

North End Urban Plan

nbbj

Forum Week #1 | February 25-26, 2020

HALVORSON DESIGN PARTNERSHIP





Tonight

- Open House 5-5:30
- Team Introduction
- Planning Process
- Emerging Themes
- Group Exercises



Team Introduction



Alan Mountjoy Principal in Charge NBBJ



Chris Herlich Project Manager / Urban Planner NBBJ



Rodrigo Guerra Project Manager / Urban Designer NBBJ



Robert Adams Landscape Architect Halvorson Design



Francisco Lovera Lead Traffic Engineer McMahon Associates



Christi Apicella Lead Transportation Planner McMahon Associates



John Harlow Smart City Research Specialist Engagement Lab



Colin Scarff Principal / Founder Code Studio

Project Goals

- 01 **Build community** understanding of key issues & investment in process
- 02 Create a bold statement for 21st 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					
JAN	FEB	MAR	APR	MAY				
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	Public Hearings				
Review site conditions and all documentation from prior studies	Begin formulating concepts	Narrow options for preferred framework	Review final products describing character & quality					
Develop a "future existing conditions" plan		Additional coordination meetings with RIDOT, Navy, Carpionato Group	Additional coordination meetings with RIDOT, Navy, Carpionato Group					
Set up and begin holding key stakeholder meetings		Forum Week #2	Prepare draft plan for Steering Committee					
Research precedents		Begin compiling recommendations	review					
Set up and begin holding key stakeholder meetings		Navy, Carpionato Group Forum Week #2 Begin compiling	Navy, Carpionato Group Prepare draft plan for Steering Committee					

information resource

Dialogue Phase

Forum Week #1: Share and Refine

Objective 1

Share what we have heard during our stakeholder engagement thus far and our understanding of prior planning efforts

Objective 2

Gather new ideas from you and refine our draft materials

Forum Week #2: Share and Confirm

Objective

Share conceptual site planning and character development for the study area

Outcome

Recommendations for final delivery of our master plan



Stakeholder Engagement Approach

Listen, to make sure that your voices are heard

Educate: 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

Health Equity Zone 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 36 days ago, we have:

- Facilitated a Steering Committee meeting
- Made two presentations to City Council
- Established an online project resource
- Toured the city and the study area
- Facilitated a business roundtable
- Held targeted mapping sessions with residents & advocates

223 individuals on our contact list, representing over 60

> Newport organizations & businesses



individual meetings and phone calls with advocates & local experts

> 7 Small group meetings, including 5 mapping activities attended by a total of ~100

55 registered followers on our online comment portal

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

Newport North End – Recent Planning

Calthorpe North End	AIPC Aquidneck Island	Newport Hazard	Newport North End	AIPC Aquidneck Island		
Development Plan	West Side Master Plan	Mitigation Plan	Master Plan	Transportation Study		
1999	2005	2008	2006	2011		

Tree, Park, & Open Space Master Plan

2017

RIDOT Reconstruction of the Pell Bridge Approaches (Ongoing)

North End Urban Plan & Zoning

(Ongoing)

COMMONALITIES between PLANS & STUDIES 2000-2013 Economic Development Goals



Diversify Employment Opportunities to Spur Steady Employment Patterns & Avoid Seasonal Layoffs





Reduce Dependence on Tourism-based Economy Renovate & Redevelop Underutilized Commercial Properties



Create Maritime Research & High-Technology Research-Development Facilities

North End Vision Plan Summary, 2015



Emerging Themes

OPPORTUNITY

CONNECTIVITY

RESILIENCY





OPPORTUNITY

What we have heard:

- Preserve and expand the job base in Newport
- Address the housing affordability issue
- Capitalize on the "Blue Economy" potential Navy Hospital site
- Preserve opportunities for small businesses to thrive
- Reduce the seasonality of Newport's economy

Newport Innovation HUB, 2015

Innovation Hub Goals & Objectives

The vision for creating the Innovation Hub is based on achieving the following goals and objectives:

- Attract high quality businesses and institutions providing employment opportunities to the Innovation Hub that will broaden the year round economic base with an emphasis on clean industries, scientific research and technological employment opportunities.
- Seek the best partners for establishing and building the district, maintaining the community qualities and infrastructure, and for achieving success in promoting the Innovation Hub's expansion.
- Create a model innovation district that sets a new standard for resilient communities that will encourage investment, employment, and redevelopment opportunities.
- Protect the historic aspects and attractions of the community.



