (SF): 8,350 Building Footprint (SF): 3,130 Unit Count: 8 Usable Open Space: 44%

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VC1 Analysis Lot Size and Open Space Conclusions

- Surface parking is the biggest limitation on building size and usable open space.
- Lots smaller than 8,000 SF are harder to develop because they cannot max out their building size and meet parking requirements.
- Larger lots result in greater opportunities for development and more usable open space.

VC1 Analysis Next Steps

- Synthesize feedback from initial draft ordinance and maps
- Comparison of VC1 to existing zoning
- Consider whether VC1 should be split into two districts
- Additional analysis of setbacks
- Consider a tiered approach to Special Permit threshold, open space, and facade length to better reflect residential nature of VC1
- Consider limiting half story to pitched roof in VC1
- Further analysis of ways to incentivize preservation of existing buildings
- Analysis of progress towards compliance with MBTA Communities

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