

IMPLEMENTATION OF THE WATERFRONT SMALL AREA PLAN

**OLIN**

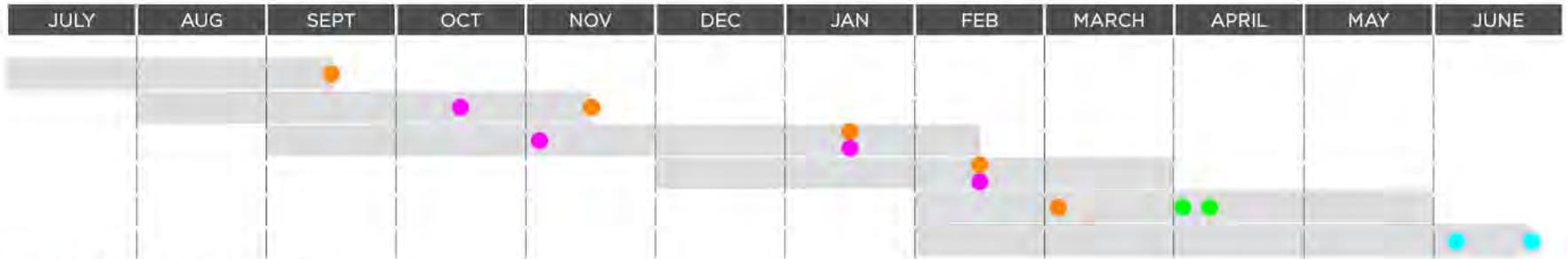




PROJECT SCHEDULE

---

**OLIN**



**PROJECT SCHEDULE**

- WATERFRONT COMMISSION MEETING
- COMMUNITY MEETING
- WORKSESSION
- PUBLIC HEARING

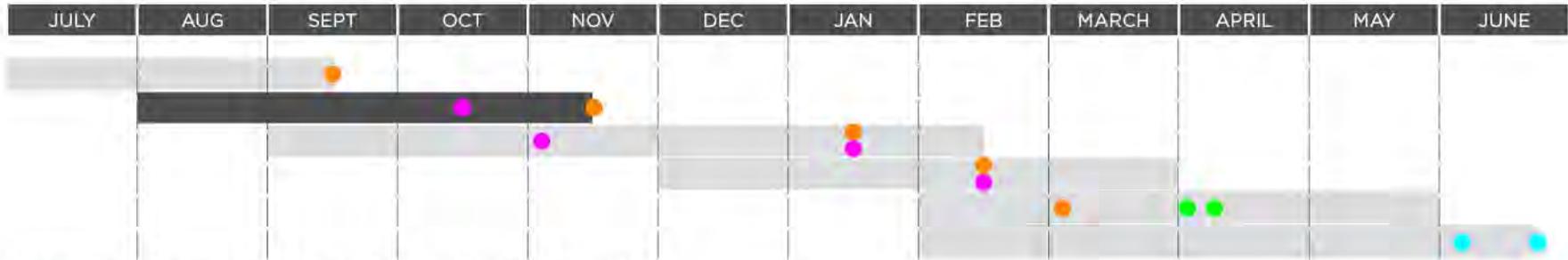




**TASK 1: PROJECT SCHEDULE & WORK PLAN DEVELOPMENT**

- SEPTEMBER WATERFRONT COMMISSION MEETING - INTRODUCTION & PRESENTATION OF WORK PLAN

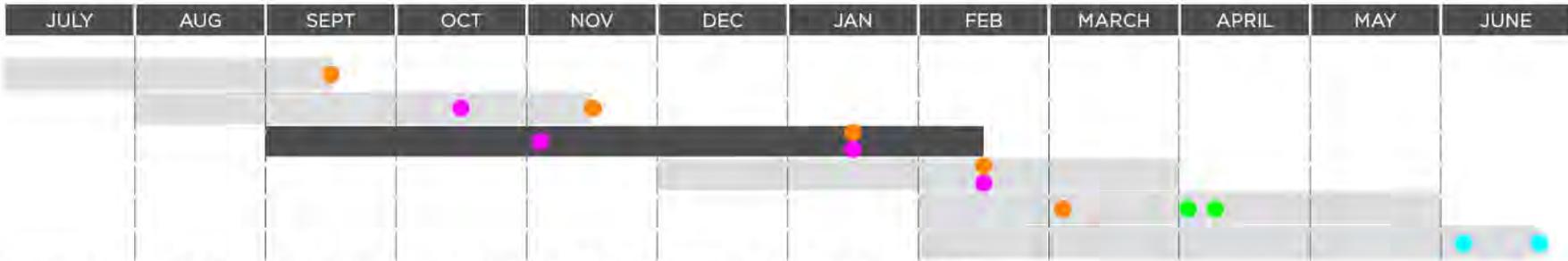




**TASK 2: ANALYSIS AND FEASIBILITY STUDY**

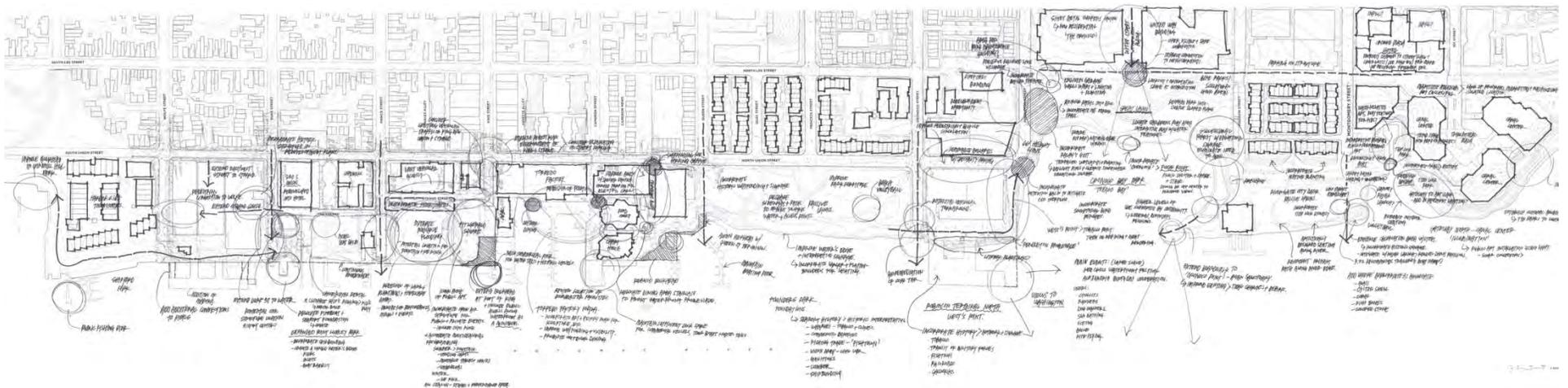
- OCTOBER COMMUNITY MEETING - PRESENTATION BY LAURIE OLIN
- NOVEMBER WATERFRONT COMMISSION MEETING - ANALYSIS, PROGRAM, ART, HISTORY, LIGHTING

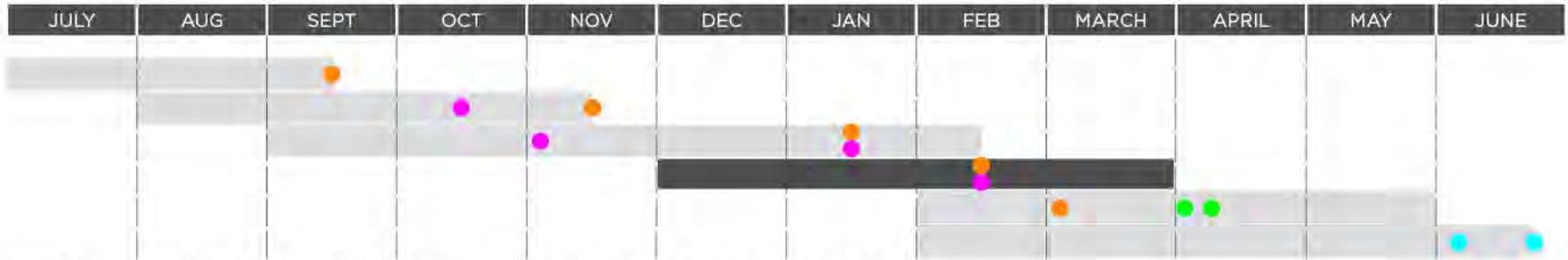




### TASK 3: WATERFRONT SMALL AREA PLAN DESIGN REFINEMENTS

- NOVEMBER COMMUNITY MEETING - ANALYSIS, PROGRAM, ART, HISTORY, LIGHTING
- JANUARY WATERFRONT COMMISSION AND PARKS COMMISSION JOINT MEETING - DESIGN REFINEMENTS
- JANUARY COMMUNITY MEETING - DESIGN REFINEMENTS

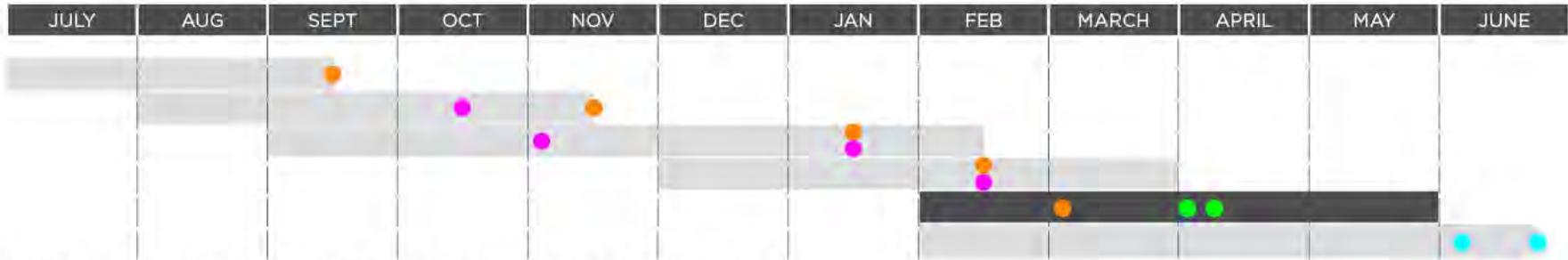




**TASK 4: 10-15% DESIGN SCHEMATIC FOR SMALL AREA PLAN**

- FEBRUARY WATERFRONT COMMISSION MEETING - SCHEMATIC DESIGN REFINEMENT
- FEBRUARY COMMUNITY MEETING - SCHEMATIC DESIGN REFINEMENT





**TASK 5: 15-30% DESIGN SCHEMATIC FOR CORE AREA**

- MARCH WATERFRONT COMMISSION AND PARKS COMMISSION JOINT MEETING
- APRIL WORK SESSION - PLANNING COMMISSION
- APRIL WORK SESSION - CITY COUNCIL

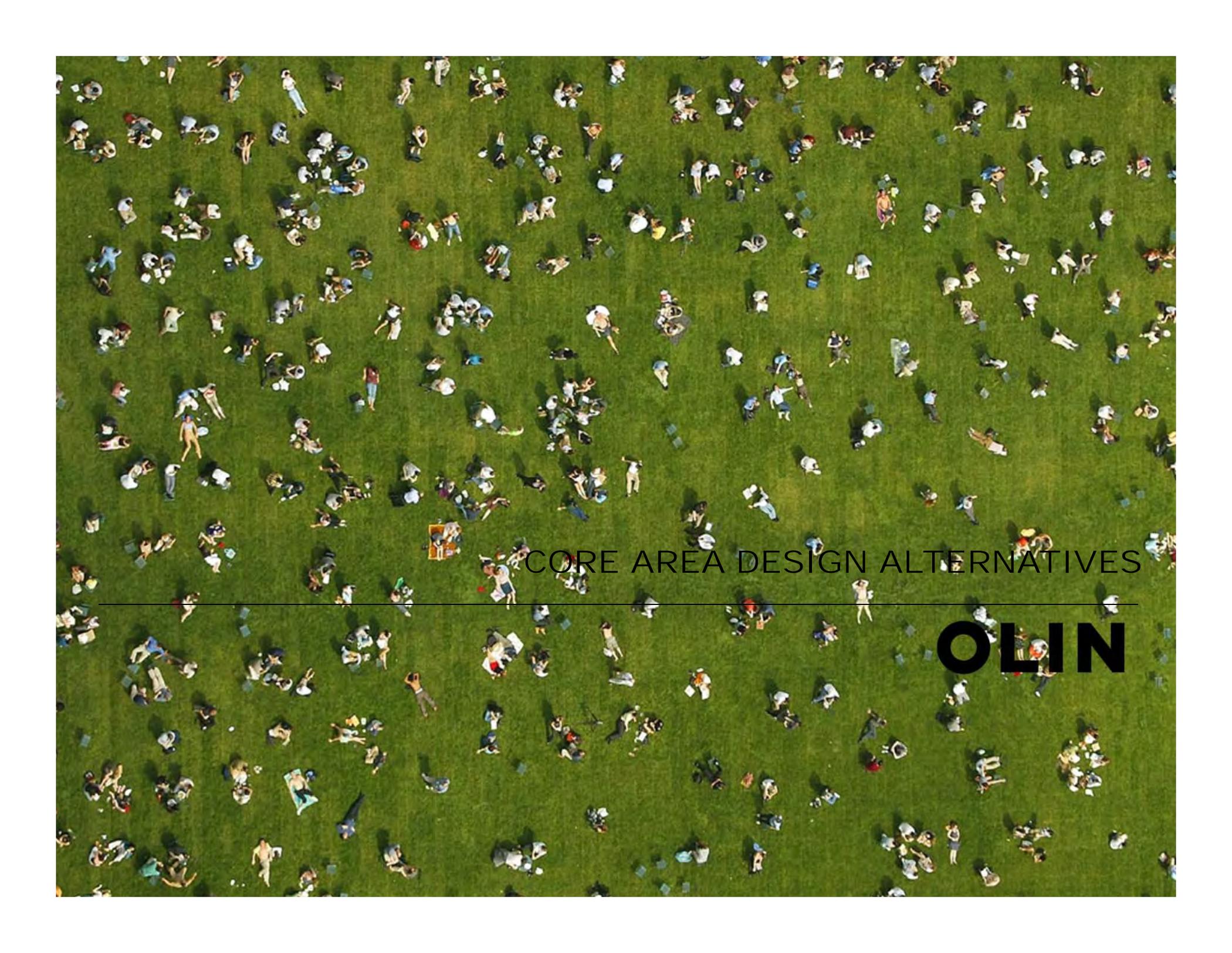




**TASK 6: FINAL DOCUMENTATION, COST ESTIMATES & WORK PLAN FOR FUTURE PHASES**

- JUNE PUBLIC HEARING - PLANNING COMMISSION
- JUNE PUBLIC HEARING - CITY COUNCIL

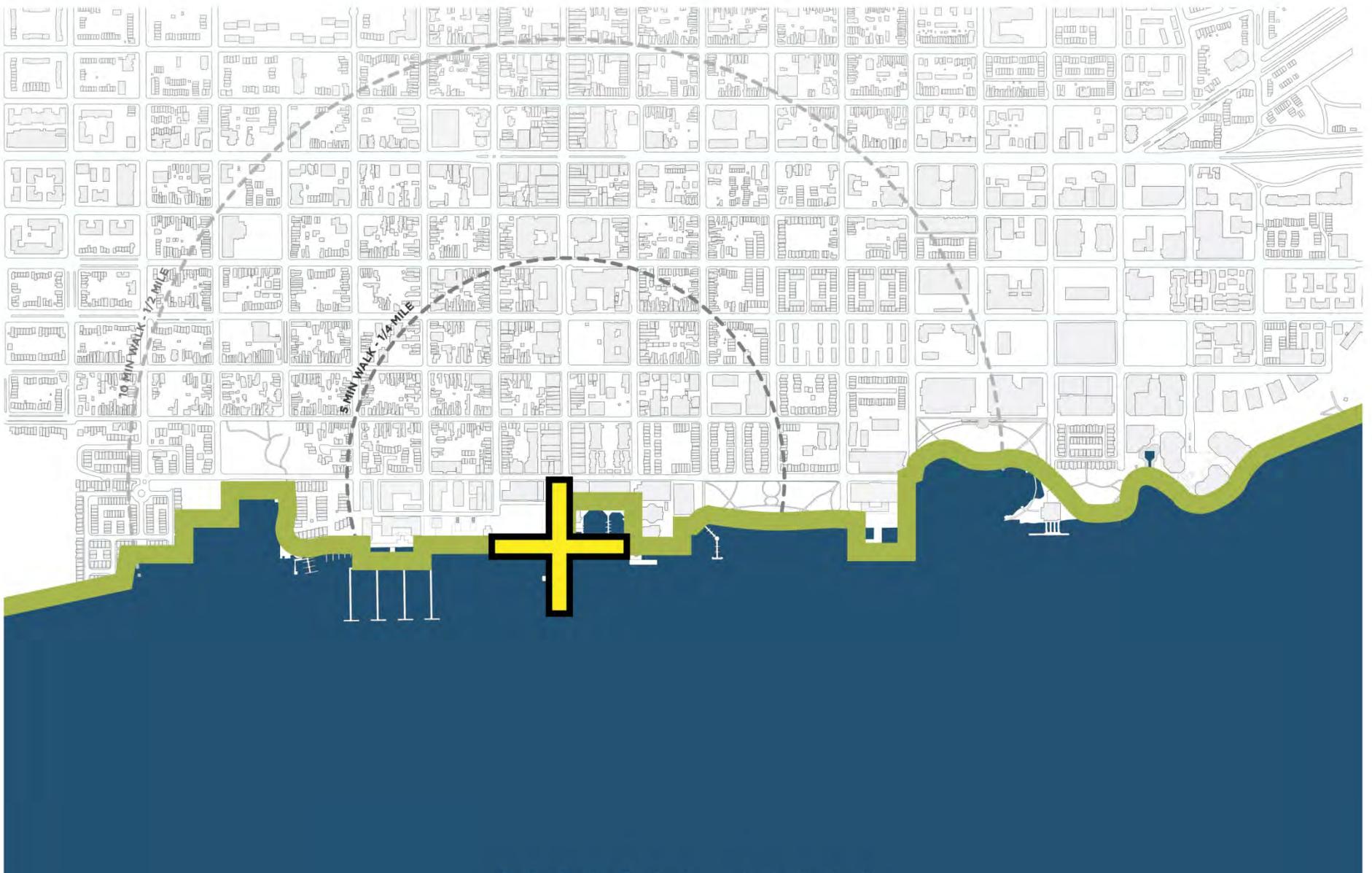


An aerial photograph of a large, diverse crowd of people gathered on a vast, green lawn. The people are scattered across the entire area, some sitting on blankets, some standing, and some in small groups. The perspective is from directly above, looking down on the scene. The text 'CORE AREA DESIGN ALTERNATIVES' is overlaid in the center of the image, with a thin horizontal line extending across the width of the page below it.

