APPENDIX A

LAND USE

- *WRP Consistency Assessment Form*

FOR INTERNAL USE ONLY	WRP No. _____
Date Received: _____	DOS No. _____

NEW YORK CITY WATERFRONT REVITALIZATION PROGRAM
Consistency Assessment Form

Proposed actions that are subject to CEQR, ULURP or other local, state or federal discretionary review procedures, and that are within New York City's Coastal Zone, must be reviewed and assessed for their consistency with the *New York City Waterfront Revitalization Program (WRP)* which has been approved as part of the State's Coastal Management Program.

This form is intended to assist an applicant in certifying that the proposed activity is consistent with the WRP. It should be completed when the local, state, or federal application is prepared. The completed form and accompanying information will be used by the New York State Department of State, the New York City Department of City Planning, or other city or state agencies in their review of the applicant's certification of consistency.

A. APPLICANT INFORMATION

Name of Applicant: RP Inlet Prop, LLC

Name of Applicant Representative: Raymond Levin, Esq., Herrick Feinstein LLP

Address: Two Park Avenue, New York, NY, 10016

Telephone: 212.592.1450 Email: rlevin@herrick.com

Project site owner (if different than above): _____

B. PROPOSED ACTIVITY

If more space is needed, include as an attachment.

1. Brief description of activity

A series of land use actions are being proposed to facilitate a two building development comprising approx. 654,300 gsf of commercial/manufacturing uses (the "Proposed Development") on the block bounded by Banker Street to the east, Wythe Avenue to the south, Gem and North 15th streets to the west, and Meserole Avenue to the north (the "Development Site"), in the Greenpoint neighborhood of Brooklyn Community District (CD) 1.
The Proposed Actions would allow the Applicant to construct a new development with approx. 654,300 gsf, comprised of (i) a new approx. 109,300 gsf Acme Smoked Fish processing facility and (ii) approx. 530,600 gsf of commercial office and retail space. The Acme Smoked fish processing facility would contain four stories and reach a rooftop height of approx. 74 feet, and would be located at the northeastern portion of the block, fronting on Meserole Avenue and Banker Street. The retail/office component of the Proposed Development would consist of nine stories, reaching a maximum height envelope of approx. 178.5 feet, occupying the remainder of the block. Approx. 150 off-street accessory parking spaces would be provided, which would occupy a portion of the ground floor of the Proposed Development, with access via a curb cut on Gem Street. A total of six loading berths would be provided - three for Acme with access via Meserole Avenue and Banker Street, and three for the commercial building, with access from Banker Street. The Proposed Development is also anticipated to include partially covered open areas at the southern portion of the Development Site, totaling approx. 21,597 sf, of which approx. 13,034 sf would be open to the sky.
It is expected that the Proposed Development would be completed and occupied by mid-2025.

2. Purpose of activity

The existing Acme Smoked Fish facility on the Development Site poses a number of challenges, including limited capacity and an outdated plant. Moreover, advances in food safety require increased cost, and stretch the capabilities of the existing aging facility, and the level of investment required to upgrade the current facility would be cost-prohibitive. The only cost-effective and operationally acceptable solution to allow Acme to remain in Greenpoint would be to construct a new flexible, purpose-built facility, while keeping the current plant operational. Following the example established in 2016 at nearby 25 Kent Avenue, the Proposed Development seeks to enable the cost of a new state-of-the-art factory for Acme Smoked Fish to be offset by allowing a mix of complementary uses. The proposed zoning map and text amendments and special permits, which would allow the Proposed Development to preserve manufacturing space while allowing greater commercial density above, would achieve this objective.

C. PROJECT LOCATION

Borough: Brooklyn Tax Block/Lot(s): Block 2615, Lots 1, 6, 19, 21, 25, 50, and 125

Street Address: _____

Name of water body (if located on the waterfront): _____

D. REQUIRED ACTIONS OR APPROVALS

Check all that apply.

City Actions/Approvals/Funding

City Planning Commission ☑ Yes ☐ No

- ☐ City Map Amendment
- ☑ Zoning Map Amendment
- ☑ Zoning Text Amendment
- ☐ Site Selection – Public Facility
- ☐ Housing Plan & Project
- ☑ Special Permit
  (if appropriate, specify type: ☐ Modification ☐ Renewal ☐ other) Expiration Date: _____
- ☐ Zoning Certification
- ☐ Zoning Authorizations
- ☐ Acquisition – Real Property
- ☐ Disposition – Real Property
- ☐ Other, explain: _____
- ☐ Concession
- ☐ UDAAP
- ☐ Revocable Consent
- ☐ Franchise

Board of Standards and Appeals ☐ Yes ☑ No

- ☐ Variance (use)
- ☐ Variance (bulk)
- ☐ Special Permit
  (if appropriate, specify type: ☐ Modification ☐ Renewal ☑ other) Expiration Date: _____

Other City Approvals

- ☐ Legislation
- ☐ Rulemaking
- ☐ Construction of Public Facilities
- ☐ 384 (b) (4) Approval
- ☐ Other, explain: _____
- ☐ Funding for Construction, specify: _____
- ☐ Policy or Plan, specify: _____
- ☐ Funding of Program, specify: _____
- ☐ Permits, specify: _____

