

City Of Jacksonville
Public Works
Bulkhead Work

“Bulkhead” Projects In The Current CIP

2024-2028 Approved CIP
Countywide Bulkhead - Assessment, Repair, Replacement
Northbank Riverwalk - Northbank Bulkhead
Southbank Bulkhead
St Johns River - St Johns River Bulkhead, Assess & Restore
Willowbranch Creek Bulkhead Replacement
Alamacani Park Boat Ramp
Beach Blvd Boat Ramp/Pottsburg Creek Improvements
McCue Boat Ramp Bulkhead
Oak Harbor Boat Ramp Bulkhead
TK Stokes Boat Ramp Bulkhead

Countywide Bulkhead – Assessment, Repair, Replacement

- Funding is used to inspect, design and repair COJ owned and maintained bulkheads on river segments not named the “St. Johns River”.
- Segments are inspected every five to seven years and when work is warranted, it is either repaired, or designed and replaced.
- Segments in Design: Van Wert, Woodmere, Saxony Woods

Northbank Riverwalk – Northbank Bulkhead

- Bulkhead replacement adjacent to the Riverwalk from the CSX Building to Met Park



Northbank - CSX

- Replacement Project is in the bid process, 680 LF +/-, \$12.75M Estimated Cost



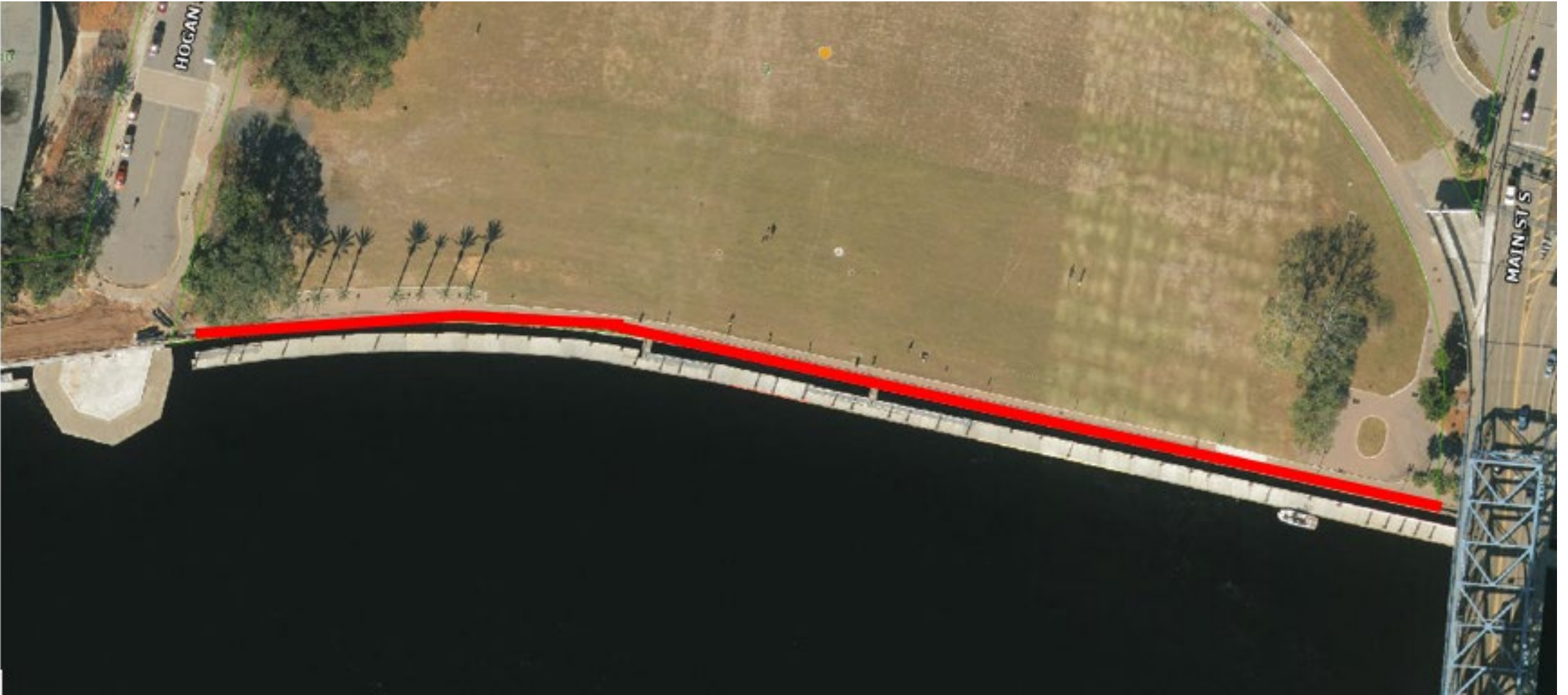
Northbank – Performing Arts Center

- Completed in 2022, 650 LF +/-, \$6.8M



Northbank – Riverfront Park

- Under Construction, 830 LF +/-, \$18.8M Estimated



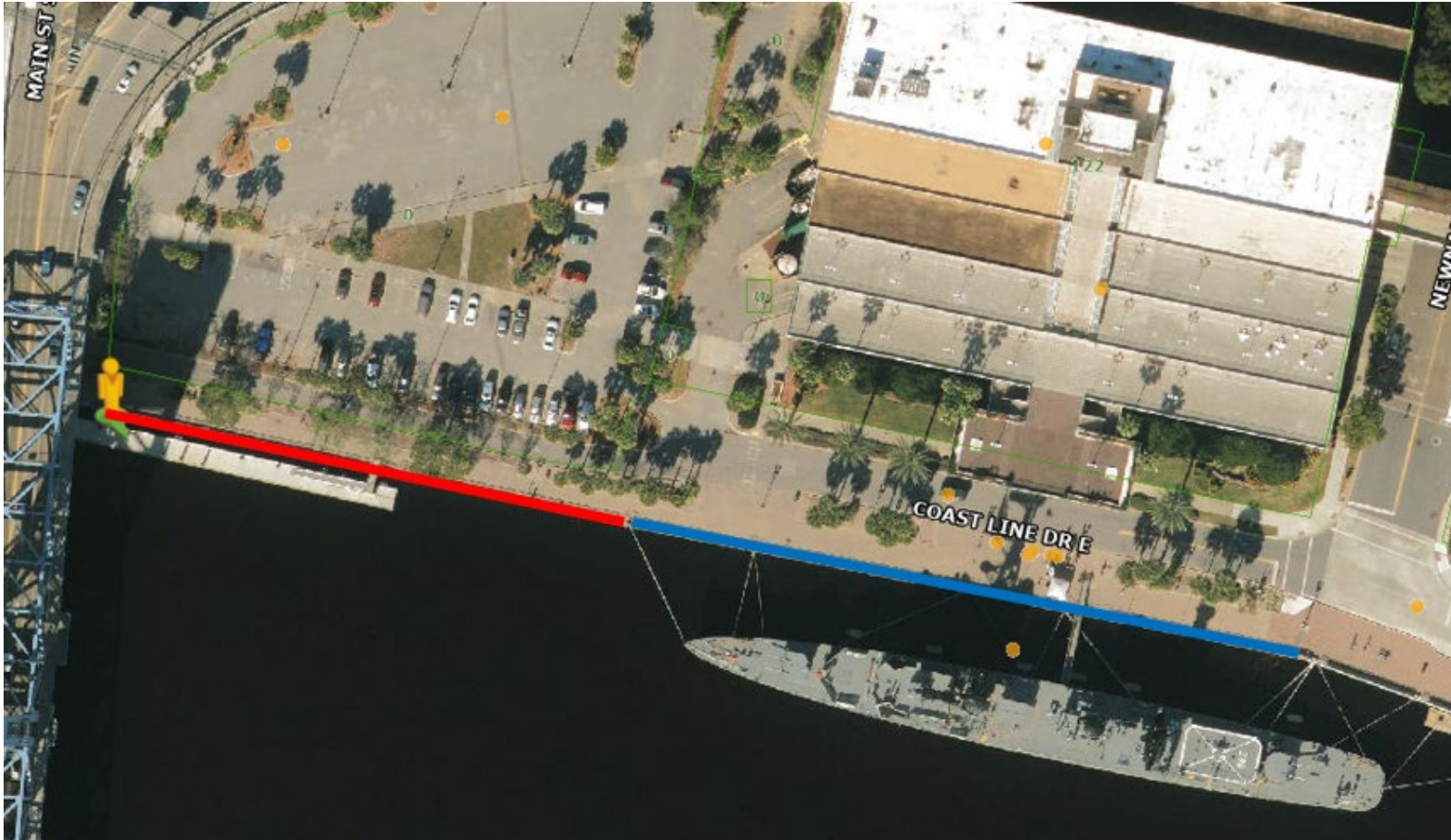
Northbank – Main Street Bridge

- Planned for future, 80 LF +/-, \$5.8M, Different construction method using mini piles due to overhead conflict with bridge



Northbank – East Parking Lot and Coastline Drive

- East Parking Lot **RED** – Under Design, 285 LF, +/-, \$5M Estimate
- Coastline Drive **BLUE** – Under Design, 465 LF +/-, \$5.6M Estimate



Northbank – Hyatt, Liberty Marina and Liberty St.

- Hyatt **RED** – Completed in 2020, 540 LF +/-, \$2M
- Liberty Marina **BLUE** – Future, 740 LF +/-, \$6.6M Estimate
- Liberty Street **GREEN** – Completed in 2020, 80 LF, \$1M