Newport Innovation Hub, 2015



Executive Summary City of Newport, Rhode Island I April 2015



The map exhibit shows the planning area location within the North End of Newport and in relation to its border with the Town of Middletown.



Next Wave of Urban Competitiveness



THE THREE TYPES OF INNOVATION DISTRICTS

Their location varies within a metropolis



BROOKINGS

near downtowns





Comprehensive Land Use Plan, 2017

Zoning / Future Land Use Map









OPPORTUNITY

Tell us more:

- Where should new jobs be prioritized, and what kinds of jobs?
- Where should new housing be prioritized?
- Where should small business/industry be prioritized? Where could Blue Economy ventures be most successful?
- What kinds of retail would you like to see?
- What physical improvements or community amenities are needed to support this?

CONNECTIVITY

What we have heard:

- Very few pedestrian amenities is the North End
- Narrow sidewalks blocked by utilities
- Steep slopes and superblocks
- Traffic congestion esp. in Summer
- Lack of access to the water
- Poor bus service to needed destinations
- Concern about cut-through traffic in neighborhoods

GOAL:

The Plan will Connect the North End with Downtown Newport, Healing Their Separation by an Elevated Expressway for the Last Half Century

This plan is an exciting opportunity to step back and look at both the existing open spaces and proposed open spaces from prior planning efforts.



Rail with Trail Vision

Newport Trees, Parks, Open Space Master Plan, 2017

"Today in Newport, areas such as Northern Newport require an increase in access to open space, recreational opportunities and trees.

Still, while Central and Southern Newport have better access to parks and amenities, many historic or beloved elements such as the Harbor Walk and Ocean Drive are in need of repair and revisioning. Enhancing habitat and creating healthier ecological connections are also key."







CONNECTIVITY

Tell us more:

- What do you want to connect to in the North End? From the North End?
- Are there specific places where non-motorized connections, e.g. Halsey Street to Maple Ave, or Dyers Gate Rd?
- Public access to the waterfront?
- Newport Heights to Broadway Connection?
- How can transit be improved in the North End?
- Within proposed ROWs, what should be adjusted in the RIDOT plan?

RESILIENCY

What we have heard :

- Localized flooding impacts neighborhoods
- Flooding of streets impacts business operations
- Lack of connectivity and recreational uses (multi use)
- Consider renewable energy production
- Establish sustainability targets for new construction





Clippership Wharf – Resilient Solution



Boston Children's Museum









Comprehensive Land Use Plan, 2017



			City Objectives									
Goals & Actions		Prosperous	Beautiful	Happy	Destination	Collaborative	Smart	Healthy	Resilient	Priority Cost	Time	Responsibility / CIP
B)	Develop and provide training materials to all City staff, including conveying City goals and the particular roles each department/function will play in accomplishing these goals.									High 	Mid	 City Council City Manager EEC
GOAL EN-3: To support a robust and economically viable range of renewable energy options within the community.												
A)	Develop and/or amend or refine zoning regulations at regular intervals and design standards for private wind systems, solar and other renewable energy systems.									Mid No Cost	Short	 Planning and Zoning Board City Planner
B)	Collaborate with government and private sector cohorts in programs and initiatives to make renewable energy more broadly accessible to local consumers.									Mid \$- No Cost	Mid	City Council
C)	Provide targeted zoning incentives for the use of renewable energy where such use does not conflict with other City goals, policies and objectives.									Mid No Cost	Mid	 Planning and Zoning Board

February 2017





RESILIENCY

Tell us more:

- How are you affected by weather events especially heat and rain?
- Where do you see localized flooding now?
- What kinds of open spaces do you not have access to right now?
- Where would open spaces provide the best value?
- What recreation uses could be accommodated?