State Actions/Approvals/Funding

- ☐ State permit or license, specify Agency: _____ Permit type and number: _____
- ☐ Funding for Construction, specify: _____
- ☐ Funding of a Program, specify: _____
- ☐ Other, explain: _____

Federal Actions/Approvals/Funding

- ☐ Federal permit or license, specify Agency: _____ Permit type and number: _____
- ☐ Funding for Construction, specify: _____
- ☐ Funding of a Program, specify: _____
- ☐ Other, explain: _____

Is this being reviewed in conjunction with a Joint Application for Permits? ☐ Yes ☑ No

E. LOCATION QUESTIONS

1. Does the project require a waterfront site? ☐ Yes ☑ No
2. Would the action result in a physical alteration to a waterfront site, including land along the shoreline, land under water or coastal waters? ☐ Yes ☑ No
3. Is the project located on publicly owned land or receiving public assistance? ☐ Yes ☑ No
4. Is the project located within a FEMA 1% annual chance floodplain? *(6.2)* ☑ Yes ☐ No
5. Is the project located within a FEMA 0.2% annual chance floodplain? *(6.2)* ☑ Yes ☐ No
6. Is the project located adjacent to or within a special area designation? *See Maps – Part III of the NYC WRP. If so, check appropriate boxes below and evaluate policies noted in parentheses as part of WRP Policy Assessment (Section F).* ☐ Yes ☑ No

   ☐ Significant Maritime and Industrial Area (SMIA) (*2.1*)
   ☐ Special Natural Waterfront Area (SNWA) (*4.1*)
   ☐ Priority Martine Activity Zone (PMAZ) (*3.5*)
   ☐ Recognized Ecological Complex (REC) (*4.4*)
   ☐ West Shore Ecologically Sensitive Maritime and Industrial Area (ESMIA) (*2.2, 4.2*)

F. WRP POLICY ASSESSMENT

Review the project or action for consistency with the WRP policies. For each policy, check Promote, Hinder *or* Not Applicable (N/A). *For more information about consistency review process and determination, see* ***Part I*** *of the NYC Waterfront Revitalization Program. When assessing each policy, review the full policy language, including all sub-policies, contained within* ***Part II*** *of the WRP. The relevance of each applicable policy may vary depending upon the project type and where it is located (i.e. if it is located within one of the special area designations).*

For those policies checked Promote *or* Hinder, *provide a written statement on a separate page that assesses the effects of the proposed activity on the relevant policies or standards. If the project or action promotes a policy, explain how the action would be consistent with the goals of the policy. If it hinders a policy, consideration should be given toward any practical means of altering or modifying the project to eliminate the hindrance. Policies that would be advanced by the project should be balanced against those that would be hindered by the project. If reasonable modifications to eliminate the hindrance are not possible, consideration should be given as to whether the hindrance is of such a degree as to be substantial, and if so, those adverse effects should be mitigated to the extent practicable.*

		Promote	Hinder	N/A
1	**Support and facilitate commercial and residential redevelopment in areas well-suited to such development.**	☑	☐	☐
1.1	Encourage commercial and residential redevelopment in appropriate Coastal Zone areas.	☑	☐	☐
1.2	Encourage non-industrial development with uses and design features that enliven the waterfront and attract the public.	☐	☐	☑
1.3	Encourage redevelopment in the Coastal Zone where public facilities and infrastructure are adequate or will be developed.	☑	☐	☐
1.4	In areas adjacent to SMIAs, ensure new residential development maximizes compatibility with existing adjacent maritime and industrial uses.	☐	☐	☑
1.5	Integrate consideration of climate change and sea level rise into the planning and design of waterfront residential and commercial development, pursuant to WRP Policy 6.2.	☑	☐	☐