CORE AREA DESIGN ALTERNATIVES

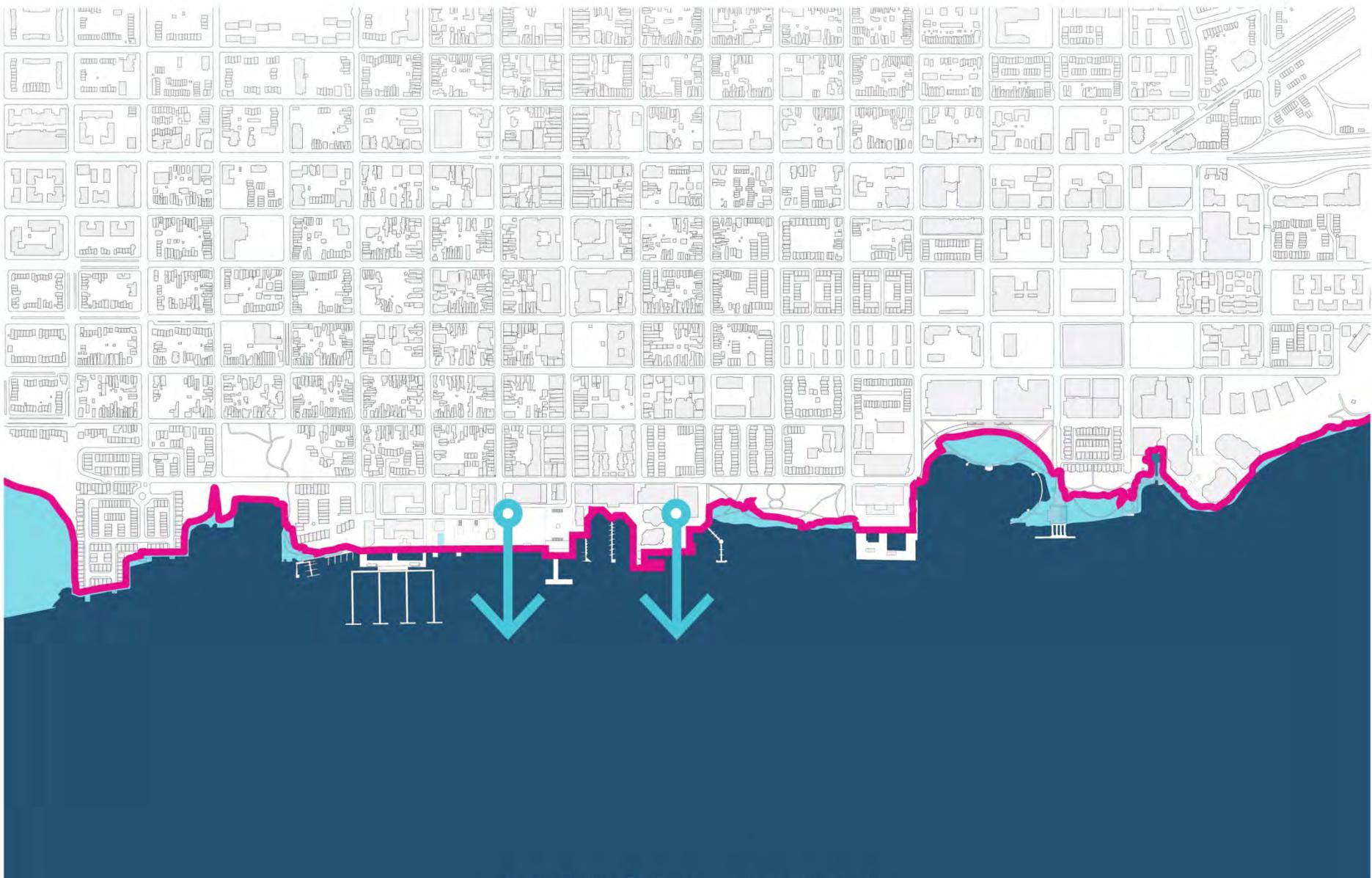
**OLIN**





P O T O M A C R I V E R

CREATE A GATHERING PLACE AT THE FOOT OF KING STREET

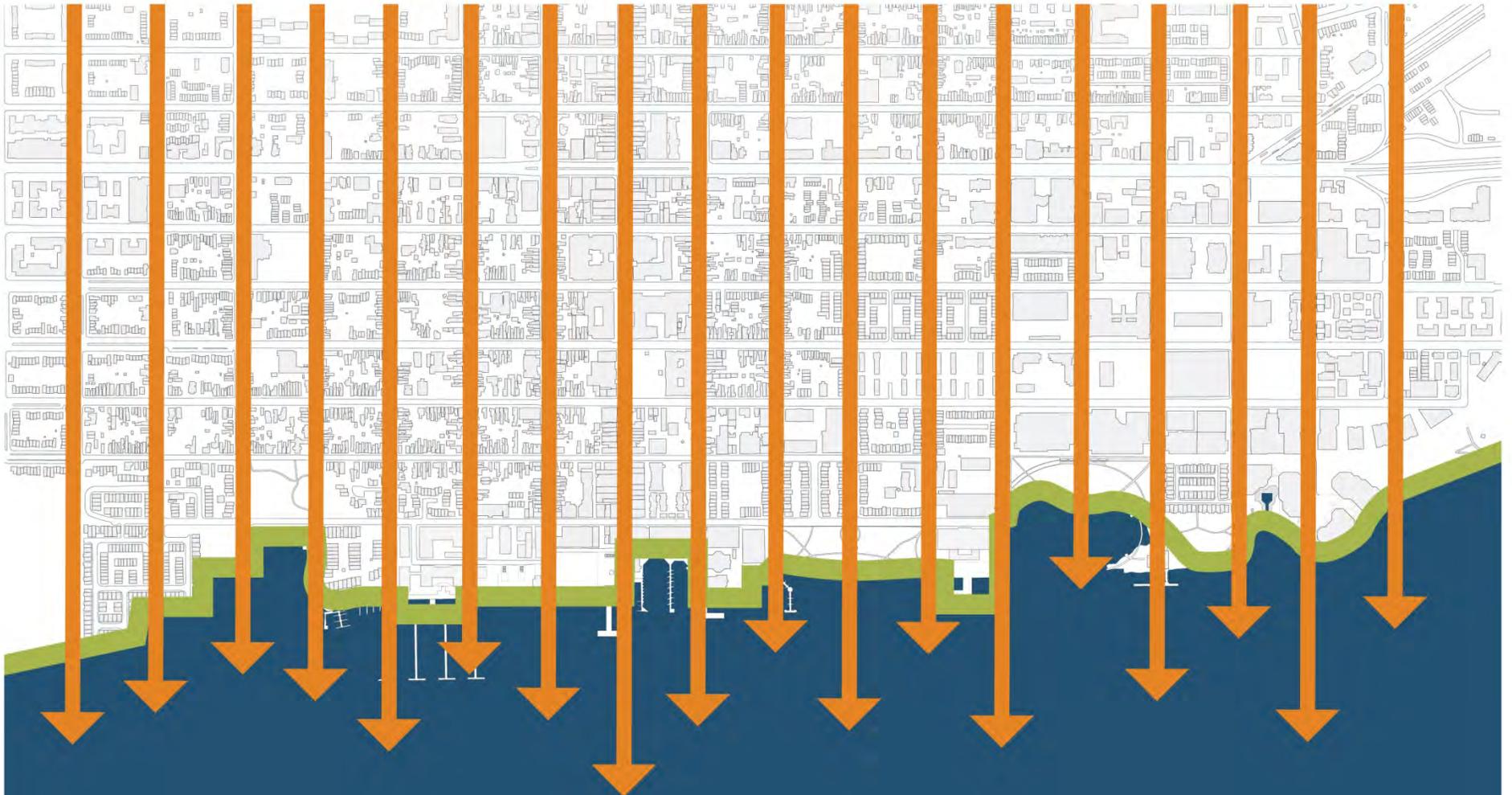


**MITIGATE NUISANCE FLOODING**

P O T O M A C R I V E R

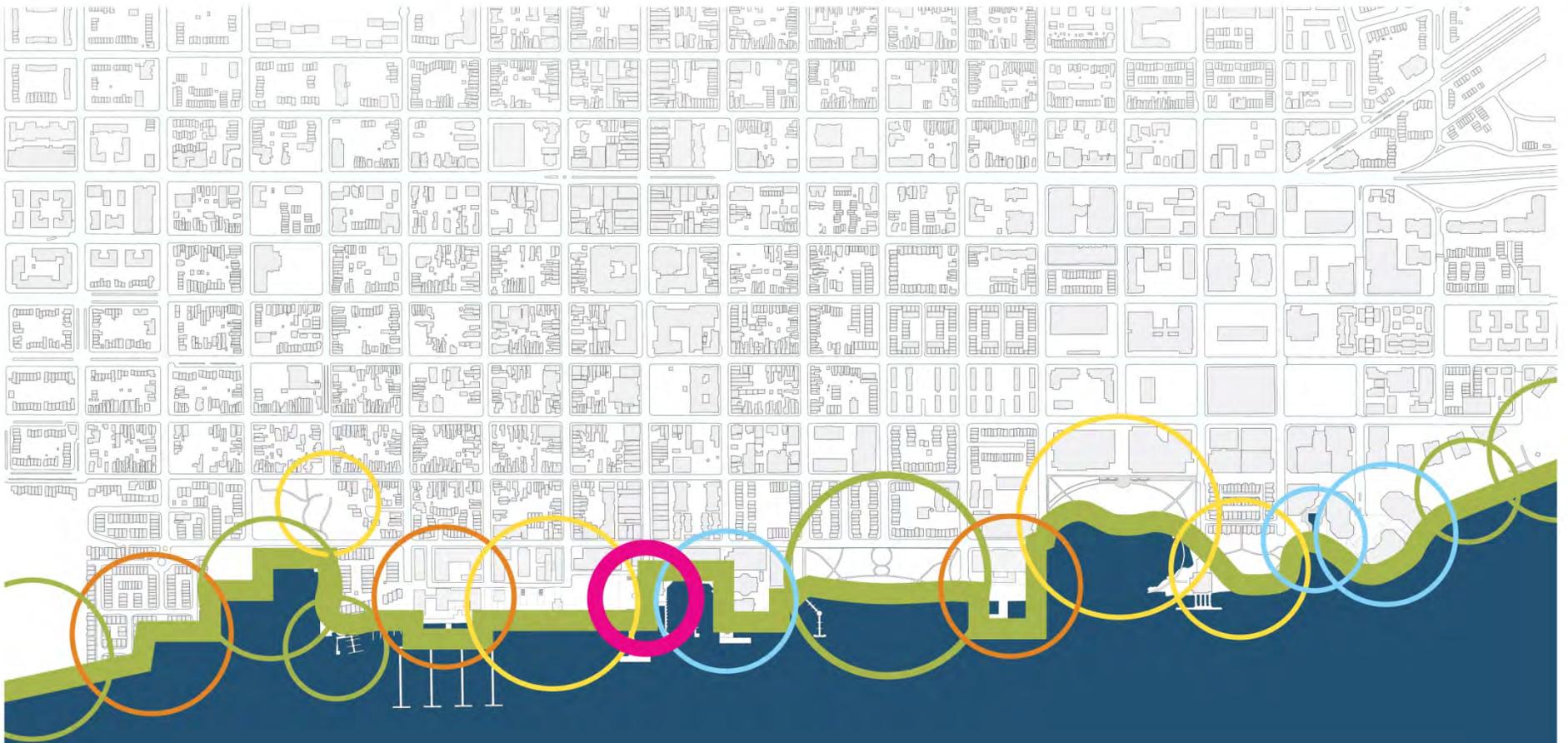


**CELEBRATE HISTORY AND THE ARTS ALONG THE RIVERFRONT**



P O T O M A C R I V E R

CONNECT THE CITY TO THE WATERFRONT

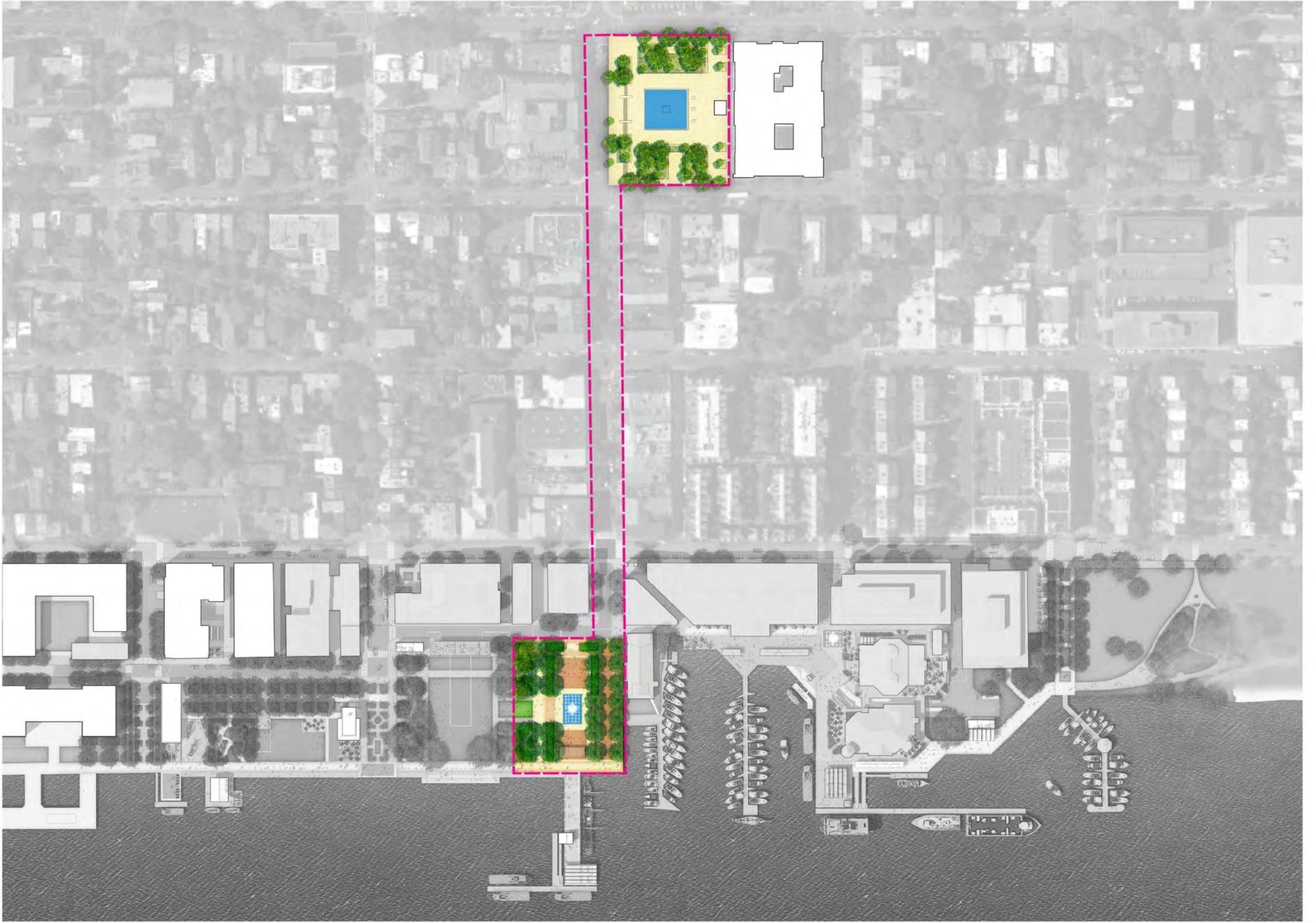


P O T O M A C R I V E R

**PROVIDE A VARIETY OF WATERFRONT EXPERIENCES**



**ENHANCE THE ECOLOGICAL & SUSTAINABLE SYSTEMS ALONG THE WATERFRONT**





ALTERNATIVE A

---

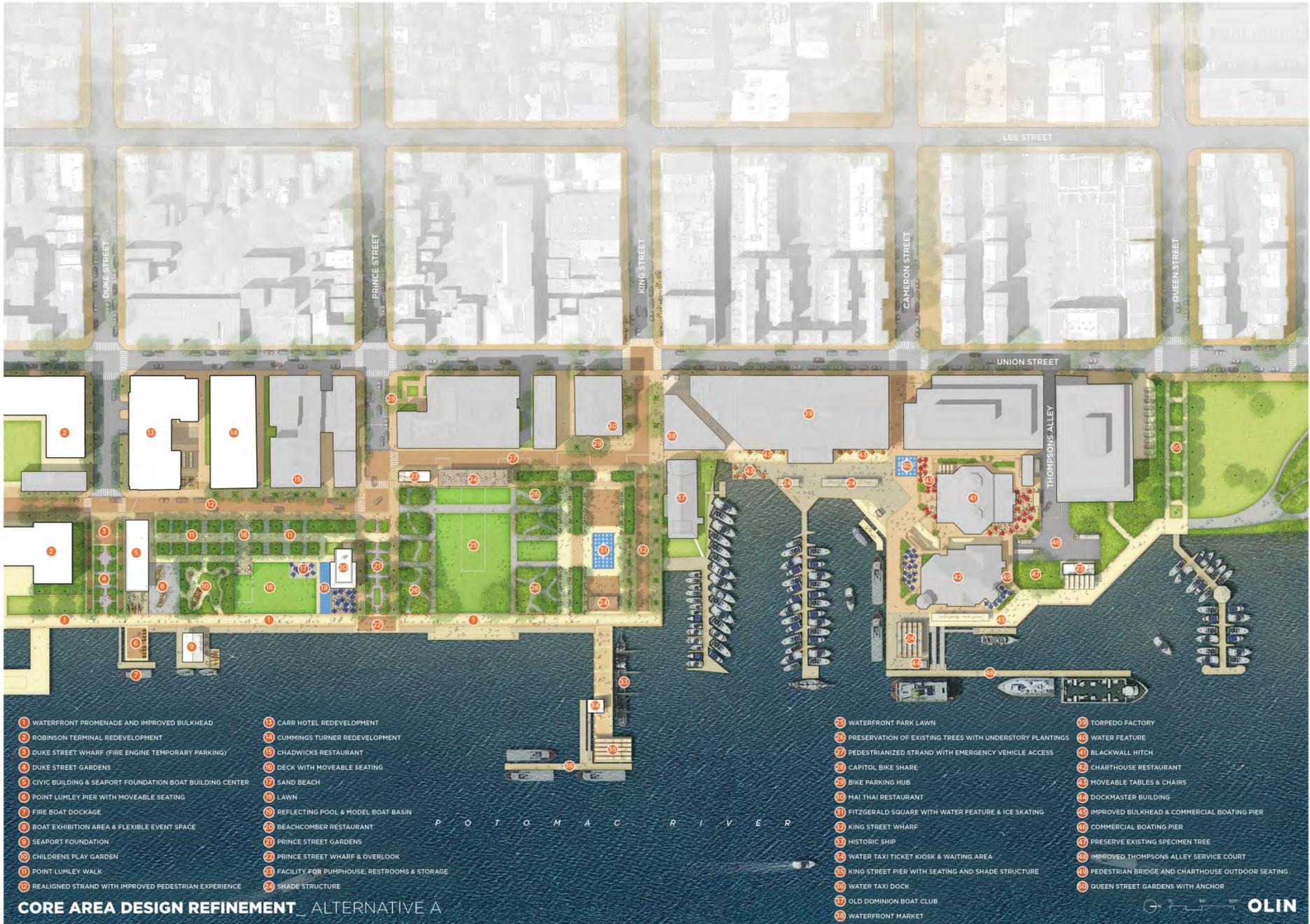
**OLIN**



CORE AREA DESIGN REFINEMENT \_ ALTERNATIVE A

P O T O M A C R I V E R

0 20 40 100' OLIN



- 1 WATERFRONT PROMENADE AND IMPROVED BULKHEAD
- 2 ROBINSON TERMINAL REDEVELOPMENT
- 3 DUKE STREET WHARF (FIRE ENGINE TEMPORARY PARKING)
- 4 DUKE STREET GARDENS
- 5 CIVIC BUILDING & SEAPORT FOUNDATION BOAT BUILDING CENTER
- 6 POINT LUMLEY PIER WITH MOVEABLE SEATING
- 7 FIRE BOAT DOCKAGE
- 8 BOAT EXHIBITION AREA & FLEXIBLE EVENT SPACE
- 9 SEAPORT FOUNDATION
- 10 CHILDRENS PLAY GARDEN
- 11 POINT LUMLEY WALK
- 12 REALIGNED STRAND WITH IMPROVED PEDESTRIAN EXPERIENCE

