## Growing [on] the Edge

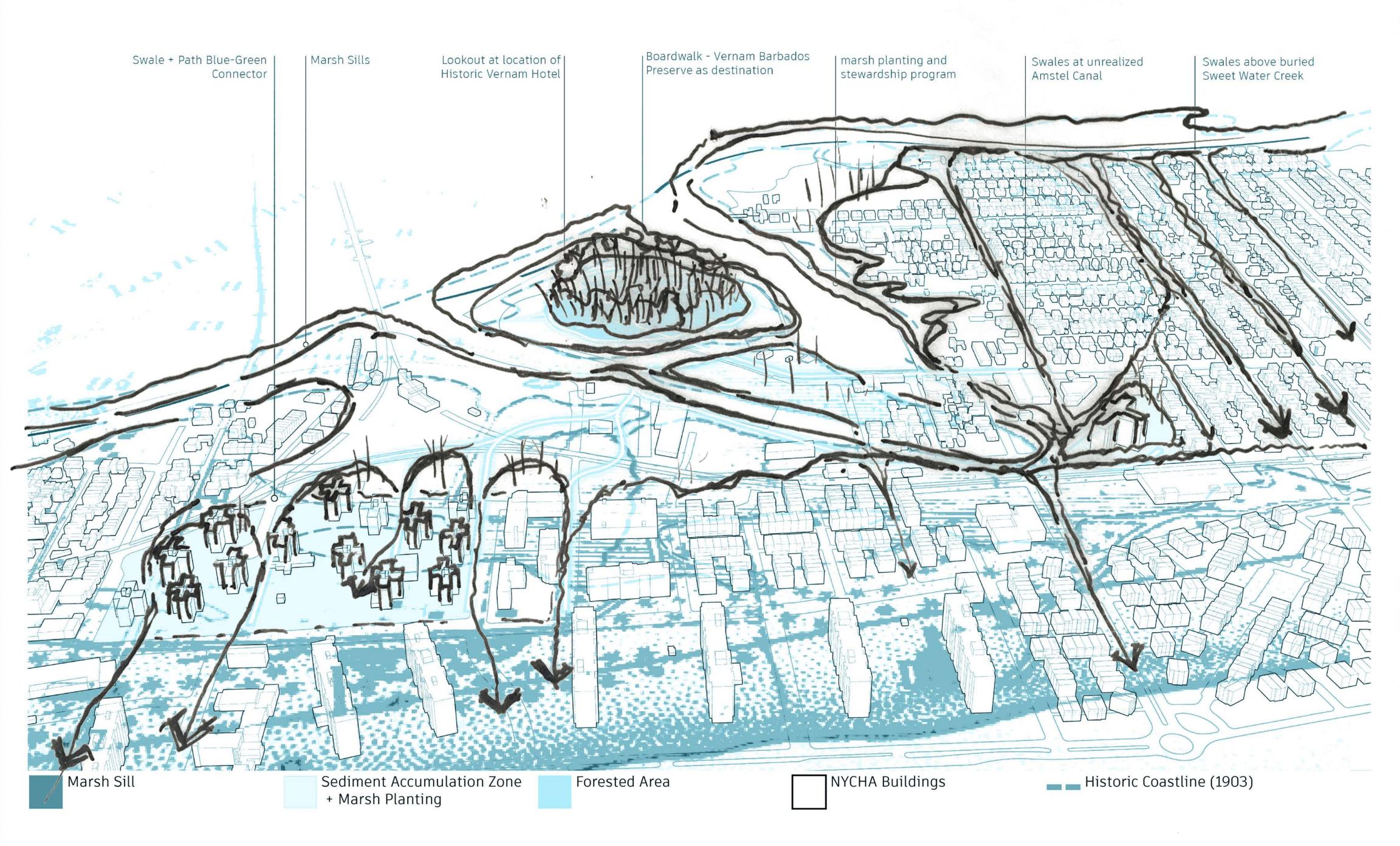
Growing Edge c

Community of Land Connections + Water Partnerships Past Friendships Future

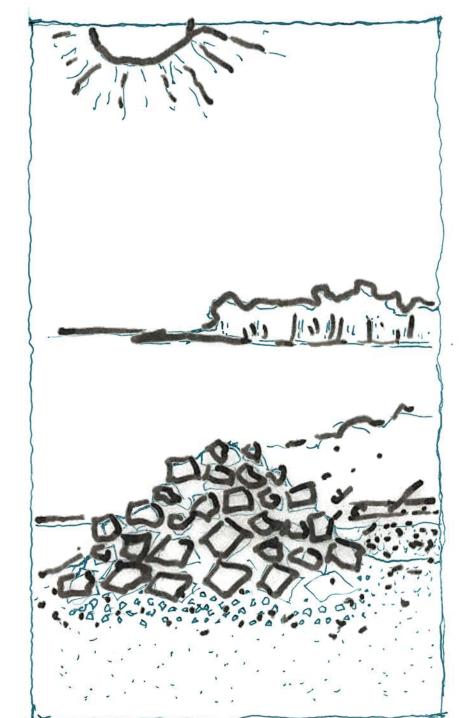
Fu<sup>-</sup> The

Futures City

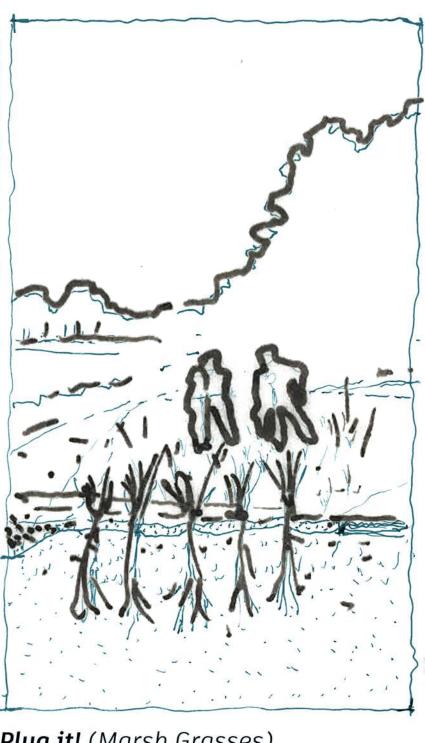
A framework for a network of public spaces organized around planting and stewardship on the bayside of the Rockaways, outlining **actions** to enable growth of, and by, **animators**, the people shaping the landscape.



## **Actions**

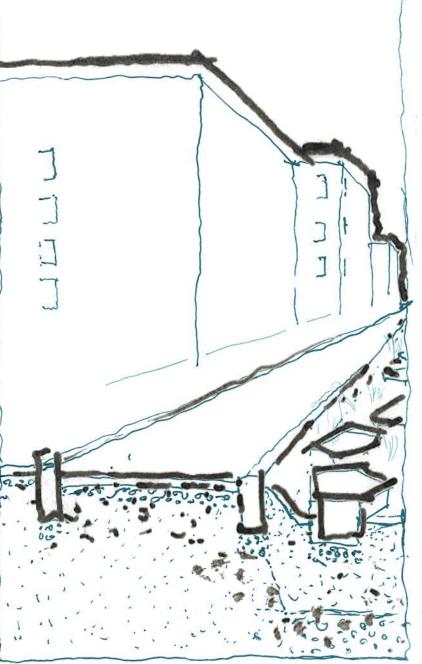


Place it! (Bay Sediment)
Sill- a low stone structure retains placed sandy sediment
and encourage future sediment
accumulation.



Plug it! (Marsh Grasses)

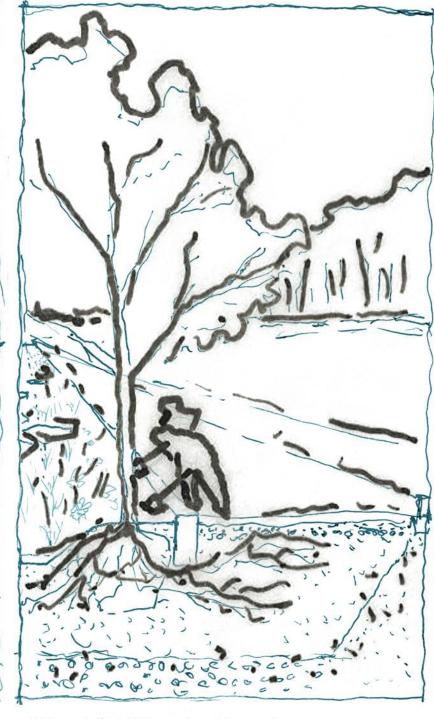