		Promote	Hinder	N/A
2	**Support water-dependent and industrial uses in New York City coastal areas that are well-suited to their continued operation.**	☐	☐	☑
2.1	Promote water-dependent and industrial uses in Significant Maritime and Industrial Areas.	☐	☐	☑
2.2	Encourage a compatible relationship between working waterfront uses, upland development and natural resources within the Ecologically Sensitive Maritime and Industrial Area.	☐	☐	☑
2.3	Encourage working waterfront uses at appropriate sites outside the Significant Maritime and Industrial Areas or Ecologically Sensitive Maritime Industrial Area.	☐	☐	☑
2.4	Provide infrastructure improvements necessary to support working waterfront uses.	☐	☐	☑
2.5	Incorporate consideration of climate change and sea level rise into the planning and design of waterfront industrial development and infrastructure, pursuant to WRP Policy 6.2.	☐	☐	☑
3	**Promote use of New York City's waterways for commercial and recreational boating and water-dependent transportation.**	☐	☐	☑
3.1.	Support and encourage in-water recreational activities in suitable locations.	☐	☐	☑
3.2	Support and encourage recreational, educational and commercial boating in New York City's maritime centers.	☐	☐	☑
3.3	Minimize conflicts between recreational boating and commercial ship operations.	☐	☐	☑
3.4	Minimize impact of commercial and recreational boating activities on the aquatic environment and surrounding land and water uses.	☐	☐	☑
3.5	In Priority Marine Activity Zones, support the ongoing maintenance of maritime infrastructure for water-dependent uses.	☐	☐	☑
4	**Protect and restore the quality and function of ecological systems within the New York City coastal area.**	☐	☐	☑
4.1	Protect and restore the ecological quality and component habitats and resources within the Special Natural Waterfront Areas.	☐	☐	☑
4.2	Protect and restore the ecological quality and component habitats and resources within the Ecologically Sensitive Maritime and Industrial Area.	☐	☐	☑
4.3	Protect designated Significant Coastal Fish and Wildlife Habitats.	☐	☐	☑
4.4	Identify, remediate and restore ecological functions within Recognized Ecological Complexes.	☐	☐	☑
4.5	Protect and restore tidal and freshwater wetlands.	☐	☐	☑
4.6	In addition to wetlands, seek opportunities to create a mosaic of habitats with high ecological value and function that provide environmental and societal benefits. Restoration should strive to incorporate multiple habitat characteristics to achieve the greatest ecological benefit at a single location.	☐	☐	☑
4.7	Protect vulnerable plant, fish and wildlife species, and rare ecological communities. Design and develop land and water uses to maximize their integration or compatibility with the identified ecological community.	☐	☐	☑
4.8	Maintain and protect living aquatic resources.	☐	☐	☑

		Promote	Hinder	N/A
5	**Protect and improve water quality in the New York City coastal area.**	☐	☐	☑
5.1	Manage direct or indirect discharges to waterbodies.	☑	☐	☐
5.2	Protect the quality of New York City's waters by managing activities that generate nonpoint source pollution.	☐	☐	☑
5.3	Protect water quality when excavating or placing fill in navigable waters and in or near marshes, estuaries, tidal marshes, and wetlands.	☐	☐	☑
5.4	Protect the quality and quantity of groundwater, streams, and the sources of water for wetlands.	☐	☐	☑
5.5	Protect and improve water quality through cost-effective grey-infrastructure and in-water ecological strategies.	☑	☐	☐
6	**Minimize loss of life, structures, infrastructure, and natural resources caused by flooding and erosion, and increase resilience to future conditions created by climate change.**	☑	☐	☐
6.1	Minimize losses from flooding and erosion by employing non-structural and structural management measures appropriate to the site, the use of the property to be protected, and the surrounding area.	☑	☐	☐
6.2	Integrate consideration of the latest New York City projections of climate change and sea level rise (as published in *New York City Panel on Climate Change 2015 Report, Chapter 2: Sea Level Rise and Coastal Storms*) into the planning and design of projects in the city's Coastal Zone.	☑	☐	☐
6.3	Direct public funding for flood prevention or erosion control measures to those locations where the investment will yield significant public benefit.	☐	☐	☑
6.4	Protect and preserve non-renewable sources of sand for beach nourishment.	☐	☐	☑
7	**Minimize environmental degradation and negative impacts on public health from solid waste, toxic pollutants, hazardous materials, and industrial materials that may pose risks to the environment and public health and safety.**	☐	☐	☑
7.1	Manage solid waste material, hazardous wastes, toxic pollutants, substances hazardous to the environment, and the unenclosed storage of industrial materials to protect public health, control pollution and prevent degradation of coastal ecosystems.	☐	☐	☑
7.2	Prevent and remediate discharge of petroleum products.	☐	☐	☑
7.3	Transport solid waste and hazardous materials and site solid and hazardous waste facilities in a manner that minimizes potential degradation of coastal resources.	☐	☐	☑
8	**Provide public access to, from, and along New York City's coastal waters.**	☐	☐	☑
8.1	Preserve, protect, maintain, and enhance physical, visual and recreational access to the waterfront.	☐	☐	☑
8.2	Incorporate public access into new public and private development where compatible with proposed land use and coastal location.	☐	☐	☑
8.3	Provide visual access to the waterfront where physically practical.	☐	☐	☑
8.4	Preserve and develop waterfront open space and recreation on publicly owned land at suitable locations.	☐	☐	☑

		Promote	Hinder	N/A
8.5	Preserve the public interest in and use of lands and waters held in public trust by the State and City.	☐	☐	☑
8.6	Design waterfront public spaces to encourage the waterfront's identity and encourage stewardship.	☐	☐	☑
9	**Protect scenic resources that contribute to the visual quality of the New York City coastal area.**	☐	☐	☑
9.1	Protect and improve visual quality associated with New York City's urban context and the historic and working waterfront.	☐	☐	☑
9.2	Protect and enhance scenic values associated with natural resources.	☐	☐	☑
10	**Protect, preserve, and enhance resources significant to the historical, archaeological, architectural, and cultural legacy of the New York City coastal area.**	☐	☐	☑
10.1	Retain and preserve historic resources, and enhance resources significant to the coastal culture of New York City.	☐	☐	☑
10.2	Protect and preserve archaeological resources and artifacts.	☐	☐	☑

G. CERTIFICATION

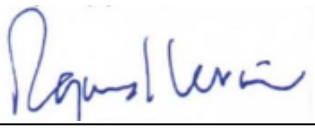
The applicant or agent must certify that the proposed activity is consistent with New York City's approved Local Waterfront Revitalization Program, pursuant to New York State's Coastal Management Program. If this certification cannot be made, the proposed activity shall not be undertaken. If this certification can be made, complete this Section.

