# Citv of Newport

## North End Urban Plan

**nb**bj

Draft Plan & Recommendations Update Presentation | July 30, 2020





#### Advisory Steering Committee North End Urban Plan

- 1. Project schedule
- 2. Public outreach effort
- 3. Survey Results & Draft Recommendations
  - Online Public Forum results
  - Preliminary recommendations
- 4. Next Steps
- 5. Discussion of Public Benefits



#### **Team Introduction**



**Alan Mountjoy** Principal in Charge NBBJ



**Chris Herlich** Project Manager / Urban Planner NBBJ



**Rodrigo Guerra** Urban Designer NBBJ



**John Harlow** Research Specialist Engagement Lab



**Francisco Lovera** Lead Traffic Engineer McMahon Associates



**Christi Apicella** Lead Transportation Planner

McMahon Associates



**Robert Adams** Landscape Architect Halvorson Design



**Colin Scarff** Principal / Founder Code Studio



Tom Lovett Source One

**Project Goals** 

- 01 **Build community** understanding of key issues & investment in process
- 02 Create a bold statement for 21<sup>st</sup> century Newport living
- 04 **Provide visual guidance to** developers, decision-makers, & the public
- 05 **Connect the North End with downtown Newport, healing their physical separation**

- 03 Support sustainable development practices, especially renewable energy generation and microgrid opportunities
- 06 **Support dense, diverse development that creates amenities and street life welcoming to the public & North End**



## **Project Schedule**

Discover	Dialogue		Deliver	
		<b>COVID-198</b>	REGULATED GA	THERINGS
JAN	FEB	MAR	JUN	JULY
Establish a Steering Committee	Forum Week #1 Small group exercises	Verify direction from Forum Week #1 w/ Steering Committee	Verify direction from Forum Week #2 w/ Steering Committee	Prepare draft plan for staff review
Review site conditions and all documentation from prior studies	Begin formulating concepts	Narrow options for preferred framework	Review final products describing character & quality	Public Draft Presentation
		Additional coordination	Additional coordination	Zoning Working Group
Develop a "future existing conditions" plan		meetings with RIDOT, Navy, Carpionato Group	meetings with RIDOT, Navy, Carpionato Group	Submit Final Draft
Set up and begin holding key stakeholder meeting		On-line Survey	Steering Committee mtg #2	
Research precedents		Begin compiling recommendations	mtg #2	
Establish online information resource				

#### Stakeholder Engagement Approach

**Listen,** to make sure that your voices are heard

Educate, to clarify what this plan does and doesn't do

**Facilitate** discussion of values and trade-offs

#### **Neighborhood Associations**

North End Off-Broadway The Swamp The Point

#### **Anchor Institutions**

Health Equity Zone Newport This Week Van Beuren Charitable Foundation Aquidneck Island Land Trust MET School CCRI

#### Nonprofits & Arts Orgs

Living Cities Bike Newport Church Community Housing Clean Ocean Access

#### **Government Agencies**

Local

Newport School District Newport Public Library Newport Housing Authority

State & Federal RIDOT Navy

#### Businesses

Greater Newport Chamber of Commerce Tradesmen Centers Discover Newport Stakeholder Engagement In Action

## Since beginning on 1/21/20, we have:

- Toured the city and the study area
- Held targeted mapping sessions with residents & advocates
- Facilitated a business roundtable
- Made three presentations to City Council
- Established and collected 150 community responses through our online forum

**350** individuals on our contact list, representing over

60 Newport organizations

25 individual meetings and phone calls with advocates & local experts

**17** Small group meetings, including 5 mapping activities attended by a total of ~100

1,114 Visitors to our project website, making 177 comments

> City Councilors engaged in person, by phone, and via video conference

Stakeholder Engagement In Action

## **Online Forum Survey**

- 148 substantially complete responses
- 128 respondents addressed the entire survey
- Question types:
  - Rank-order
  - Multiple Choice
  - Open-ended



## Themes

## OPPORTUNITY

## CONNECTIVITY

## RESILIENCY

EQUITY



## **OPPORTUNITY** Survey Results

#### **Gateway Sites**

Use	Preference
Retail	1
Housing	2
Office	3
Hotel	4

#### **RK Center Site**

Use	Preference
Retail	1
Office	2
Housing	3

#### Coddington/JT Connell

Use	Preference	
Advanced	1	
Manufacturing	1	
Retail	2	
Housing	3	

#### **Opportunity:** Land Use and Development

Economically Viable Development Opportunities - Initial Recommendations

Newport North End Urban Plan Forum Week #2



## **OPPORTUNITY** Survey Results

#### Navy Hospital Site

Use	Preference
Public Access	1
Research	2
Office	3
Advanced	
Manufacturing	4

#### Tradesmen's Center

Use	Preference
Advanced	<b>~</b>
Manufacturing	1
Office	2
Retail	3

#### **Opportunity:** Land Use and Development

Newport North End Urban Plan Forum Week #2



- Village Core UV-5
- Urban Village UV-3
- Maker MK-3
- Maker Tech MT-3
- Business Corridor BC-3
- Waterfront Campus WC-3

