



RICHMOND RIVERFRONT *DOWNRIVER*

HARGREAVES ASSOCIATES | CITY OF RICHMOND | 3 AUGUST 2016

AGENDA

1) WHAT AND WHY

- UPDATING 2012 RIVERFRONT PLAN
- RECENT: STONE, LEHIGH, E. MAIN ST, EAST END BRT
- APPROACHES
- PUBLIC INPUT
- VISION

2) T. TYLER POTTERFIELD BRIDGE UPDATE

- PROGRESS
- FUNDING
- OPENING DATE





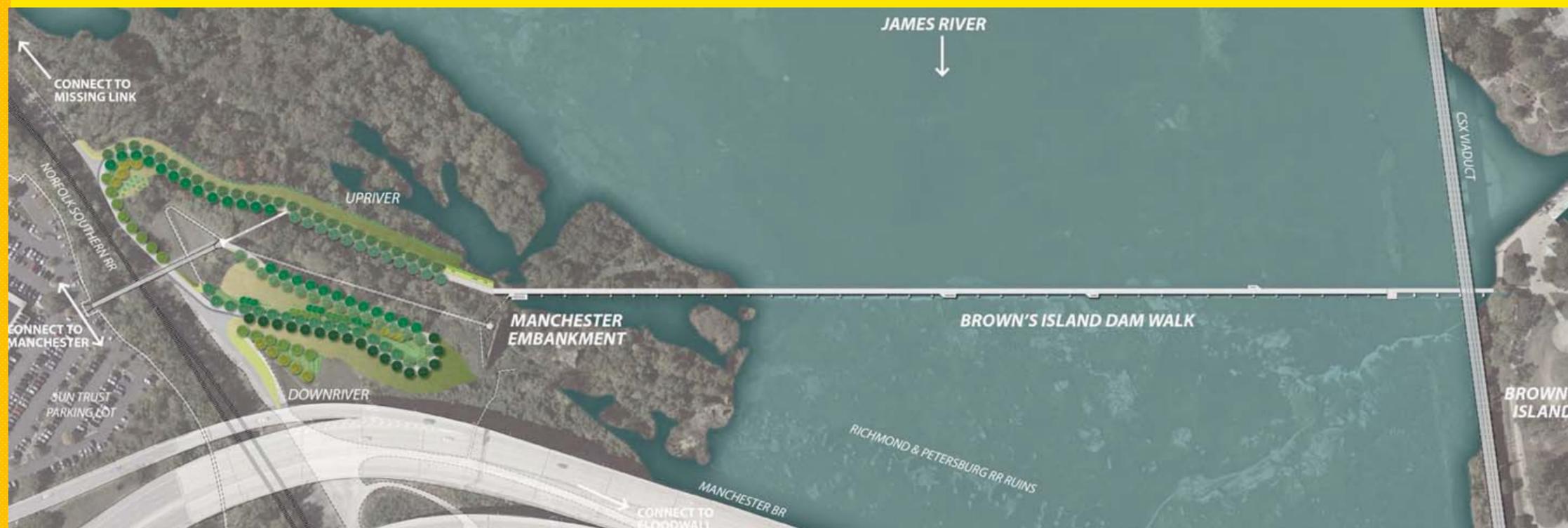






ADA-RELATED EARTHWORK UNDER WAY WITH 31 DECEMBER SUBSTANTIAL COMPLETION

Riverfront Public Art Project #1- Joshua Wiener, The Path Untraveled Estimated completion Fall 2016



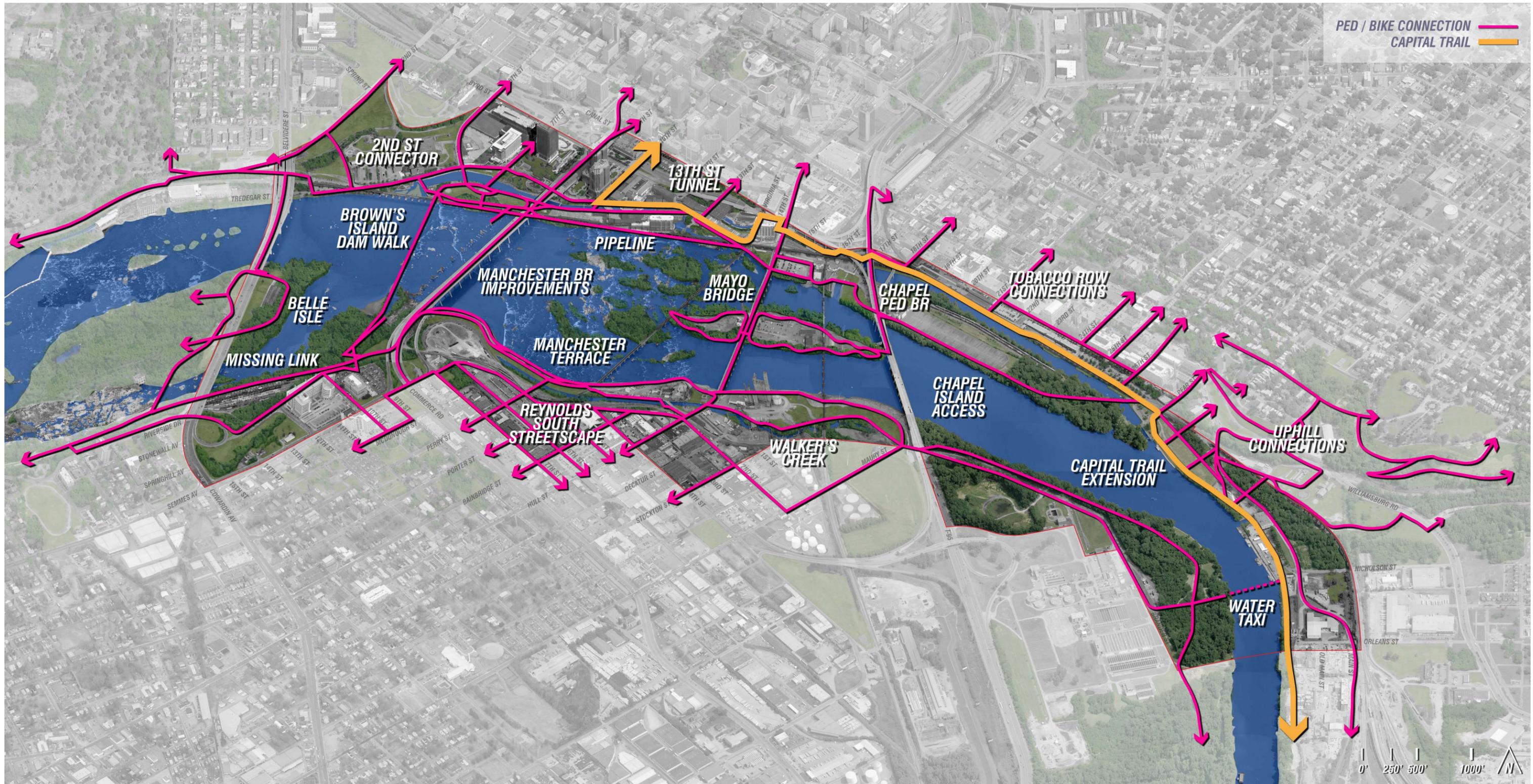
Riverfront Public Art Site Team

Anne	Fletcher	Public Art Commission	Site Team Chair, City of Richmond PAC
David	Bass	President	Manchester Alliance
Nathan	Burrell	James River Park Superintendent	City of Richmond, DPR
William	Carter	Coordinator for Community Outreach	SunTrust
Alexander	Dahm	Program Manager	Venture Richmond
Justin	Doyle	Community Conservation Manager	James River Association
Sarah Shields	Driggs	Public Art Commission	City of Richmond PAC
Anne	Wright	Director of Outreach Education, Rice Rivers Center	VCU
John	Hay	Flood Wall Manager	City of Richmond, DPU(retired)
Mark A.	Olinger	Director of PDR, Public Art Commission	City of Richmond
Tricia	Pearsall	Member	Falls of the James Scenic River Advisory Committee
Ed	Trask	Public Art Commission, artist	City of Richmond PAC

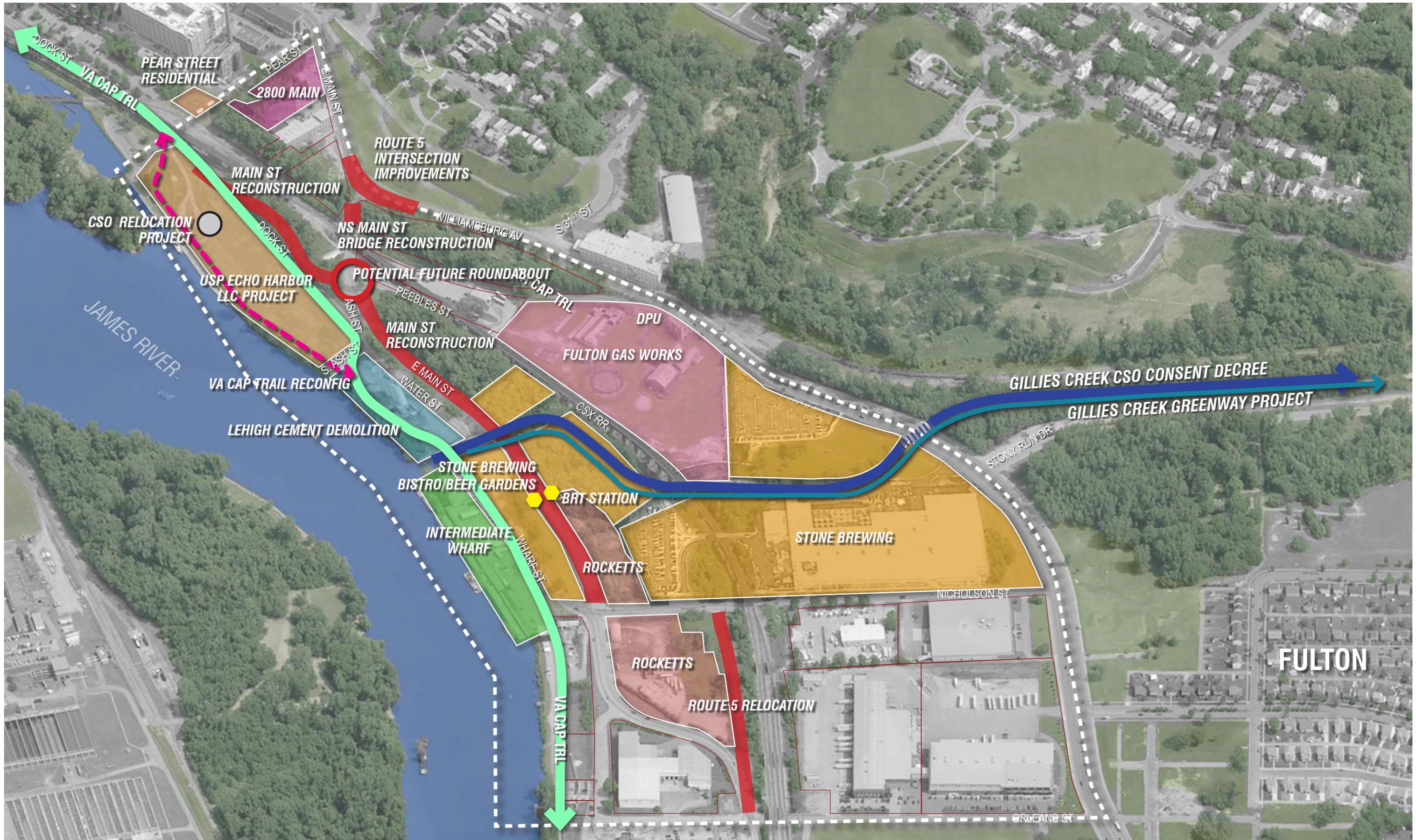
The Path Untraveled – Artist Josh Wiener (selected by site team in Fall 2015)