"The proposed activity complies with New York State's approved Coastal Management Program as expressed in New York City's approved Local Waterfront Revitalization Program, pursuant to New York State's Coastal Management Program, and will be conducted in a manner consistent with such program."

Applicant/Agent's Name: RP Inlet Prop, LLC/Raymond Levin, Esq., Herrick, Feinstein, LLP

Address: Two Park Avenue, New York, NY, 10016

Telephone: 212.592.1450 Email: rlevin@herrick.com

Applicant/Agent's Signature: 

Date: 12/21/2020

Submission Requirements

For all actions requiring City Planning Commission approval, materials should be submitted to the Department of City Planning.

For local actions not requiring City Planning Commission review, the applicant or agent shall submit materials to the Lead Agency responsible for environmental review. A copy should also be sent to the Department of City Planning.

For State actions or funding, the Lead Agency responsible for environmental review should transmit its WRP consistency assessment to the Department of City Planning.

For Federal direct actions, funding, or permits applications, including Joint Applicants for Permits, the applicant or agent shall also submit a copy of this completed form along with his/her application to the NYS Department of State Office of Planning and Development and other relevant state and federal agencies. A copy of the application should be provided to the NYC Department of City Planning.

The Department of City Planning is also available for consultation and advisement regarding WRP consistency procedural matters.

New York City Department of City Planning
Waterfront and Open Space Division
120 Broadway, 31st Floor
New York, New York 10271
212-720-3525
wrp@planning.nyc.gov
www.nyc.gov/wrp

New York State Department of State
Office of Planning and Development
Suite 1010
One Commerce Place, 99 Washington Avenue
Albany, New York 12231-0001
(518) 474-6000
www.dos.ny.gov/opd/programs/consistency

Applicant Checklist

- ☑ Copy of original signed NYC Consistency Assessment Form
- ☑ Attachment with consistency assessment statements for all relevant policies
- ☐ For Joint Applications for Permits, one (1) copy of the complete application package
- ☑ Environmental Review documents
- ☐ Drawings (plans, sections, elevations), surveys, photographs, maps, or other information or materials which would support the certification of consistency and are not included in other documents submitted. All drawings should be clearly labeled and at a scale that is legible.

NYC Waterfront Revitalization Program - Policy 6.2 Flood Elevation Workhsheet

COMPLETE INSTRUCTIONS ON HOW TO USE THIS WORKSHEET ARE PROVIDED IN THE "CLIMATE CHANGE ADAPTATION GUIDANCE" DOCUMENT AVAILABLE AT www.nyc.gov/wrp

Enter information about the project and site in highlighted cells in Tabs 1-3. HighTab 4 contains primary results. Tab 5, "Future Flood Level Projections" contains background computations. The remaining tabs contain additional results, to be used as relevant.Non-highlighted cells have been locked.

Background Information	
Project Name	The Acme Fish Expansion
Location	Greenpoint, Brooklyn (Block 2615, Lots 1, 6, 19, 21, 25, 50, and 125)
Type(s)	☑ Residential, Commercial, Community Facility ☐ Parkland, Open Space, and Natural Areas ☐ Tidal Wetland Restoration ☐ Critical Infrastructure or Facility ☑ Industrial Uses ☐ Over-water Structures ☐ Shoreline Structures ☐ Transportation ☐ Wastewater Treatment/Drainage ☐ Coastal Protection
Description	The Applicant is proposing the development of a two-building commercial office and light industrial building comprising approximately 654,300 gross square feet (gsf) on the block bounded by Banker Street, Wythe Avenue, Gem and North 15th Streets, and Meserole Avenue in the Greenpoint neighborhood of Brooklyn CD 1. The Proposed Actions include zoning map and text amendments affecting Block 2615 in its entirety, as well as two LSGD special permits for a development to be built on the entire block (the “Development Site”).
Planned Completion date	2024

The New York City Waterfront Revitalization Program Climate Change Adaptation Guidance document was developed by the NYC Department of City Planning. It is a guidance document only and is not intended to serve as a substitute for actual regulations. The City disclaims any liability for errors that may be contained herein and shall not be responsible for any damages, consequential or actual, arising out of or in connection with the use of this information. The City reserves the right to update or correct information in this guidance document at any time and without notice.

For technical assistance on using this worksheet, email wrp@planning.nyc.gov, using the message subject "Policy 6.2 Worksheet Error."

Last update: June 7, 2017

Establish current tidal and flood heights.

