

City Planning Commission

October 19, 2020

Context Map

Legend

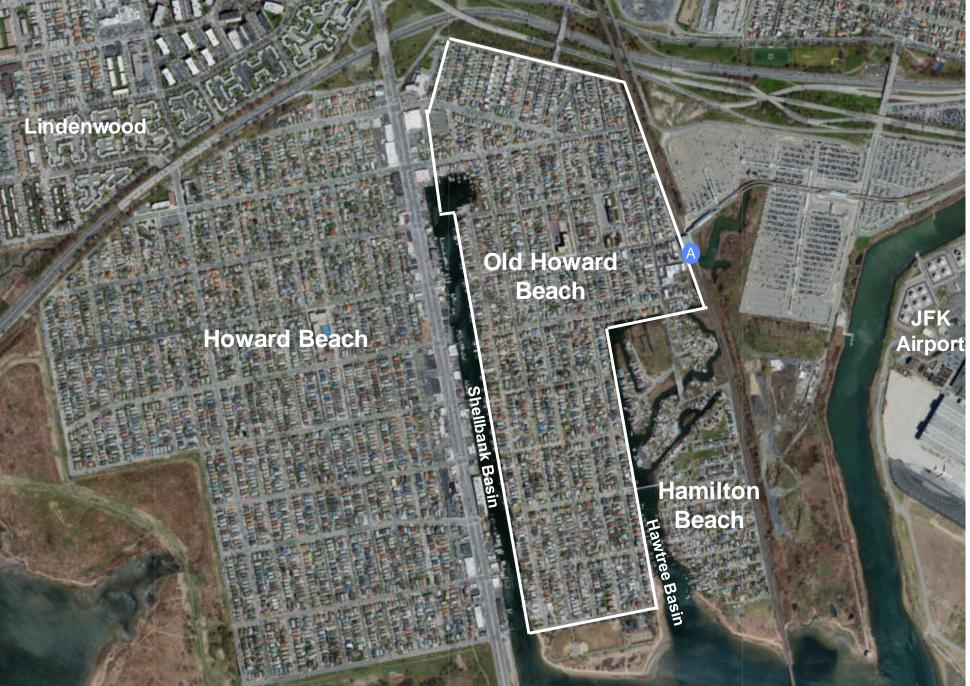


Neighborhood Boundary Line



Howard Beach – JFK Airport Station







Flood Map

Legend

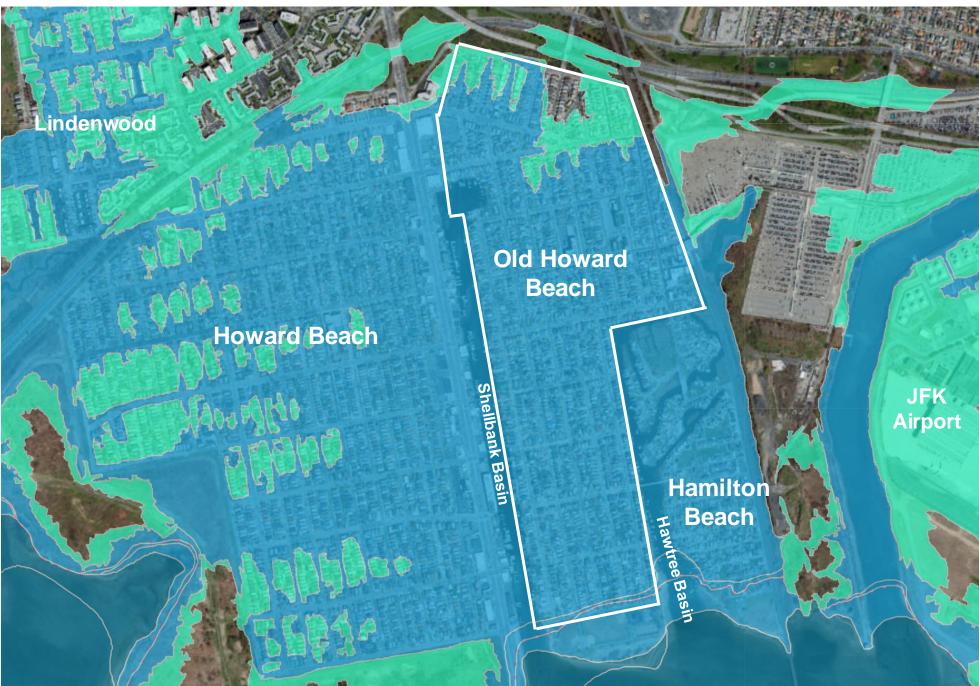
Neighborhood Boundary Line

V Zone

A Zone

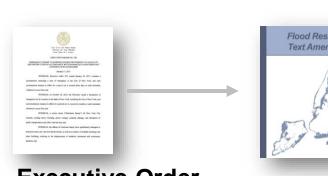
Shaded X Zone







Post-Hurricane Sandy (2012) Policy Timeline



Executive Order (2012)



