BELLE CHASSE WETLAND PARK





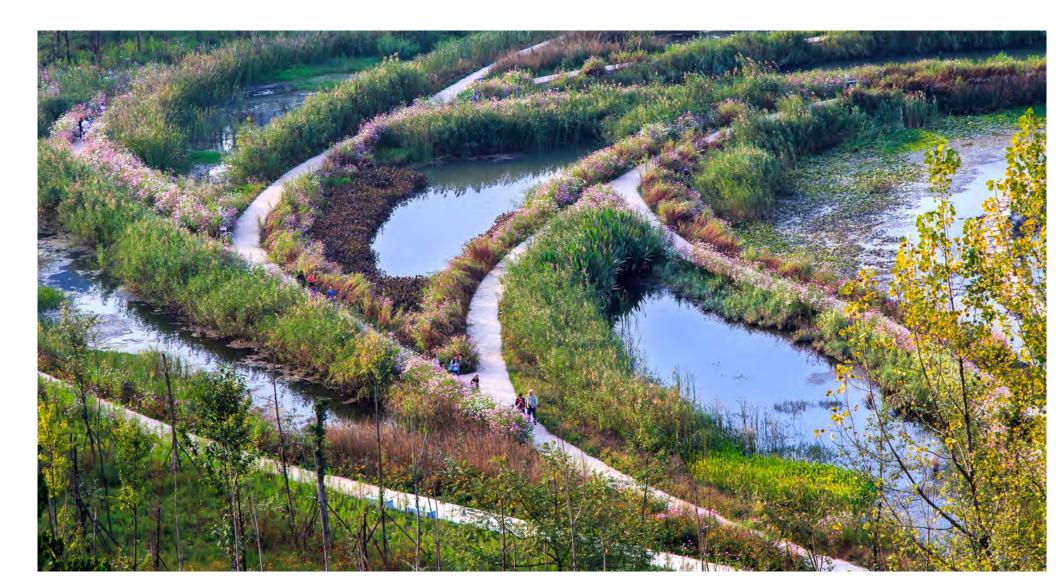
Precedent image of a linear park with pathways along canal