	FT (NAVD88)	Feet	Datum	Source
MHHW	2.14	**2.14**	**NAVD88**	*NOAA, Williamsburg Bridge, NY*
1% flood height	11.00	**11.00**	**NAVD88**	*2015 FEMA pFIRMS for nearest 1% flood zone*
As relevant:				
0.2% flood height	14.00	14.00	**NAVD88**	*Estimate based on 1% flood elevation*
MHW	1.81	1.81	**NAVD88**	*NOAA, Williamsburg Bridge, NY*
MSL	-0.22	-0.22	**NAVD88**	*NOAA, Williamsburg Bridge, NY*
MLLW	-2.61	-2.61	**NAVD88**	*NOAA, Williamsburg Bridge, NY*

Data will be converted based on the following datums:

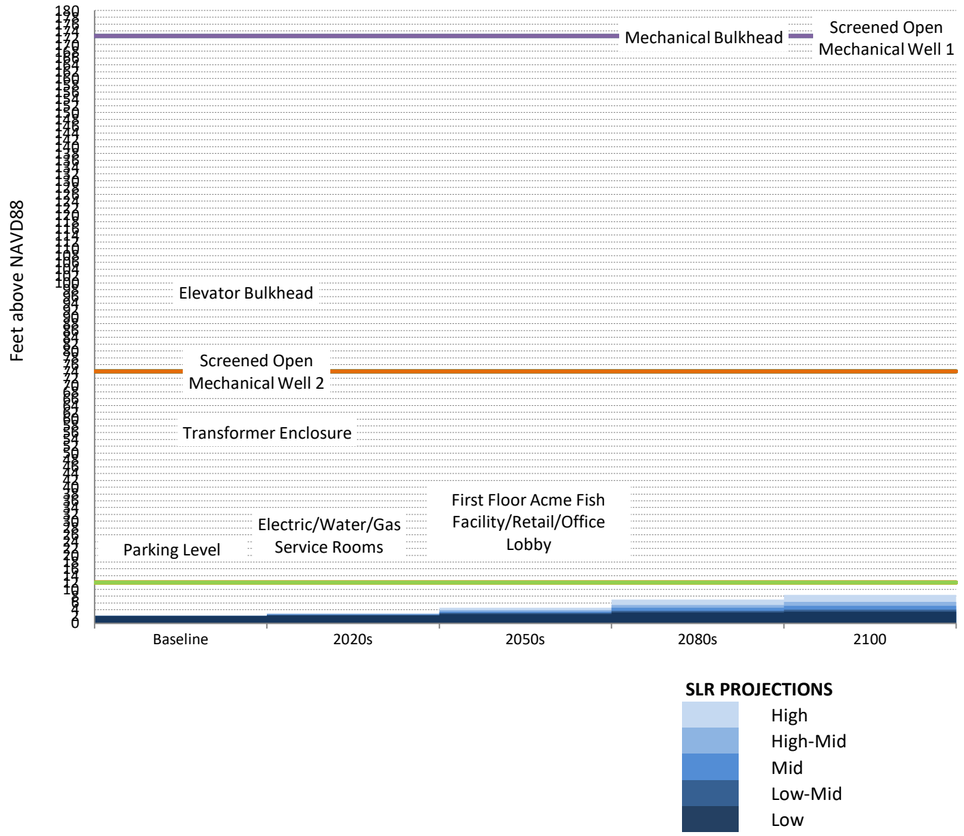
Datum	FT (NAVD88)
NAVD88	*0.00*
NGVD29	*-1.10*
Manhattan Datum	*1.65*
Bronx Datum	*1.51*
Brooklyn Datum (Sewer)	*0.61*
Brooklyn Datum (Highway)	*1.45*
Queens Datum	*1.63*
Richmond Datum	*2.09*
Station	0.00
MLLW	-2.61

Describe key physical features of the project.

