

Waterfront Implementation

Phasing and Funding Options December 11, 2014

Agenda

- 1. Overview of Community Meeting
- 2. Summary of feedback
- 3. Phasing options
- 4. Next steps
- 5. Commissioners' comments
- 6. Public testimony



Phasing and Funding Options

Overview of Community Meeting



Presentation Objectives

- Update community on Waterfront implementation
- Seek community views on priorities
- Input for development of FY 2016 FY 2025 Capital Improvement Program and for subsequent Council action



Waterfront Small Area Plan (2012)

- Small area plans represent general visions
- Early concepts for public space development
- Flood mitigation need acknowledged, but no detailed plan
- Cost estimated at \$50 million



Waterfront Landscape and Flood Mitigation Design (2014)

- Community and stakeholder input
- Long term wishes, desires, and ideals
- World class level Olin design, unconstrained
- More fully integrated flood mitigation



Waterfront Plan Implementation (2015 and Beyond)

- Translate Olin and flood mitigation designs into a fundable implementation plan
- Determine what gets built when by phasing
- Develop phasing and funding plan for capital budget (CIP)
- Will compete with other capital needs in a short and medium term constrained fiscal environment



Implementation Schedule

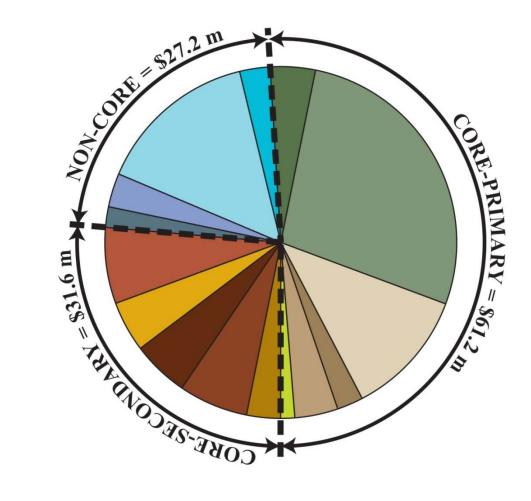
Year	1	2	3	4	5	6	7	8	9	10
Design										
Permitting										
Utility & infrastructure construction										
Waterfront Priorities construction										

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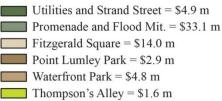


Major cost categories of Waterfront public improvements

Total estimated cost = \$120 million



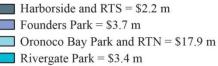
CORE-PRIMARY AREA \$61.2 million

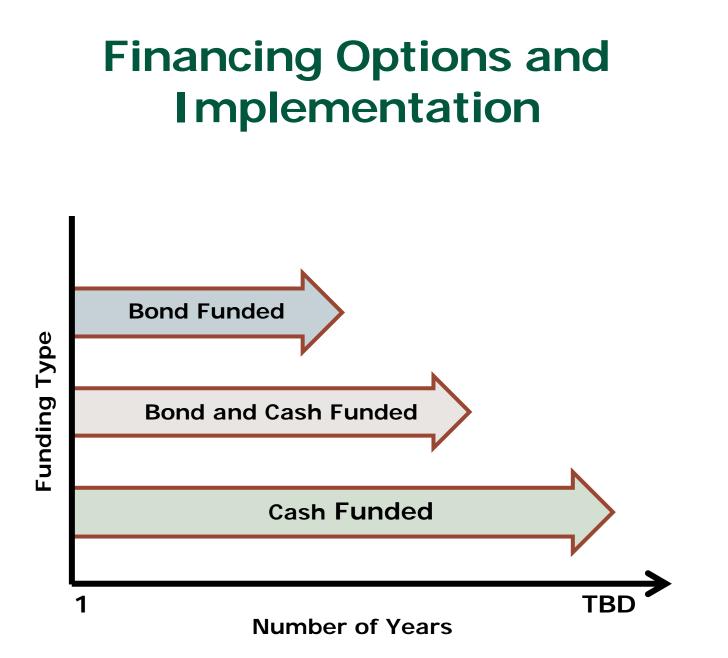


CORE-SECONDARY AREA \$31.6 million

- Street end gardens = 3.8 mCivic building = \$7.7 mKing Street pier = 6.2 m
 - Torpedo Factory = \$5.6 m Marina =\$8.4 m