EQUITY *What we have heard:*

- Affordable housing opportunities in new development
- Preservation and opportunities for small businesses
- Better paths to higher paying jobs for residents
- Public facilities in the North End: Branch Library
- More active recreational opportunities
- Better access to the waterfront
Comprehensive Land Use Plan, 2017





Designated Historic Sites

City of Newport



HousingWorks RI @ RWU

2019 Housing Factbook

NEWPORT



Newport Trees, Parks, Open Space Master Plan, 2017

12

The most important thing to do FIRST is: Two other HIGH-PRIORITY items are:

6

Bike and pedestrian mobility North End access to parks Harbor Walk Enhance existing parks 4 Waterfront access Street trees Navy Hospital site Rail trail Fundraising and leadership Community engagement Address sea level rise Multimodal connections Legal protection King Park improvements Reduce car traffic Miantonomi Park improvements Implementation City gateway improvements 1 2 Bridge realignment Stormwater management

First Priority High Priority 1 High Priority 2

11



Splash Pad

8

4

3



Open Space



Waterfront Access

CHECKLIST FOR NORTHERN NEWPORT NEEDS*

Future planning and development in Northern Newport neighborhoods should work to meet these critical needs.

- 30 acres of neighborhood parks
- Waterfront access
- 2-3 playgrounds
- 2 basketball courts
- a 2 soccer fields
- I baseball field
- 1-2 tennis courts
- Additional picnic tables and gathering spaces, including 2-3 covered picnic structures
- Splash pad
- Community gardens
- Wildlife habitat protection and viewing and environmental education programs
- Increasing active transportation
- throughout the neighborhood
- Safe bicycling and walking connections with the rest of Newport
- Safer sidewalks/connected sidewalk network

*Source: Master Plan Needs Assessment, with input from Health Equity Zone survey & Master Plan meetings, survey, and subcommittees



Equity - Public Benefits Opportunities

EQUITY Tell us more:

- What kinds of public benefits does the North End need?
- What are the jobs that the North End needs?
- What community infrastructure or amenities are missing in the North End?
- What type of small business spaces or programs would be most useful?
- How can zoning and design guidelines support housing affordability?

QUALITY

What we have heard:

- Make the North End feel more like Newport
- Walkable streets and smaller grid of streets/paths
- Smaller open spaces and parks like in other areas
- More varied skyline (like the rest of Newport)
- Less visible parking lots, more streets
- Not overly tall buildings, not uniform

GOAL:

Provide Visual Guidance to Developers, Decision-Makers and the Public





Carpionato, Newport North End: 2019





GOAL

Dense, diverse, party-wall development by small owner operators that creates a lively street life enjoyed by the public

We support the City's goal of developing smaller parcels over time.



3.6 DEVELOPMENT GUIDELINES

Il build-out of the corners of Meeting and Calhoun intersection will improve an important gateway to the district

V

Special Area Plan for Calhoun Street-East/Cooper River Special Waterfront

3.5 PUBLIC IMPROVEMENTS





BUILDING HEIGHT		STREET FACADE		TRANSPARENCY		PERMITTED USES	
🙆 Stories, max	see Height Map	🕝 Front setback area, min/max	075	🚯 Ground story facade, preferred min/max	60%/90%	R Ground story	Commercial, Parking (behind parking
B Stories, min (in front setback area)	2	🚯 Frontage, min (in front setback area)	90%	🚺 Upper story facade, preferred min/max	20%/60%	Ground actry	setbade line)
Stepback at 4 stories, min	15'	STREET WALL		 Length of blank wall, preferred max 	20'	S Upper stories	Commercial, Residential, Parking (behind parking setback line)
GROUND STORY HEIGHT		Incouraged along unbuilt portion of front setback area		DOORS AND ENTRIES			
D Floor to floor, min/max	15718*	Height, min/məx	6712	Distance between entries, preferred	50'		
Ground floor elevation (floodproof)	0*	SETBACK		FLOOD PROTECTION			
UPPER STORY HEIGHT		Parking setback, min	30'	O Commercial	Floodproof		
Floor to floor, min/max	9712	🚯 Side setback	none				
		🚺 Rear setback, no alley, min	10°				
		🚺 Rear setback, with alley	3'				
		BUILDING COVERAGE					
		% of lot occupied by buildings, max	90%				









CONSENSUS PLAN FOR ERIE STREET AND KSU GATEWAY



Kent, OH

Portsmouth Master Plan (Corridors)







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The Hug Arrival Gateway





New Haven, CT



QUALITY

Tell us more:

- Describe your favorite features of Newport what are the places, spaces, and buildings that define Newport today?
- What should the Pell Bridge "gateway" look like?
- Should development look old or new? Which new buildings on the island work well?
- What is the right scale for development?
- How can we protect the things we care most about?