

NDRC Proposal Summary

| | | |
|---|---|--|
| Department: | | |
| Program/Project Title: | | |
| Total Project Costs: \$ | Funds Leveraged From Other Sources: <input type="checkbox"/> Federal \$ _____ <input type="checkbox"/> State \$ _____ <input type="checkbox"/> Local \$ _____ <input type="checkbox"/> Non-Govt \$ _____ | Amount Requested: \$ |
| Proposed Number of Structures to be benefit: | Number of Permanent Jobs Created: | Age of Infrastructure to be replace: |
| Census Block(s) of Service Area: | Location of Program/Project: | |
| Risk Mitigated: (Check all that apply) | | Resilience Considered:(Check all that apply) |
| <input type="checkbox"/> Flood How: | | <input type="checkbox"/> Sea Level Rise How: |
| <input type="checkbox"/> Tropical Storm/Hurricane How: | | <input type="checkbox"/> Green Infrastructure How: |
| <input type="checkbox"/> Coastal Erosion How: | | <input type="checkbox"/> Power Independent How: |
| <input type="checkbox"/> Subsidence How: | | <input type="checkbox"/> Natural Functions How: |
| Brief Description of Program/Project & Specific Purpose for use of Requested Funds: (May attach separate sheet for additional space) | | |

| Resilience Score | | |
|--|-----------------|-----------------|
| Department: | | |
| Program/Project Title: | | |
| | Possible Points | Points Assigned |
| Hazard Score | | |
| Flood | 1 | |
| Tropical Storm/Hurricane | 1 | |
| Coastal Erosion | 1 | |
| Subsidence | 1 | |
| Resilience Consideration | | |
| Sea Level Rise | 1 | |
| Green Infrastructure | 1 | |
| Power Independent | 1 | |
| Natural Functions | 1 | |
| Leverage Score | | |
| > \$500,000 | 4 | |
| \$300,000 to \$499,999 | 3 | |
| \$100,000 to \$299,999 | 2 | |
| \$50,000 to \$99,999 | 1 | |
| * additional point added for leverage funds from non-government entity | 1 | |
| Community Stressor Score | | |
| > 3 jobs created | 1 | |
| Age of infrastructure replaced > 25 years | 1 | |
| > 200 structures benefit | 1 | |
| Provide public health benefit | 1 | |
| | | |
| Total | | |

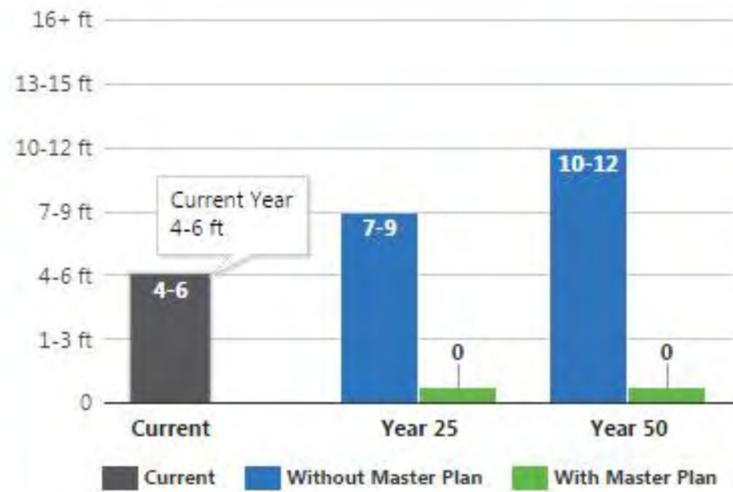


★ My Info!