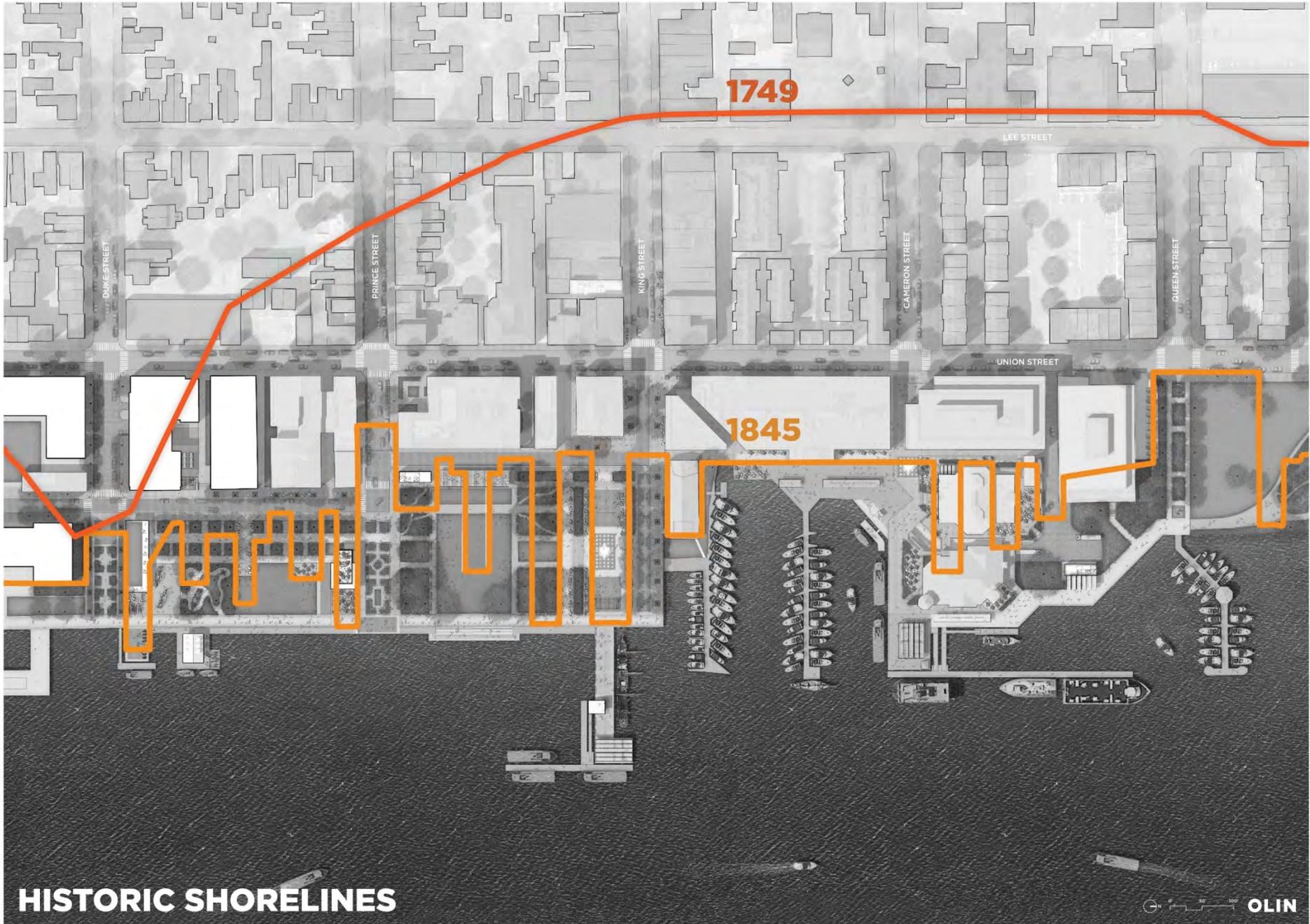
- 13 CARR HOTEL REDEVELOPMENT
- 14 CUMMINGS TURNER REDEVELOPMENT
- 15 CHADWICKS RESTAURANT
- 16 DECK WITH MOVEABLE SEATING
- 17 SAND BEACH
- 18 LAWN
- 19 REFLECTING POOL & MODEL BOAT BASIN
- 20 BEACHCOMBER RESTAURANT
- 21 PRINCE STREET GARDENS
- 22 PRINCE STREET WHARF & OVERLOOK
- 23 FACILITY FOR PUMPHOUSE, RESTROOMS & STORAGE
- 24 SHADE STRUCTURE

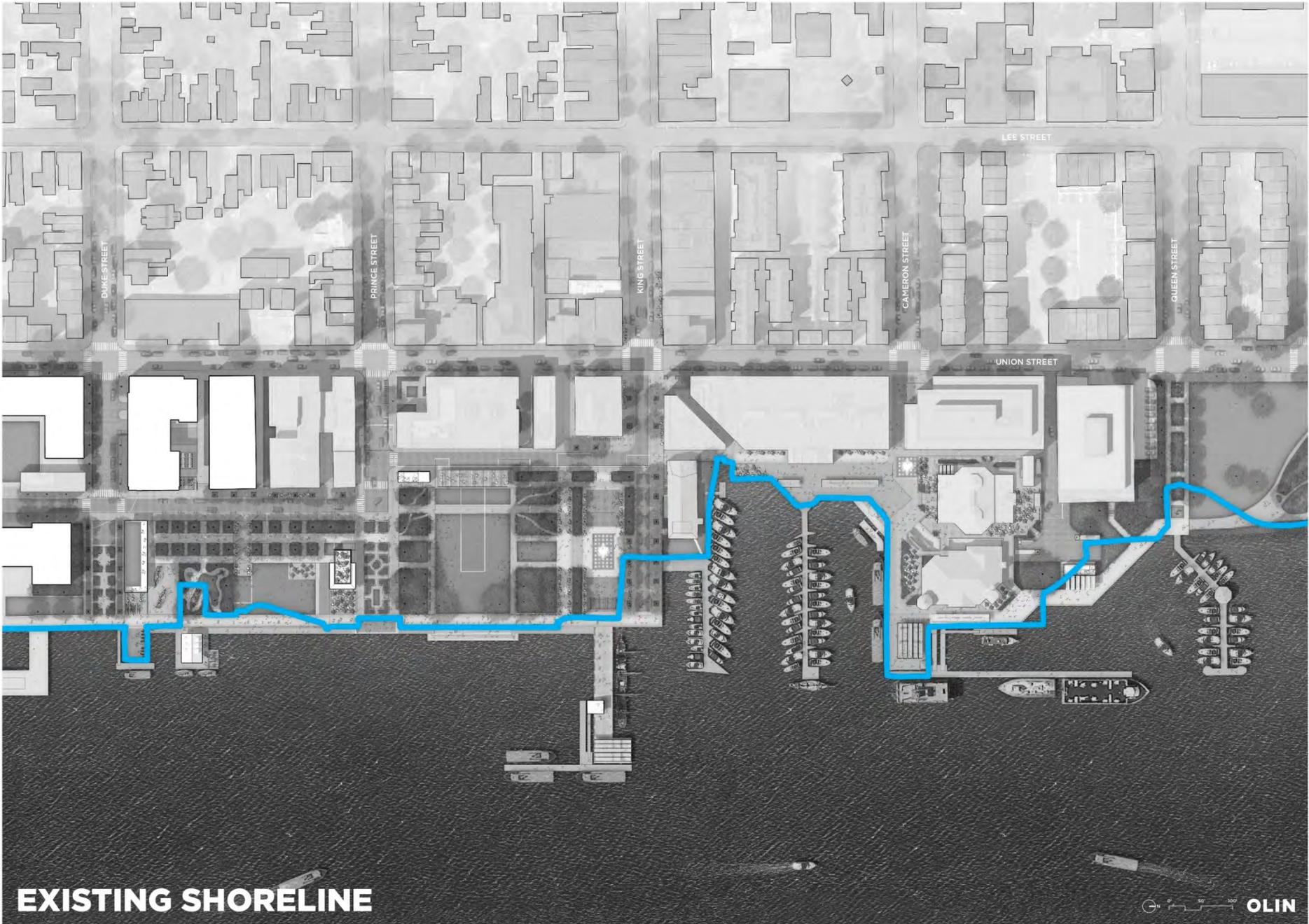
P O T O M A C R I V E R

- 25 WATERFRONT PARK LAWN
- 26 PRESERVATION OF EXISTING TREES WITH UNDERSTORY PLANTINGS
- 27 PEDESTRIANIZED STRAND WITH EMERGENCY VEHICLE ACCESS
- 28 CAPITOL BIKE SHARE
- 29 BIKE PARKING HUB
- 30 MAI THAI RESTAURANT
- 31 FITZGERALD SQUARE WITH WATER FEATURE & ICE SKATING
- 32 KING STREET WHARF
- 33 HISTORIC SHIP
- 34 WATER TAXI TICKET KIOSK & WAITING AREA
- 35 KING STREET PIER WITH SEATING AND SHADE STRUCTURE
- 36 WATER TAXI DOCK
- 37 OLD DOMINION BOAT CLUB
- 38 WATERFRONT MARKET

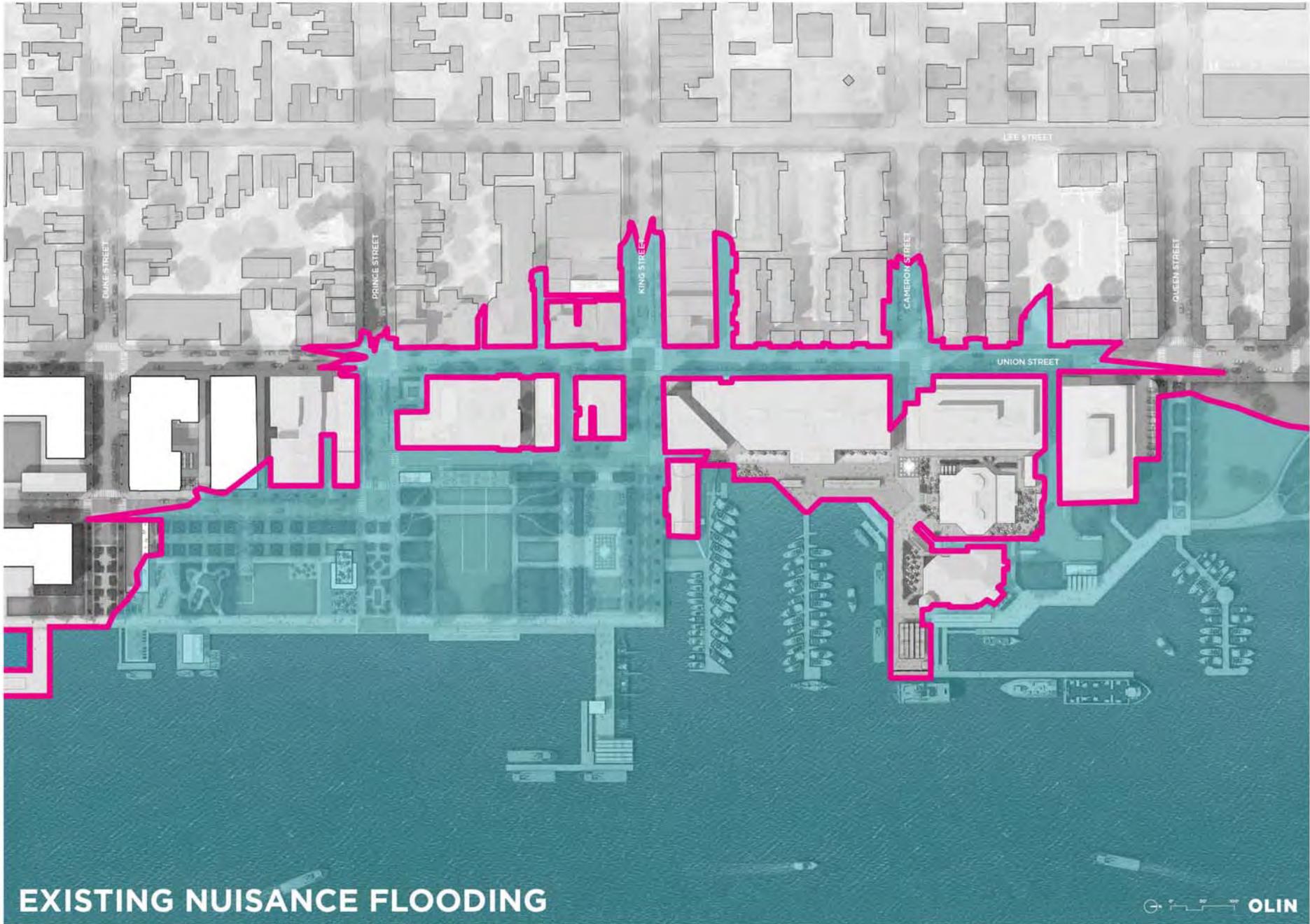
- 39 TORPEDO FACTORY
- 40 WATER FEATURE
- 41 BLACKWALL HITCH
- 42 CHARHOUSE RESTAURANT
- 43 MOVEABLE TABLES & CHAIRS
- 44 DOCKMASTER BUILDING
- 45 IMPROVED BULKHEAD & COMMERCIAL BOATING PIER
- 46 COMMERCIAL BOATING PIER
- 47 PRESERVE EXISTING SPECIMEN TREE
- 48 IMPROVED THOMPSONS ALLEY SERVICE COURT
- 49 PEDESTRIAN BRIDGE AND CHARHOUSE OUTDOOR SEATING
- 50 QUEEN STREET GARDENS WITH ANCHOR