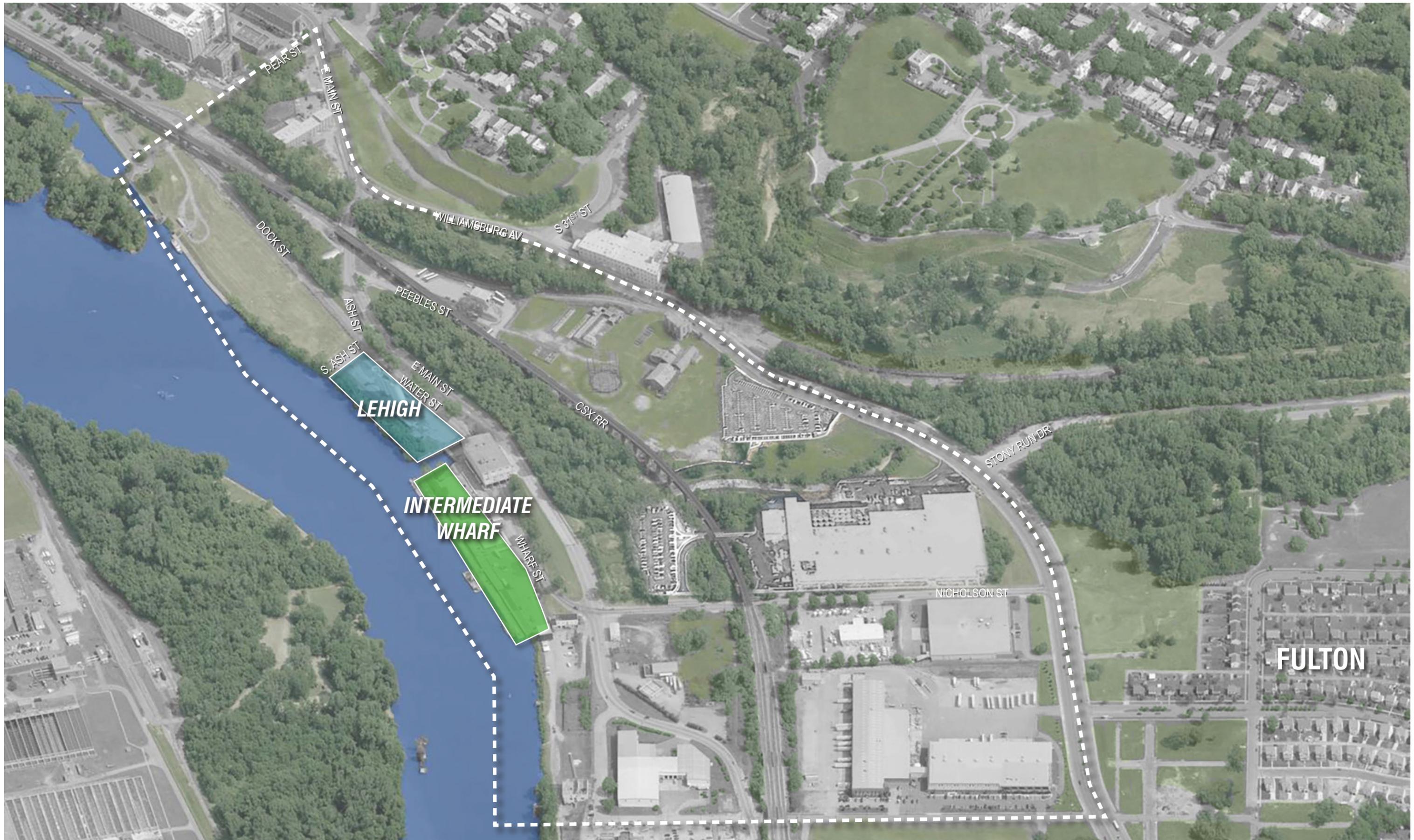














GREEN

HARDSCAPE / SOFTSCAPE

MORE GREEN, LESS PAVEMENT

STORMWATER MANAGEMENT

MORE VEGETATED, LESS PAVING, INCREASING THE CAPTURE OF RIVERFRONT STORMWATER

PLANT SPECIES

NATIVE PLANT SPECIES AND LARGE SHADE TREES

DEVELOPMENT

VIEWSHED

VIEW FROM LIBBY HILL ACROSS LEHIGH TO ROCKETTS
TOUCHING THE RIVER VISUALLY





USES

PASSIVE VS. ACTIVE

ACTIVE USES ARE CHALLENGING DUE TO SPACE CONSTRAINTS AND CLOSE PROXIMITY TO THE WATER'S EDGE

FURNISHINGS

RESTROOMS, FISH CLEANING STATIONS, ADEQUATE LIGHTING

SUPPORT FISHERMAN

SEASONALLY AND DAILY, AS AN INCLUSIVE USER BASE

PICNICKING

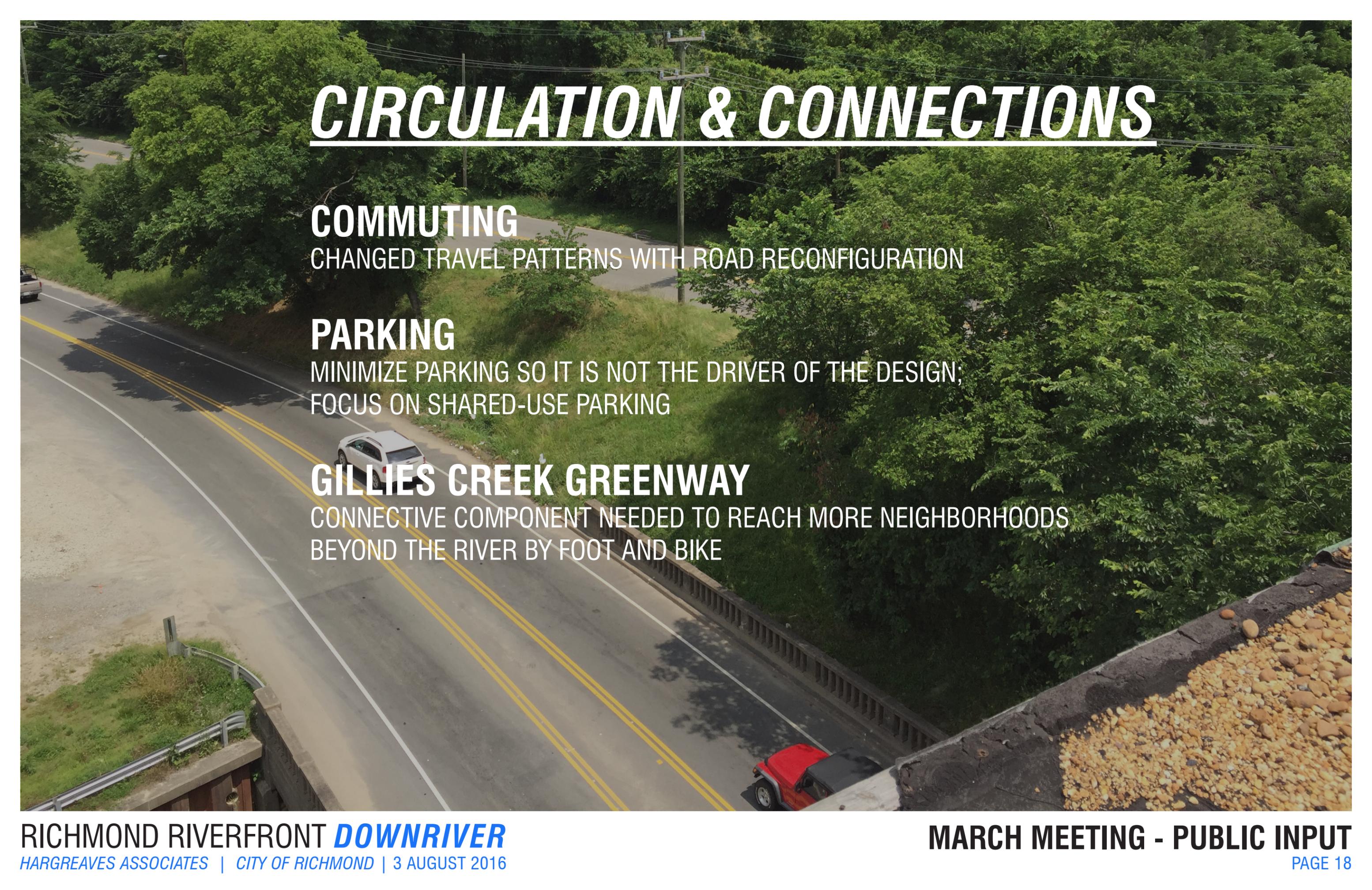
GRILLS, TABLES

WATER TAXI

ANTICIPATE FUTURE WATER TAXI TAKING PEOPLE ACROSS THE RIVER

BOATHOUSE

ROCKETTS AND ANCARROW'S ARE MORE LIKELY LOCATIONS

An aerial photograph of a road with a bridge crossing a river. The road has double yellow lines and a white line. A white car is driving on the road, and a red car is on the bridge. The surrounding area is lush with green trees and vegetation. The text is overlaid on the image.

CIRCULATION & CONNECTIONS

COMMUTING

CHANGED TRAVEL PATTERNS WITH ROAD RECONFIGURATION

PARKING

MINIMIZE PARKING SO IT IS NOT THE DRIVER OF THE DESIGN;
FOCUS ON SHARED-USE PARKING

GILLIES CREEK GREENWAY

CONNECTIVE COMPONENT NEEDED TO REACH MORE NEIGHBORHOODS
BEYOND THE RIVER BY FOOT AND BIKE



EDUCATIONAL & INTERPRETIVE

EDUCATIONAL

INCLUDE EDUCATIONAL COMPONENTS, AS OPPOSED TO JUST RECREATIONAL; INTERPRET WHY THIS IS IMPORTANT TO SHAPE OUR ENVIRONMENT AS PART OF THE CONTINUUM OF RICHMOND'S ADAPTATION OF THE RIVERFRONT

PHYSICAL CONNECTIONS

CONNECTION TO THE RIVER IS NECESSARY SO THAT PEOPLE ARE COMPELLED TO CARE ABOUT THE JAMES (HISTORY AND FUTURE) AND WORK TO PROTECT AND SUPPORT IT



PROGRESS SINCE MARCH MEETING

PROGRAM FLEXIBILITY

VA CAP TRAIL



GILLIES CREEK GREENWAY (WORKING CONSENSUS ALIGNMENT)