70036, Barataria, Louisiana

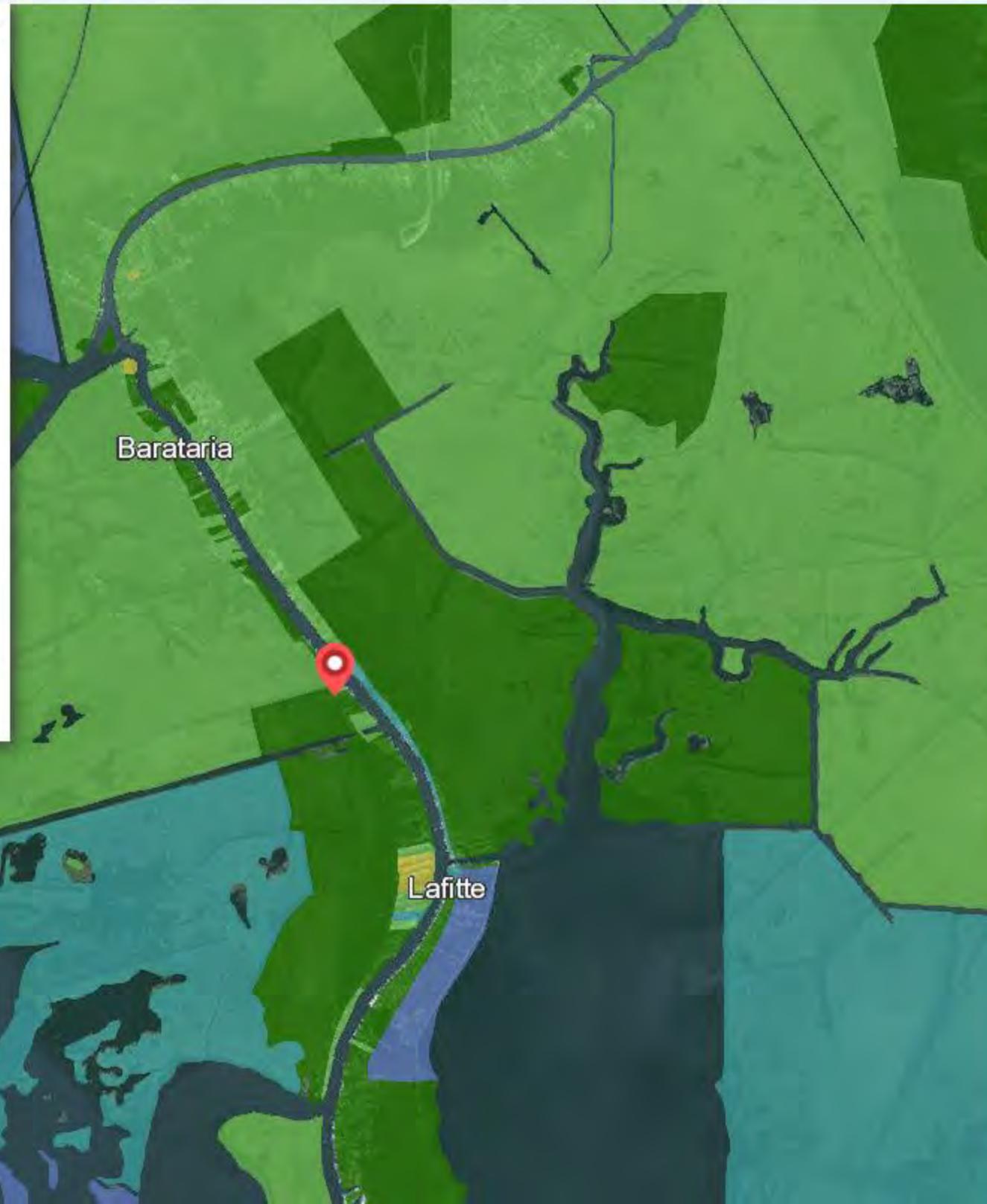
▲ My Flood Risk

Flood Depths (feet) for 100-Year Storm under Less Optimistic Conditions in Census Block 9735



▼ My 2012 Coastal Master Plan Projects: Jefferson Parish

▼ 5 Steps to Reduce Flood Risk



| | | |
|-----------------------|-------------------|--------------------------|
| Land Change | Flood Risk | 2012 Coastal Master Plan |
| Impact on Communities | Socio-Economics | Resources to Reduce Risk |
| Flood Risk | Economic Damages | Community Assets |

Flood Depths (feet)