**CORE AREA DESIGN REFINEMENT - ALTERNATIVE A**

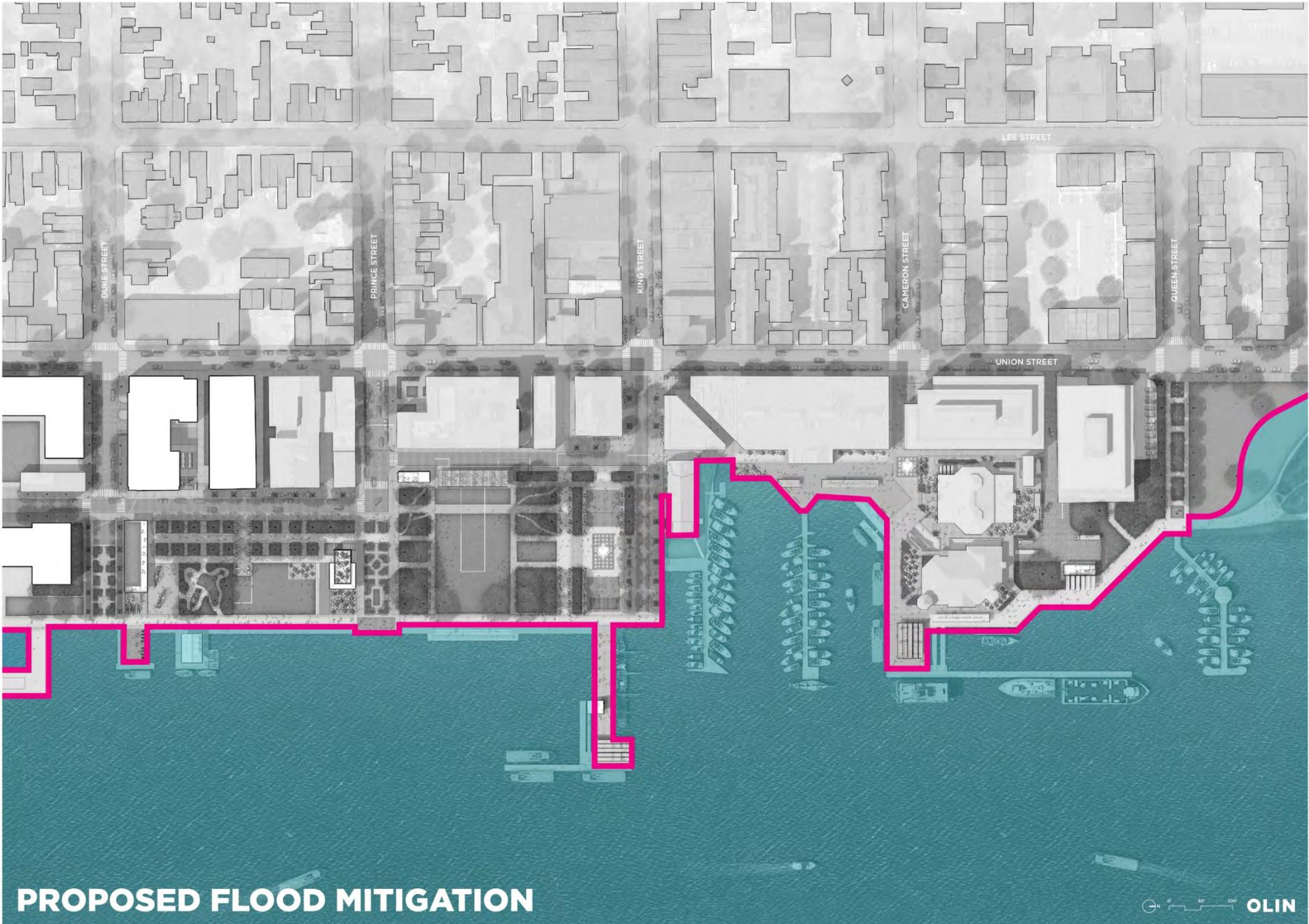




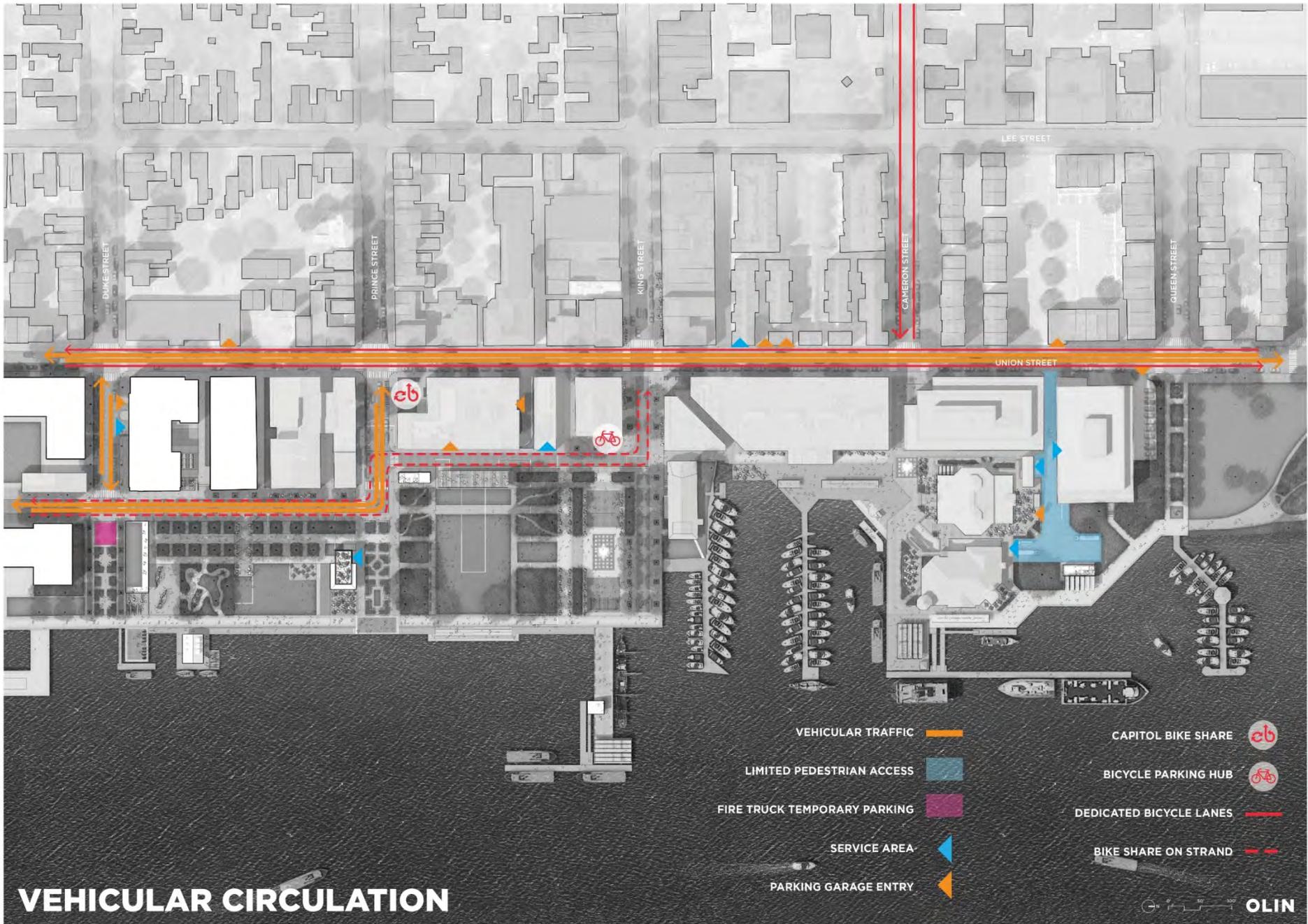
**EXISTING SHORELINE**



EXISTING NUISANCE FLOODING



**PROPOSED FLOOD MITIGATION**



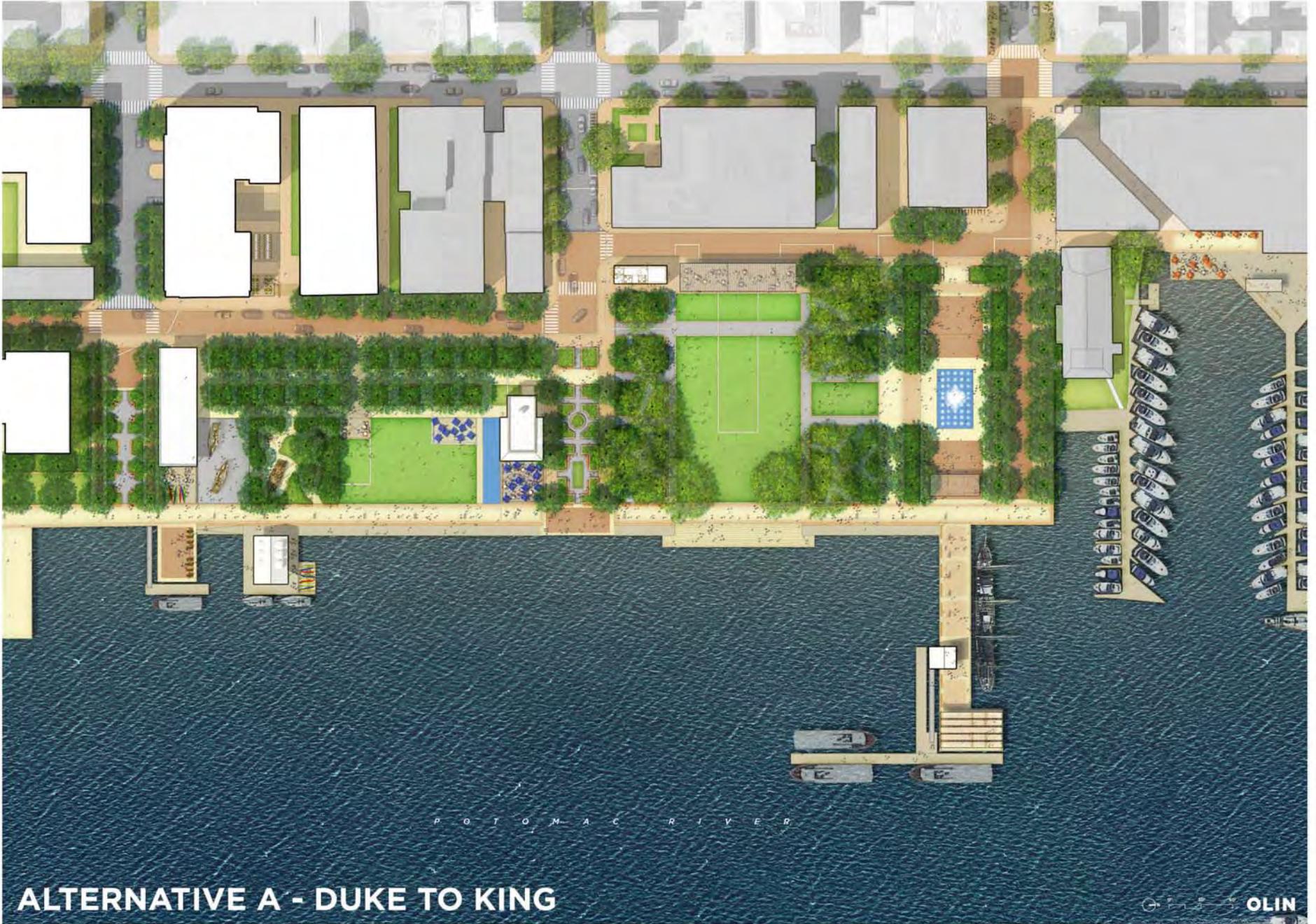


- PUMP HOUSE
- PLANTING AREA
- GREEN ROOF
- PERMEABLE PAVING
- FLOW DIRECTION
- LAWN

# STORMWATER STRATEGY



**CORRIDOR VIEWS**



P O T O M A C R I V E R

# ALTERNATIVE A - DUKE TO KING



- 1 WATERFRONT PROMENADE AND IMPROVED BULKHEAD
- 2 ROBINSON TERMINAL REDEVELOPMENT
- 3 DUKE STREET WHARF (FIRE ENGINE TEMPORARY PARKING)
- 4 DUKE STREET GARDENS
- 5 CIVIC BUILDING & SEAPORT FOUNDATION BOAT BUILDING CENTER
- 6 POINT LUMLEY PIER WITH MOVEABLE SEATING
- 7 FIRE BOAT DOCKAGE
- 8 BOAT EXHIBITION AREA & FLEXIBLE EVENT SPACE
- 9 SEAPORT FOUNDATION
- 10 CHILDRENS PLAY GARDEN
- 11 POINT LUMLEY WALK
- 12 REALIGNED STRAND WITH IMPROVED PEDESTRIAN EXPERIENCE

- 13 CARR HOTEL REDEVELOPMENT
- 14 CUMMINGS TURNER REDEVELOPMENT
- 15 CHADWICKS RESTAURANT
- 16 DECK WITH MOVEABLE SEATING
- 17 SAND BEACH
- 18 LAWN
- 19 REFLECTING POOL & MODEL BOAT BASIN
- 20 BEACHCOMBER RESTAURANT
- 21 PRINCE STREET GARDENS
- 22 PRINCE STREET WHARF & OVERLOOK
- 23 FACILITY FOR PUMPHOUSE, RESTROOMS & STORAGE
- 24 SHADE STRUCTURE
- 25 WATERFRONT PARK LAWN
- 26 PRESERVATION OF EXISTING TREES WITH UNDERSTORY PLANTINGS
- 27 PEDESTRIANIZED STRAND WITH EMERGENCY VEHICLE ACCESS
- 28 CAPITOL BIKE SHARE
- 29 BIKE PARKING HUB
- 30 MAI THAI RESTAURANT

- 31 FITZGERALD SQUARE WITH WATER FEATURE & ICE SKATING
- 32 KING STREET WHARF
- 33 HISTORIC SHIP
- 34 WATER TAXI TICKET KIOSK & WAITING AREA
- 35 KING STREET PIER WITH SEATING AND SHADE STRUCTURE
- 36 WATER TAXI DOCK
- 37 OLD DOMINION BOAT CLUB
- 38 WATERFRONT MARKET

# ALT A - DUKE TO KING



**FITZGERALD SQUARE - SUMMER**



**FITZGERALD SQUARE - WINTER**



**STRAND FROM UNIT BLOCK OF KING STREET LOOKING SOUTH**



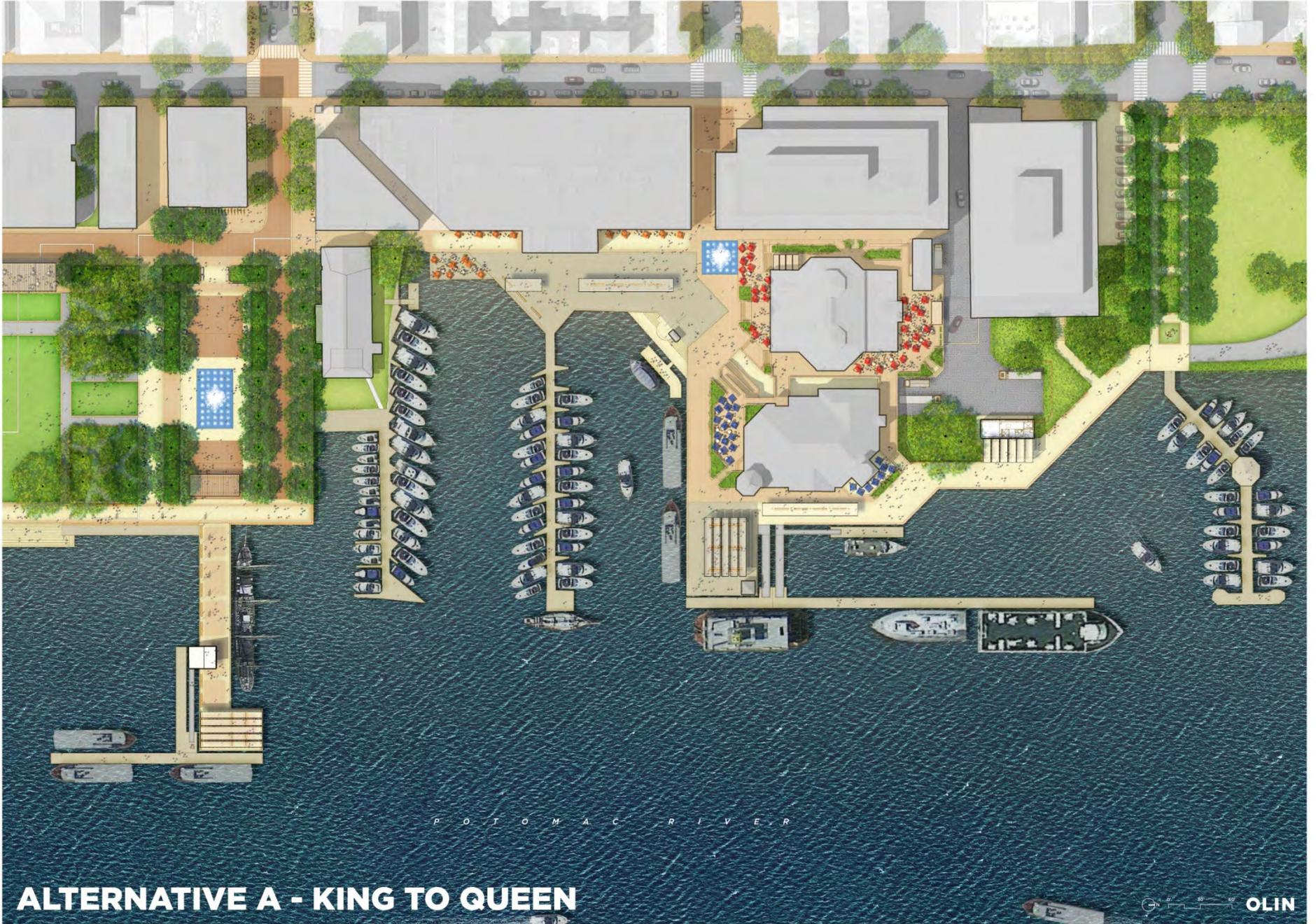
**FOOT OF KING STREET**



**BEACHCOMBER FROM WATERFRONT PROMENADE**



**POINT LUMLEY PARK FROM THE WATERFRONT PROMENADE**



**ALTERNATIVE A - KING TO QUEEN**

P O T O M A C R I V E R



- 24 SHADE STRUCTURE
- 25 WATERFRONT PARK LAWN
- 26 PRESERVATION OF EXISTING TREES WITH UNDERSTORY PLANTINGS
- 27 PEDESTRIANIZED STRAND WITH EMERGENCY VEHICLE ACCESS
- 28 HISTORIC SHORELINE IN PAVING
- 29 BIKE PARKING HUB
- 30 MAI THAI RESTAURANT
- 31 FITZGERALD SQUARE WITH WATER FEATURE & ICE SKATING
- 32 KING STREET WHARF
- 33 HISTORIC SHIP
- 34 WATER TAXI TICKET KIOSK & WAITING AREA
- 35 KING STREET PIER WITH SEATING AND SHADE STRUCTURE
- 36 WATER TAXI DOCK
- 37 OLD DOMINION BOAT CLUB
- 38 WATERFRONT MARKET
- 39 TORPEDO FACTORY
- 40 WATER FEATURE
- 41 BLACKWALL HITCH
- 42 CHARTHOUSE RESTAURANT
- 43 MOVEABLE TABLES & CHAIRS
- 44 DOCKMASTER BUILDING
- 45 IMPROVED BULKHEAD & COMMERCIAL BOATING PIER
- 46 COMMERCIAL BOATING PIER
- 47 PRESERVE SPECIMENT ASH TREE
- 48 IMPROVED THOMPSONS ALLEY SERVICE COURT
- 49 PEDESTRIAN BRIDGE AND CHARTHOUSE OUTDOOR SEATING
- 50 QUEEN STREET GARDENS WITH ANCHOR

# ALTERNATIVE A - KING TO QUEEN















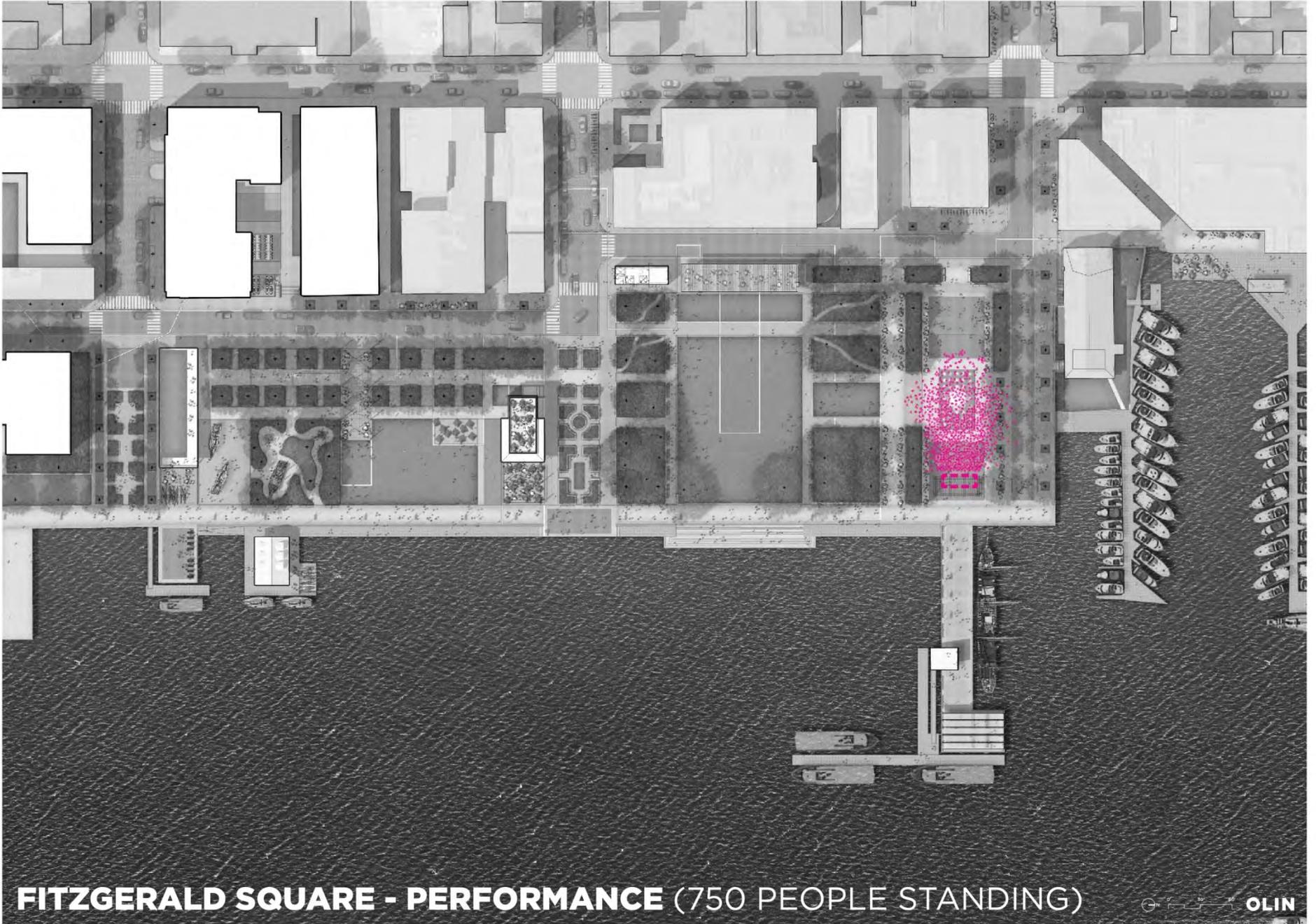
**POINT LUMLEY - BOCCE (2 REGULATION - 2 SMALL BOCCE COURTS)**    **OLIN**



**WATERFRONT PARK - OUTDOOR MOVIE (500 PEOPLE SEATED)**



**WATERFRONT PARK - FESTIVAL**



**FITZGERALD SQUARE - PERFORMANCE (750 PEOPLE STANDING)**



**FITZGERALD SQUARE - ICE SKATING (7,000 SF - 140 SKATERS)**



**FITZGERALD SQUARE - FESTIVAL**



ALTERNATIVE B

---

**OLIN**



CORE AREA DESIGN REFINEMENT \_ ALTERNATIVE B



- 1 WATERFRONT PROMENADE AND IMPROVED BULKHEAD
- 2 ROBINSON TERMINAL REDEVELOPMENT
- 3 DUKE STREET WHARF (FIRE ENGINE TEMPORARY PARKING)
- 4 DUKE STREET GARDENS
- 5 CIVIC BUILDING & SEAPORT FOUNDATION BOAT BUILDING CENTER
- 6 POINT LUMLEY PIER WITH MOVEABLE SEATING
- 7 FIRE BOAT DOCKAGE
- 8 BOAT EXHIBITION AREA & FLEXIBLE EVENT SPACE
- 9 SEAPORT FOUNDATION
- 10 WATER FEATURE - TIDAL POOL
- 11 POINT LUMLEY GARDENS
- 12 REALIGNED STRAND WITH IMPROVED PEDESTRIAN EXPERIENCE

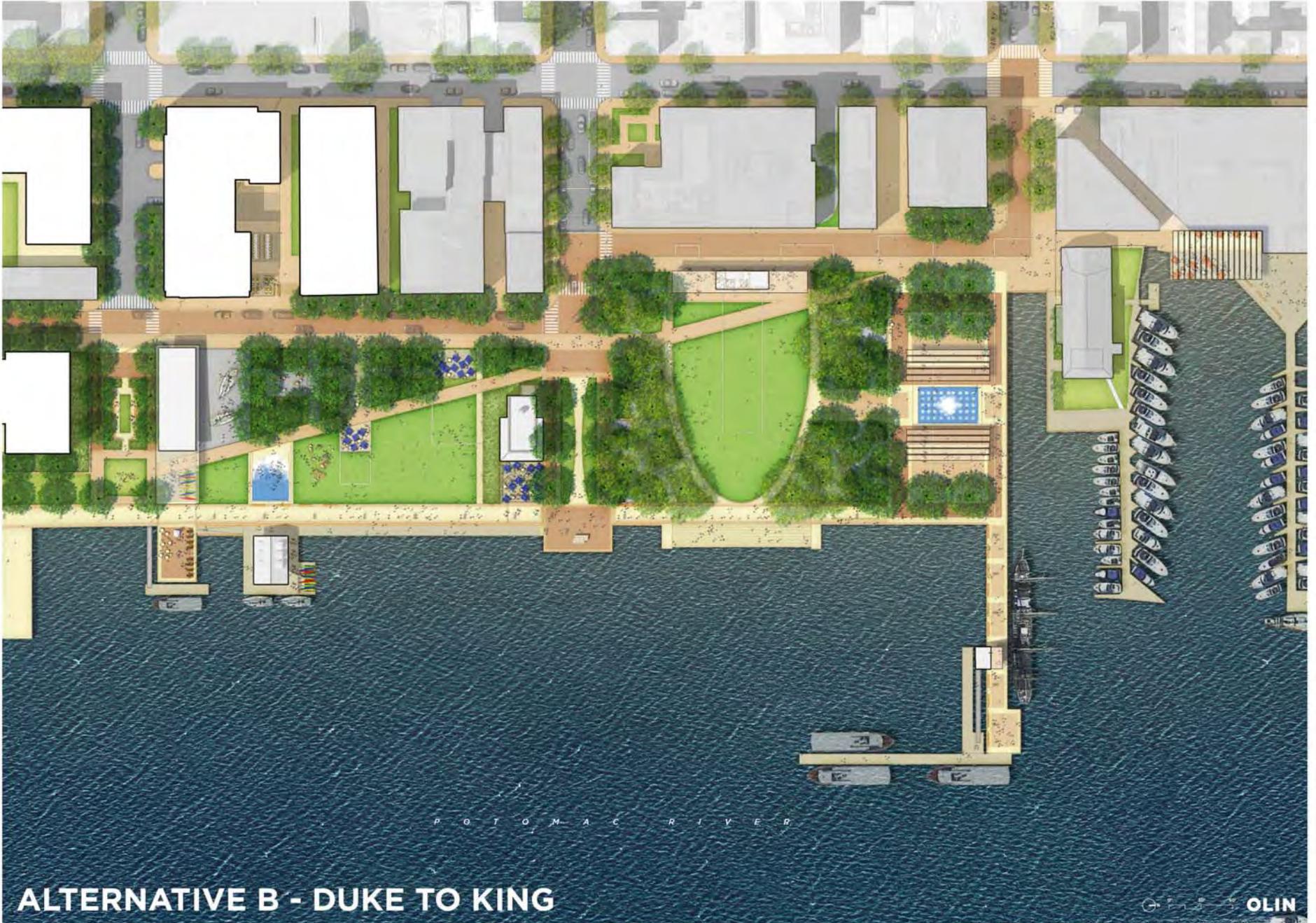
- 13 CARR HOTEL REDEVELOPMENT
- 14 CUMMINGS TURNER REDEVELOPMENT
- 15 CHADWICKS RESTAURANT
- 16 DECK WITH MOVEABLE SEATING
- 17 CHILDRENS PLAY LAWN
- 18 LAWN
- 19 HISTORIC SHORELINE
- 20 BEACHCOMBER RESTAURANT
- 21 PRINCE STREET GARDENS
- 22 PRINCE STREET WHARF & OVERLOOK
- 23 FACILITY FOR PUMPHOUSE, RESTROOMS & STORAGE
- 24 SHADE STRUCTURE