NON-CORE AREA \$27.2 million









Project Revenues

- Tax increment from new development
- Developer contributions for Waterfront Plan
- Potential fees for services
- Private donations and fundraising
- Grant funds

Phasing and Funding Options

Summary of Feedback

Sealer and the sealer

Keypad Polling

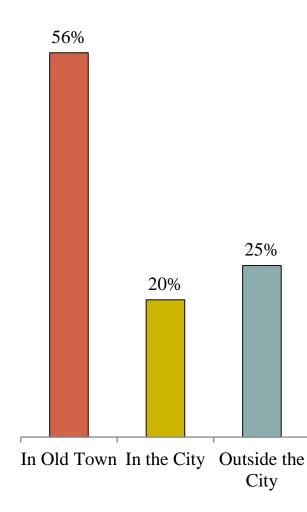
- Keypad polling
 - Series of 17 questions
 - Approximately 70 participants
- Polling question categories
 - Demographics
 - General priorities
 - Specific priorities



Demographics

Keypad Polling

Polling Participants

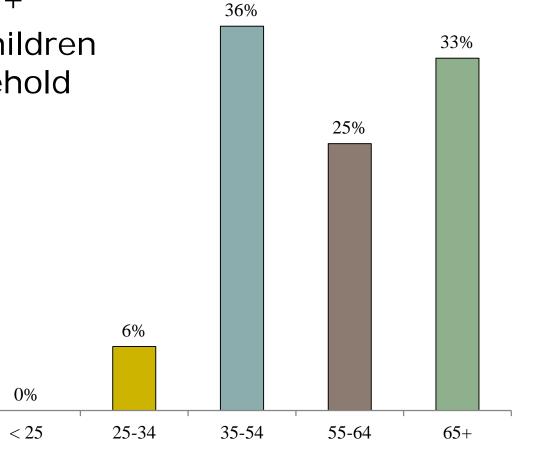


- 75% Alexandria residents
- 56% Old Town residents
- 35% Represent business
- 69% Attended previous Waterfront meetings



Polling Participants

- 94% age 35+
- 17% with children in the household



Keypad Polling

General Priorities

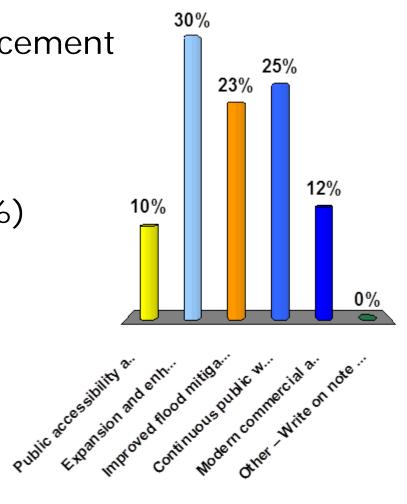




General Design Priorities

Highest priorities:

- Expansion and enhancement of parks (30%)
- Continuous riverfront promenade (25%)
- Flood mitigation (23%)

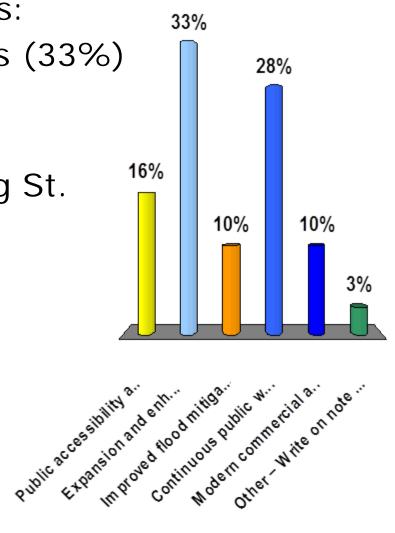




General Design Priorities

Second highest priorities:

- Enhancement of parks (33%)
- Continuous riverfront promenade (28%)
- Activity at foot of King St. (16%)

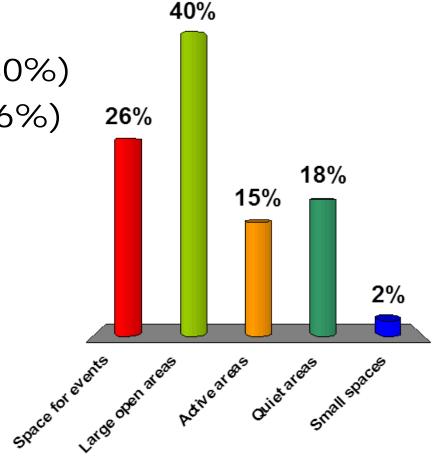




Type of Public Space

Most important type of space:

- Large open areas (40%)
- Space for events (26%)

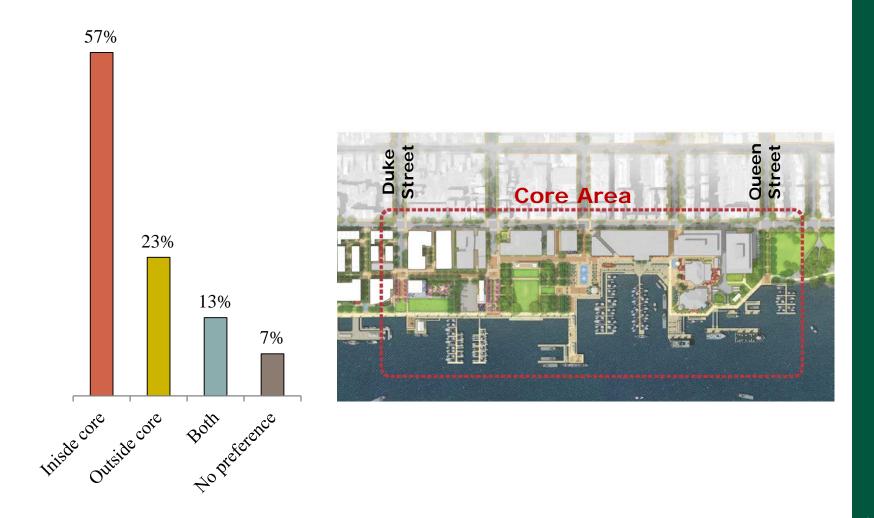


Keypad Polling

Specific Priorities



Start Construction



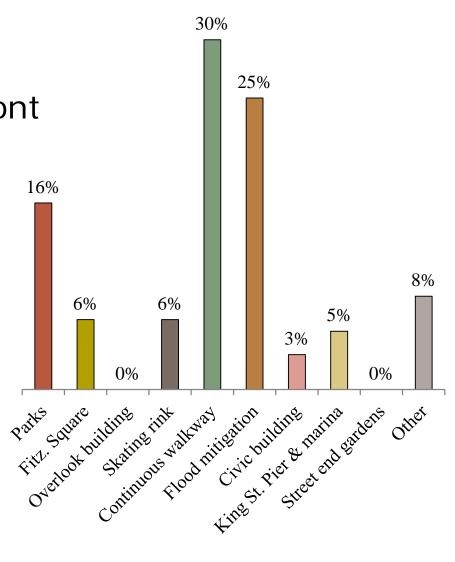
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Core Area Components

Highest specific priorities:

- Continuous riverfront walkway (30%)
- Flood mitigation (25%)
- Point Lumley and Waterfront Parks (16%)

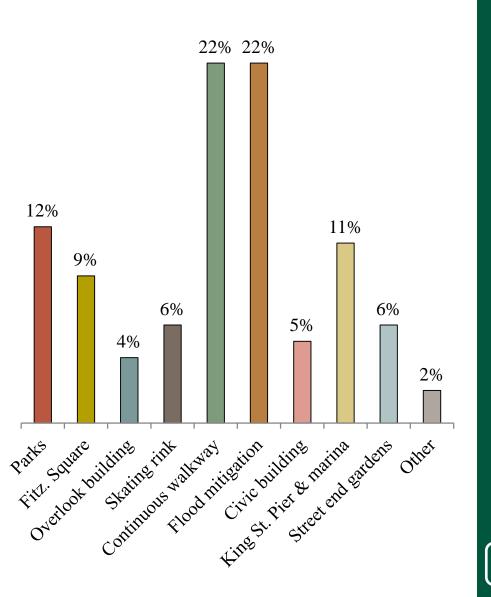




Core Area Components

Also high priorities:

- Continuous riverfront walkway (22%)
- Flood mitigation (22%)
- Point Lumley and Waterfront Parks (12%)