Flood Text (2013)



Recovery Text (2015)



Citywide & Neighborhood Studies + Outreach (2014-2019)





Zoning for Coastal Flood Resiliency (2020)



Special Coastal Risk Districts (2017)



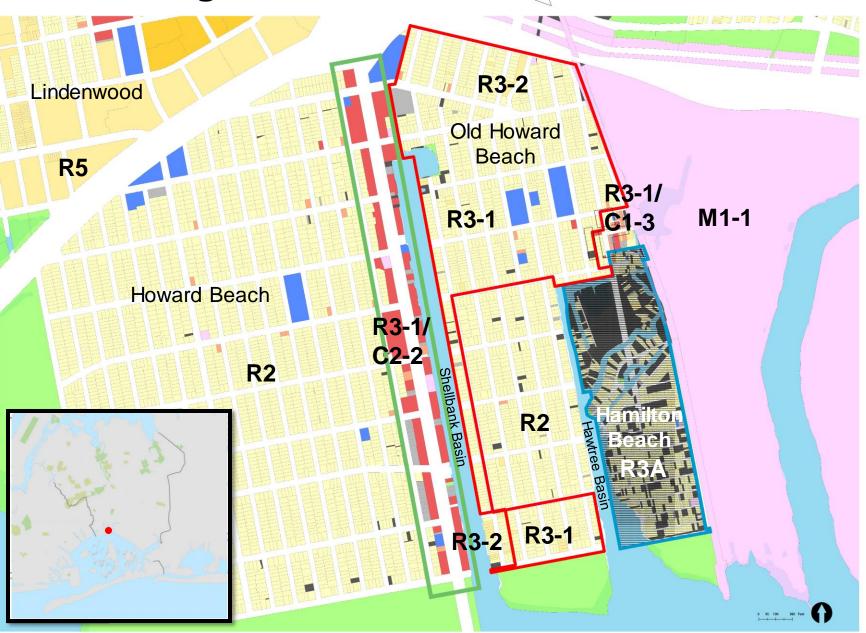
Additional Local Actions (2020)