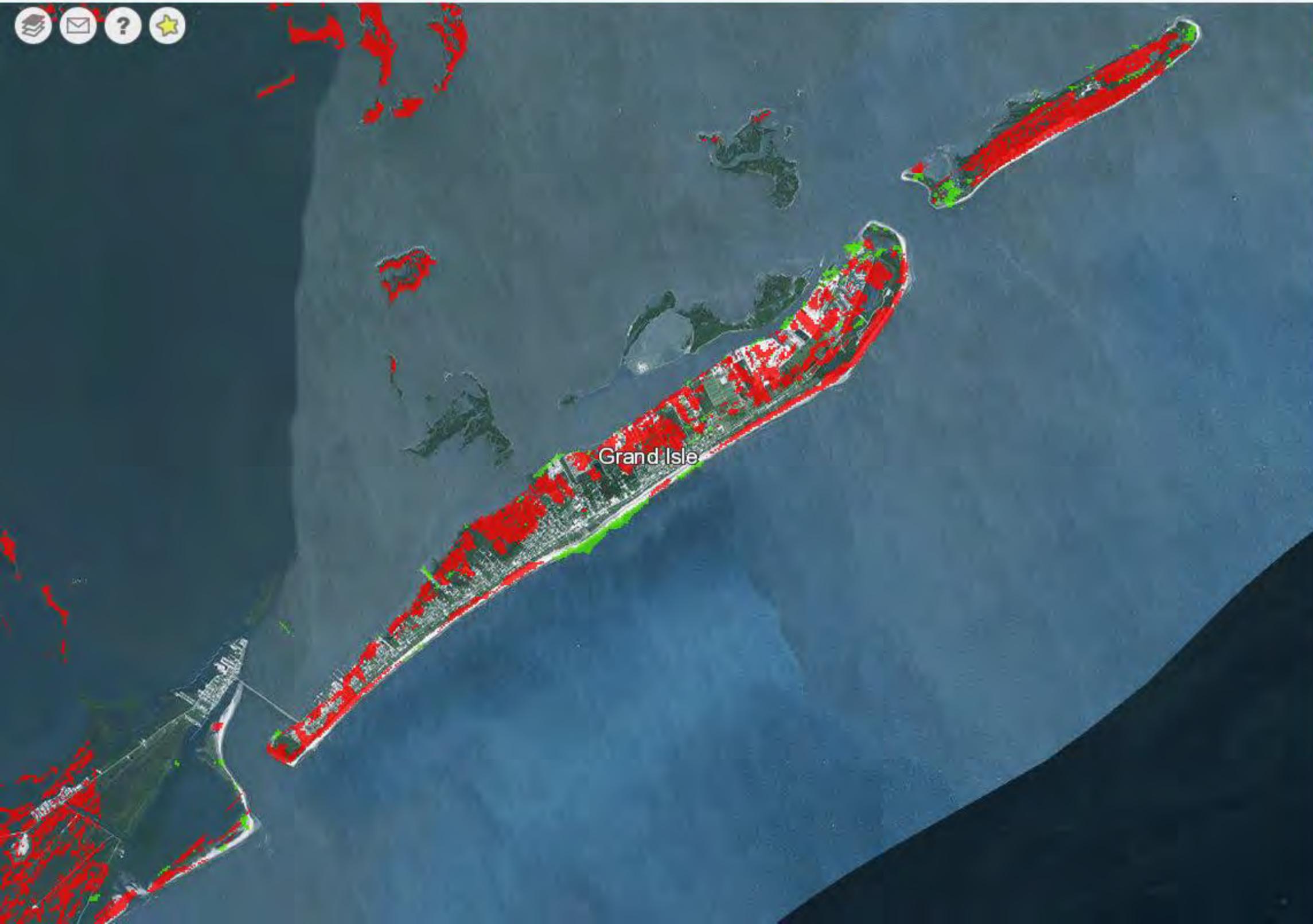


Using the drop down boxes and time-slider below, explore current and potential future flood depths over the next 50 years. Select **Environmental Scenario**, **Flood Event**, and **Time Period** to display flood depths for those conditions.