Northbank – Four Seasons/Met Park Marina

- Under Construction by Developer Agreement, 870 LF +/-, \$6.9M



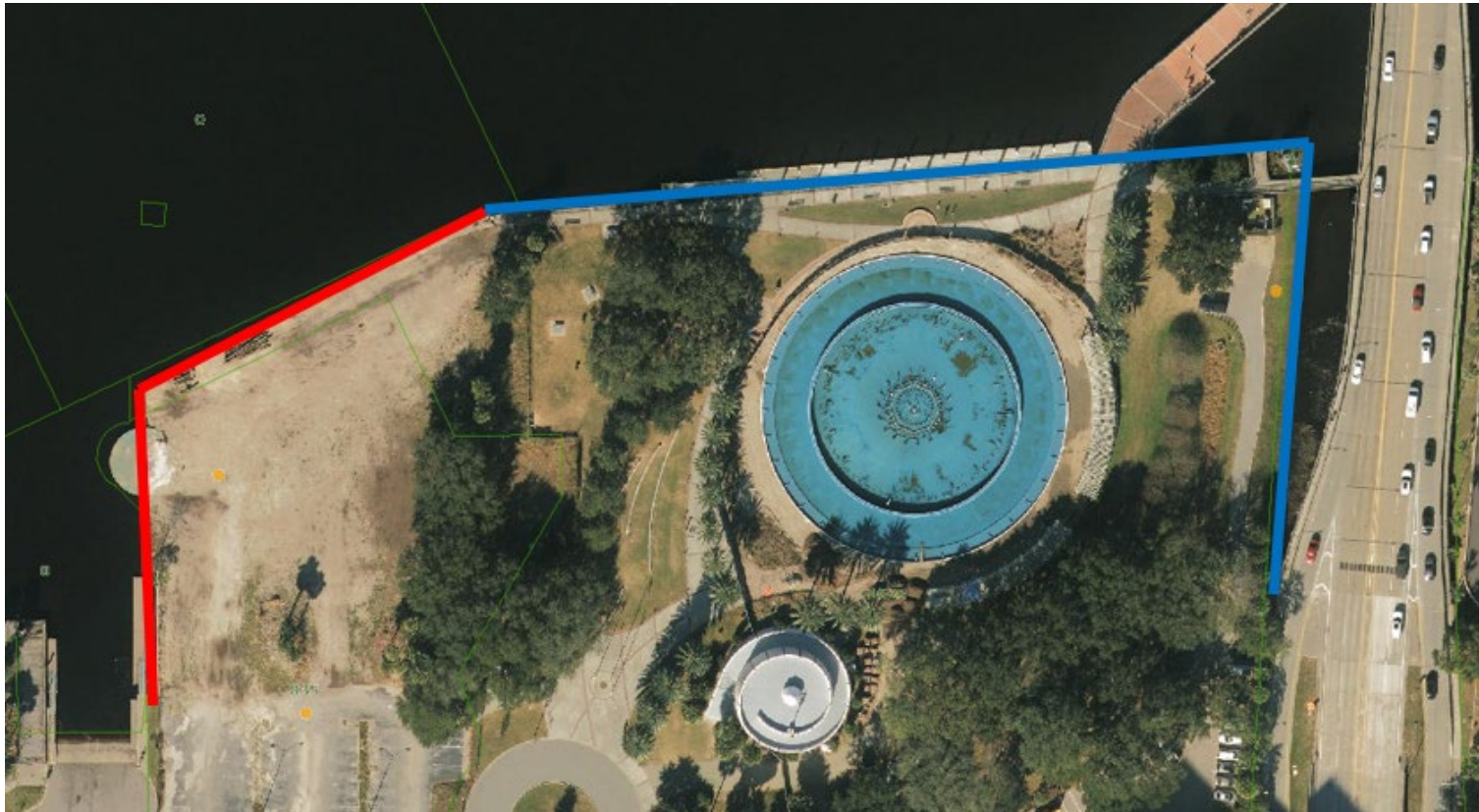
Northbank – Met Park

- Future, 1570 LF +/-, \$19M Estimate



Southbank Bulkhead

- **RED**- Contract Execution – Construction Start in 2024, 525 LF +/-, \$6.2M
- **BLUE** – Future, 875 LF +/-, Not estimated at current time



St. Johns River – St. Johns River Bulkhead Assess and Restore

- Funding is used to inspect, design and repair COJ owned and maintained bulkheads on the St. Johns River outside of the downtown Northbank and Southbank segments.
- Segments are inspected every five to seven years and when work is warranted, it is either repaired, or designed and replaced.

Willowbranch Creek Bulkhead Replacement

- Current Design Project
- Public Meeting scheduled in late March to present and discuss project and alternatives

Alamacani Park Boat Ramp

- Parks and Recreation Project
- Client is reviewing location needs
- Project has not started

Beach Blvd Boat Ramp / Pottsburg Creek Improvements

- Project is under design
- Bulkhead Replacement associated with the reconstruction of the Boat Ramp
- FDOT Coordination occurring regarding entrance/exit for parking lot
- Construction Funding to be identified by client

McCue Boat Ramp Bulkhead (ICW)

- Project is under design to replace approximately 580 LF of bulkhead
- Permitting process is underway
- Client submitting a FIND application for construction funding

Oak Harbor Boat Ramp Bulkhead

- Design and Permitting have been completed.
- Replacing approximately 500 LF of bulkhead
- Funded for Construction
- Bidding to start in March 2024.

TK Stokes Boat Ramp Bulkhead

- Project is currently a Beyond 5th project. No activity.