#### **Opportunity:** Land Use and Development



## Urban Village UV-5



#### **Opportunity:** Land Use and Development

ort North End Urban Pl



## Urban Village UV-5

- Office
- Retail
- limited hotel and residential
- 5 story Maximum
- 5% open space requirements
- Pedestrian scale street network
- Active ground level

#### **Opportunity:** Land Use and Development



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## Urban Village UV-3



#### **Opportunity:** Land Use and Development



## Urban Village UV-3

- Retail
- Office
- limited hotel and residential
- 3 story Maximum (up to 5 with public benefits)
- 5% open space requirements
- Pedestrian scale street network
- Active ground level

#### **Opportunity:** Land Use and Development



### Maker MK-3



#### **Opportunity:** Land Use and Development



## Maker MK-3

- Production
- Industrial
- Retail
- Waste Facilities
- No residential

#### **Opportunity:** Land Use and Development





## Maker Tech MT-3



#### **Opportunity:** Land Use and Development



## Maker Tech MT-3

- Extension of Tradesmen's Center
- Production
- Maker, crafts light industrial
- On site sales
- Retail
- No hotel or residential

#### **Opportunity:** Land Use and Development



## **Business Corridor BC-3**



#### **Opportunity:** Land Use and Development



## **Business Corridor BC-3**

- Retail along JT Connell
- Production
- Light industrial
- On-site sales
- No residential except by special permit

#### **Opportunity:** Land Use and Development



## Waterfront Campus WC-3



#### **Opportunity:** Land Use and Development

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## Waterfront Campus WC-3

- Research
- Office
- Open space along waterfront
- Residential by special permit

#### **Opportunity:** Land Use and Development





## CONNECTIVITY

#### Survey Results:



#### Connectivity: Mobility and Access

edestrian and Bicycle Connections - Initial Recommendation



### Intermodal Center in Gateway District



#### **Connectivity:** Mobility and Access



### Halsey Street Extension to JT Connell



#### **Connectivity:** Mobility and Access

Pedestrian and Bicycle Connections - Initial Recommendati



North-south ped and bike connections



From: Newport Tree Parks and Open Space Plan

#### Connectivity: Mobility and Access

nd Bicycle Connections - Initial Recommendation



## North-south ped and bike connections



#### **Connectivity:** Mobility and Access





• East-west ped connections to waterfront



#### **Connectivity:** Mobility and Access



### East-west ped connections to waterfront



#### Connectivity: Mobility and Access

destrian and Bicycle Connections - Initial Recommendatio



East-west ped connections to waterfront

#### Connectivity: Mobility and Access





### Improved pedestrian crossings



#### Connectivity: Mobility and Access

estrian and Bicycle Connections - Initial Recommendation






Proposed	Excavate &	Temporary	Proposed
integrated parks	daylight	community ag	locations of
& wetlands	brook	space at Hillside	open & rec
system		& Maple	spaces

#### Resiliency: Parks and Open Space

Parks and Open Space - Initial Recommendations





### Survey Results:



#### Resiliency: Parks and Open Space

Parks and Open Space - Initial Recommendations

## ewport North End Urban Plan rum Week #2

#### Park/Wetland Integrated System

Daylight of Stream





Spaces for Agriculture - Production and Year-round Farmers' Market





#### 1870 Historic Map - Showing the stream Open Space Resources Map



1- A. Pester Su 00 1. A-12

# Continuous flood storage parklands at low point in district



#### Resiliency: Parks and Open Space



# Short-term gardens (or renewable energy) in unused open spaces



#### Resiliency: Parks and Open Space

Parks and Open Space - Initial Recommendations



# Short-term gardens (or renewable energy) in unused open spaces



### Resiliency: Parks and Open Space



## Flood remediation in neighborhoods



#### **Resiliency:** Parks and Open Space

Parks and Open Space - Initial Recommendations



# Minimum open space requirements for large scale redevelopment sites



#### Resiliency: Parks and Open Space



# • Publicly accessible waterfront open spaces



From: Newport Tree Parks and Open Space Plan

#### Resiliency: Parks and Open Space

Parks and Open Space - Initial Recommendations



## **EQUITY** Survey Results

#### **Community Benefits**

Use	Preference
Civic Amenities	1
Housing	2
Opportunities	2
Recreational Uses	3
Entrepreneurial &	
Small Business	4

#### Equity: Public and Community Benefits



## **EQUITY** Survey Results

#### **Civic Amenities**

Use	Preference
Farmers market & community kitchen	1
North End branch library	2
History Museum	3