▼ About Flood Risk

▲ Explore Future Flood Risk

Year



| | | |
|-----------------------|-----------------|--------------------------|
| Land Change | Flood Risk | 2012 Coastal Master Plan |
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| | |
|--------------------|--------------|
| Land Change | Land & Water |
|--------------------|--------------|

Land Change

Land Gain Land Loss

Using the drop down box and time-slider below, explore what our landscape will look like over the next 50 years. Select **Environmental Scenario** and **Time Period** to display land change for those conditions.

▼ About Future Without Action

▲ Explore Future Land Change

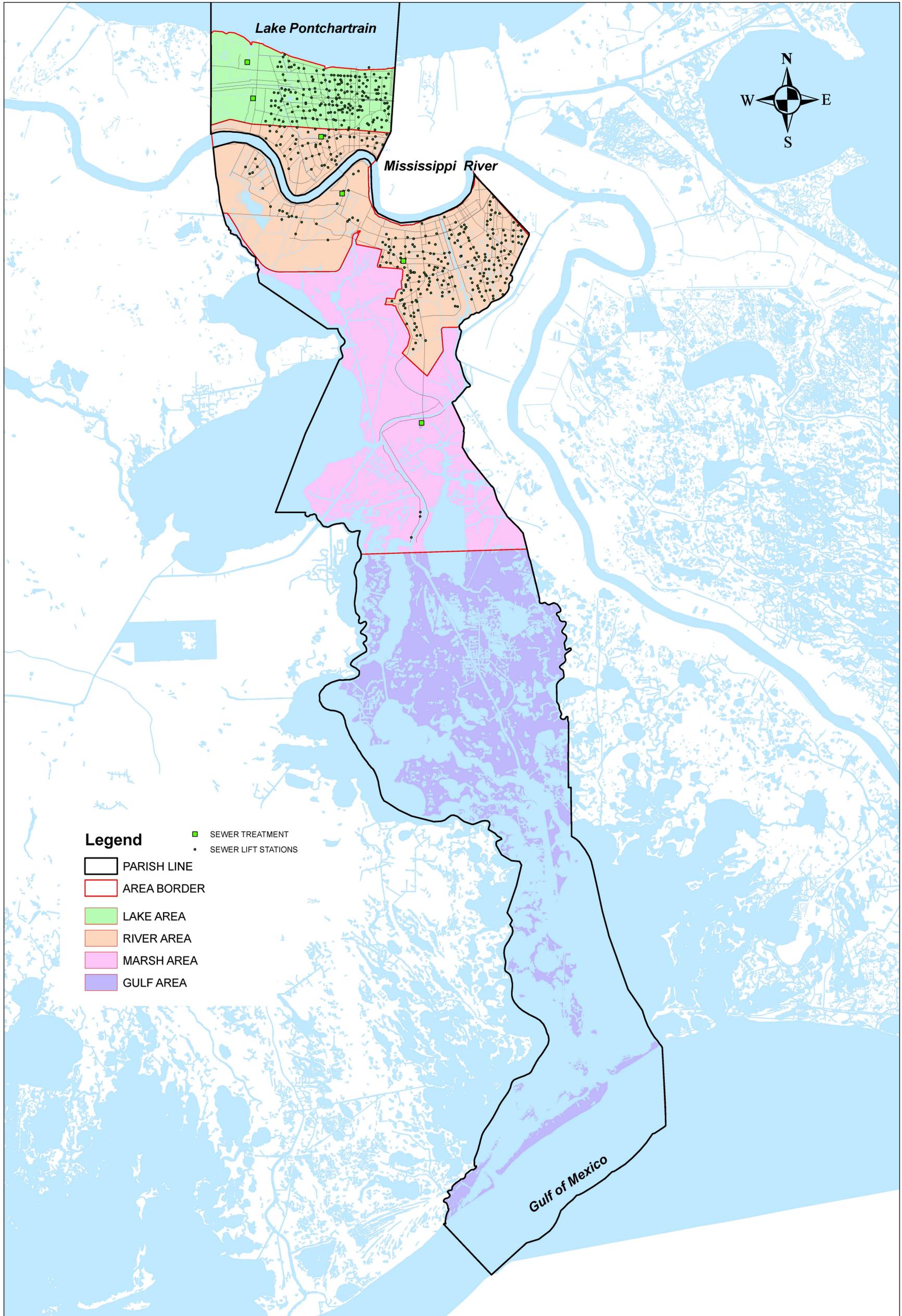
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i ▼