Existing Land Use and Zoning

Legend



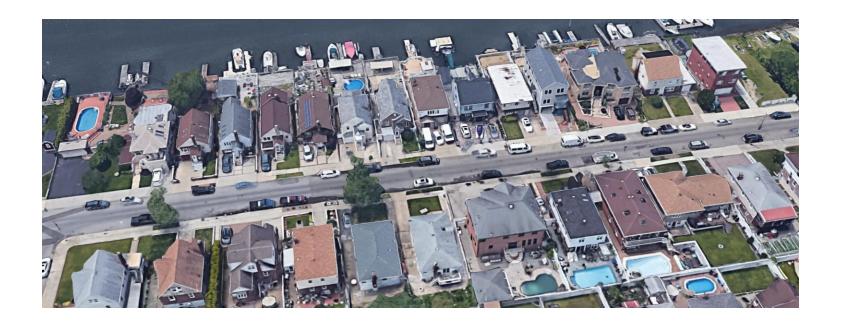




Existing Conditions

R3-1

- Detached single- and two-family homes
- Some homes have already been elevated



R3-2

- Semi-detached singleand two-family homes
- Limited ability to retrofit





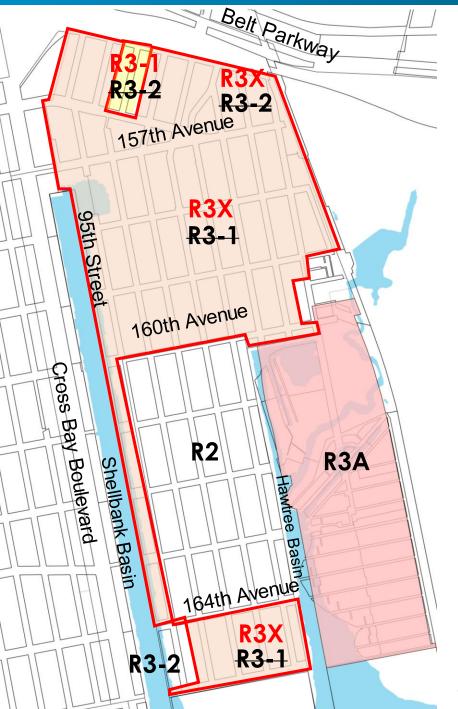
Proposed Actions

Goal: Promote resilient development by aligning zoning with established neighborhood character

Zoning Map Amendment

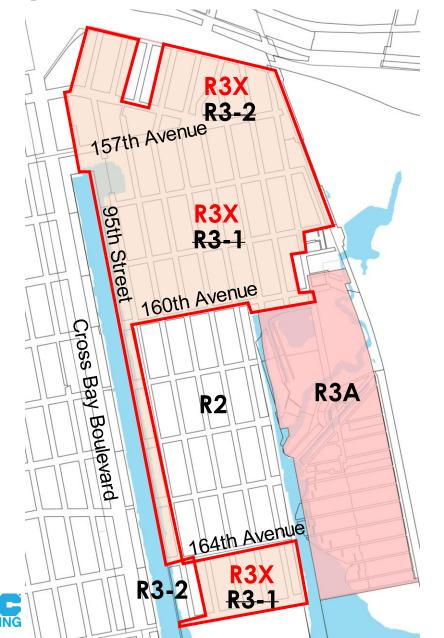
- a) R3-1 and R3-2 to R3X
- b) R3-2 to R3-1 along Huron Street between Belt Parkway and 156th Avenue

Legend Proposed R3X District Proposed R3-1 **District** Hamilton Beach Special Coastal Risk **District**





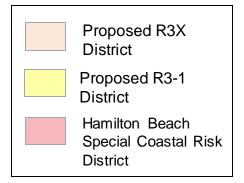
Proposed Actions: Old Howard Beach



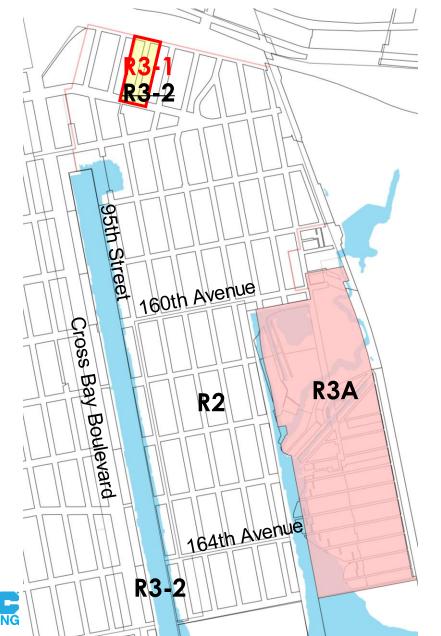
R3-1 and R3-2 \rightarrow R3X

	R3-1	R3-2	R3X
Residential FAR	0.6*	0.6*	0.6*
Maximum Height	35 feet	35 feet	35 feet
Required Parking	1 per DU	1 per DU/ 50% of IRHU	1 per DU
Building Typology	Semi- Detached, Detached	Attached, Semi- Detached, Detached	Detached

*With a 20% attic allowance.



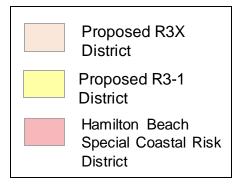
Proposed Actions: Old Howard Beach (Huron Street)



 $R3-2 \rightarrow R3-1$

	R3-2	R3-1
Residential FAR	0.6*	0.6*
Maximum Height	35 feet	35 feet
Required Parking	1 per DU/ 50% of IRHU	1 per DU
Building Typology	Attached, Semi-Detached, Detached	Semi-Detached, Detached

*With a 20% attic allowance.