INTERMEDIATE WHARF WORK















INTERMEDIATE TERMINAL RENOVATION TO STONE BISTRO



STONE GARDENS - CONSERVE EXISTING TREES



REALIGNING THE VA CAP TRAIL UNDER THE BISTRO, REJOINING NEAR NICHOLSON



MAXIMIZE GREEN SPACE AT INTERMEDIATE



RIVER ACCESS

ADA-COMPLIANT
TOUCH THE WATER OF THE JAMES
NON-MOTORIZED WATERCRAFT LAUNCH

VEGETATION

NATIVE RIPARIAN SPECIES
ADAPTIVE SHADE TREES

SITE FURNISHINGS

PICNIC
DRINKING FOUNTAIN
FISH CLEANING STATION
RESTROOM



(3) CONCEPTUAL APPROACHES

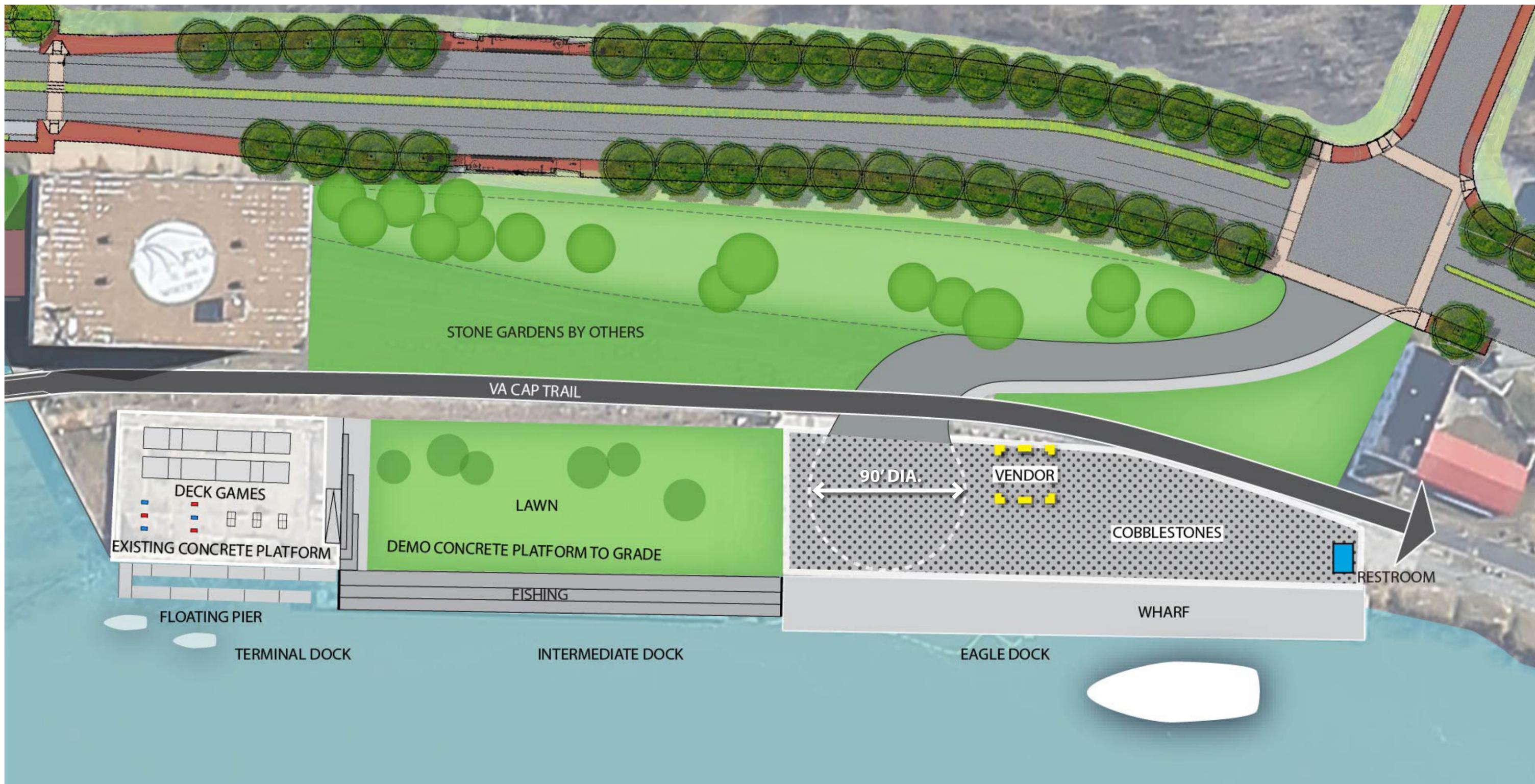
A. ACTIVE

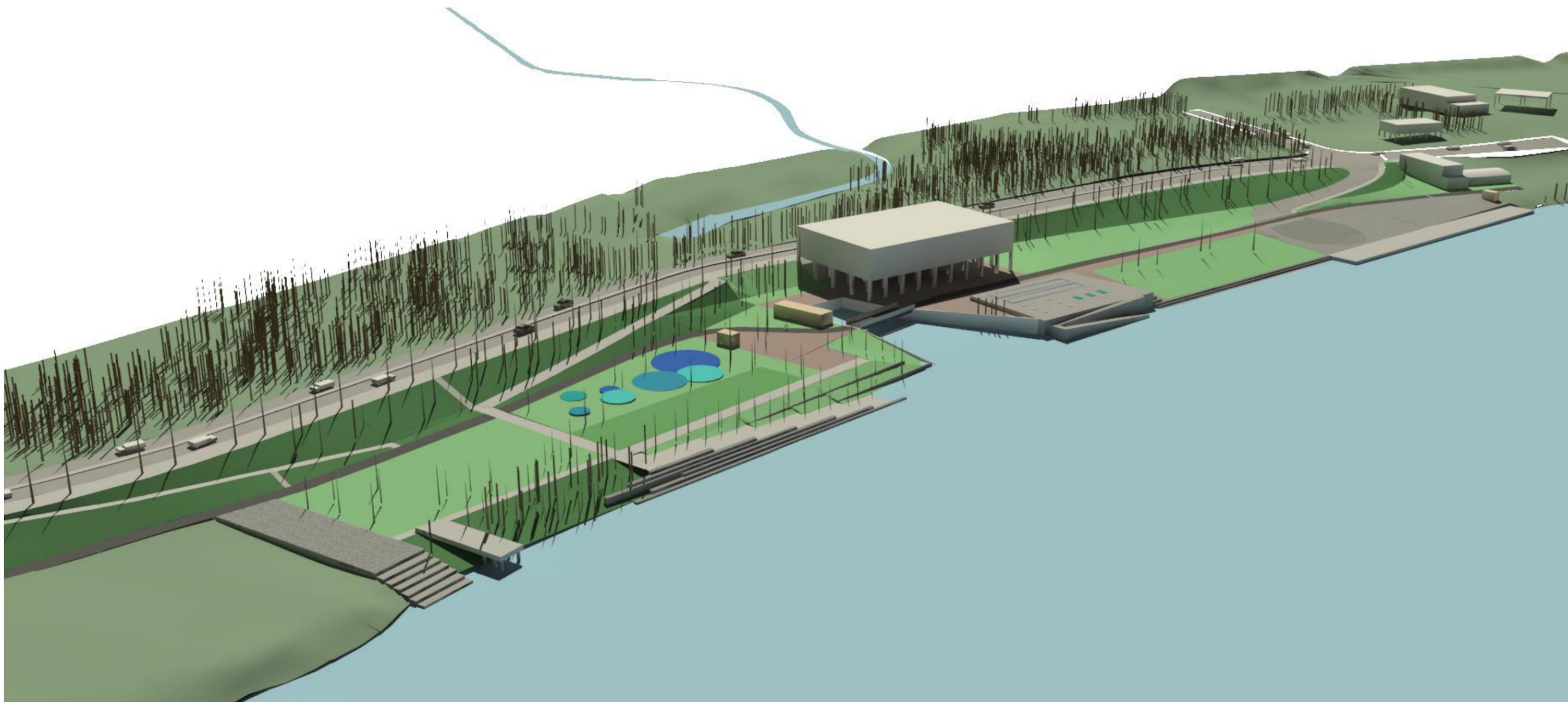
B. NATURE

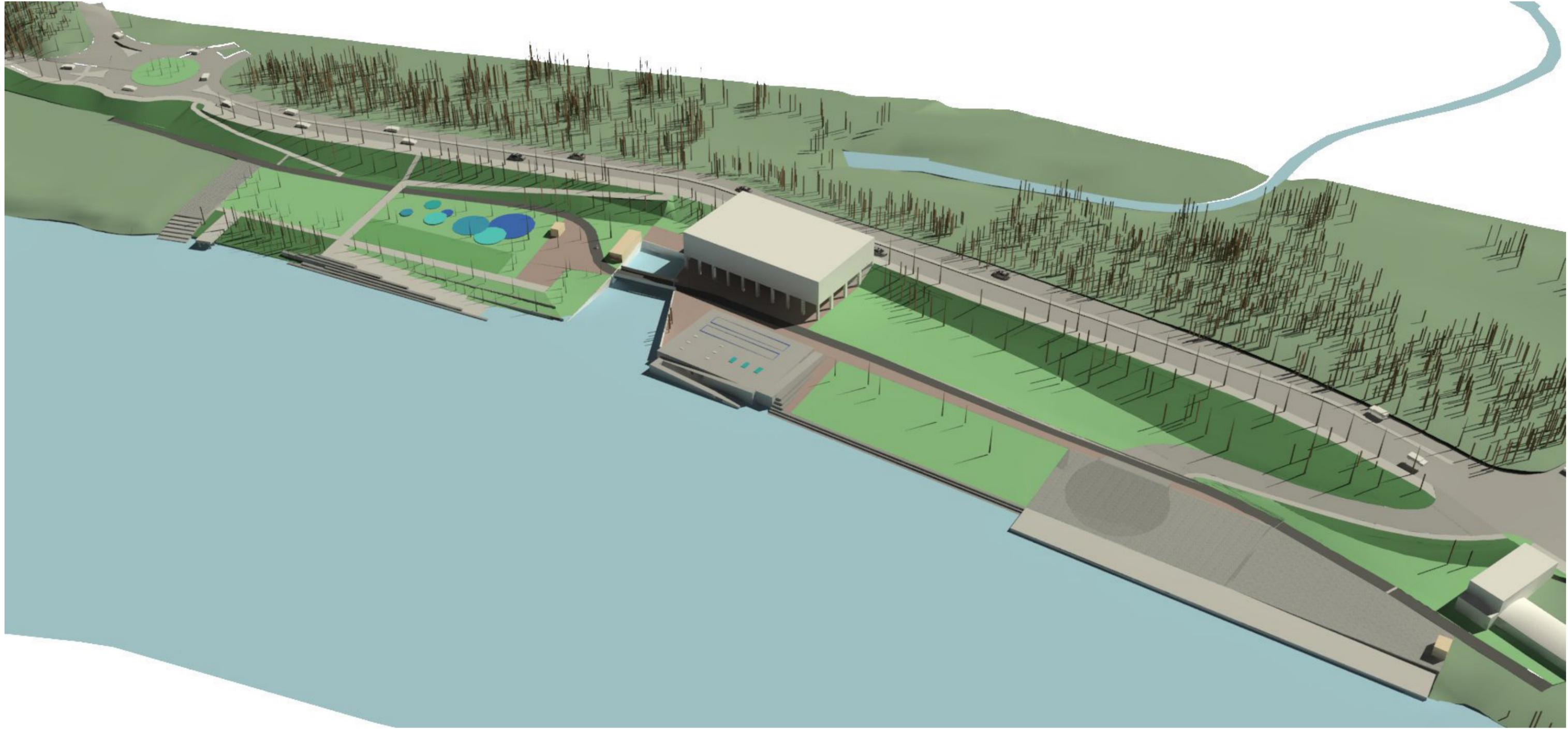
C. CULTURE













JAMES RIVER

*TERRACED SEAT WALLS
AND RIVER ACCESS*