#### Housing Opportunities

Use	Preference
Workforce Housing	
Addressing "Cliff	1
Effect"	
Family Housing	2
Micro-units	3
Senior Housing	4
Homeless Shelter	5

#### Equity: Public and Community Benefits



## EQUITY Survey Results

#### **Recreational Uses**

Use	Preference
Playground	1
Public Marina	2
Splash Pad	3
Swimming Pool	4

#### **Entrepreneurial & Small Business**

Use	Preference
Startup small	1
business incubator	
Maker spaces	2
Low-cost retail	3
storefronts	3

#### Equity: Public and Community Benefits



Survey Results:



Up to 5Human-HiddenLimited, noMeaningfulstoriesscale, max.parking, min.parking inopen space,perimeterneededfrontgreen streets

#### Quality: Character and Experience

Newport North End Urban Plan Forum Week #2



### **Character Districts**

- Urban Village 5
- Urban Village 3
- Maker
- Maker Tech
- Business Corridor
- Waterfront Campus

Land use, height, and open space requirements for each district

#### Quality: Character and Experience





### Street Frontages

- Arterial
- North Arterial
- Boulevard
- Local
- Village Core
  - Active Core
  - Business Core
- Village Secondary

#### 17.65.30. FRONTAGES



#### DRAFT

## QUALITY

### Street Frontages

• Arterial



#### E. Arterial

The Arterial Frontage provides for a walkable environment along major corridors. An environment that balances the auto-dominant nature of the corridor with that of pedestrians. The requirements generate buildings primarily for retail or office use (although all uses allowed in the zoning district may occur).



11	BUILD-TO	\$76573TU
0	Front line setback (min)	5'
0	Depth (max)	15'
	Width (min)	n/a
	Occupiable depth (min)	15
20	PARKING LOCATION	
	No parking between building a	ind street
	Required parking screen	Type B2
5 3	STREETSCAPE	1766.011-
Ø	Sidewalk zone (min)	8'
0	Curb zone (min)	8'
	Tree planting type	Lawn
	Tree planting	35' avg on-center
	Wall and fence type allowed	Type C2 and C3

4 :	STORY HEIGHT	These a
1	Ground floor elevation (min/max)	n/a
0	Ground story height (min)	10'
51	FRANSPARENCY	
Ø	Ground story (min)	40%
G	Upper story (min)	20%
0	Blank wall width (max)	30'
61	PEDESTRIAN ACCESS	(~54.44)
0	Street-facing entrance spacing (max)	75'
71	/EHICLE ACCESS	
	Driveway spacing (min)	200'
	Distance after intersection (min)	100'
	Distance before intersection (min)	200'
	Number of lanes (max)	2
	Lane width (min/max)	8'/12'
0	Throat depth (min)	40'

## Urban Village 5:

- Maximum block sizes
- Required pedestrian friendly streets that connect
- Required active street frontages (20%)
- 5% usable open space

#### Quality: Character and Experience



#### DRAFT

## QUALITY

## Urban Village 5:

- Limited block sizes
- Required pedestrian friendly streets (Core Streets)
- Required active street
  frontages (20%) along Core
  Streets
- 5% usable open space



#### INTENT

The Urban Village-5 district is intended to create an urban, mixed-use village with an emphasis on technology-related employment activity that connects the neighboring community to jobs, housing and urban amenities through a network of pedestrian-oriented streets. Buildings can be no taller than 5 stories in height.

2 6	BLOCKS	1765,20031
0	Perimeter (max)	1,600'
ß	Length (max)	600'
3	TREETS	1765.20 5.2
Ø	Village Core Street spacing (max)	1,000'
4 F	RONTAGE	1765.2016.3
	Village Core Streets	
Ø	Active Core (min)	20%
0	Business Core, Residential Core	Remainder
	Village Secondary Streets	
	Active Core, Business Core, Residential Core, Secondary	100%
	Existing streets	See Frontage Map
OP	EN SPACE	176520123
0	Area (min)	5%

6

Urban Village 5: Site and Massing

- Maximum height 5 stories
- Minimum height 2 stories
- Maximum width of a single building- 150' unless interrupted by a courtyard



Urban Village: Active Core

- Minimum build-to -90%
- Parking behind
- Streetscape width minimums
- Required transparency: 70%
- Entrance spacing: max 30'
- No driveway interruptions

#### A. Active Core

The Active Core Frontage provides for a high-quality active and walkable environment along Village Core Streets within an Urban Village District. The requirements generate buildings primarily with ground floor retail uses with office or residential space above (although all uses allowed in the zoning district may occur).