P O T O M A C R I V E R

- 25 WATERFRONT PARK LAWN
- 26 PRESERVATION OF EXISTING TREES WITH UNDERSTORY PLANTINGS
- 27 PEDESTRIANIZED STRAND WITH EMERGENCY VEHICLE ACCESS
- 28 CAPITOL BIKE SHARE
- 29 BIKE PARKING HUB
- 30 MAI THAI RESTAURANT
- 31 FITZGERALD SQUARE WITH WATER FEATURE & ICE SKATING
- 32 KING STREET WHARF
- 33 HISTORIC SHIP
- 34 WATER TAXI TICKET KIOSK & WAITING AREA
- 35 KING STREET PIER WITH SEATING AND SHADE STRUCTURE
- 36 WATER TAXI DOCK
- 37 OLD DOMINION BOAT CLUB
- 38 WATERFRONT MARKET

- 39 TORPEDO FACTORY
- 40 IMPROVED GAZEBO WITH WATER FEATURE
- 41 BLACKWALL HITCH
- 42 CHARHOUSE RESTAURANT
- 43 MOVEABLE TABLES & CHAIRS
- 44 DOCKMASTER BUILDING
- 45 IMPROVED BULKHEAD & COMMERCIAL BOATING PIER
- 46 COMMERCIAL BOATING PIER
- 47 PRESERVE EXISTING SPECIMEN TREE
- 48 IMPROVED THOMPSONS ALLEY SERVICE COURT
- 49 PEDESTRIAN BRIDGE AND CHARHOUSE OUTDOOR SEATING
- 50 QUEEN STREET GARDENS WITH ANCHOR

**CORE AREA DESIGN REFINEMENT** ALTERNATIVE B



**ALTERNATIVE B - DUKE TO KING**

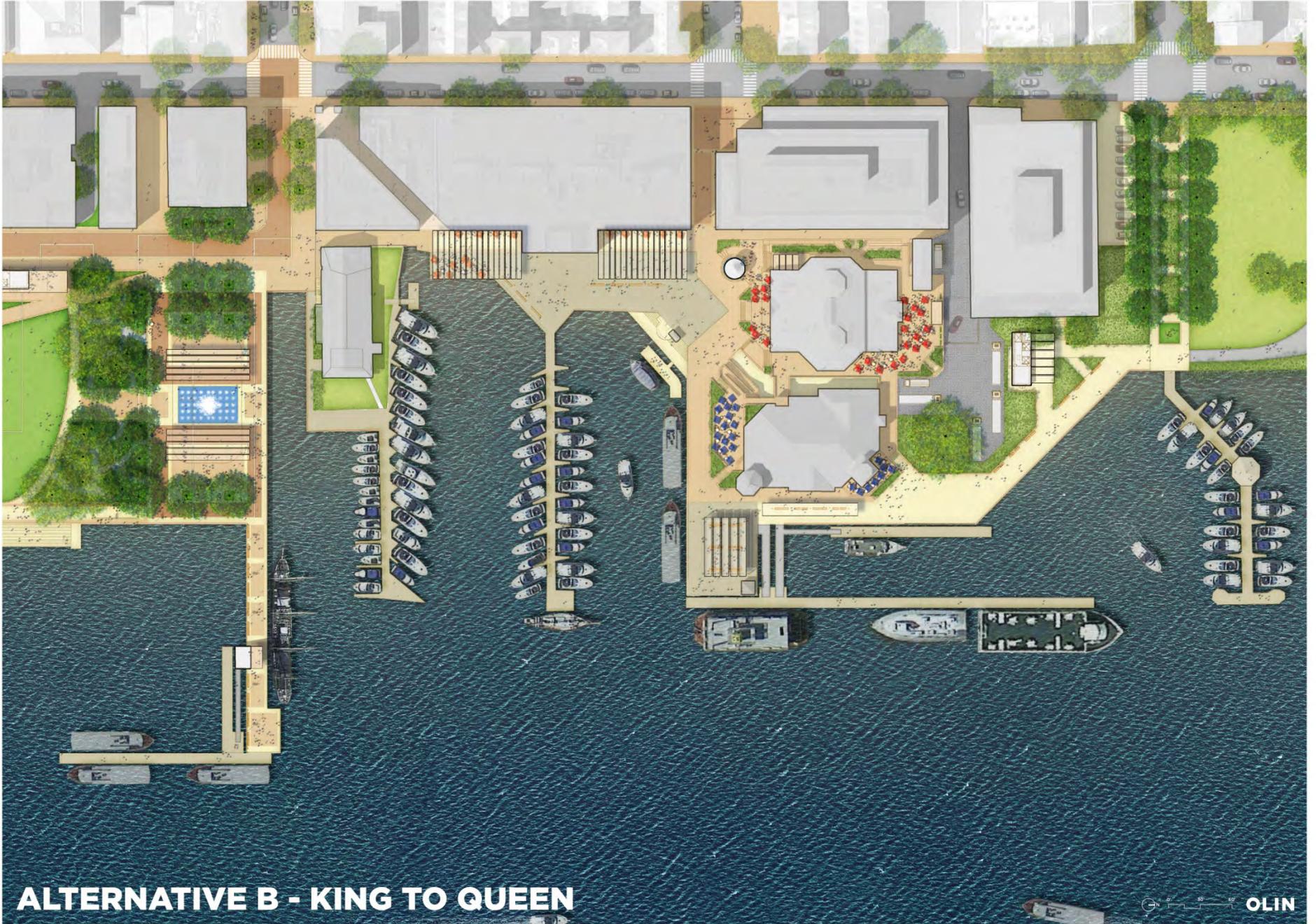


- 1 WATERFRONT PROMENADE AND IMPROVED BULKHEAD
- 2 ROBINSON TERMINAL REDEVELOPMENT
- 3 DUKE STREET PLAZA (FIRE ENGINE ACCESS)
- 4 DUKE STREET GARDENS
- 5 CIVIC BUILDING & SEAPORT FOUNDATION BOAT BUILDING CENTER
- 6 POINT LUMLEY PIER WITH MOVEABLE SEATING
- 7 FIRE BOAT DOCKAGE
- 8 BOAT EXHIBITION AREA & FLEXIBLE EVENT SPACE
- 9 SEAPORT FOUNDATION
- 10 CHILDRENS PLAY GARDEN
- 11 POINT LUMLEY WALK
- 12 REALIGNED STRAND WITH IMPROVED PEDESTRIAN EXPERIENCE

- 13 CARR HOTEL REDEVELOPMENT
- 14 CUMMINGS TURNER REDEVELOPMENT
- 15 CHADWICKS RESTAURANT
- 16 DECK WITH MOVEABLE SEATING
- 17 SAND BEACH
- 18 LAWN
- 19 REFLECTING POOL & MODEL BOAT BASIN
- 20 BEACHCOMBER RESTAURANT
- 21 PRINCE STREET GARDENS
- 22 PRINCE STREET WHARF & OVERLOOK
- 23 FACILITY FOR PUMPHOUSE, RESTROOMS & STORAGE
- 24 SHADE STRUCTURE
- 25 WATERFRONT PARK LAWN
- 26 PRESERVATION OF EXISTING TREES WITH UNDERSTORY PLANTINGS
- 27 PEDESTRIANIZED STRAND WITH EMERGENCY VEHICLE ACCESS
- 28 CAPITOL BIKE SHARE
- 29 BIKE PARKING HUB
- 30 MAI THAI RESTAURANT

- 31 FITZGERALD SQUARE WITH WATER FEATURE & ICE SKATING
- 32 MODIFIED WHARF
- 33 HISTORIC SHIP
- 34 WATER TAXI TICKET KIOSK & WAITING AREA
- 35 KING STREET PIER WITH SEATING AND SHADE STRUCTURE
- 36 WATER TAXI DOCK
- 37 OLD DOMINION BOAT CLUB
- 38 WATERFRONT MARKET

# ALT B - DUKE TO KING



**ALTERNATIVE B - KING TO QUEEN**



- 23 FACILITY FOR PUMPHOUSE, RESTROOMS & STORAGE
- 24 SHADE STRUCTURE
- 25 WATERFRONT PARK LAWN
- 26 PRESERVATION OF EXISTING TREES WITH UNDERSTORY PLANTINGS
- 27 PEDESTRIANIZED STRAND WITH EMERGENCY VEHICLE ACCESS
- 28 HISTORIC SHORELINE IN PAVING
- 29 BIKE PARKING HUB
- 30 MAI THAI RESTAURANT
- 31 FITZGERALD SQUARE WITH WATER FEATURE & ICE SKATING
- 32 KING STREET WHARF
- 33 HISTORIC SHIP
- 34 WATER TAXI TICKET KIOSK & WAITING AREA
- 35 KING STREET PIER WITH SEATING AND SHADE STRUCTURE

- 36 WATER TAXI DOCK
- 37 OLD DOMINION BOAT CLUB
- 38 WATERFRONT MARKET
- 39 TORPEDO FACTORY
- 40 WATER FEATURE
- 41 BLACKWALL HITCH
- 42 CHARTHOUSE RESTAURANT
- 43 MOVEABLE TABLES & CHAIRS
- 44 DOCKMASTER BUILDING
- 45 IMPROVED BULKHEAD & COMMERCIAL BOATING PIER
- 46 COMMERCIAL BOATING PIER
- 47 PRESERVE EXISTING SPECIMEN TREE
- 48 IMPROVED THOMPSONS ALLEY SERVICE COURT
- 49 PEDESTRIAN BRIDGE AND CHARTHOUSE OUTDOOR SEATING
- 50 QUEEN STREET GARDENS WITH ANCHOR

# ALTERNATIVE B - KING TO QUEEN



**FITZGERALD SQUARE - ALTERNATIVE B**



**VIEW OF STRAND FROM UNIT BLOCK OF KING - ALTERNATIVE B**



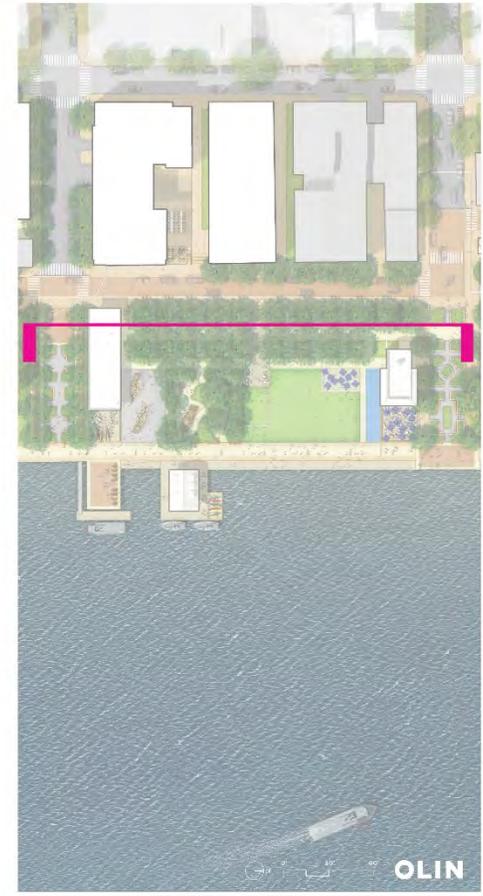
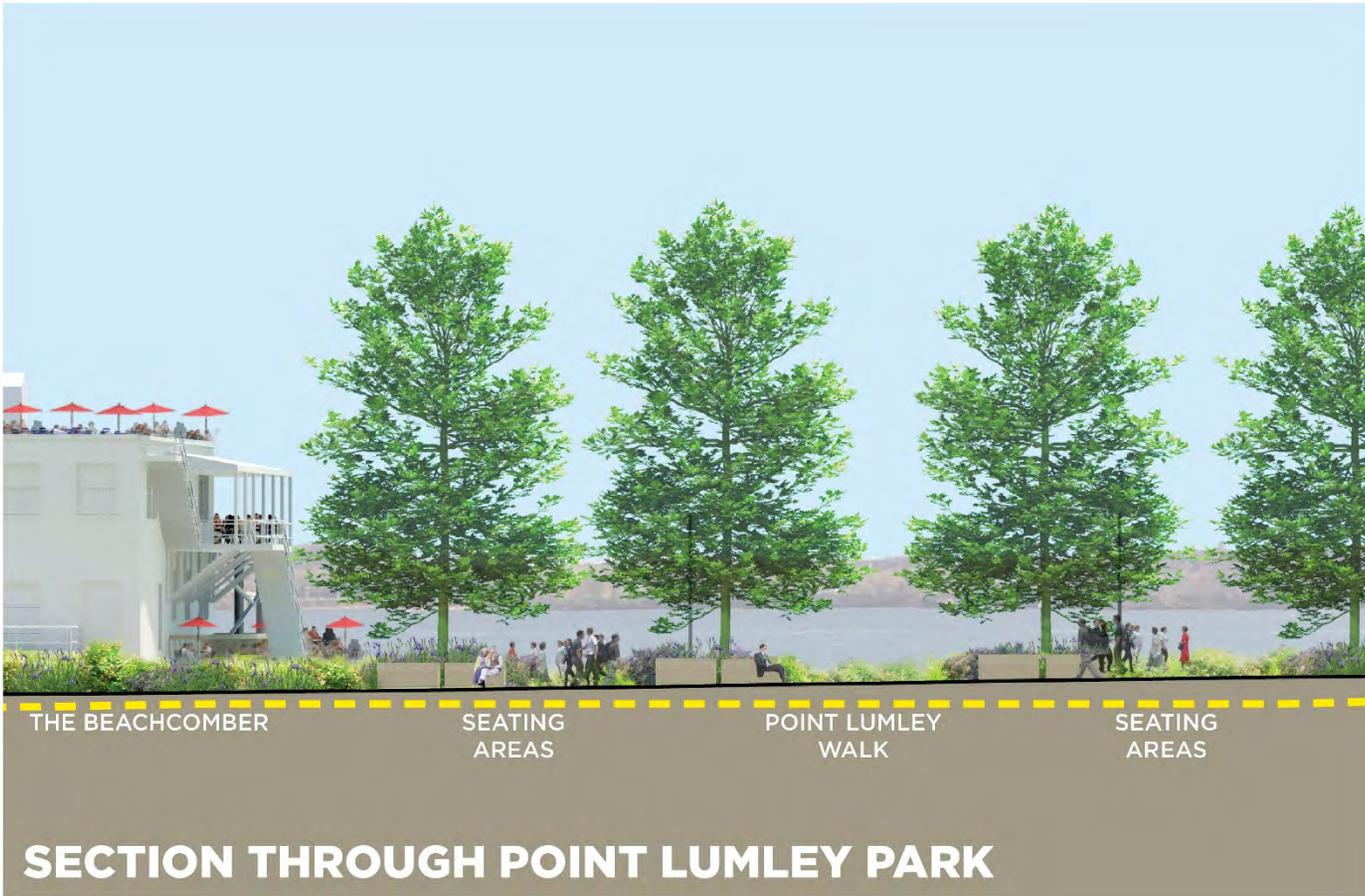
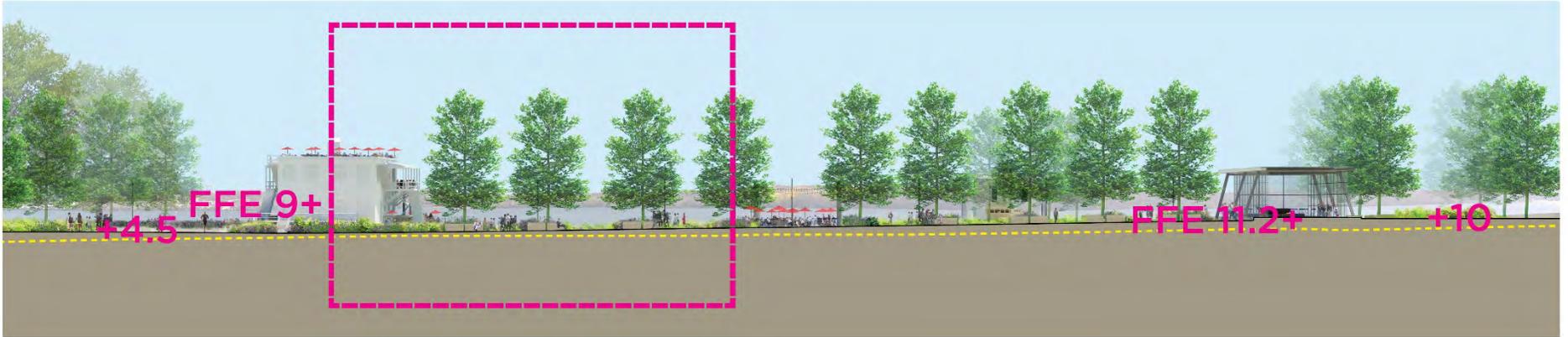