MULTIPURPOSE PLAY FIELD

CHILDREN'S PLAY AREA

VA CAPITAL TRAIL

MAIN ST



JAMES RIVER

*FLOATING PIER AND GAME
PLATFORM*

LAWN AND TERRACES

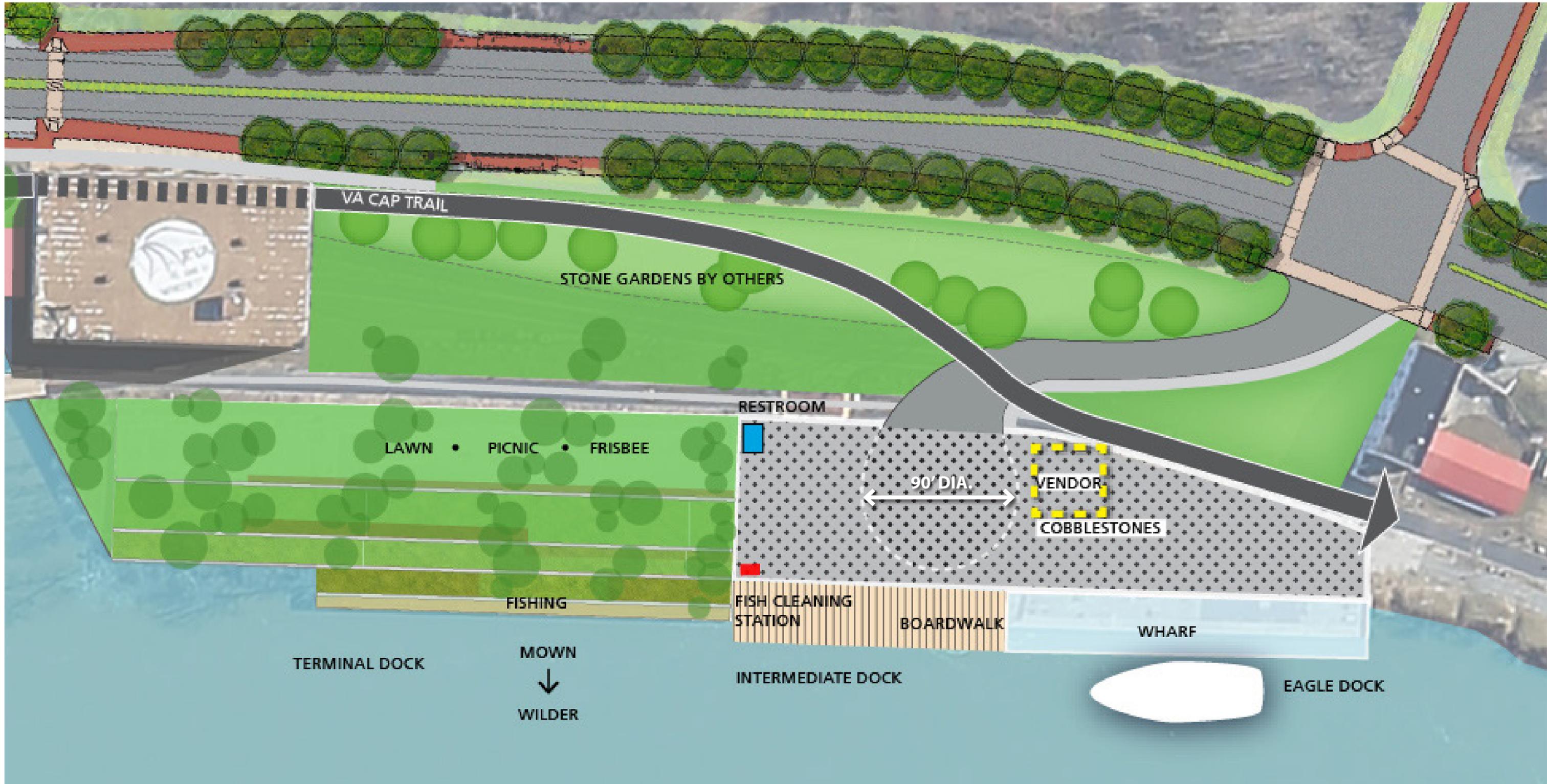
VA CAPITAL TRAIL

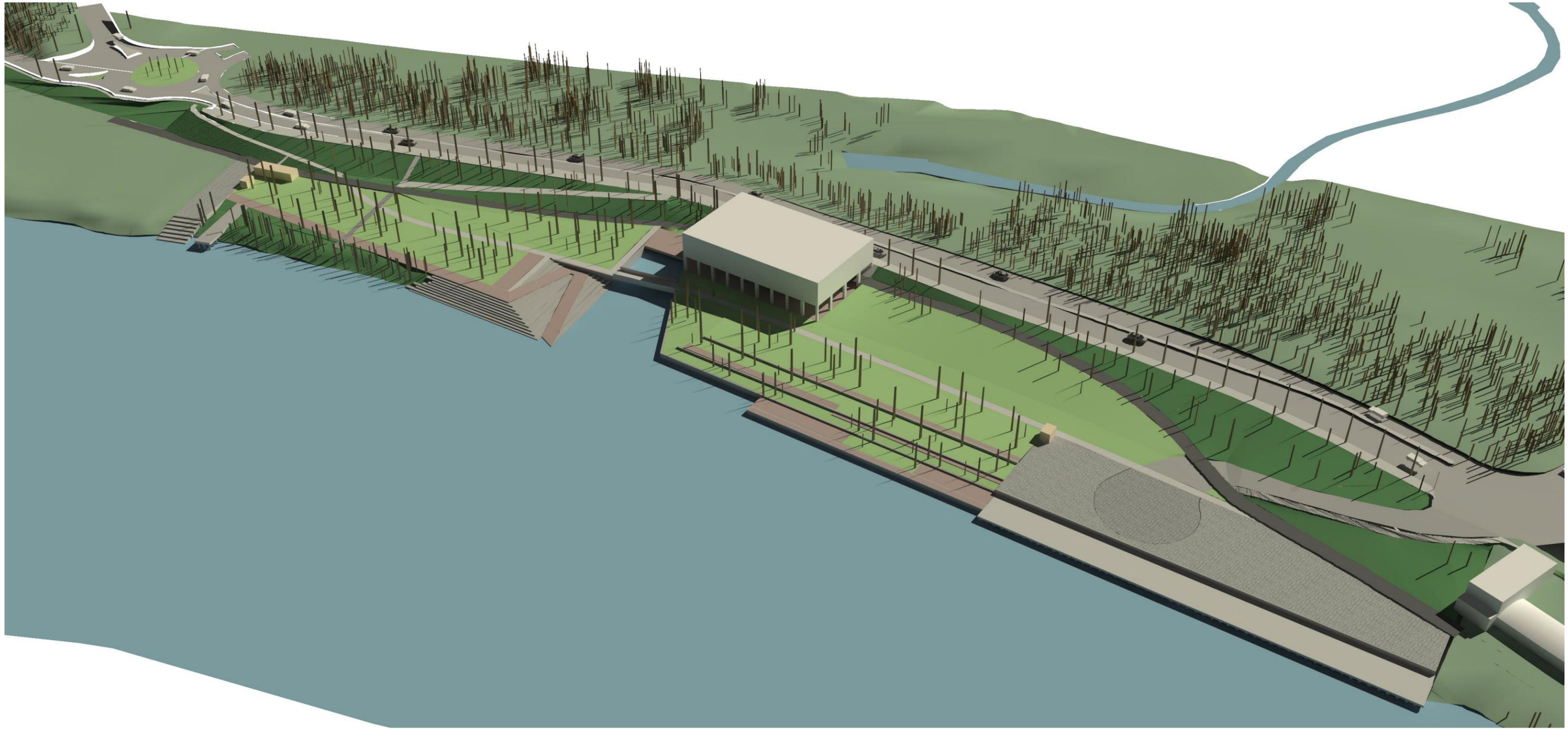
*STONE BREWERY GARDEN
(BY OTHERS)*

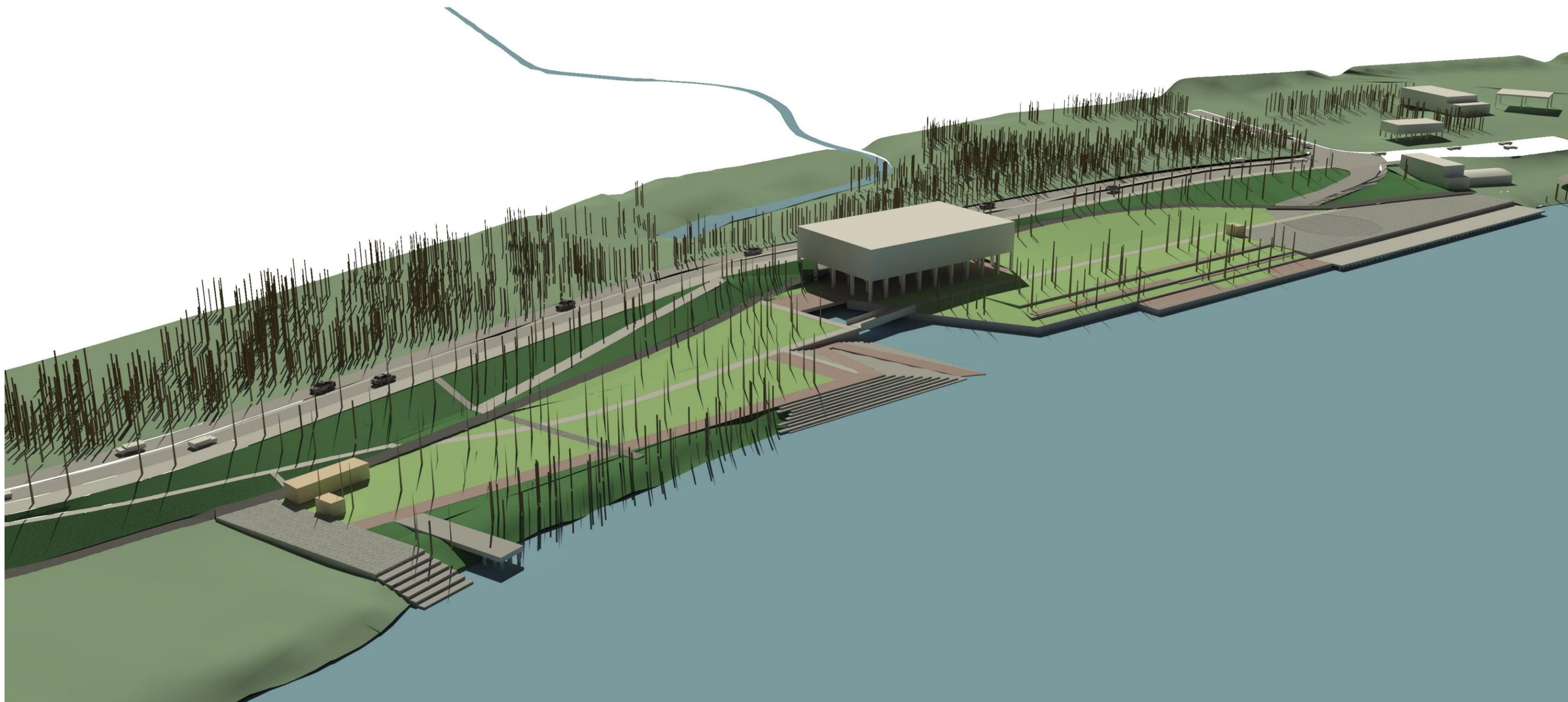
MAIN ST

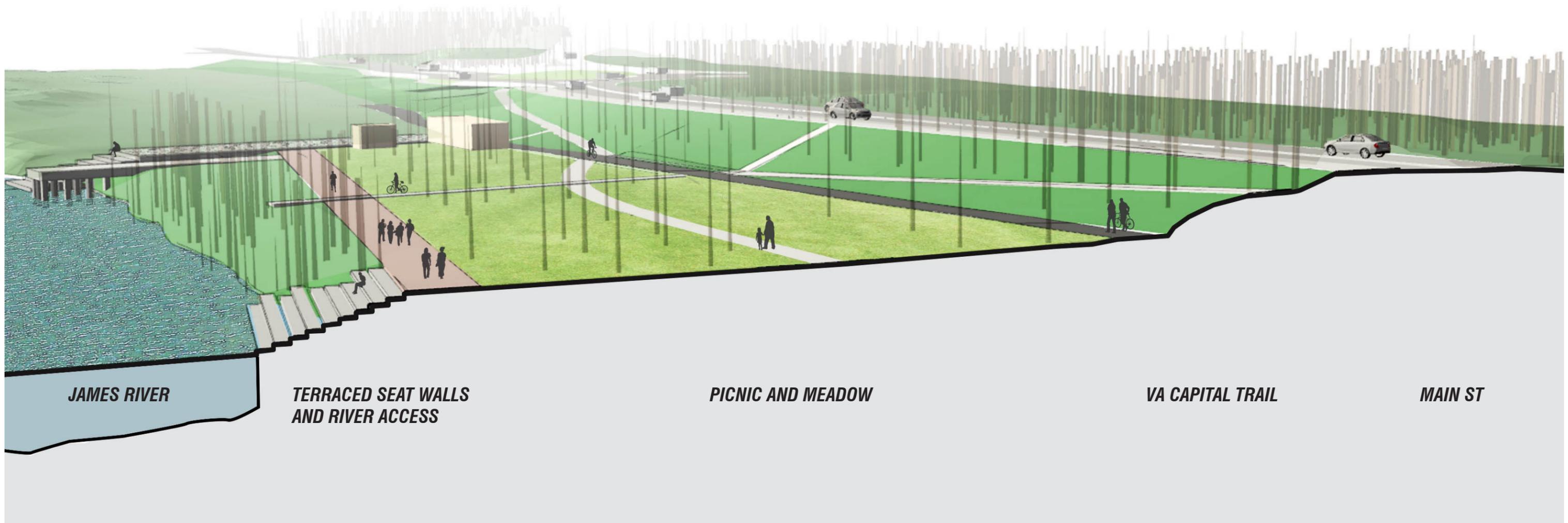