i 10 20 30 40 50

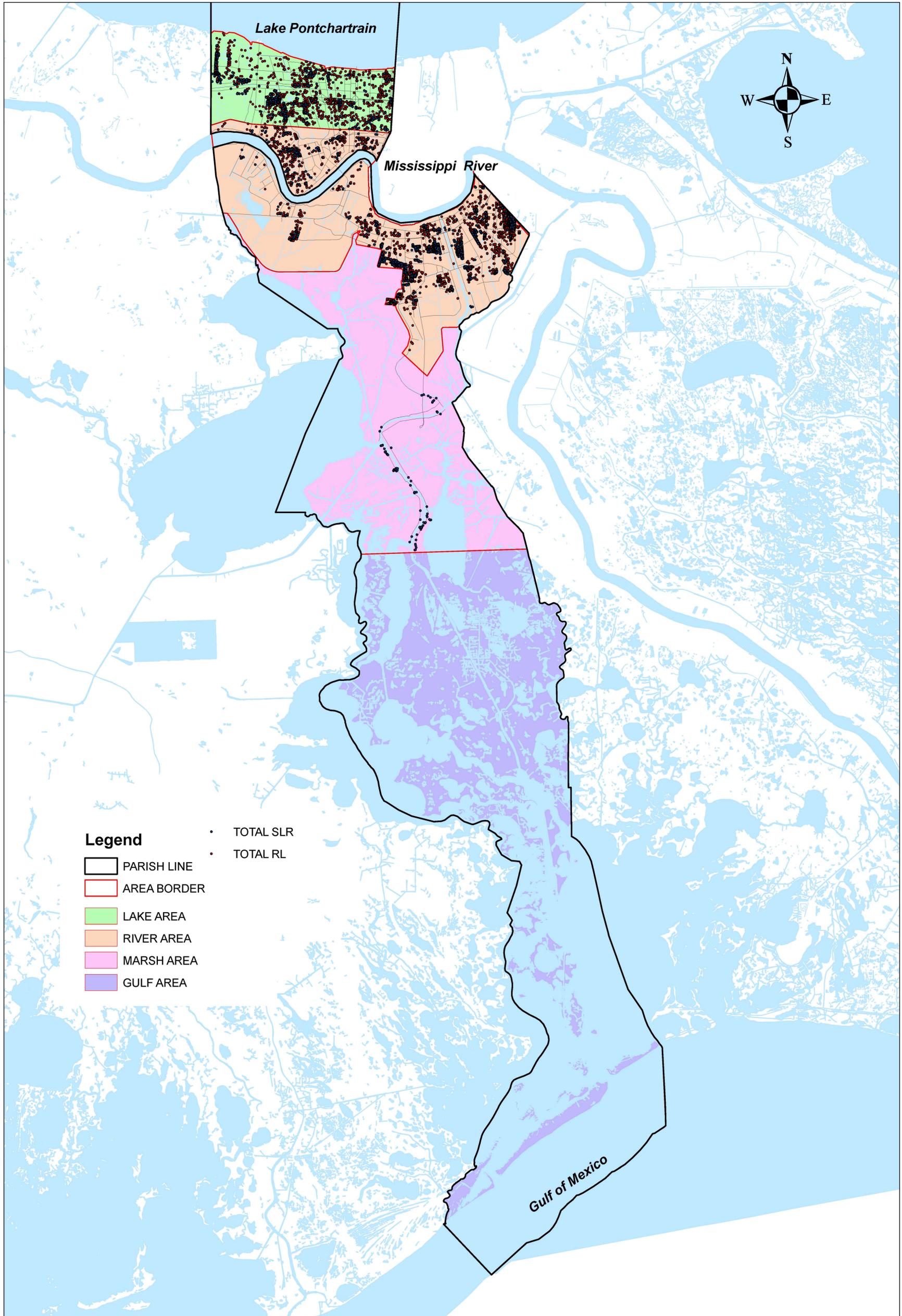
Year

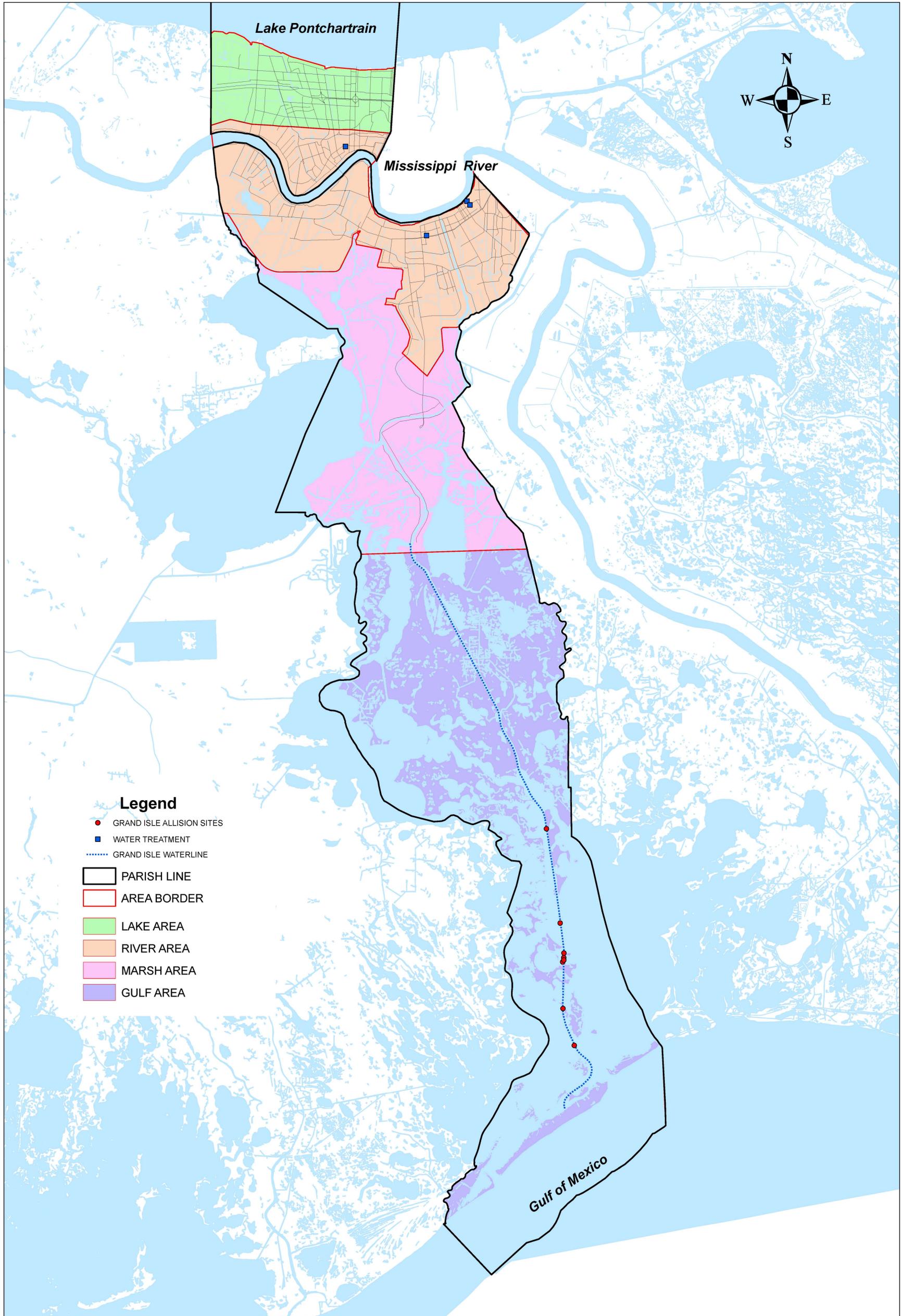
* Land change is shown as the difference between Year 0 and the selected time period without the Coastal Master Plan implemented.