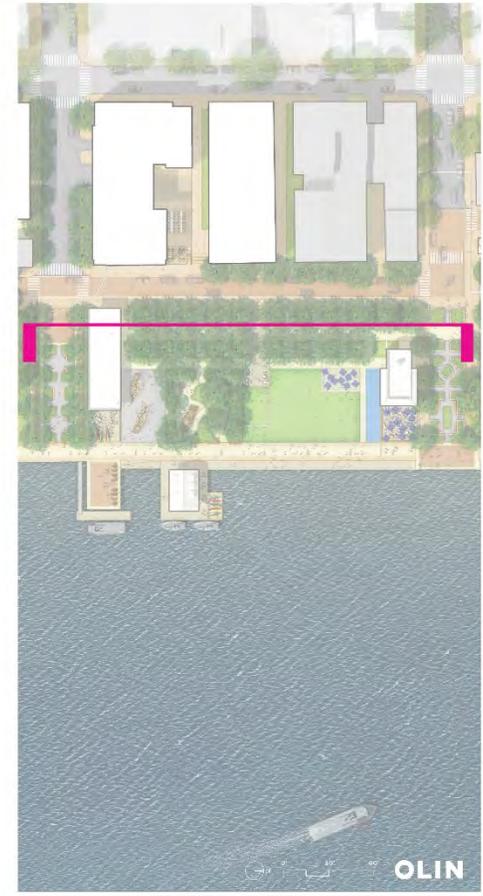
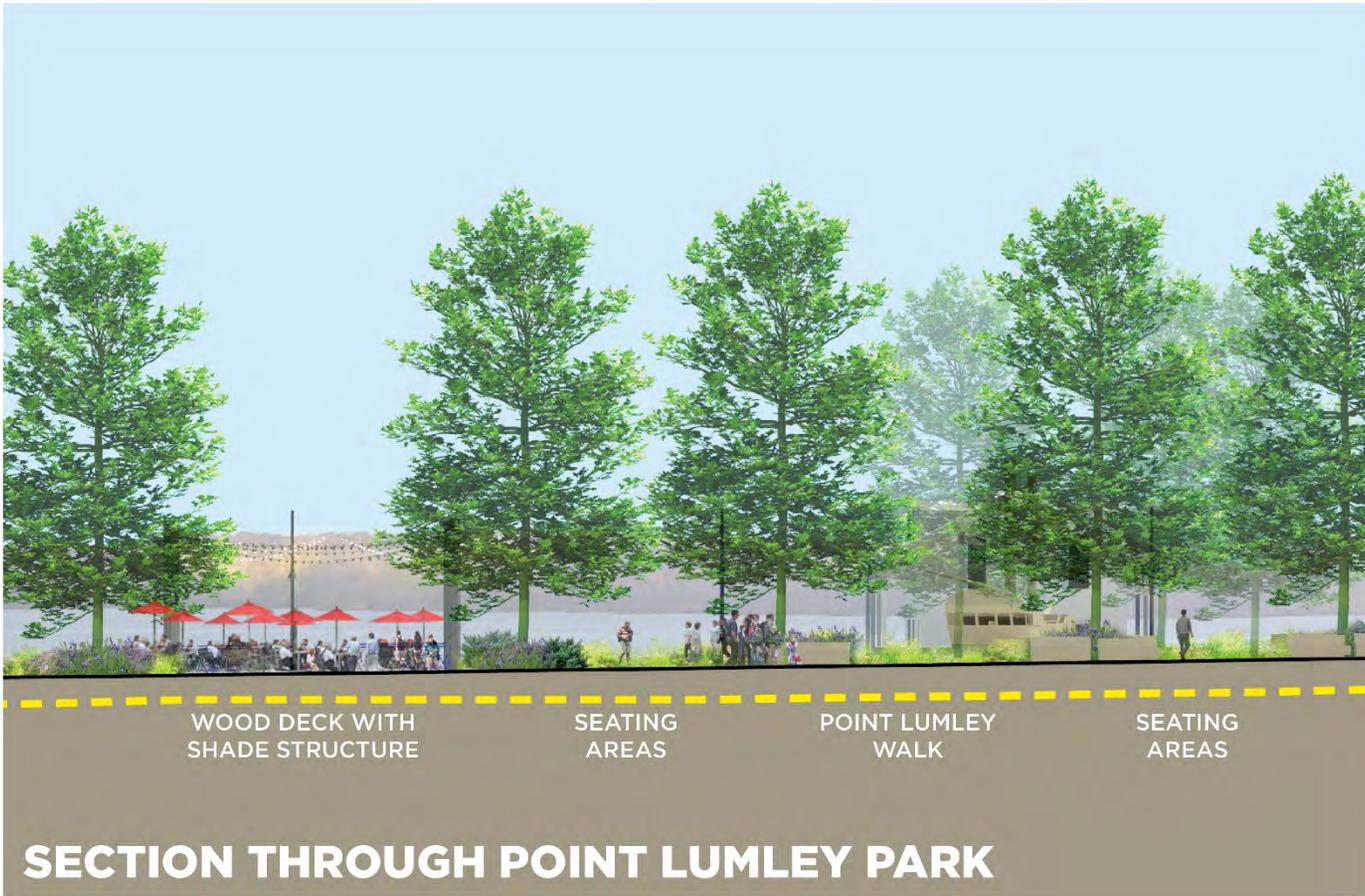


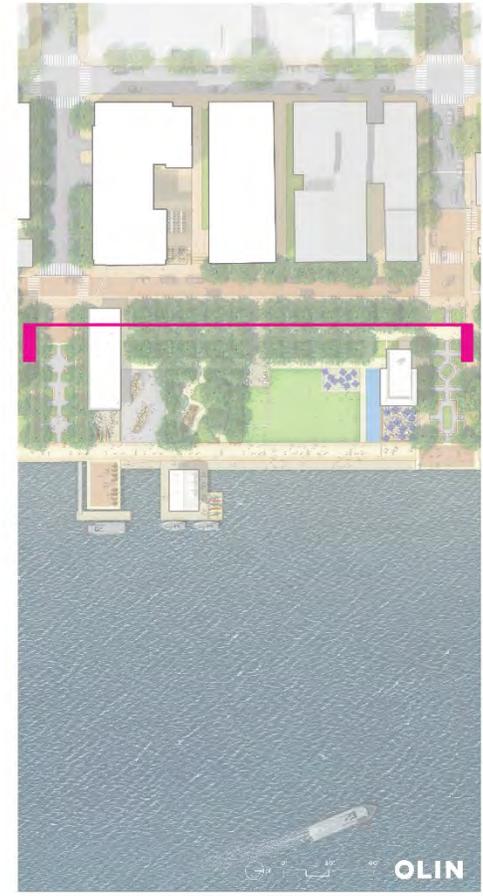
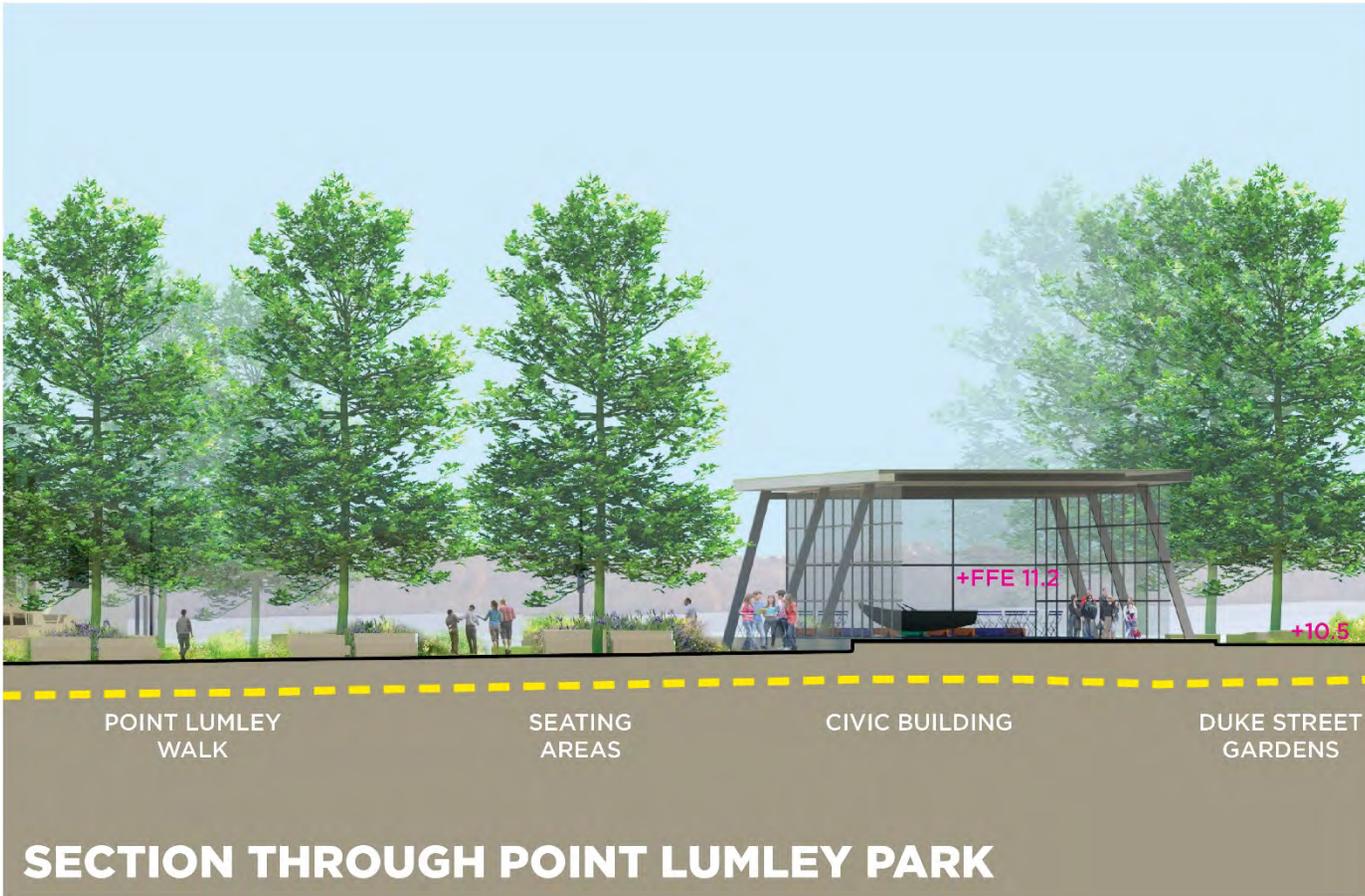




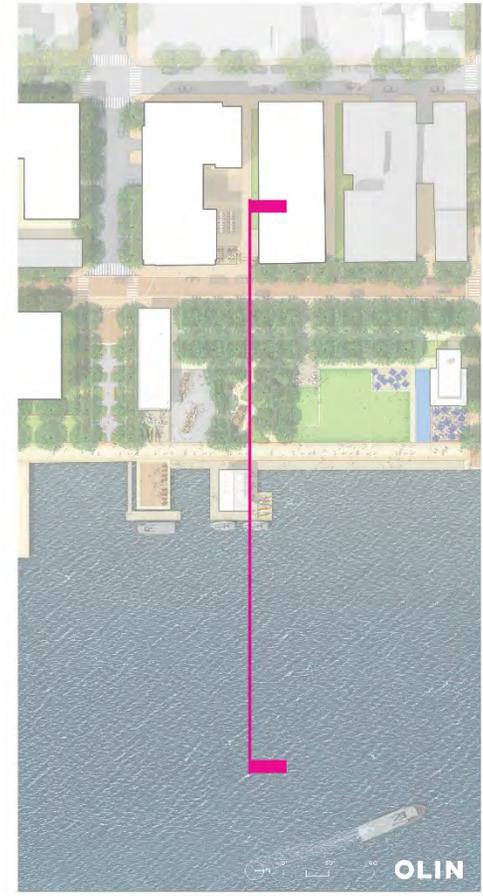
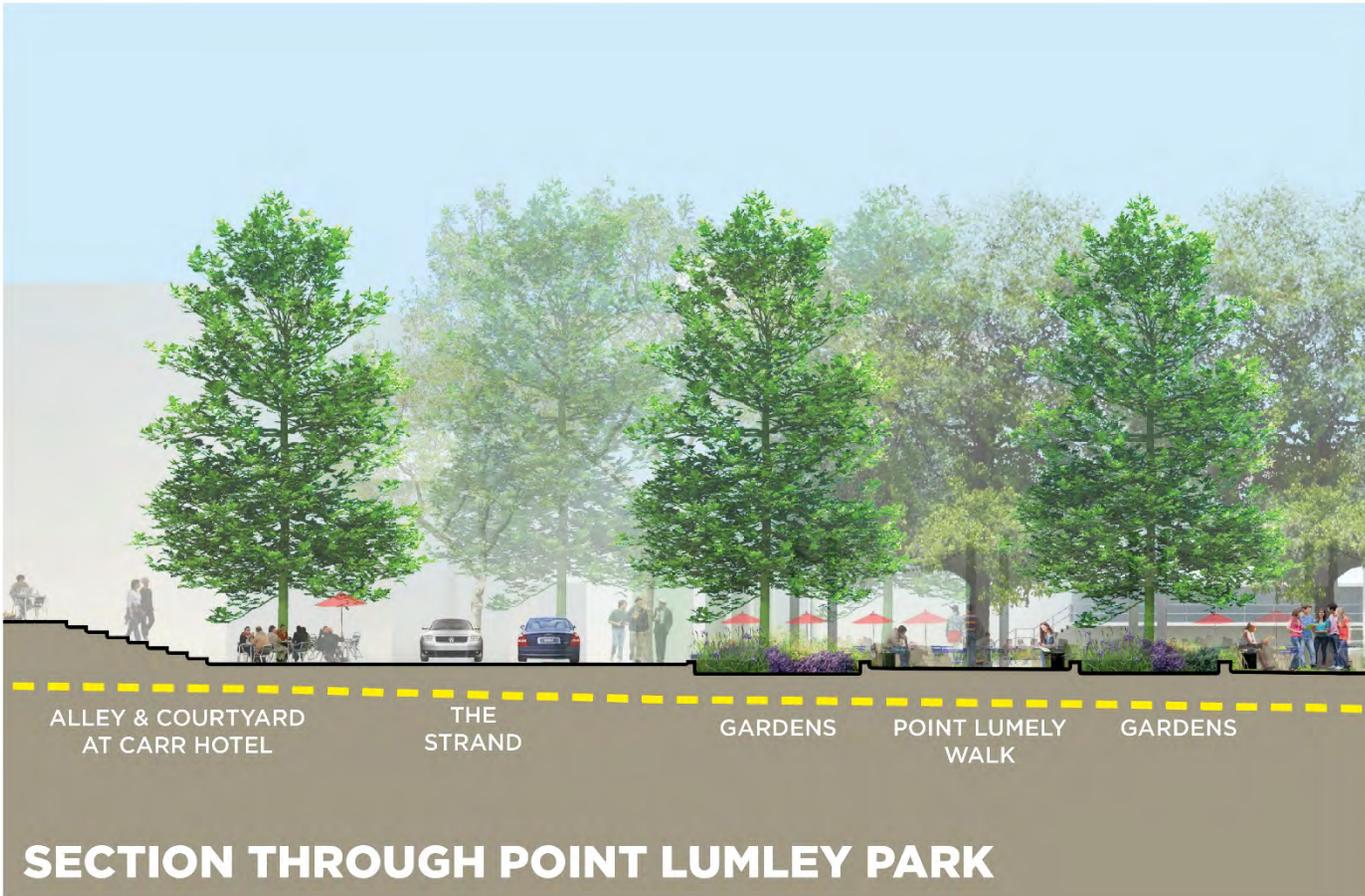


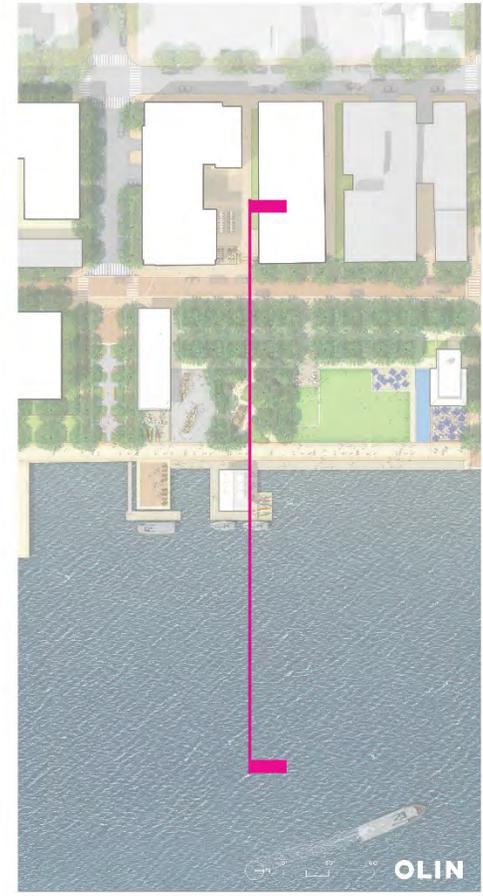
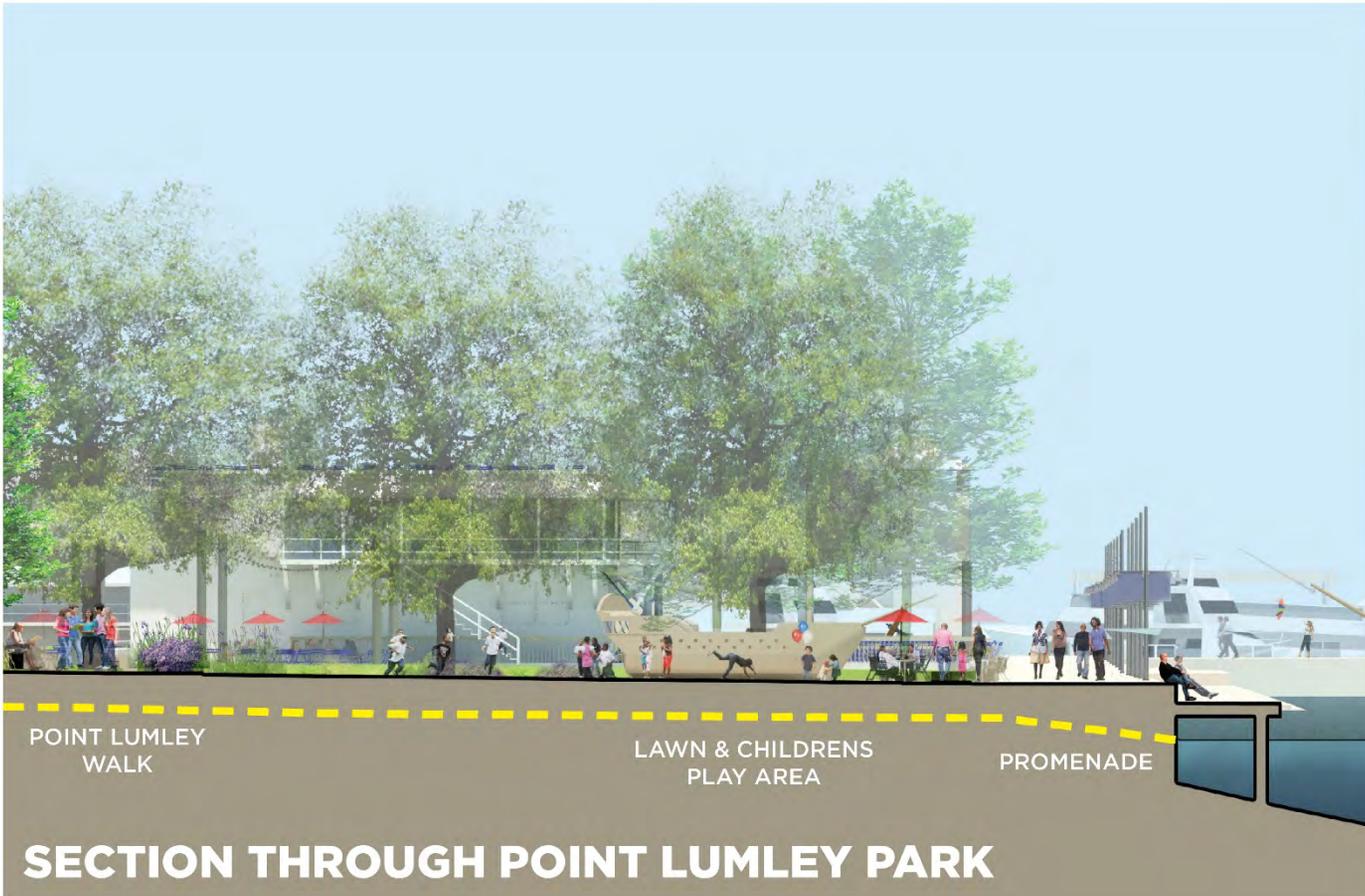
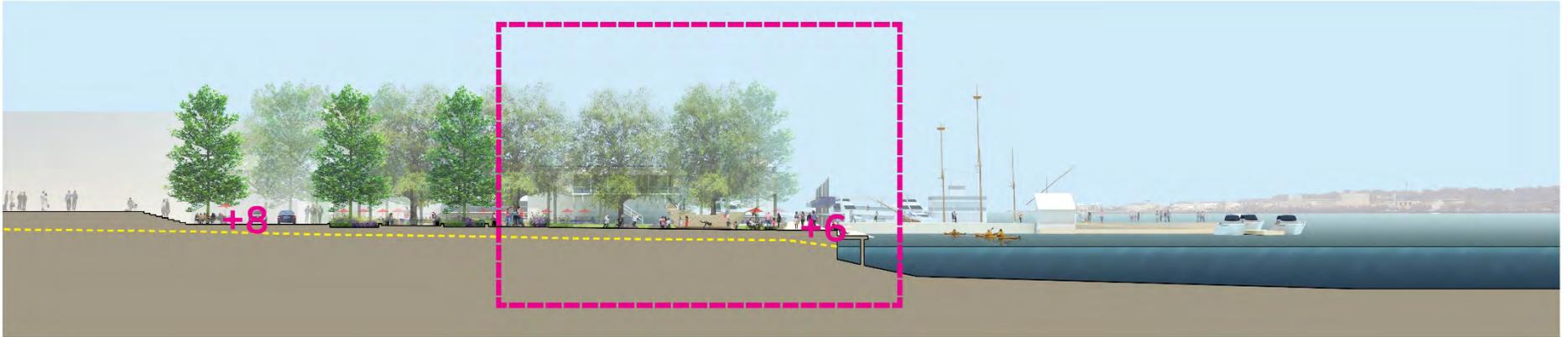