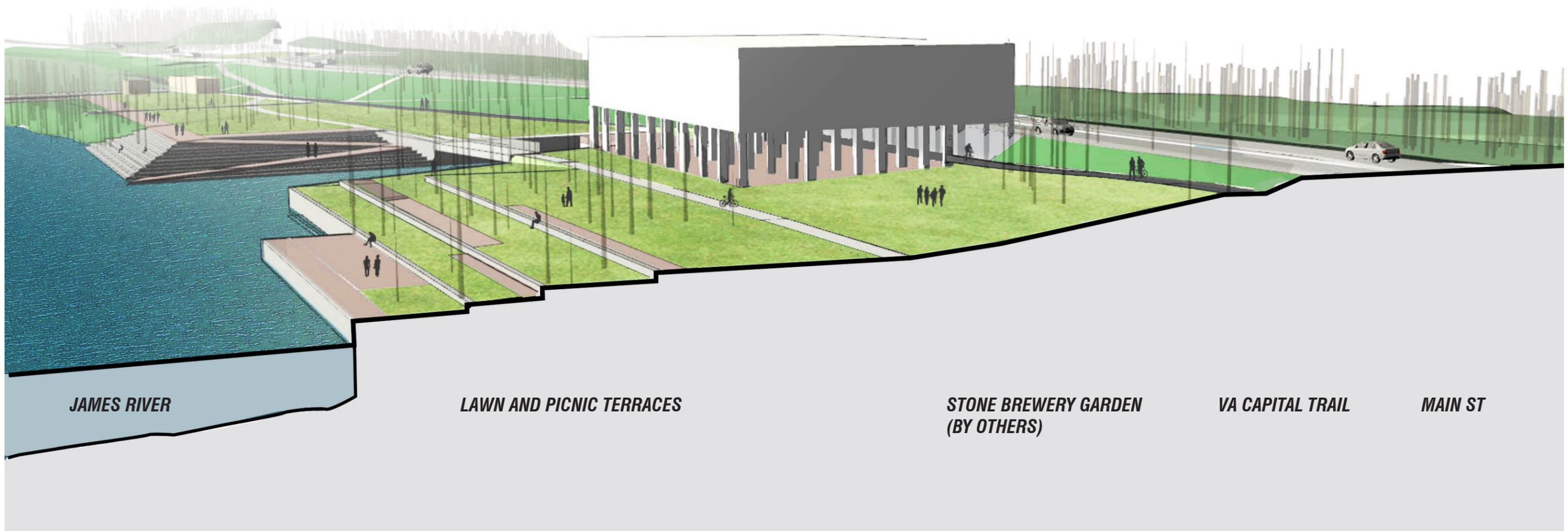
JAMES RIVER

*TERRACED SEAT WALLS
AND RIVER ACCESS*

PICNIC AND MEADOW

VA CAPITAL TRAIL

MAIN ST



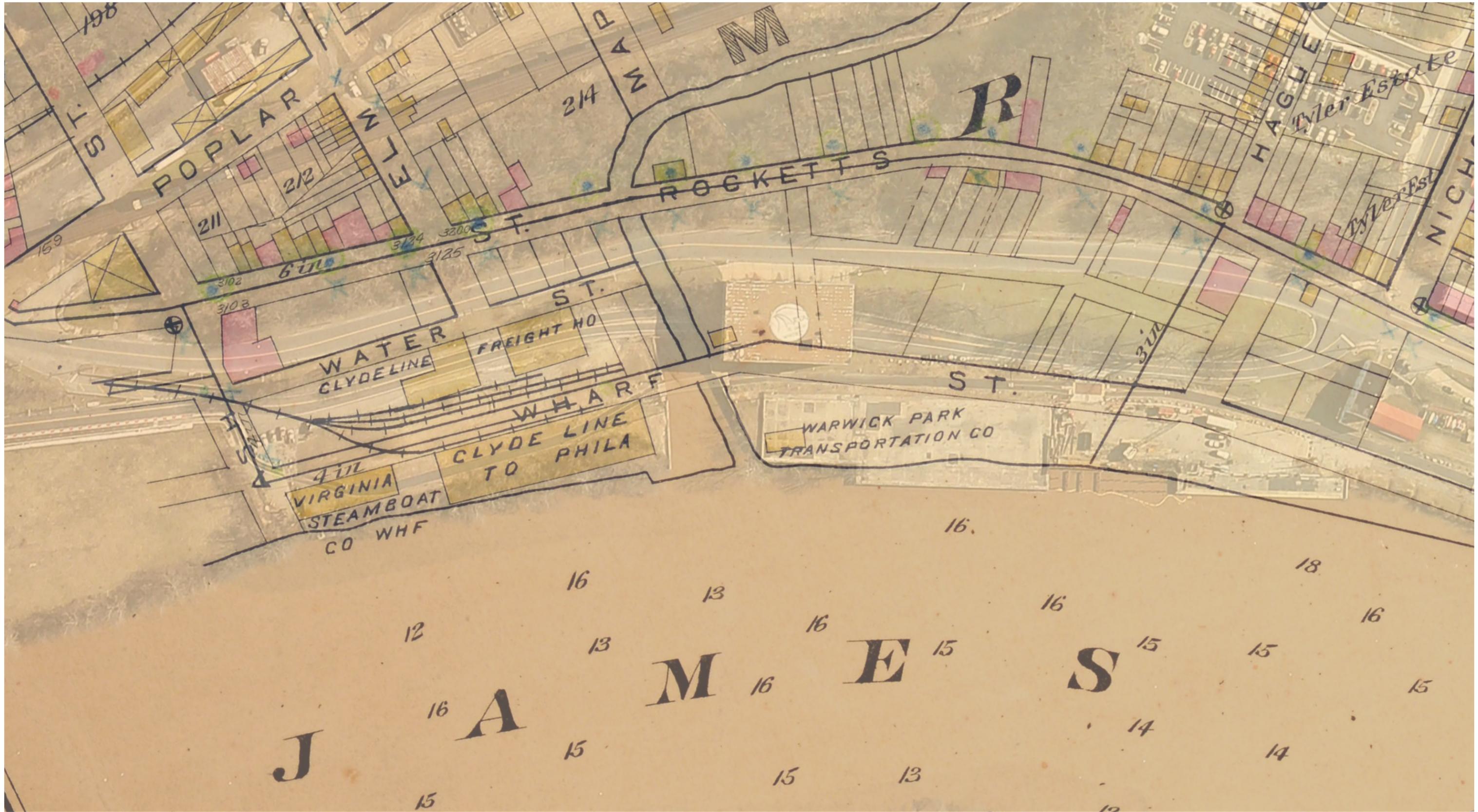
JAMES RIVER

LAWN AND PICNIC TERRACES

*STONE BREWERY GARDEN
(BY OTHERS)*

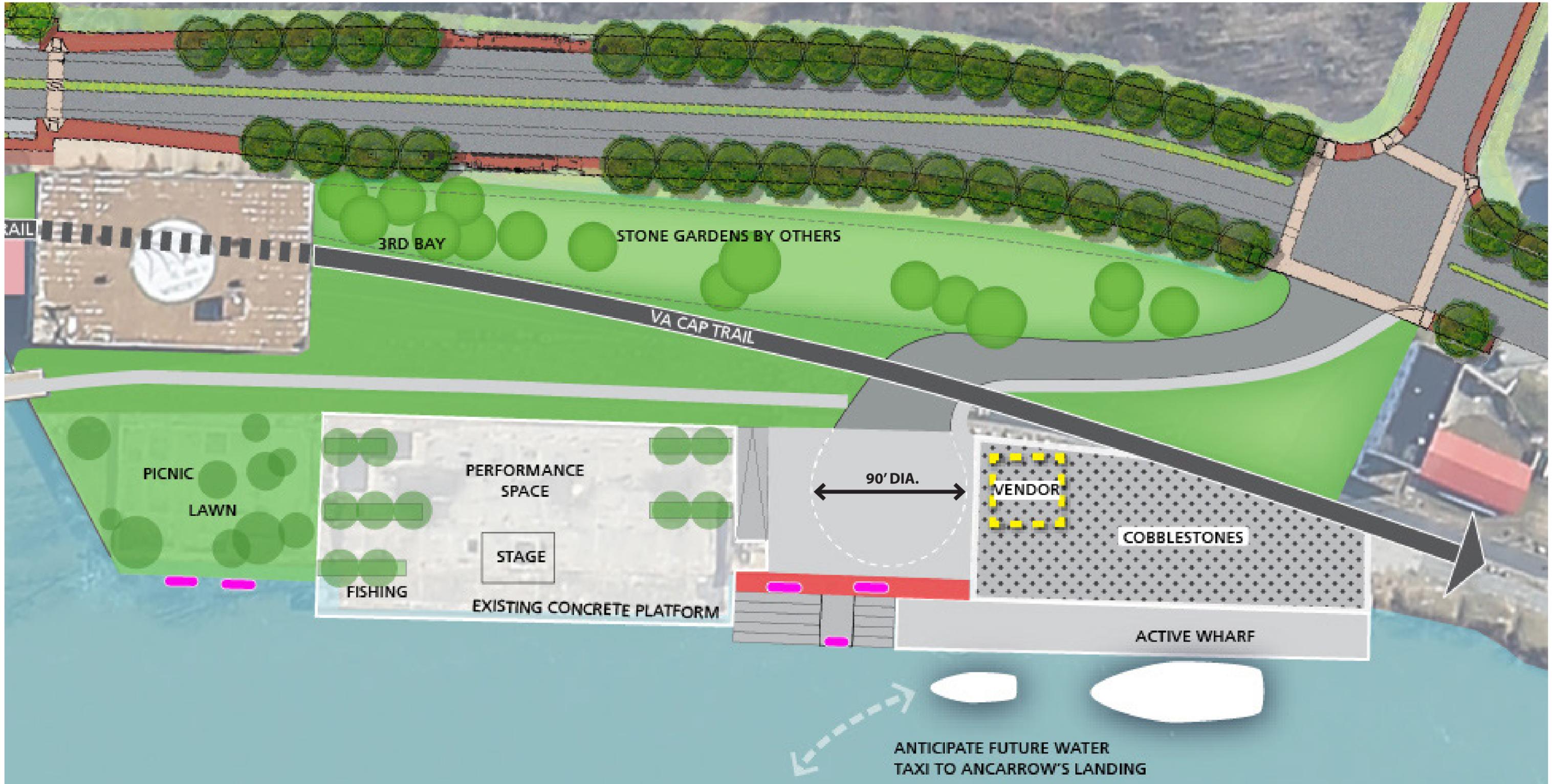
VA CAPITAL TRAIL

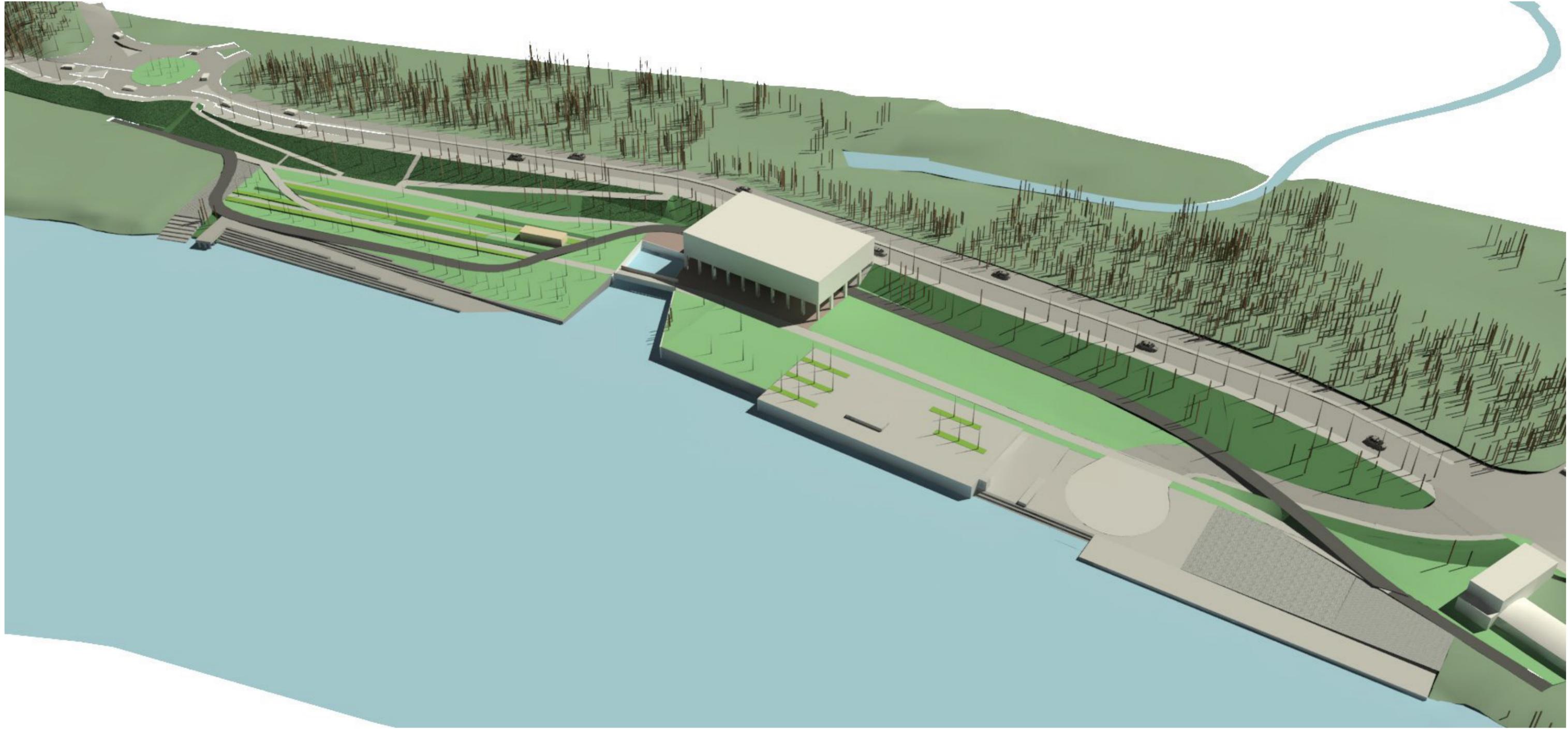
MAIN ST