11	BUILD-TO	176570
۵	Front line setback (min)	0'
6	Depth (max)	5
O	Width (min)	90%
	Occupiable depth (min)	20'
21	PARKING LOCATION	
	No parking between building an	d street
	Required parking screen	Type B
5 1	STREETSCAPE	F)@
0	Sidewalk zone (min)	10'
0	Curb zone (min)	6'
	Tree planting type	Pits
	Tree planting	35' avg on-cent
	Wall and fence type allowed	Type C.

4 STORY HEIGHT	Ster 1 3
Ground floor elevation	n (min/max) 0'/2'
G Ground story height	min) 14'
TRANSPARENCY	1785.51 6
Ground story (min)	70%
Upper story (min)	20%
Blank wall width (ma:	() 15'
6 PEDESTRIAN ACCES	S 1766-9707
Street-facing entrance  (max)	e spacing 30'
VEHICLE ACCESS	1+ - 70
Number of driveways	(max) 0



Example: Boulevard within the Urban Village District



Example: Core Street within the Active Core of the Urban Village District



Example: Required Open Space within the Active Core of the Urban Village District



### Architectural Character

Let us not forget Newport's position as the birthplace of the shingle style. Preserving this architecture is of critical importance and Newport has been a national leader in historic preservation for more than a half-century The North End, however, by and large, presents an opportunity for a fresh approach

North End should take stock of the limited, but worthy, commercial architecture that exists in Newport along Thames Street. In particular, the continuous line of storefronts on both sides of the street provide a range of articulation and transparency that is essential for successful pedestrian oriented retail.



### Architectural Character

Much of Newport's most urban fabric was created in the 18<sup>th</sup> and 19<sup>th</sup> century and has a **pedestrian scale** with smaller streets and shorter blocks.

Much of the The North End, by contrast, is predominantly from the last century and has little to offer in the way of exemplary public places, human scaled streets, sidewalks or street trees.





### Architectural Character

The North End already has examples of a **wide range of architectural periods**. CCRI Newport campus, the **Met School**, HOPE VI, the reconstructions at Park Holm, and Pell Elementary School offer a range of references for future architecture.

The former **Newport Daily News building** is an interesting example of midcentury modern design and Admiral's Gate is perhaps the city's most prominent example of postmodern architecture. The Old Navy Hospital presents a fine historic rehabilitation of its early twentieth century façade and good examples of vernacular homes dot the study area.





### Architectural Character

Because the North End is envisioned as a locale for innovative uses, a more **eclectic range of materials** could be encouraged that reflect a more playful and contemporary environment.

Here, the use of **industrial materials**, metal siding or panels, for example, could be deployed in ways that may not be acceptable in more historically consistent areas. A local example of this may be found in the **East Bay Family Health Care** center and the **Newport Craft Brewery** that utilizes an industrial aesthetic in a playful manner





### Architectural Character

Adaptive reuse combined with new compatible construction has been successful in various Newport settings including the IYRS School of Technology and Trades on Spring Wharf.

Another example of successful adaptive reuse is Innovate Newport from a former school on Broadway. What is clear from these examples is that **traditional forms and materials** can be successfully adapted to a range of modern office and technology uses while remaining reflective of Newport's rich architectural heritage.





### Architectural Character

Residential uses frequently require new forms when considered at higher densities. Newport Heights replaced former public housing with traditional single and multiple family housing with **traditional housing forms** from the region.

More challenging is developing housing at higher densities that is compatible with Newport's residential architectural character. Examples of infill development in Providence suggest that borrowing various **residential typologies such as roof forms and rhythmic breaks** in street edge can help to break down the large mass and integrate larger projects into a neighborhood.



### Architectural Character

Mixed-use residential architecture can be modern in detailing while still maintaining the texture of historic Newport architecture. Use of **vertical bay windows**, **roof elements and a mix of traditional materials** such as brick combined with some newer materials creates a bridge from historic to contemporary.

Larger commercial buildings that support higher technology work spaces with the need for more light, can still maintain texture and character that borrows from historic elements. Here the use of steel and clear glass with floor delineations provides **a sense of scale to the building.** Use of some traditional materials provides continuity from historic precedents. Other elements that make this example acceptable is clear demarcation of building entrance areas and an active ground level with plenty of transparency.





**Project Goals** 

- 01 **Build community** understanding of key issues & investment in process
- 02 Create a bold statement for 21<sup>st</sup> century Newport living
- 04 **Provide visual guidance to** developers, decision-makers, & the public
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- 03 Support sustainable development practices, especially renewable energy generation and microgrid opportunities
- 06 **Support dense, diverse development that creates amenities and street life welcoming to the public & North End**

## **Process & Next Steps**

## • Plan

- Staff review: ongoing
- Submittal to Planning Board late August
- Zoning
  - Submittal to City Council
  - Review by Planning Board
  - Recommendation to Council
  - Council vote