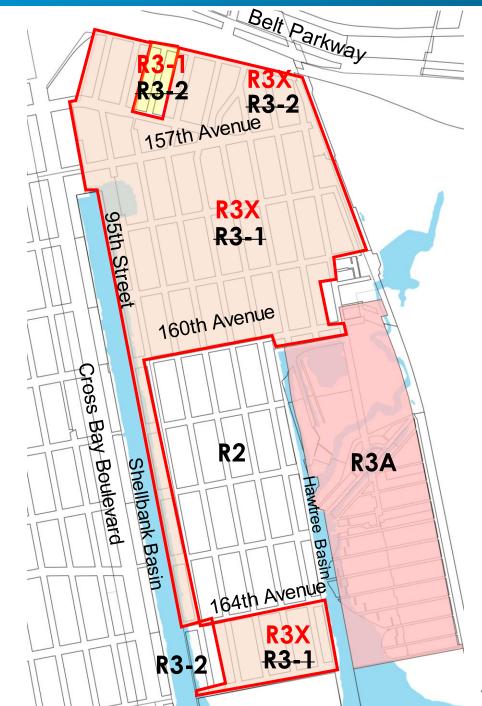
Summary

- Old Howard Beach is vulnerable to storm surges and flooding.
- The proposed rezoning achieves two goals:
 - Works alongside ZCFR to permit housing typologies that are easier to retrofit and elevate
 - Reinforces existing neighborhood character

Proposed Actions

Zoning Map Amendment

- R3-1 and R3-2 → R3X
- R3-2 → R3-1





Appendix



Flood Risk and Sea Level Rise

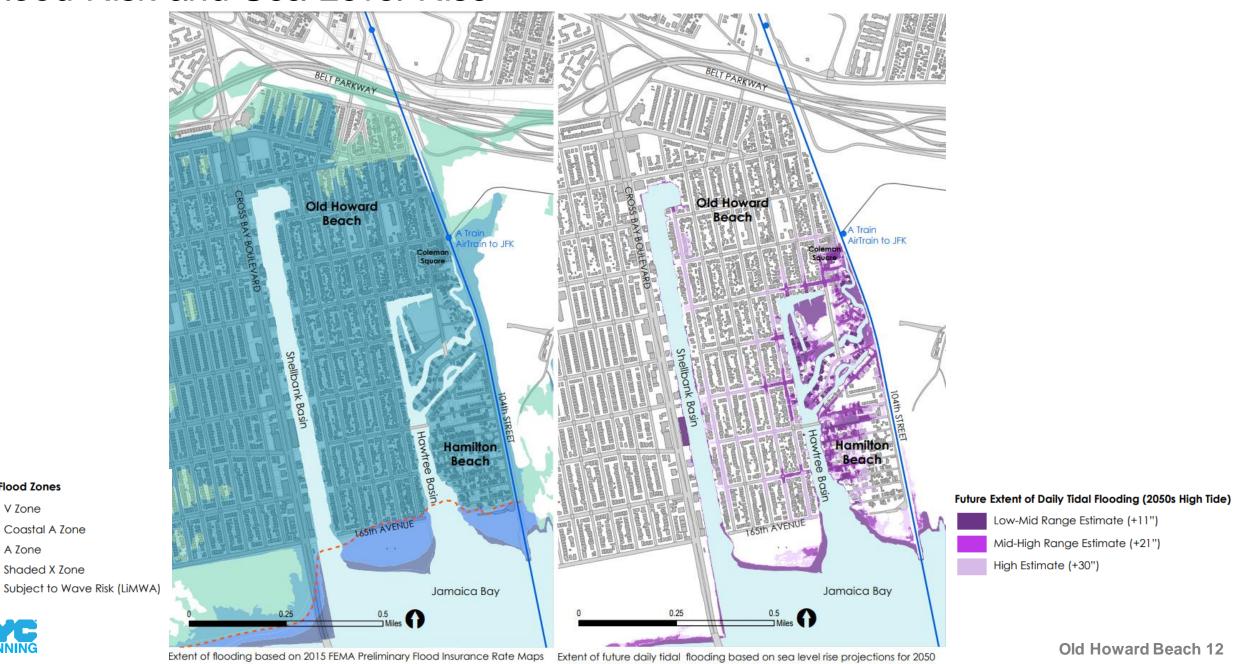
PFIRM Flood Zones

V Zone

A Zone

Coastal A Zone

Shaded X Zone



Old Howard Beach 12

Low-Mid Range Estimate (+11")

Mid-High Range Estimate (+21")

High Estimate (+30")