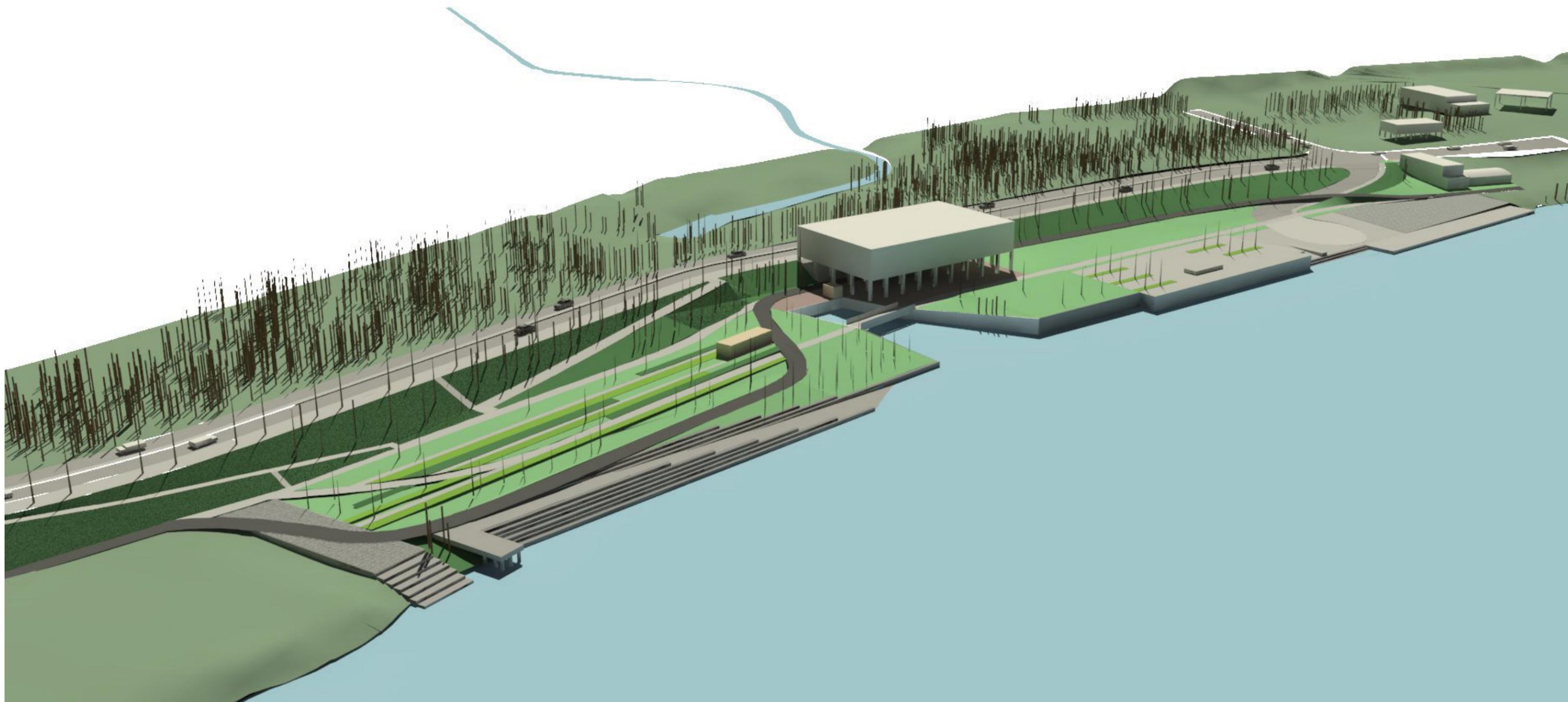


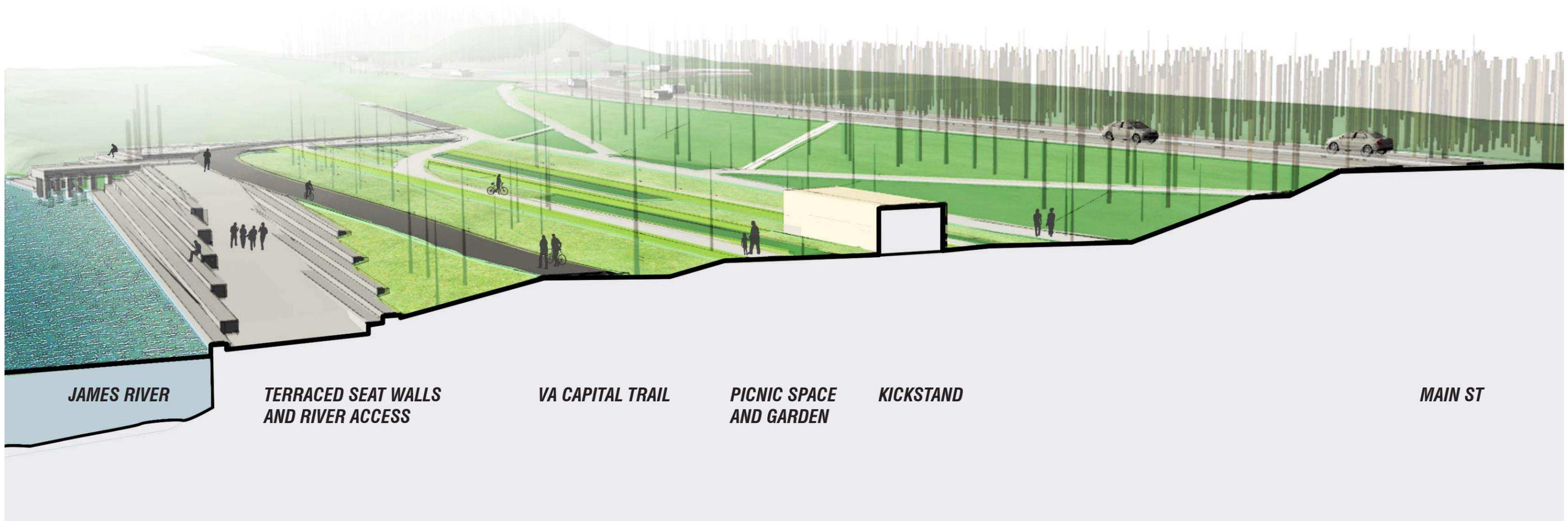












JAMES RIVER

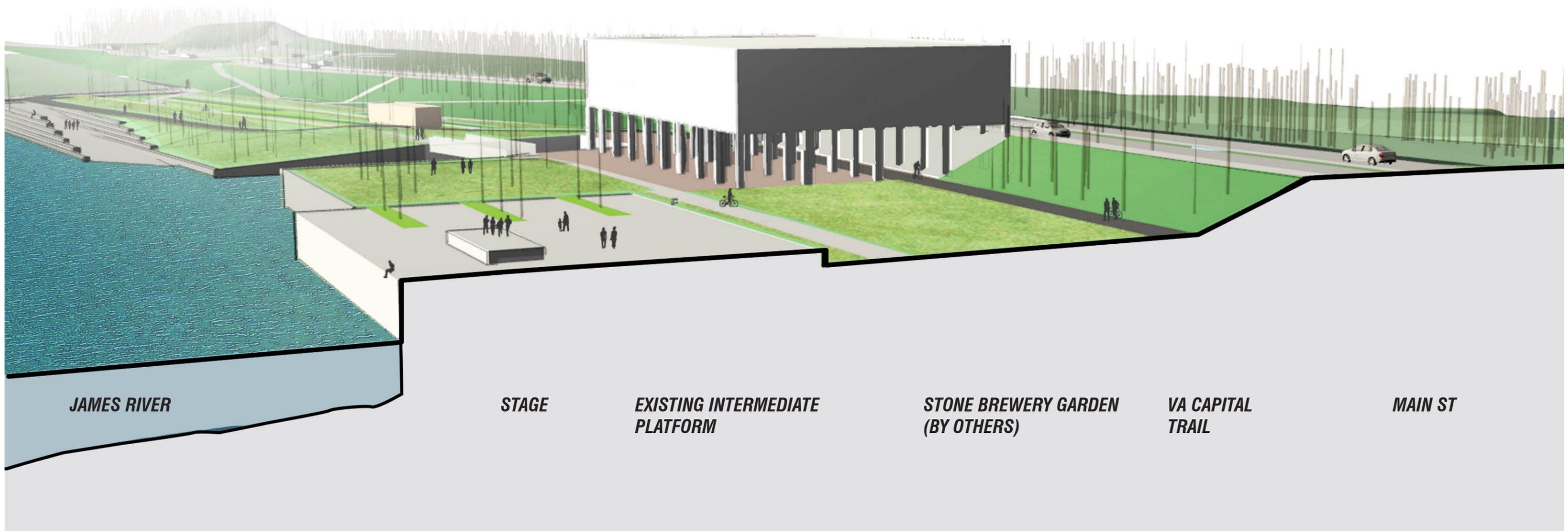
*TERRACED SEAT WALLS
AND RIVER ACCESS*

VA CAPITAL TRAIL

*PICNIC SPACE
AND GARDEN*

KICKSTAND

MAIN ST



JAMES RIVER

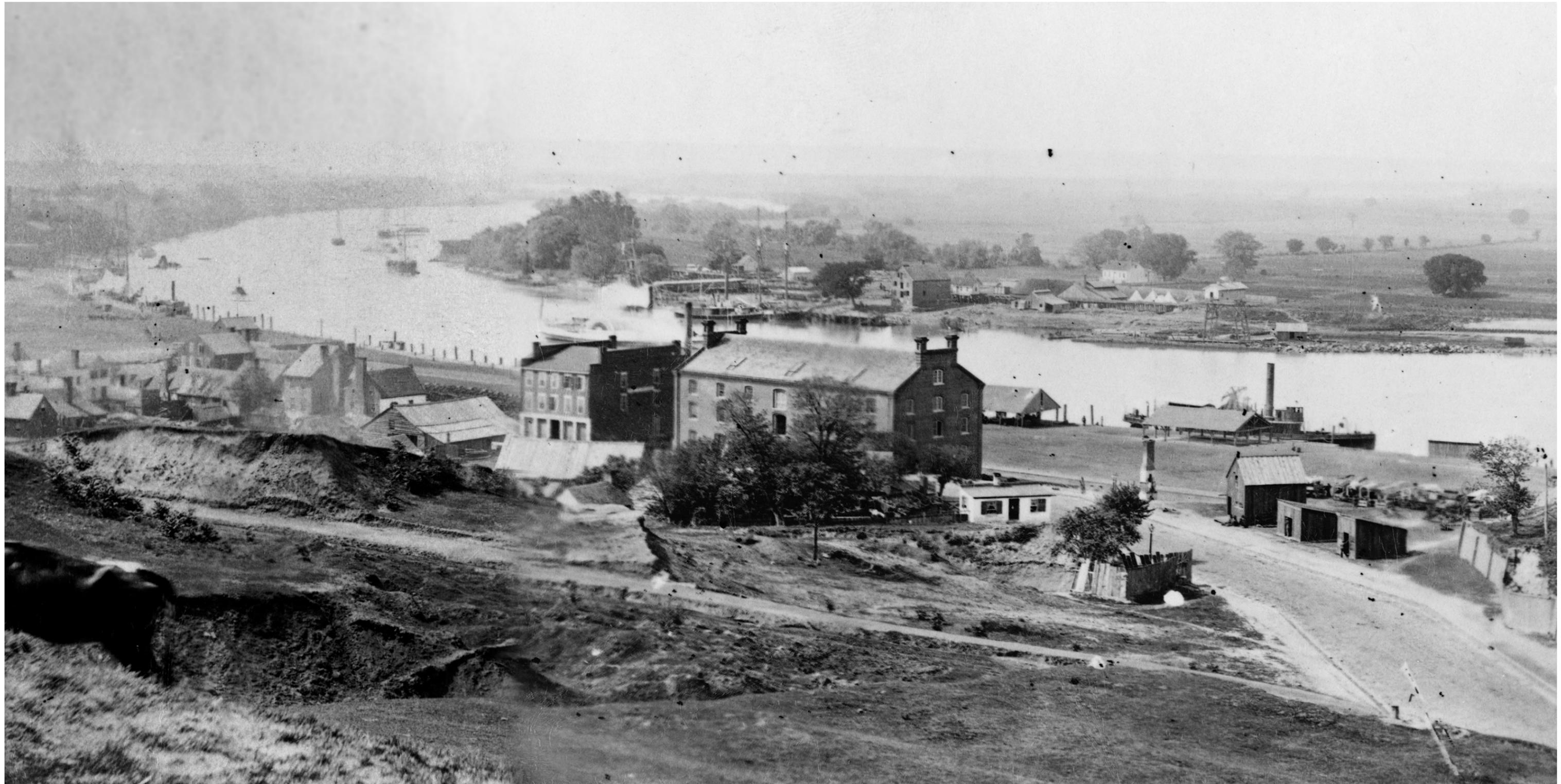
STAGE

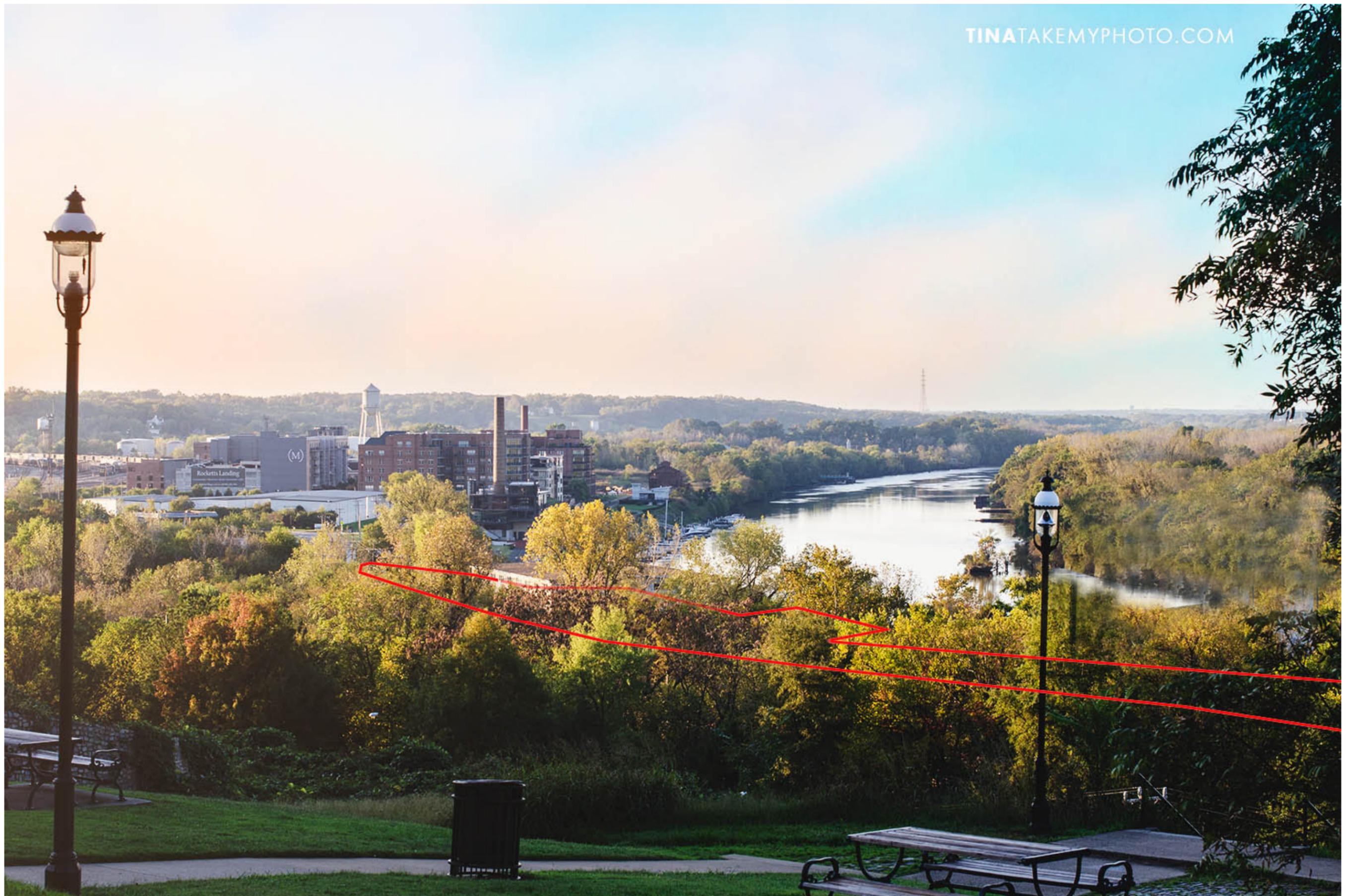