Conclusions

- Start construction inside the core area
- Provide flood mitigation
- Provide continuous riverfront walkway
- Expand and enhance parks
- Over 70% of respondents 2 or more core area projects in 10 year CIP



Phasing and Funding Options

Phasing Options



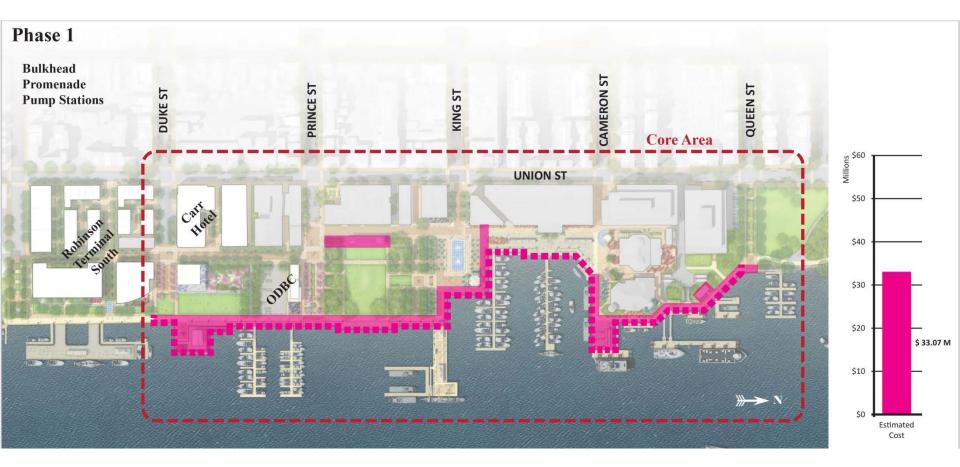
Phasing Options

- Based on engineering project sequencing prioritized by community feedback
- Three phasing priority options:
 - A. Flood mitigation and promenade
 - B. Fitzgerald Square
 - C. Core area parks