Precedent image of boardwalks and seating areas in a wetland park



Precedent image of water storage area that doubles as terraced gathering space



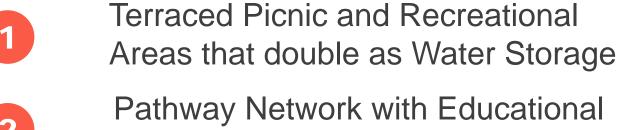
Precedent image of a wetland park



Plan View

Phase I

Terraced	Pic







Pedestrian/Bike Bridge to connect neighborhood to wetland park

Permeable Parking and Bioswales

Open Lawn Area

Phase II

Permeable Parking and

Open Lawn Area

Constructed Wetlands for Water

Boardwalk Network with Educational Signage in Forested Wetland

Future Vision

Future Nature & Conference Center

Existing Retention Pond - future potential to convert to Fishing Pond

Future Expansion of Path Network to integrate into existing park pathways

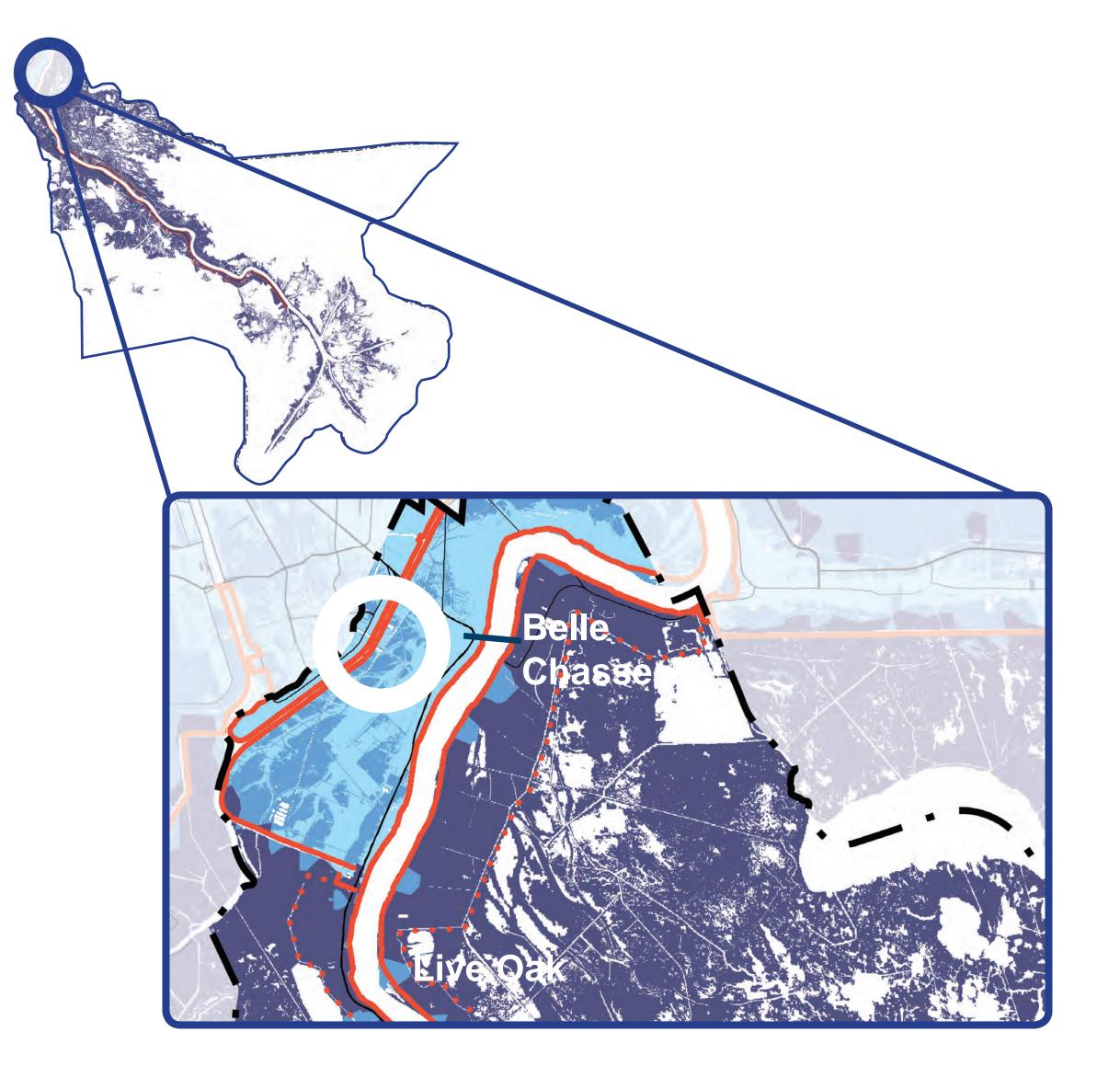
Future Recreational Pavilion

PROPOSAL

The Belle Chasse Wetland Park — half of which is in the floodplain and situated on lands that are on average three feet below sea level diverts and temporarily stores water during heavy rain events to mitigate flooding and subsidence in the surrounding area. The design provides vehicular access from Avenue A to the east, from Olson Dr. to the southwest in Phase II, and by bike or on foot from the neighborhood to the north along Good News Ave. While the project's main purpose is to reduce risk by increasing water storage capacity in the park, it also provides paths and boardwalks for viewing natural habitats and the opportunity to experience military jet flights overhead from the adjacent Naval Air Station. A new walking and bike path also extends to the segment of Planter's Canal west of the park, creating a new connection between a beautiful existing waterway and the new park amenity.

Key Info

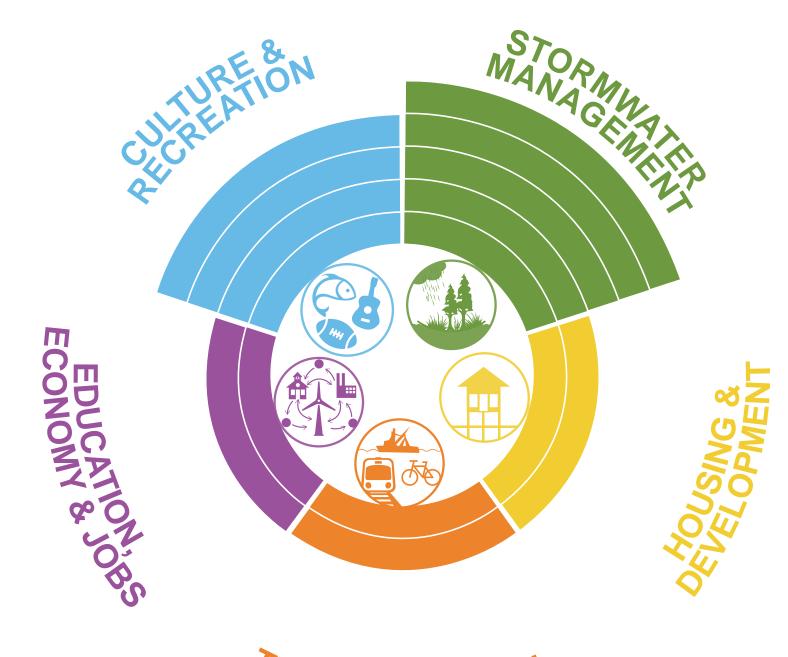
90 acres Project Area LA SAFE Investment **Up to \$6.0M Estimated Project Cost** \$6.0M - \$13.8M **Partners Plaquemines Parish** Location **Belle Chasse**



Community Benefits



Onsite retention capacity and stormwater management interventions slow water flow as it moves into the drainage system.





Creates a park and natural walking amenities to the benefit of adjacent neighborhoods and developments.



to nearby motorists by detaining stormwater runoff; increases neighborhood connectivity to nature.

Creates a community asset and educational tool for

nearby schools to highlight the benefit of stormwater

Reduces the potential for street flooding and danger



Provides green space, walking paths and natural

COMMENTS