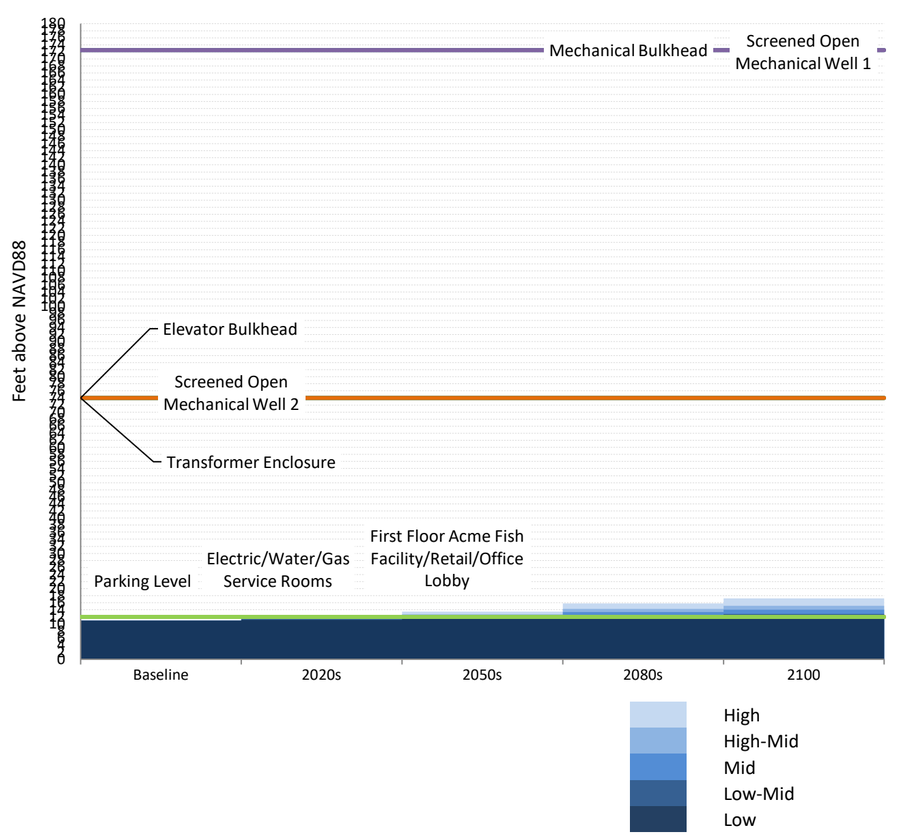
Feature *(enter name)*	Feature Category	Lifespan	Elevation	Units	Datum	Ft	Ft Above NAVD88	Ft Above MHHW	Ft Above 1% flood height	Ft Above 0.2% flood height
Parking Level	☑ Vulnerable ☐ Critical ☐ Potentially Hazardous ☐ Other	2100	12.0	Feet	NAVD88	*12.0*	*12.0*	*9.9*	*1.0*	*-2.0*
Enclosed parking on the ground floor.										
First Floor Acme Fish Facility/Retail/Commercial	☑ Vulnerable ☐ Critical ☐ Potentially Hazardous ☐ Other	2100	12.0	Feet	NAVD88	*12.0*	*12.0*	*9.9*	*1.0*	*-2.0*
The lowest occupied floor of the proposed building.										
Electric/Water/Gas Service Room	☐ Vulnerable ☑ Critical ☐ Potentially Hazardous ☐ Other	2100	12.0	Feet	NAVD88	*12.0*	*12.0*	*9.9*	*1.0*	*-2.0*
Various locations with lowest locations on the ground floor.										
Mechanical Bulkhead	☐ Vulnerable ☑ Critical ☐ Potentially Hazardous ☐ Other	2100	172.5	Feet	NAVD88	*172.5*	*172.5*	*170.4*	*161.5*	*158.5*
Mechanical bulkhead										
Screened Open Mechanical Well 1	☐ Vulnerable ☑ Critical ☐ Potentially Hazardous ☐ Other	2100	172.5	Feet	NAVD88	*172.5*	*172.5*	*170.4*	*161.5*	*158.5*
Screened Open Mechanical Well (1)										
Screened Open Mechanical Well 2	☐ Vulnerable ☑ Critical ☐ Potentially Hazardous ☐ Other	2100	74.0	Feet	NAVD88	*74.0*	*74.0*	*71.9*	*63.0*	*60.0*
Screened Open Mechanical Well (2)										
Transformer Enclosure	☐ Vulnerable ☑ Critical ☐ Potentially Hazardous ☐ Other	2100	74.0	Feet	NAVD88	*74.0*	*74.0*	*71.9*	*63.0*	*60.0*
Transformer Enclosure										
Elevator Bulkhead	☐ Vulnerable ☑ Critical ☐ Potentially Hazardous ☐ Other	2100	74.0	Feet	NAVD88	*74.0*	*74.0*	*71.9*	*63.0*	*60.0*
Elevator Bulkhead										

Assess project vulnerability over a range of sea level rise projections.

Mean Higher High Water + Sea Level Rise



1% Flood Elevation + Sea Level Rise



	SLR (ft)					
	Low	**Low-Mid**	**Mid**	**High-Mid**	**High**	
Baseline	0.00	0.00	0.00	0.00	0.00	**2014**
2020s	0.17	0.33	0.50	0.67	0.83	**2020s**
2050s	0.67	0.92	1.33	1.75	2.50	**2050s**
2080s	1.08	1.50	2.42	3.25	4.83	**2080s**
2100	1.25	1.83	3.00	4.17	6.25	**2100**

	MHHW+SLR (ft above NAVD88)					
	Low	**Low-Mid**	**Mid**	**High-Mid**	**High**	
Baseline	2.14	2.14	2.14	2.14	2.14	**Baseline**
2020s	2.31	2.47	2.64	2.81	2.97	**2020s**
2050s	2.81	3.06	3.47	3.89	4.64	**2050s**
2080s	3.22	3.64	4.56	5.39	6.97	**2080s**
2100	3.39	3.97	5.14	6.31	8.39	**2100**

	1%+SLR (ft above NAVD88)					
	Low	**Low-Mid**	**Mid**	**High-Mid**	**High**	
Baseline	11.00	11.00	11.00	11.00	11.00	**Baseline**
2020s	11.17	11.33	11.50	11.67	11.83	**2020s**
2050s	11.67	11.92	12.33	12.75	13.50	**2050s**
2080s	12.08	12.50	13.42	14.25	15.83	**2080s**
2100	12.25	12.83	14.00	15.17	17.25	**2100**

