East Side Coastal Resiliency

Community Board 3
Parks Committee
October 11, 2018











ESCR Update: East River Park Revised Approach

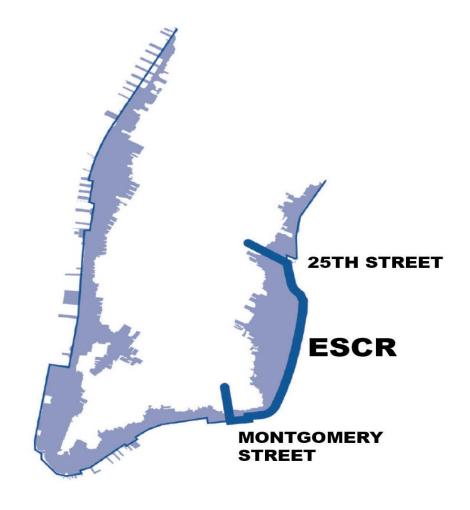
Introduction & Project Goals

Revised Approach & Benefits

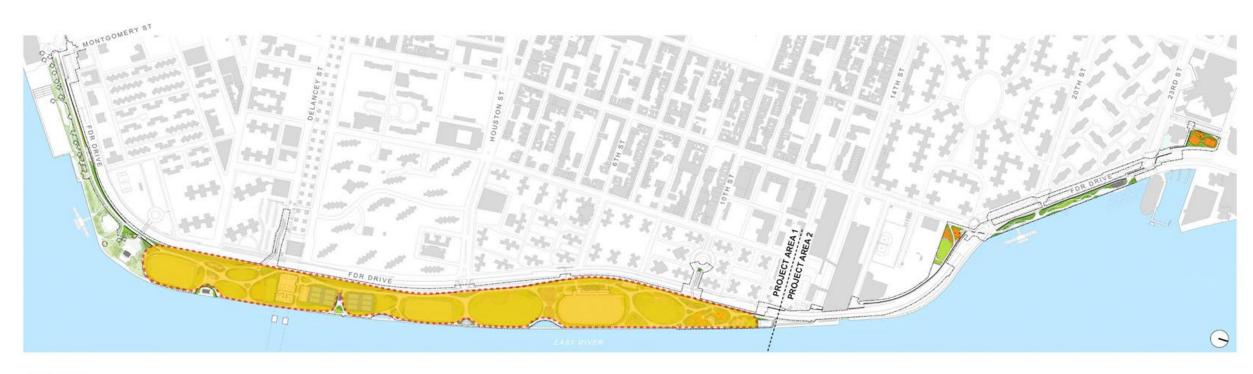
Next Steps

Project Goals and Origin

- Provide a reliable, integrated flood protection system; minimize use of closure structures
- Improve waterfront open spaces and access
- Respond quickly to the urgent need for increased flood protection and resiliency
- Achieve implementation milestones and project funding allocations as established by HUD



Area of Design Changes



LEGEND

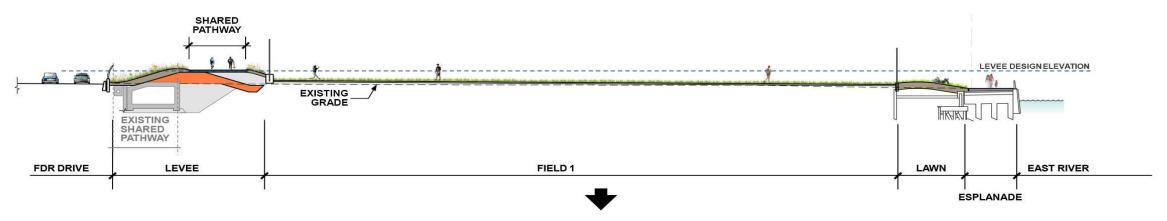
--- ESCR MM1 Limit of Work

Area of Design Changes for Flood Protection Alternative

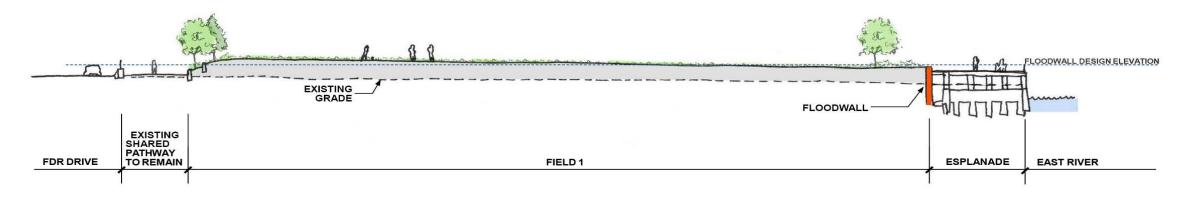
Delancey St. Area



PREVIOUS PLAN - FLOOD PROTECTION ALONG FDR



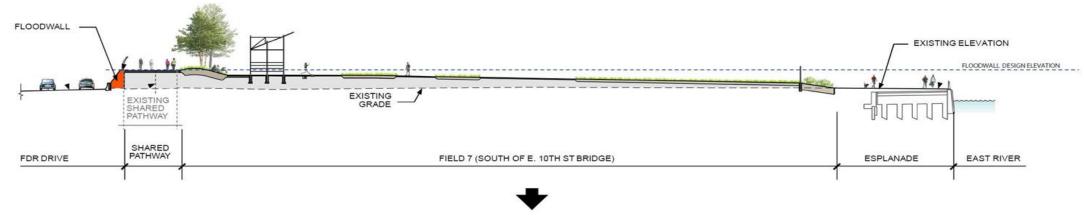
CURRENT PLAN - FLOOD PROTECTION ALONG THE EAST RIVER



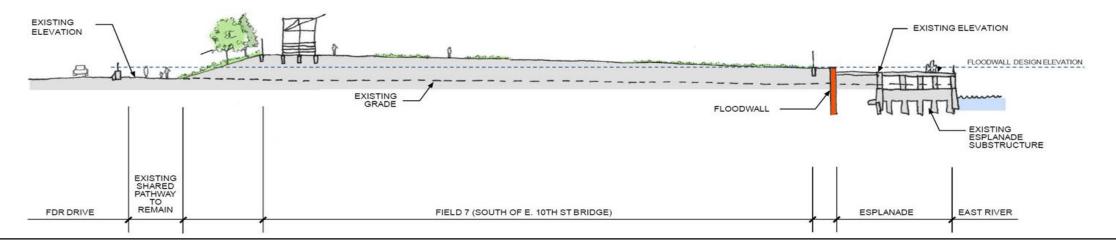
East 10th St. Area



PREVIOUS PLAN - FLOOD PROTECTION ALONG FDR



CURRENT PLAN - FLOOD PROTECTION ALONG THE EAST RIVER



Next Steps

- Complete design areas of critical study:
 - Esplanade and Flood Protection Alignment
 - Shared Path and Park Circulation
 - Bridge Landings
 - Pinch Point Resolution
 - DEP Infrastructure
- Complete environmental review
- City to provide additional funding in future financial plan
- Continue to engage community boards and stakeholders throughout design & construction