Marsh grasses such as spartina can be planted as plugs in large quantities, and easily handled by community stewards.



Puncture it! (Road Pavement)

Swales allow for groundwater infiltration and water storage.

Swales upland marshes retain water while floods recede, relieving pressure on the sewer system.



Plant it! (Swale Flora)

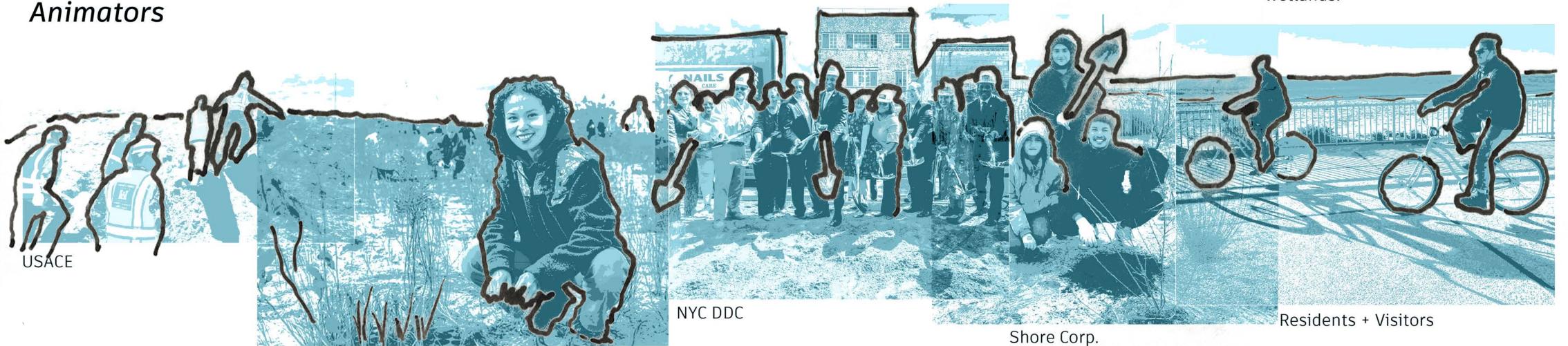
Swales can be planted with woody shrubs, grasses, perennials, and trees to bring life to wide streets.

Many of these streets now cover land that was once marsh or creek.



Play it! (Woodland Walk)

Vernam Barbadoes Preserve and
Brandt Point Wildlife Sanctuary
are natural areas where paths can
provide access to wander, wonder,
and steward in the woodlands and
wetlands.



Shore Corps