	0.2%+SLR (ft above NAVD88)				
	Low	**Low-Mid**	**Mid**	**High-Mid**	**High**
Baseline	14.00	14.00	14.00	14.00	14.00
2020s	14.17	14.33	14.50	14.67	14.83
2050s	14.67	14.92	15.33	15.75	16.50
2080s	15.08	15.50	16.42	17.25	18.83
2100	15.25	15.83	17.00	18.17	20.25

	0	1
Parking Level	12	12
First Floor Acme Fish Facility/F	12	12
Electric/Water/Gas Service Ro	12	12
Mechanical Bulkhead	172.5	172.5
Screened Open Mechanical W	172.5	172.5
Screened Open Mechanical W	74	74
Transformer Enclosure	74	74
Elevator Bulkhead	74	74

SLR (in)

Low	Low-Mid	Mid	High-Mid	High
0	0	0	0	0
2	4	6	8	10
8	11	16	21	30
13	18	29	39	58
15	22	36	50	75

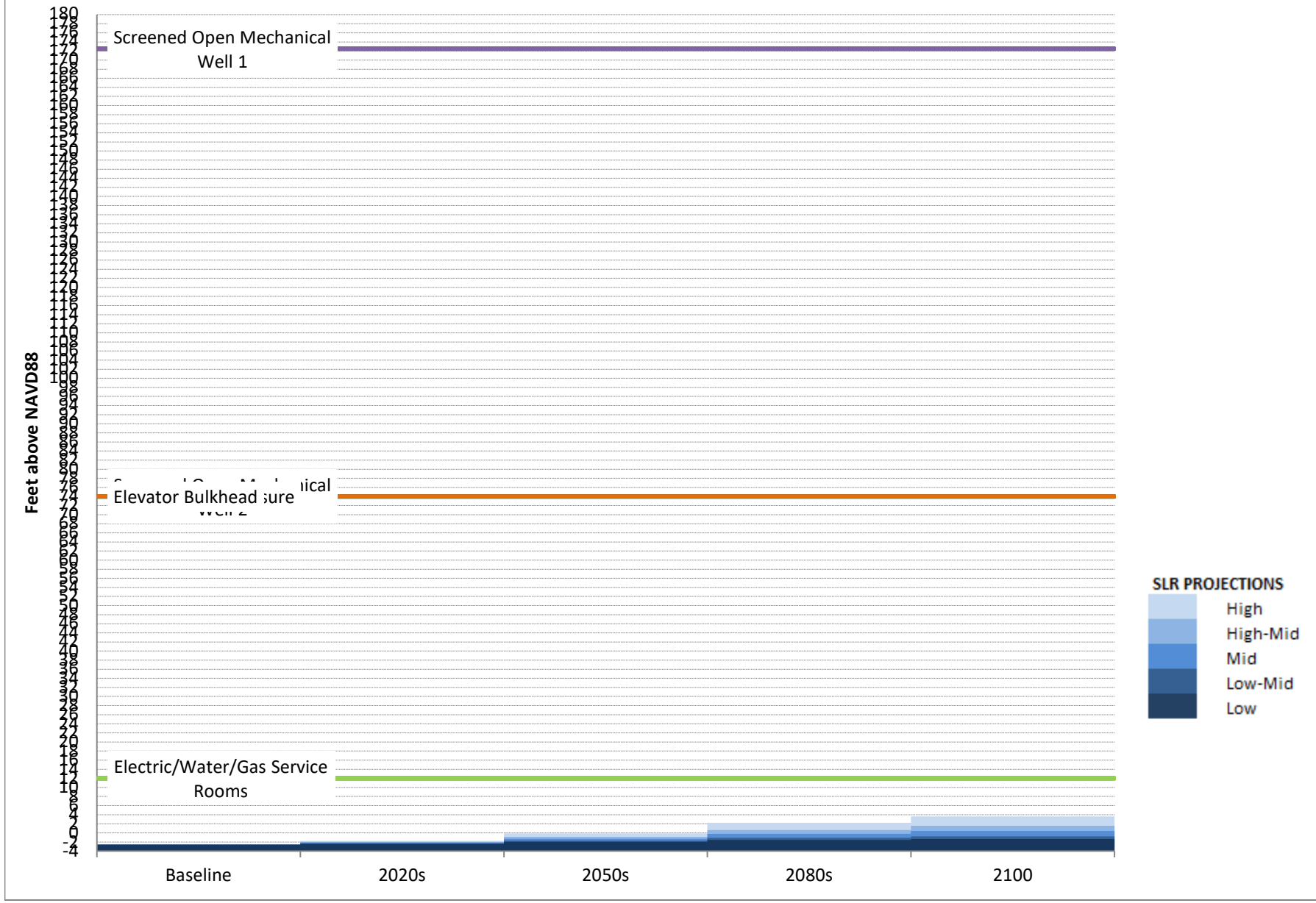
MLLW+SLR (ft above NAVD88)