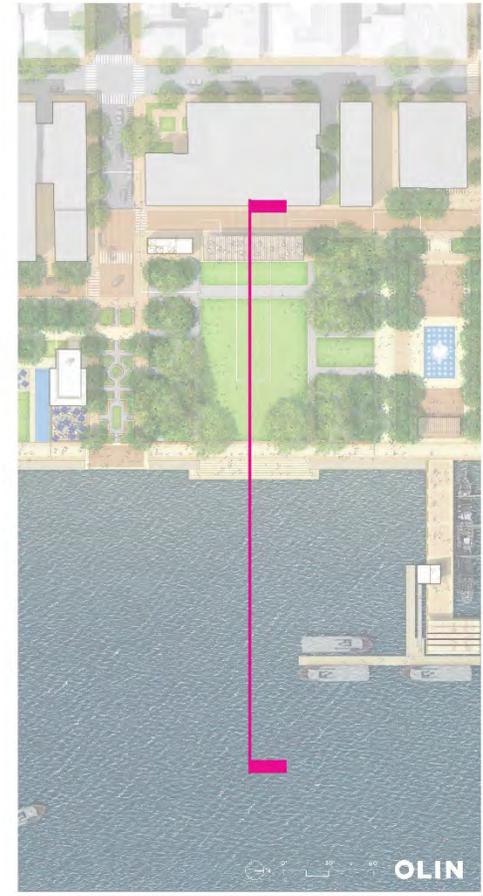
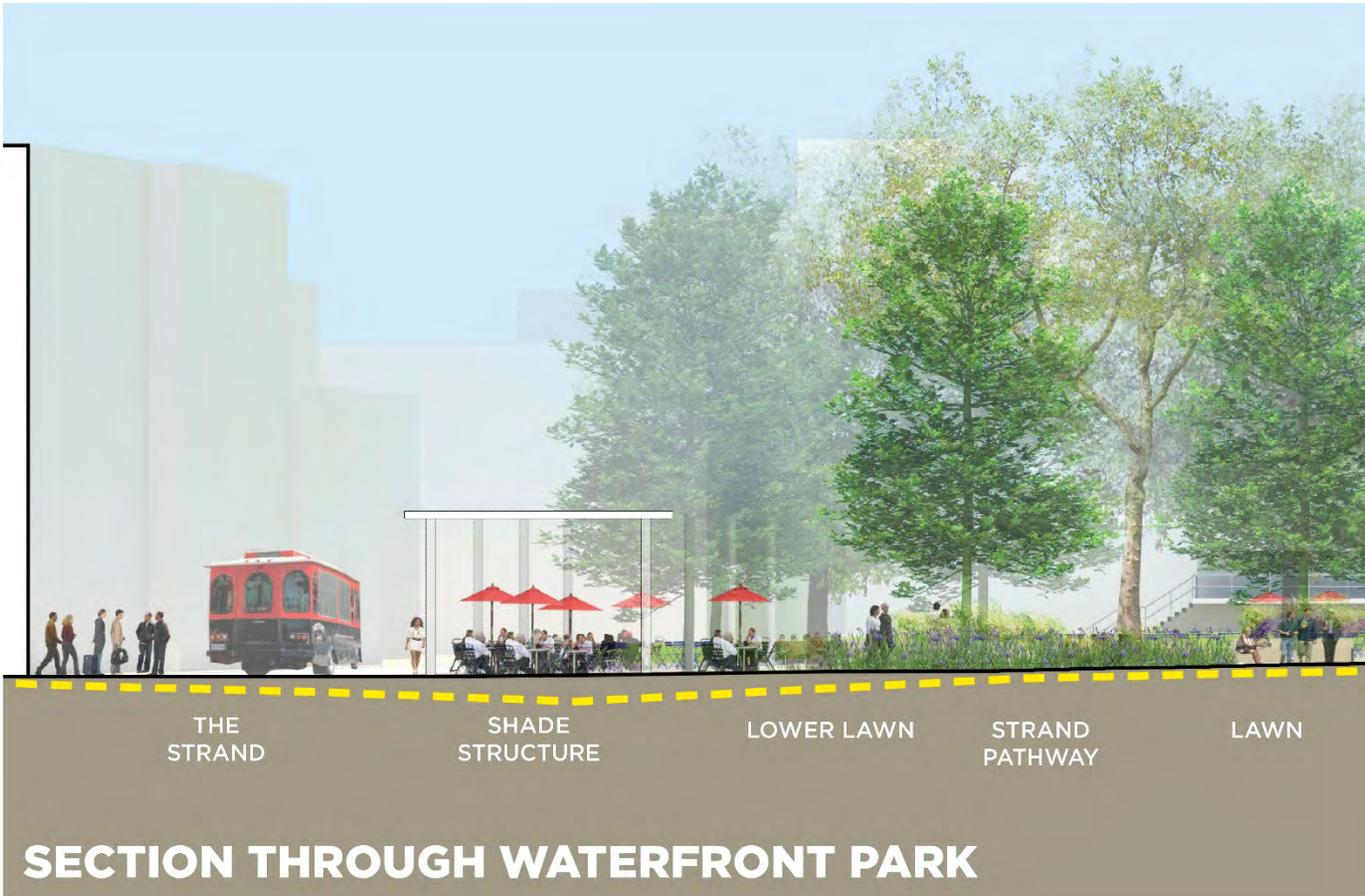


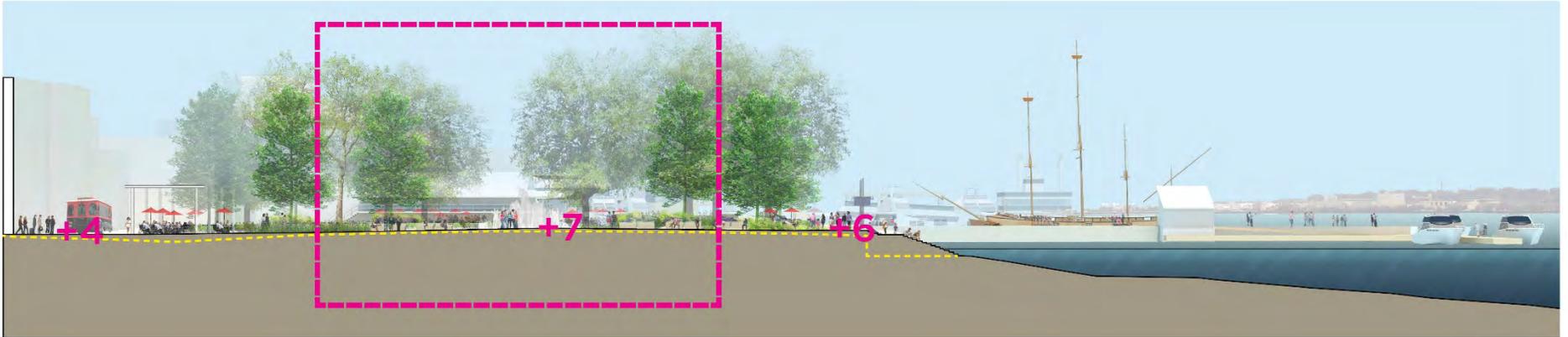


**SECTION THROUGH POINT LUMLEY PARK**







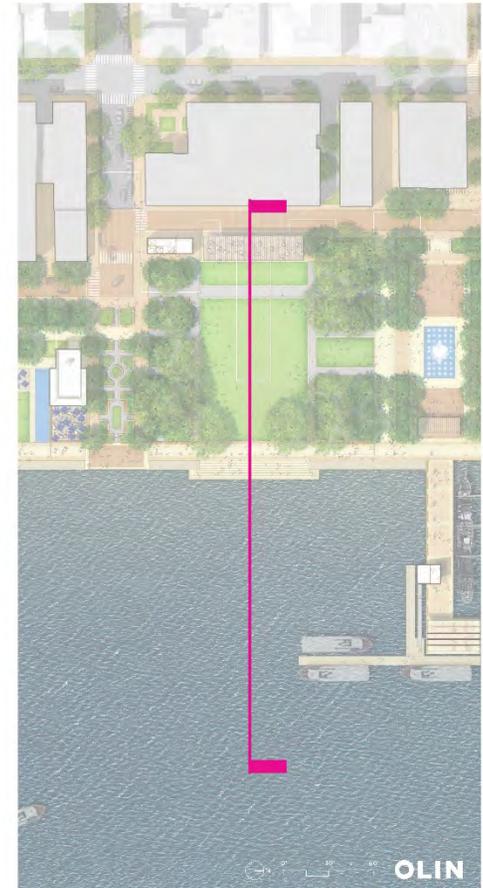


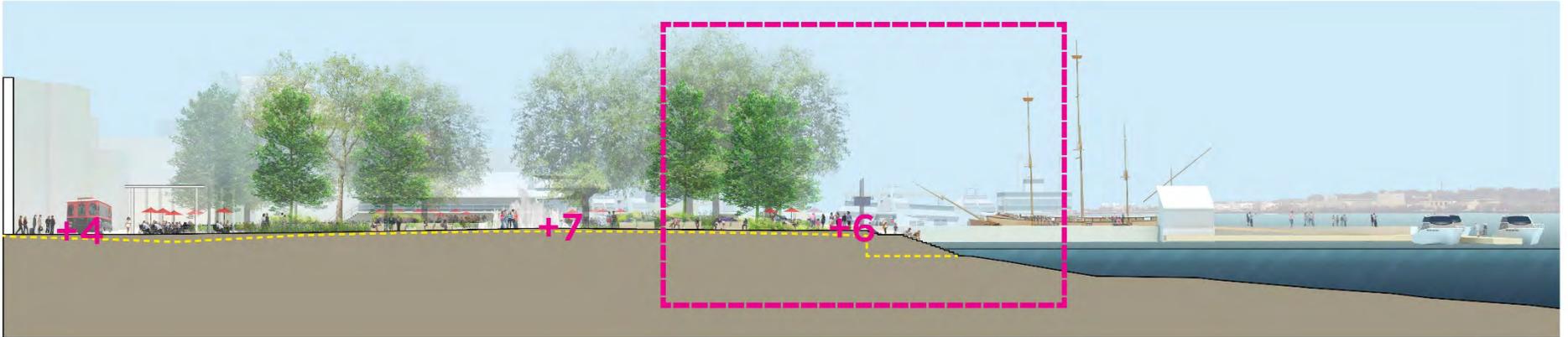
EXISTING TREES  
BEYOND

FOUNTAIN AT FITZGERALD  
SQUARE BEYOND

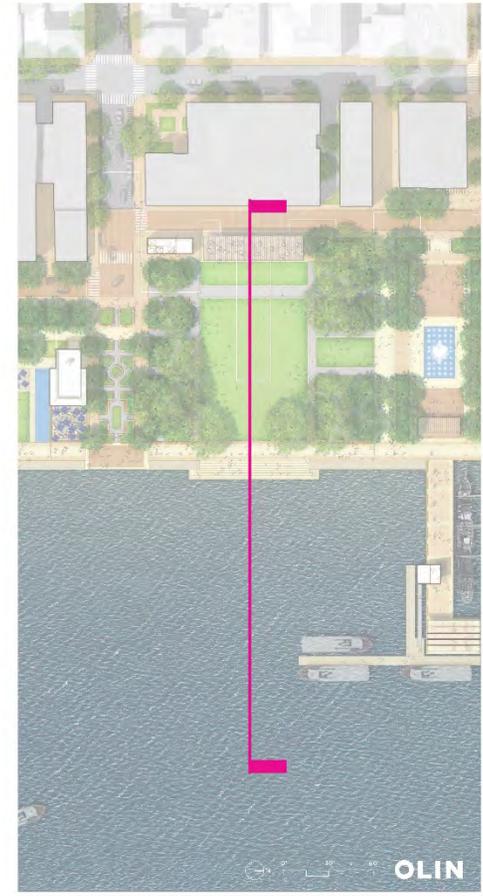
EXISTING TREES  
BEYOND

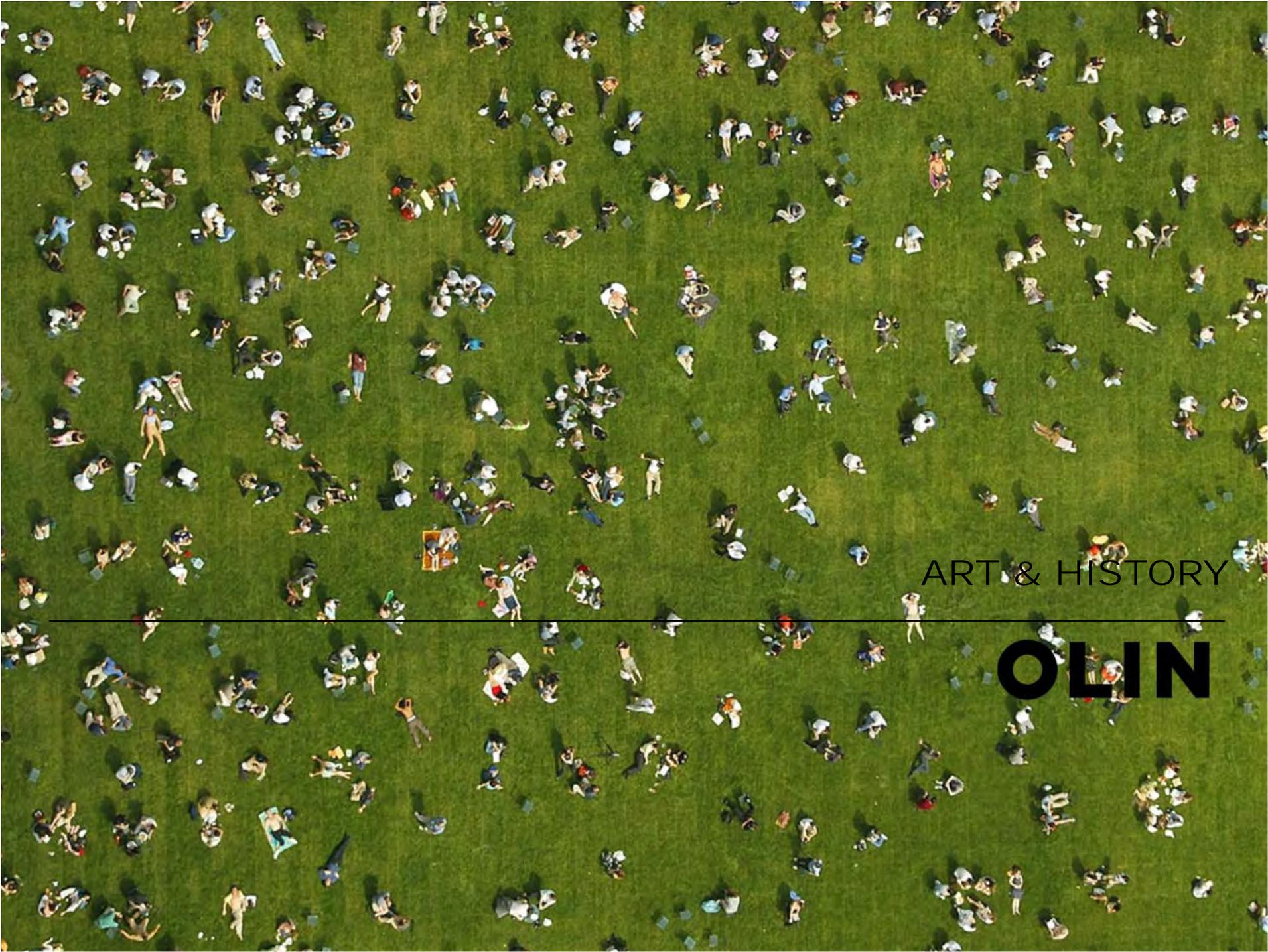
## SECTION THROUGH WATERFRONT PARK





**SECTION THROUGH WATERFRONT PARK**





ART & HISTORY

---

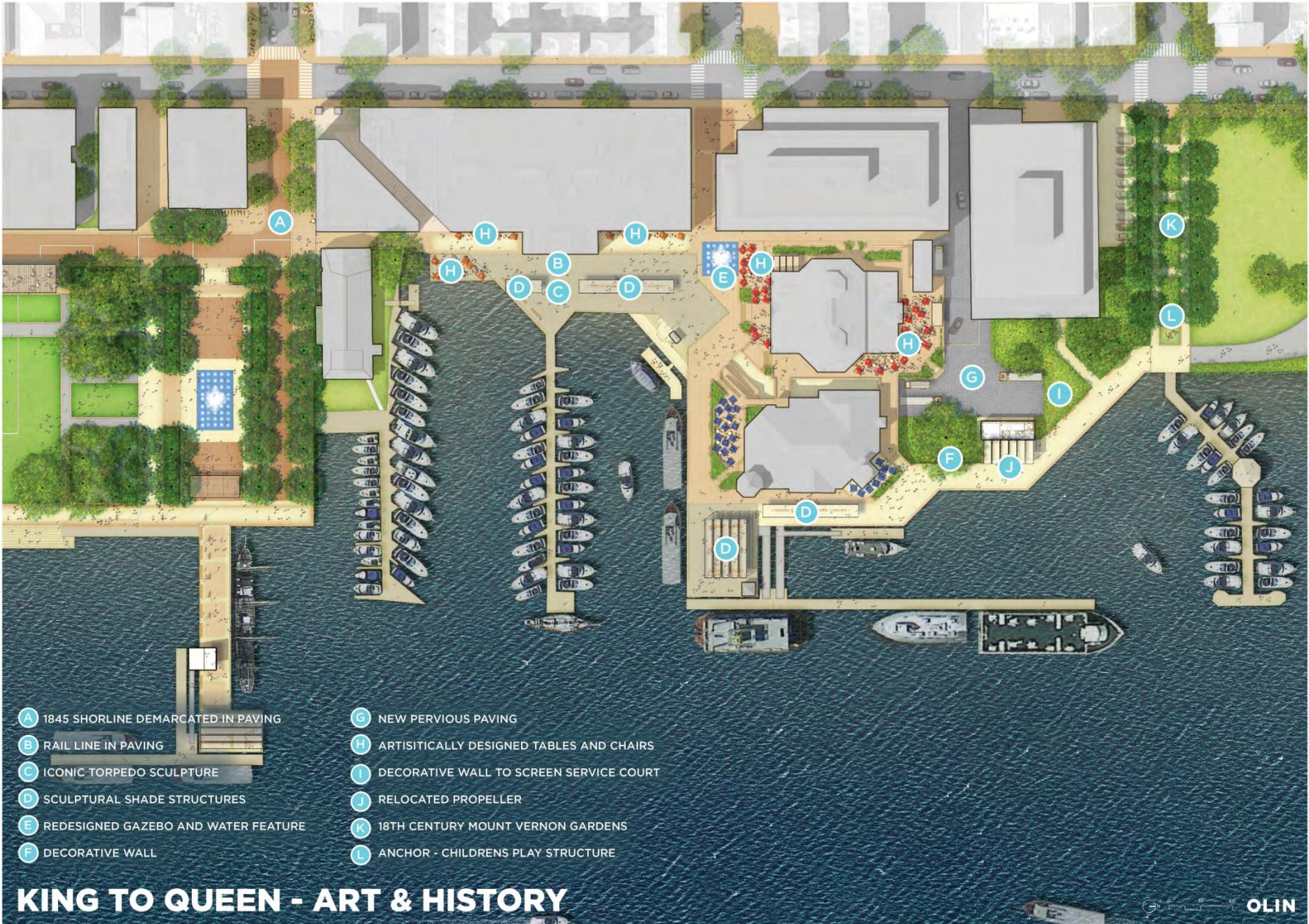
**OLIN**



- A** THOMAS FLEMING PLAZA - BOAT OUTLINES IN PAVING
- B** RELOCATED SHIPBUILDERS STATUE
- C** CIVIC BUILDING ECHOES SIZE & POSITIONING OF HISTORIC ARCHITECTURE
- D** 1749 SHORELINE DEMARCATION & BRICK PAVING IN STRAND
- E** NAUTICAL SCULPTURAL CHILDRENS PLAY STRUCTURES
- F** SAIL SHADE STRUCTURE
- G** NEW ALLEYS ALONG STRAND
- H** RESTORED BEACHCOMBER RESTAURANT

- I** MERCHANT'S PLAZA - INSCRIPTIONS OF GOODS IN PAVING
- J** 18TH CENTURY MOUNT VERNON GARDENS
- K** RELOCATED CANON FROM WATERFRONT PARK
- L** ANCHORS TO REMAIN IN PLANTING AREAS
- M** 1845 SHORLINE DEMARCATION
- N** PERMEABLE PAVING IN FITZGERALD SQUARE
- O** GATEWAY SCULPTURE & INFORMATION KIOSK (OUT OF KING STREET VIEW CORRIDOR)
- P** RELOCATED ANCHOR & MARITIME HISTORY INSCRIPTIONS IN PAVING

