Study Objectives

- Consider the property with regard to resiliency protection
- Improve parkland and facilities for BPC residents
A Unique Place in Battery Park City

- BPC’s “Leftover” Space
- Newly Improved (Pier A)
- A Potential ‘Front Door’
One of the most vulnerable locations in Lower Manhattan
### Survey results

**WHO RESPONDED**

Of 414 total respondents*:

<table>
<thead>
<tr>
<th>Category</th>
<th>Respondents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live in Battery Park City</td>
<td>268</td>
</tr>
<tr>
<td>Local Area Visitors to Battery Park City</td>
<td>81</td>
</tr>
<tr>
<td>Work in Battery Park City</td>
<td>80</td>
</tr>
<tr>
<td>NYC Visitors to Battery Park City</td>
<td>32</td>
</tr>
<tr>
<td>Live outside NYC</td>
<td>10</td>
</tr>
</tbody>
</table>

*Numbers add to more than 414 due to multiple responses by some respondents*
Survey results

WHY THEY CAME TO WAGNER PARK

PROGRAMMED ACTIVITIES 42%

- Swedish Mid-Summer Festival: 113
- Dance/music performance: 178
- Programmed activities or classes: 128
- Dining at Gigino’s: 217
- Fishing: 46
- Active recreation: running, games, martial arts, yoga, etc.: 189
- Passive recreation: sitting, reading, contemplating, socializing, etc.: 279

UNPROGRAMMED ACTIVITIES 58%

- Strolling along the water: 376
WHAT THEY LIKE BEST ABOUT WAGNER PARK

Programming and retail offerings

- Great views: 197
- Quality of the Park environment: 344
- 220

“It’s like being in Cape Cod, but still NYC”

“Sitting by the water surrounded by green, you forget you’re in the middle of the city!”
Survey results

HOW WAGNER PARK COULD BE IMPROVED

- Allow dogs: 42
- More shade: 14
- More/improved seating: 20
- More food and beverage options: 31
- More events: 33

“Being able to walk my dog along the water and sit in the quiet of the park would be a reason to visit Wagner park more often.”
Additional feedback to date:

- Ritz Carlton is separate and apart
- Museum of Jewish Heritage is separate and apart
- Pier A is cut-off
- Current restaurant cannot operate to potential
- Existing maintenance facilities need to be expanded
- Toilet facilities may be too large
Establishing a Continuous Floor Barrier

2012 Sandy Inundation

Jewish Heritage Museum

The Ritz Carlton

Battery Place

First Place

Hudson River Greenway

Pier A Harbor House

* Inundation data from FEMA MOTF Hurricane Sandy Impact Analysis
Establishing a Continuous Floor Barrier – Superstorm Sandy Inundation

Battery Park City Resiliency

Lower Manhattan Coastal Resiliency

2012 Sandy Inundation

Battery Place

First Place

The Ritz Carlton

Jewish Heritage Museum

Battery Park

City Resiliency

Continuous Flood Barrier

* Inundation data from FEMA MOTF Hurricane Sandy Impact Analysis
Resiliency: The New Baseline

Minimum First Floor Elevation EL+15.5’

Projected 100 year flood (Year 2030)

Existing Street +9.5’

Battery Park City Authority: Wagner Park
Battery Park City Authority: Wagner Park
Creating a Public Overlook
Creating a Public Overlook

Battery Park City Authority: Wagner Park

Creating a Public Overlook

Museum of Jewish Heritage

The Ritz Carlton

Pier A
Maritime Potential

Emergency Access Plus:

- Educational Ships
- Recreational Ships
- Cultural Ships
• **Not Resilient**

• Code upgrades required

• Maintenance operations need more and better space

• Public access, especially ADA access to the upper level is difficult

• Building systems and envelope need major overhaul

• Restrooms are oversized and need to be reconfigured

• Not achieving food & beverage potential

• **Due to the number and extent of deficiencies and potential modification cost, replacement of building should be considered**
## Building Program Needs

<table>
<thead>
<tr>
<th>Item</th>
<th>Existing</th>
<th>Needed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restaurant</td>
<td>2,400 SF</td>
<td>6,000 SF</td>
</tr>
<tr>
<td>Restrooms</td>
<td>1,560 SF</td>
<td>1,000 SF</td>
</tr>
<tr>
<td>Service Yard</td>
<td>1,000 SF</td>
<td>2,000 SF</td>
</tr>
<tr>
<td>Maintenance</td>
<td>1,800 SF</td>
<td>3,600 SF</td>
</tr>
</tbody>
</table>

- **Battery PI**
- **Service Yard**
- **Café**
- **Maintenance**
- **Restrooms**

Wagner Park
View Corridors To Be Preserved
Deployable Flood Borders

Battery Park City Authority: Wagner Park
Recommended Goals

- Use the property to provide resiliency protection for upland areas, without limiting public access and views
- Extend the Esplanade thru to Pier A and Battery Park
- Improve the park for use by BPC residents
- Improve maintenance and support facilities
- Provide better opportunity for food and beverage
Next Steps

- CB1 BPC Committee Meeting – December 2016
- Additional public meeting – early 2017
- Continue Stakeholder Outreach
- Incorporate public feedback to inform recommendations
- Ongoing comments / feedback:
  
  info.bpc@bpca.ny.gov
Establishing a Continuous Floor Barrier

Battery Park City Resiliency

Lower Manhattan Coastal Resiliency

Continuous Flood Barrier