*EXISTING INTERMEDIATE
PLATFORM*

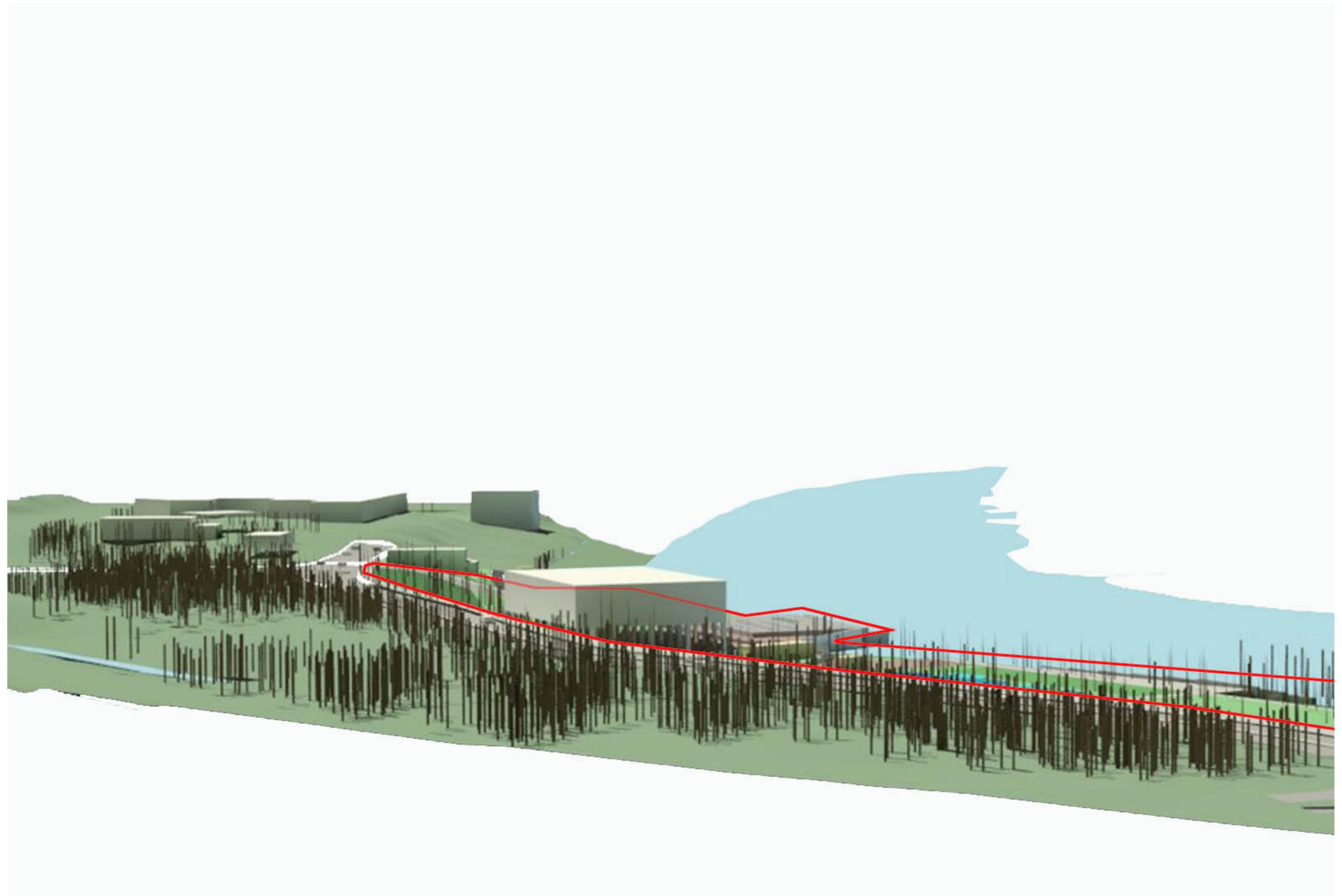
*STONE BREWERY GARDEN
(BY OTHERS)*

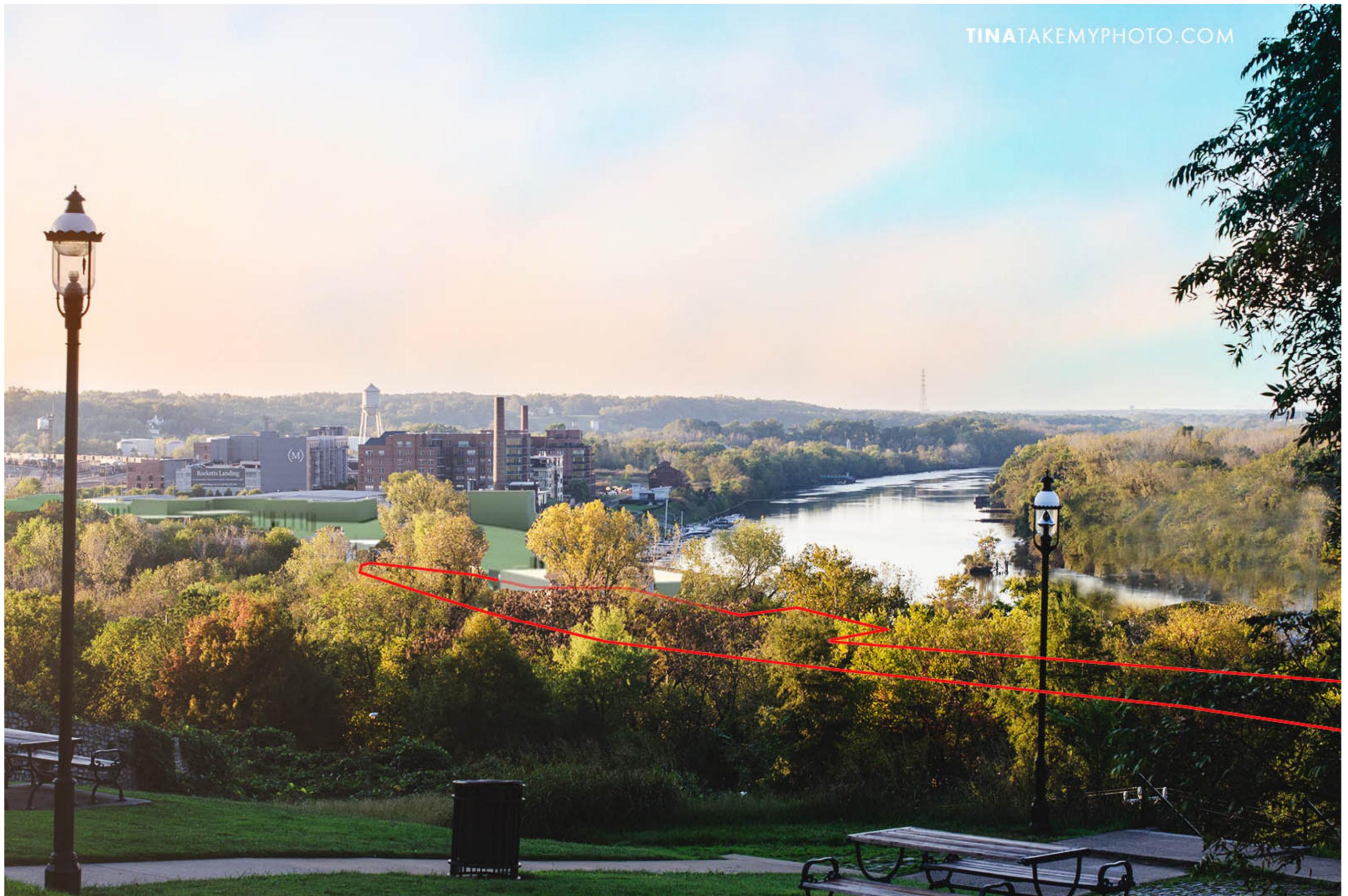
*VA CAPITAL
TRAIL*

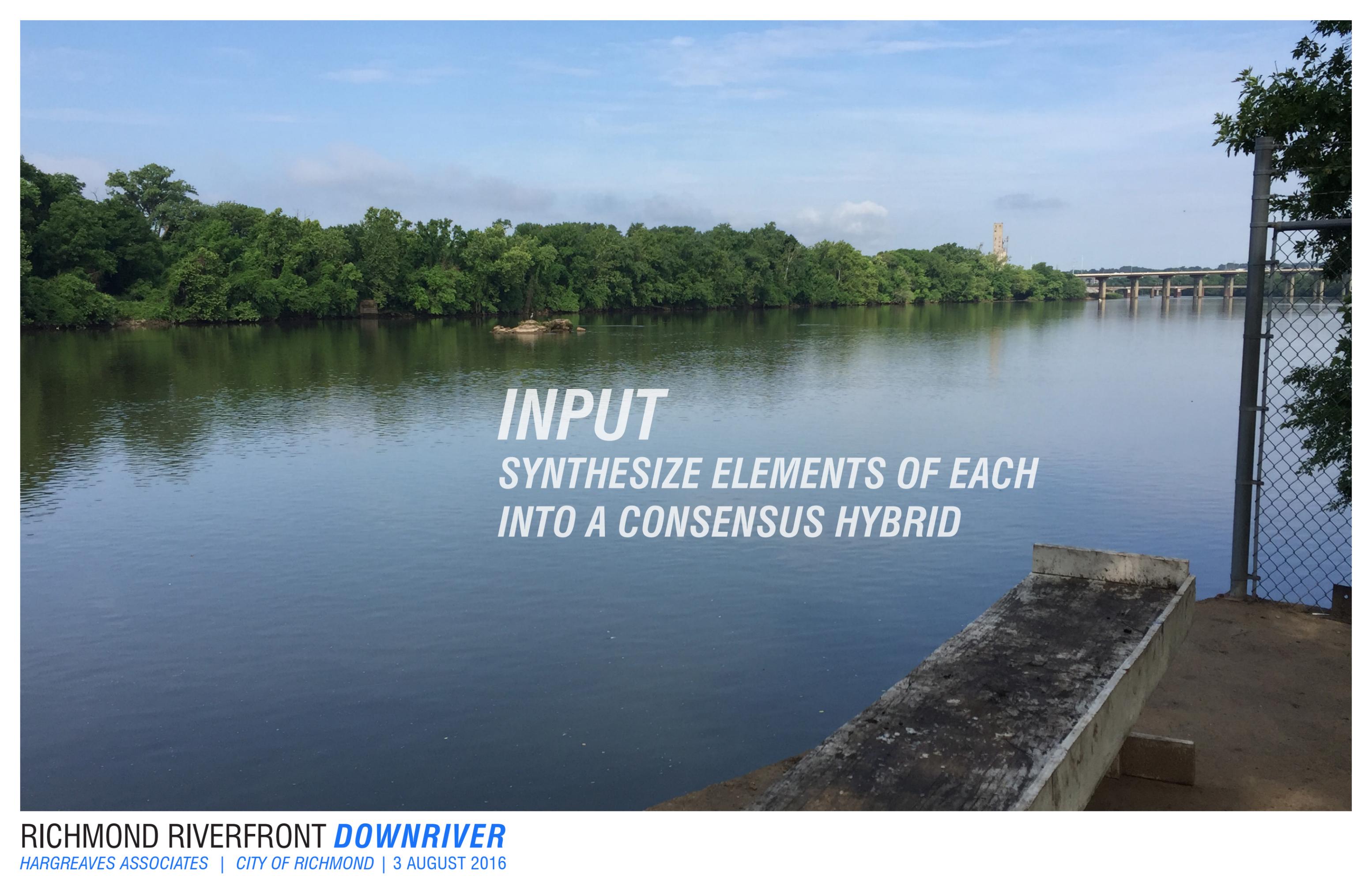
MAIN ST











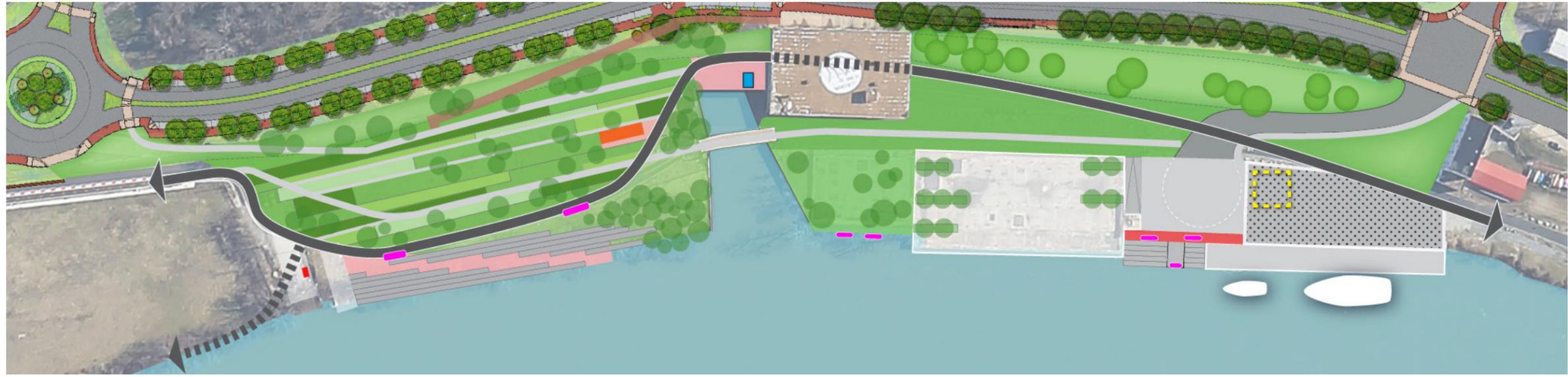
INPUT
SYNTHESIZE ELEMENTS OF EACH
INTO A CONSENSUS HYBRID



A. ACTIVE



B. NATURE



C. CULTURE