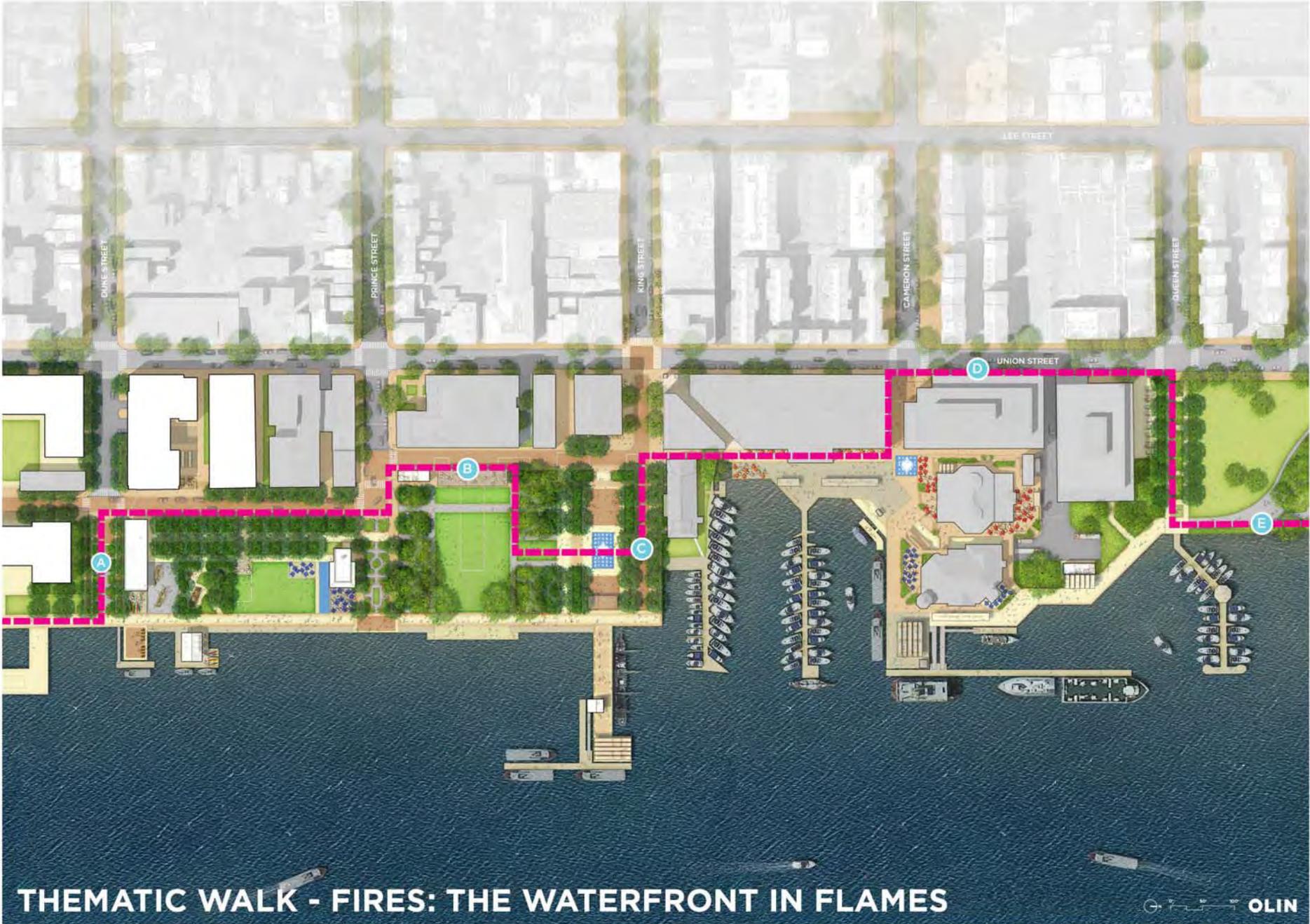
# DUKE TO KING - ART & HISTORY



- A 1845 SHORLINE DEMARCATED IN PAVING
- B RAIL LINE IN PAVING
- C ICONIC TORPEDO SCULPTURE
- D SCULPTURAL SHADE STRUCTURES
- E REDESIGNED GAZEBO AND WATER FEATURE
- F DECORATIVE WALL

- G NEW PERVIOUS PAVING
- H ARTISITICALLY DESIGNED TABLES AND CHAIRS
- I DECORATIVE WALL TO SCREEN SERVICE COURT
- J RELOCATED PROPELLER
- K 18TH CENTURY MOUNT VERNON GARDENS
- L ANCHOR - CHILDRENS PLAY STRUCTURE

# KING TO QUEEN - ART & HISTORY



**THEMATIC WALK - FIRES: THE WATERFRONT IN FLAMES**

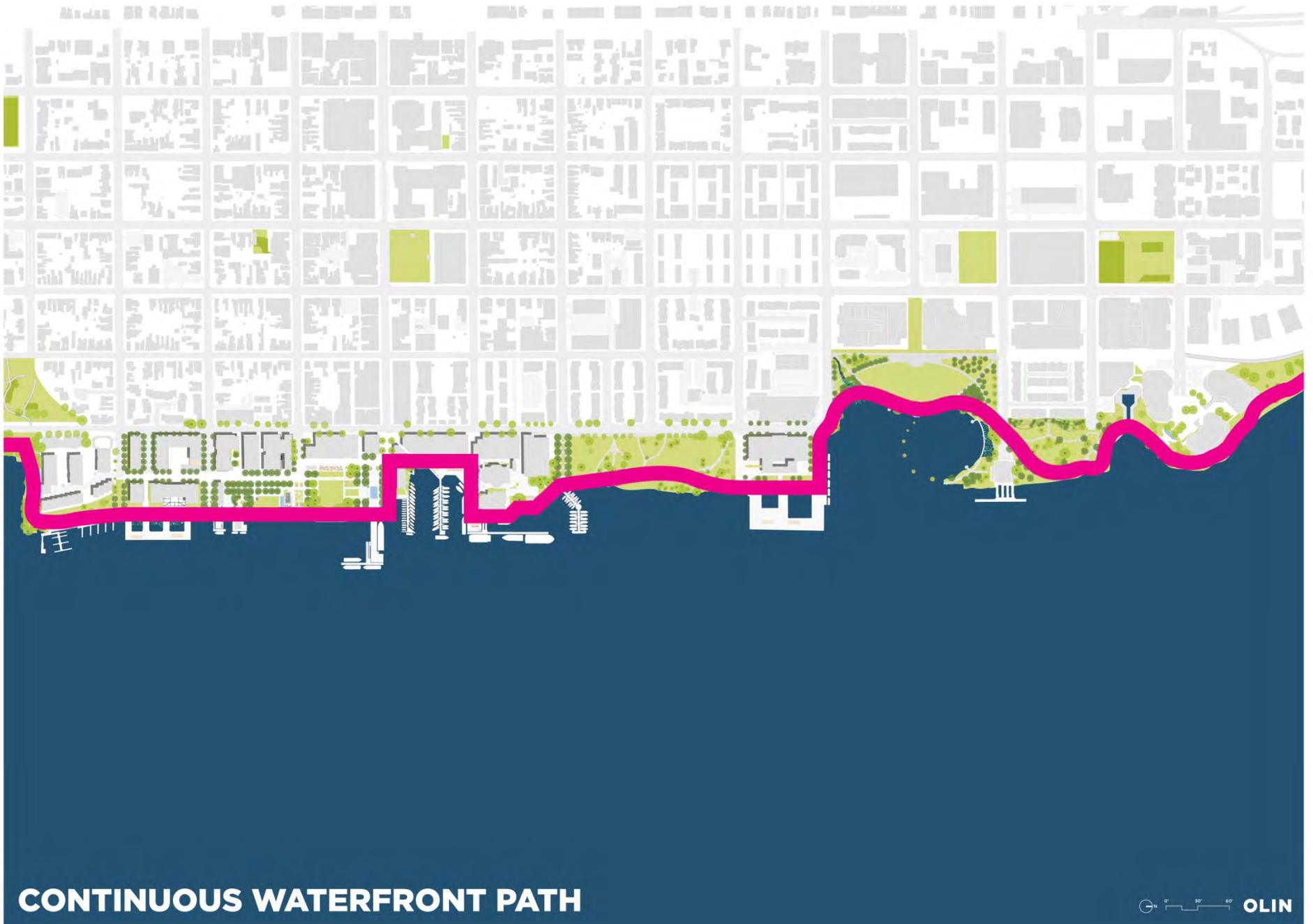


NEXT STEPS

---

**OLIN**





# CONTINUOUS WATERFRONT PATH



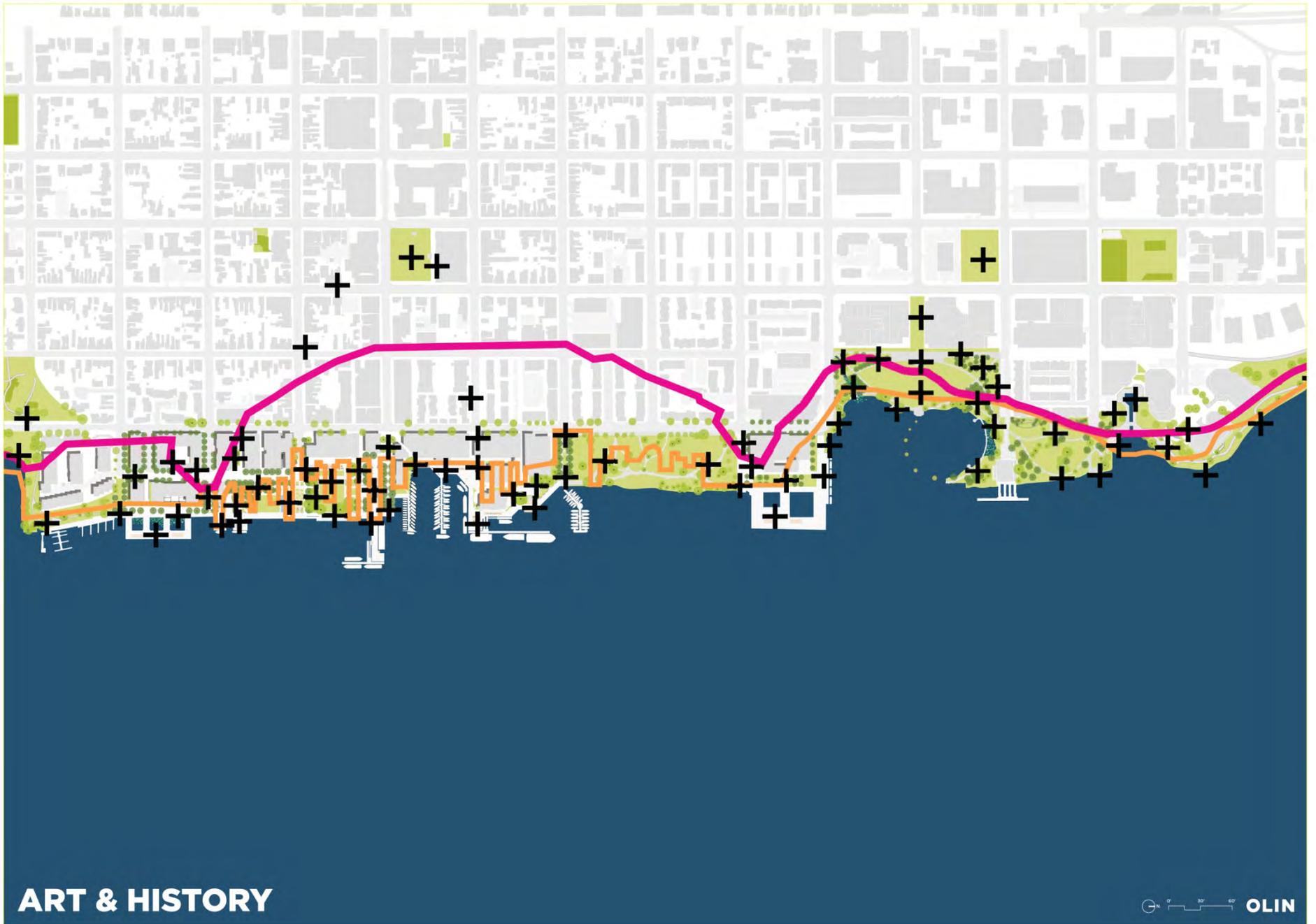
# LIGHTING



# SUSTAINABILITY AND ECOLOGICAL SYSTEMS



# STREET ENDS



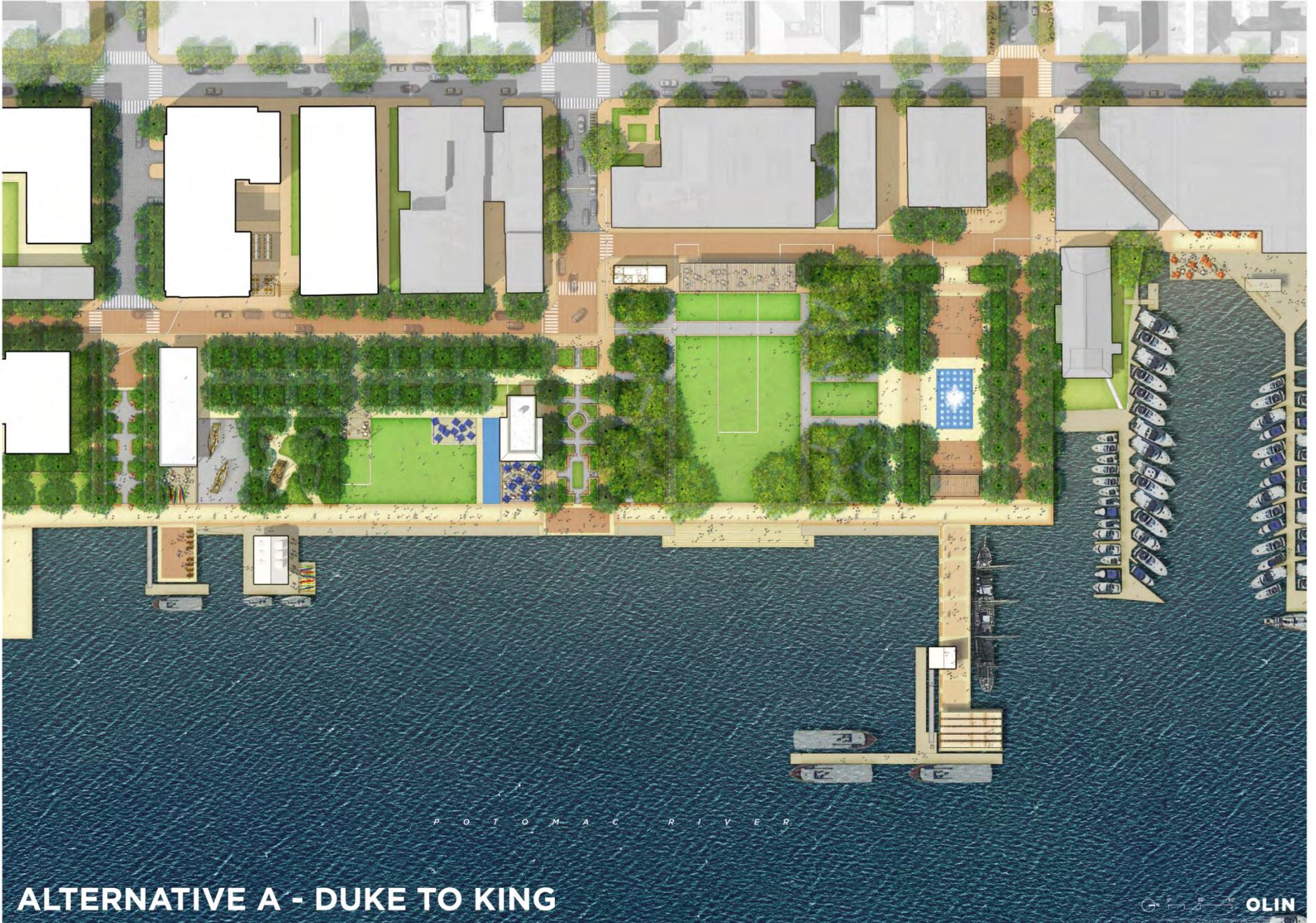
**ART & HISTORY**



DISCUSSION & FEEDBACK

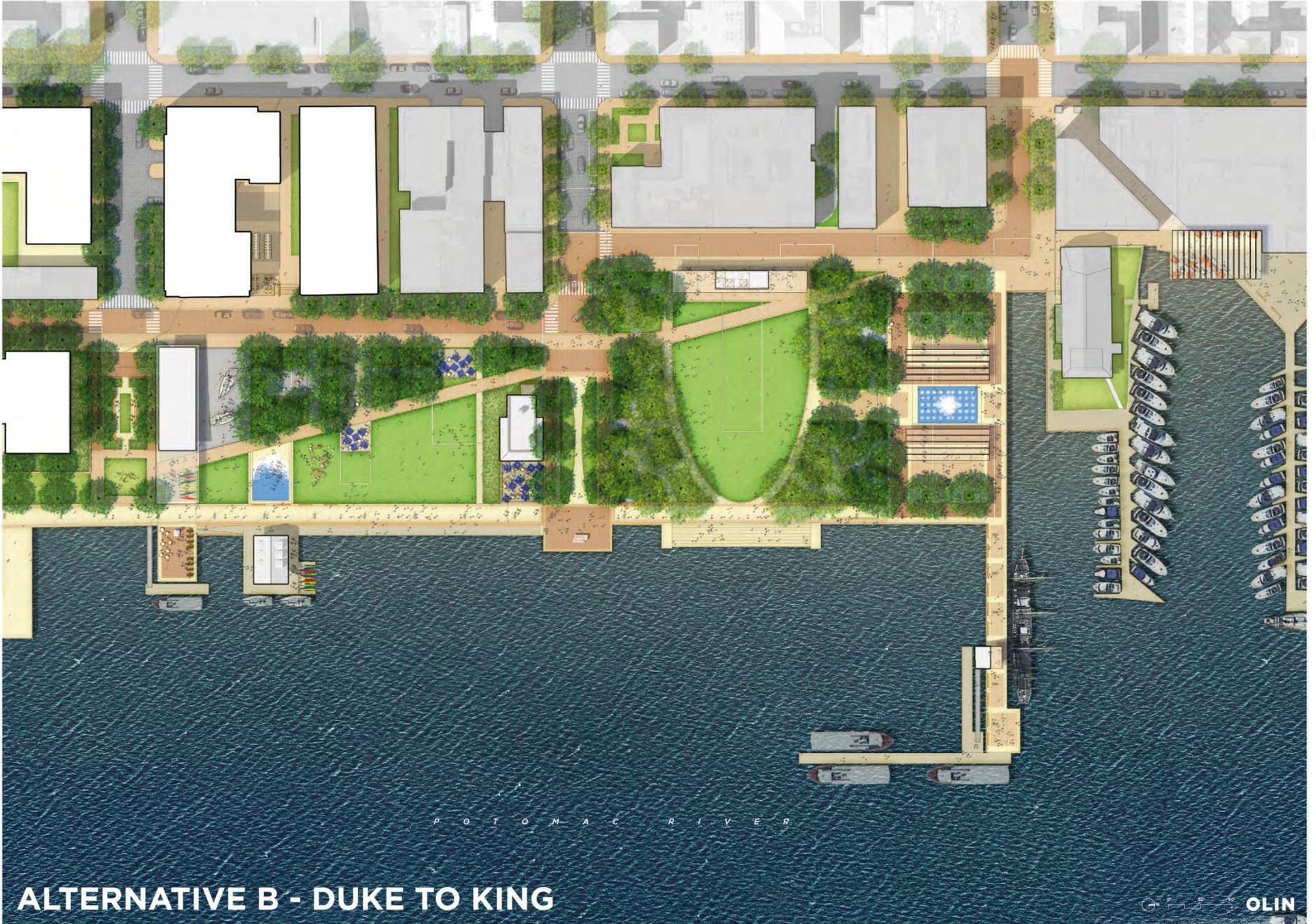
---

**OLIN**



P O T O M A C R I V E R

**ALTERNATIVE A - DUKE TO KING**



P O T O M A C R I V E R

# ALTERNATIVE B - DUKE TO KING