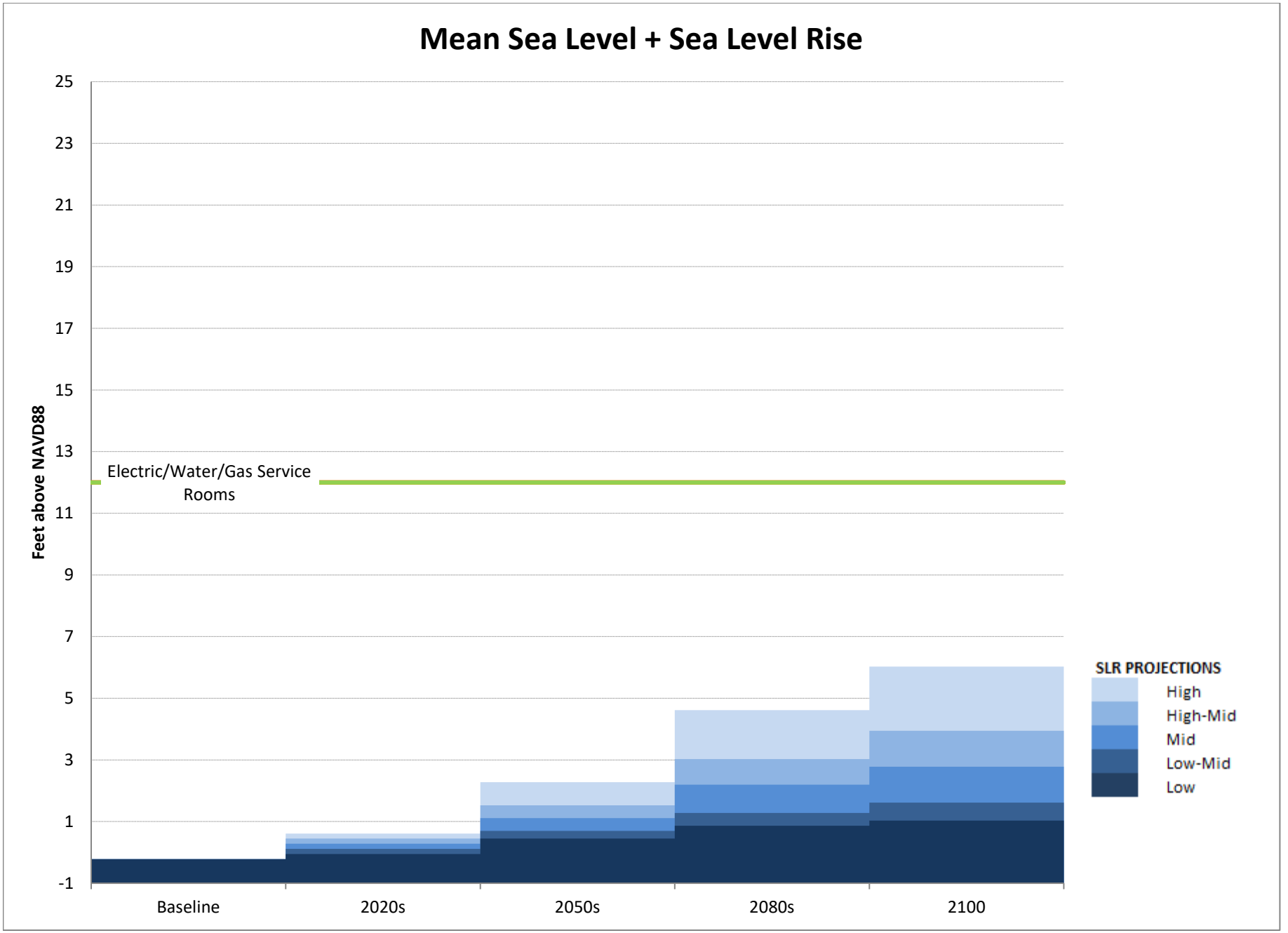
Low	Low-Mid	Mid	High-Mid	High
-2.61	-2.61	-2.61	-2.61	-2.61
-2.44	-2.28	-2.11	-1.94	-1.78
-1.94	-1.69	-1.28	-0.86	-0.11
-1.53	-1.11	-0.19	0.64	2.22
-1.36	-0.78	0.39	1.56	3.64

MSL+SLR (ft above NAVD88)

Low	Low-Mid	Mid	High-Mid	High
-0.22	-0.22	-0.22	-0.22	-0.22
-0.05	0.11	0.28	0.45	0.61
0.45	0.70	1.11	1.53	2.28
0.86	1.28	2.20	3.03	4.61
1.03	1.61	2.78	3.95	6.03

Mean Lower Low Water + Sea Level Rise




Mean Sea Level + Sea Level Rise
Feet above NAVD88
25
23
21
19
17
15
13
11
9
7
5
3
1
-1
Electric/Water/Gas Service Rooms
Baseline
2020s
2050s
2080s
2100
SLR PROJECTIONS
High
High-Mid
Mid
Low-Mid
Low

0.2% Flood Elevation + Sea Level Rise