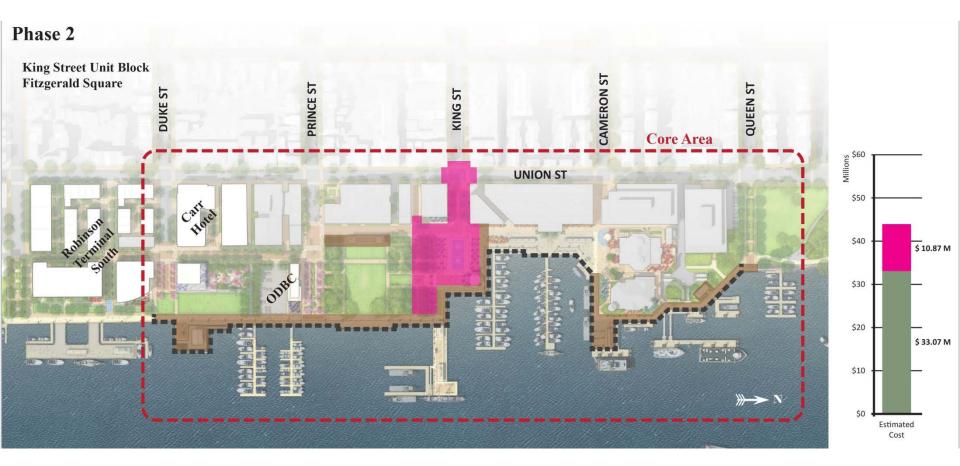
Phasing Options – Option A

Flood Mitigation and Promenade Priority

Option A Flood Mitigation & Promenade Priority



Option A Flood Mitigation & Promenade Priority



Option A Flood Mitigation & Promenade Priority





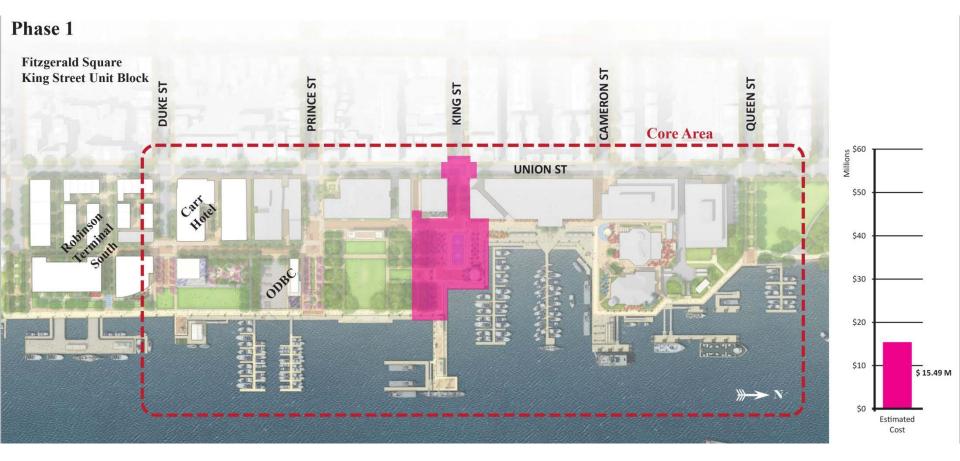
Flood Mitigation and Promenade Priority

- Advantages:
 - Early protection from nuisance flooding
 - Highly desired continuous riverfront walkway
 - Protection of future investments
- Disadvantages:
 - Enhancements to public parks deferred
 - No new programmable space
 - No new or enhanced large or active space
 - Proximity to new development
 - Delays synergy with private investments in public amenities

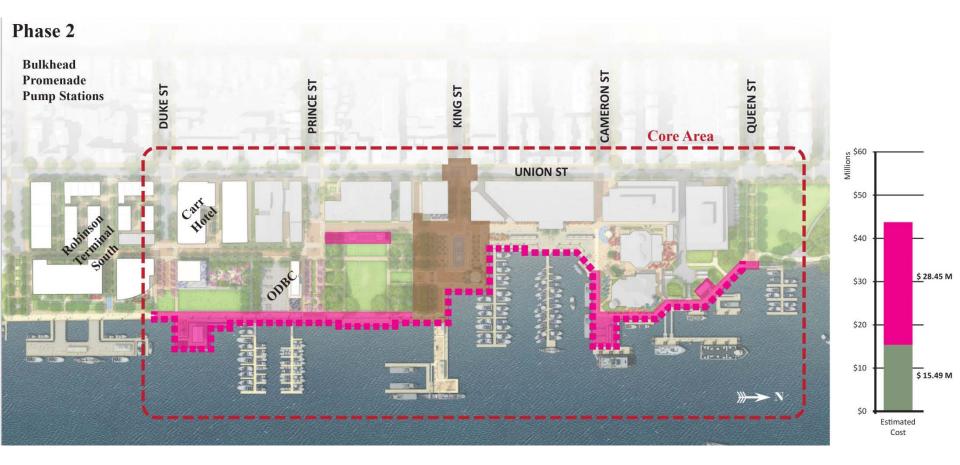
Phasing Options – Option B

Fitzgerald Square Priority

Option B Fitzgerald Square Priority



Option B Fitzgerald Square Priority



Option B Fitzgerald Square Priority





Fitzgerald Square Priority

• Advantages:

- New programmable and active public space
- Early focus on marquee element of plan
- New seasonal draw to support existing and new businesses

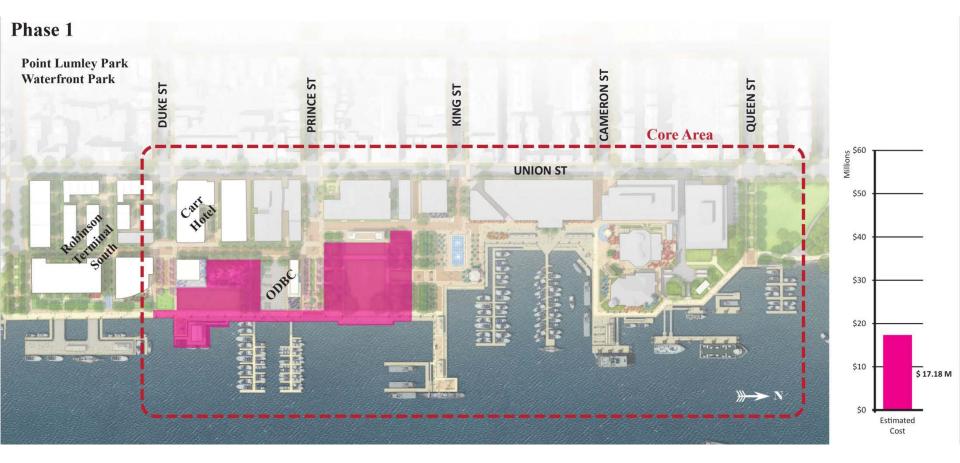
• Disadvantages:

- Limited protection from nuisance flooding
- Delays synergy with private investment in public amenities
- Impacts to pleasure boat marina

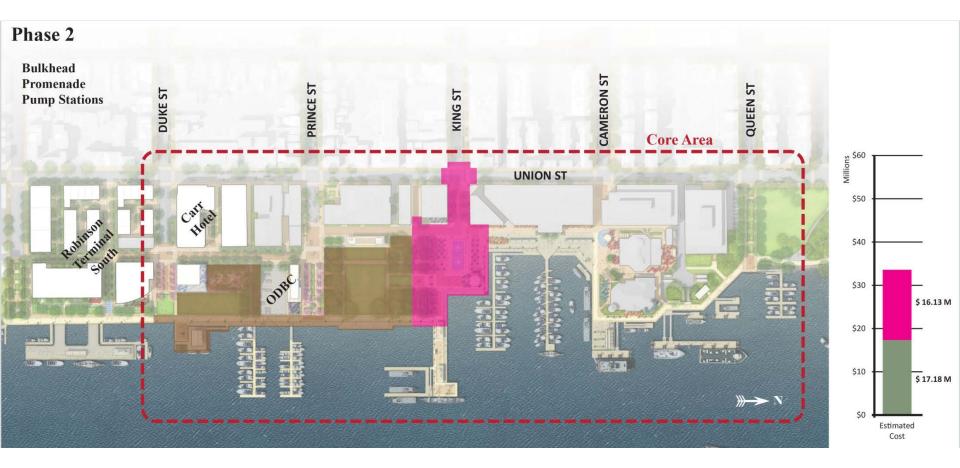
Phasing Options – Option C

Core Area Parks Priority

Option C Core Area Parks Priority

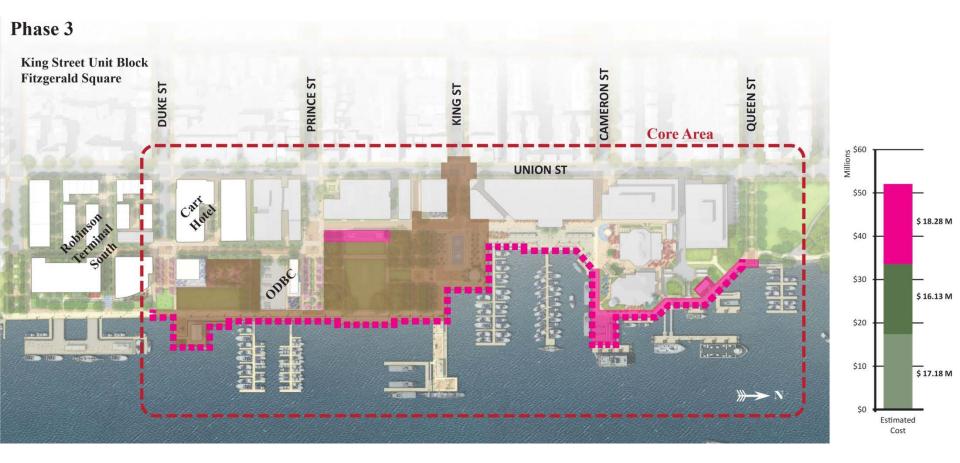


Option C Core Area Parks Priority



(40)

Option C Core Area Parks Priority





Core Area Parks Priority

- Advantages:
 - New and enhanced large open space
 - Creates synergy with private investment in public amenities
 - New space for events and fee revenue
- Disadvantages:
 - Improvements are at risk from nuisance flooding
 - Delays flood mitigation
 - Improvements in less centralized spaces

Priorities for Phasing and Funding

Next Steps



Next Steps

- December 16, 2014 Waterfront Commission
- January 6, 2015 Planning Commission
- January 15, 2015 Park and Recreation Commission
- January 27, 2015 City Council Legislative Meeting

Key Questions

- Phasing options:
 - A. Flood mitigation & promenade priority
 - B. Fitzgerald Square priority
 - C. Core area parks priority
- Which option do you prefer?
- Which elements do you want to see in 10 years?