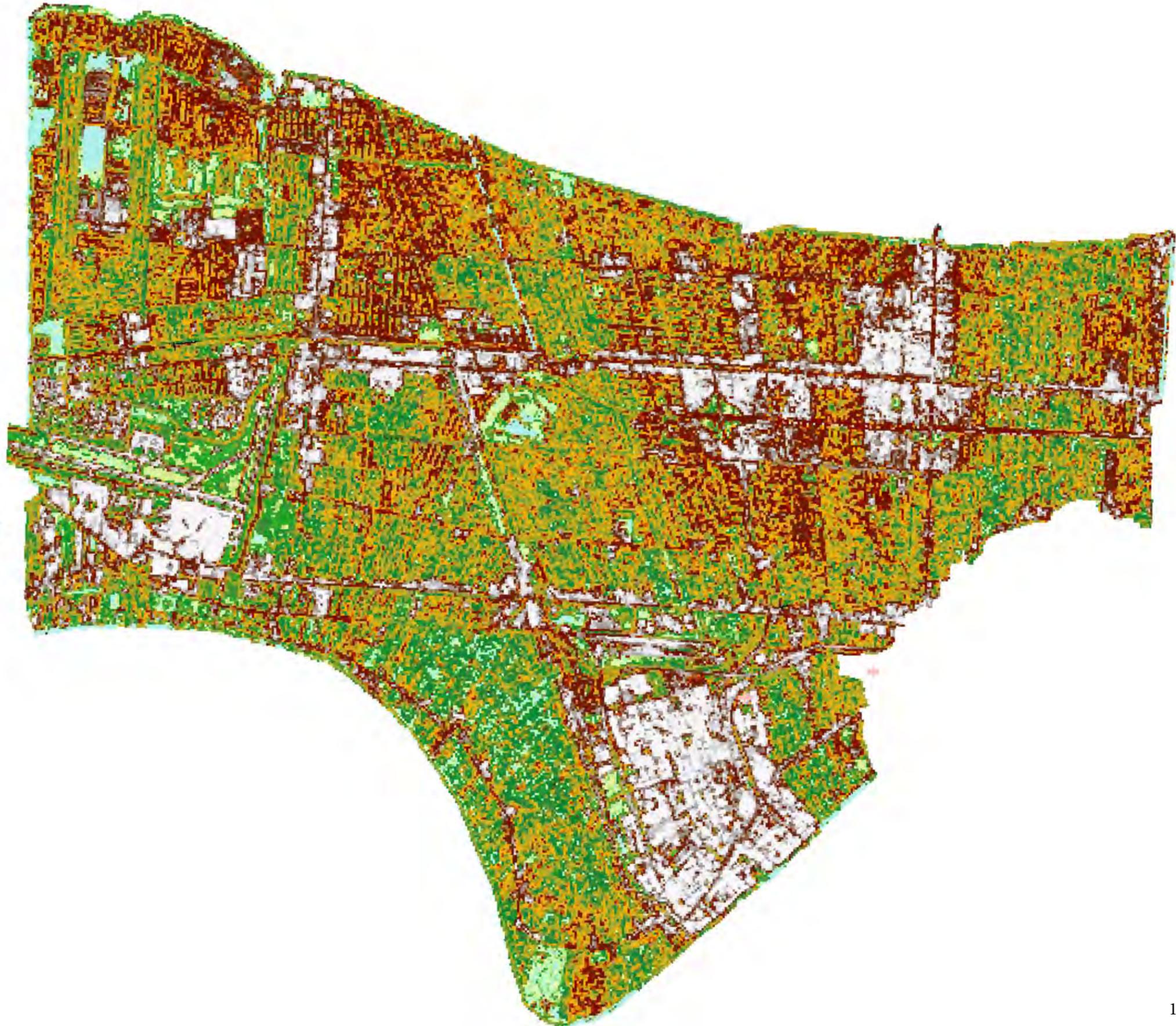


Legend

- SEWER TREATMENT
- SEWER LIFT STATIONS
- ▭ PARISH LINE
- ▭ AREA BORDER
- ▭ LAKE AREA
- ▭ RIVER AREA
- ▭ MARSH AREA
- ▭ GULF AREA







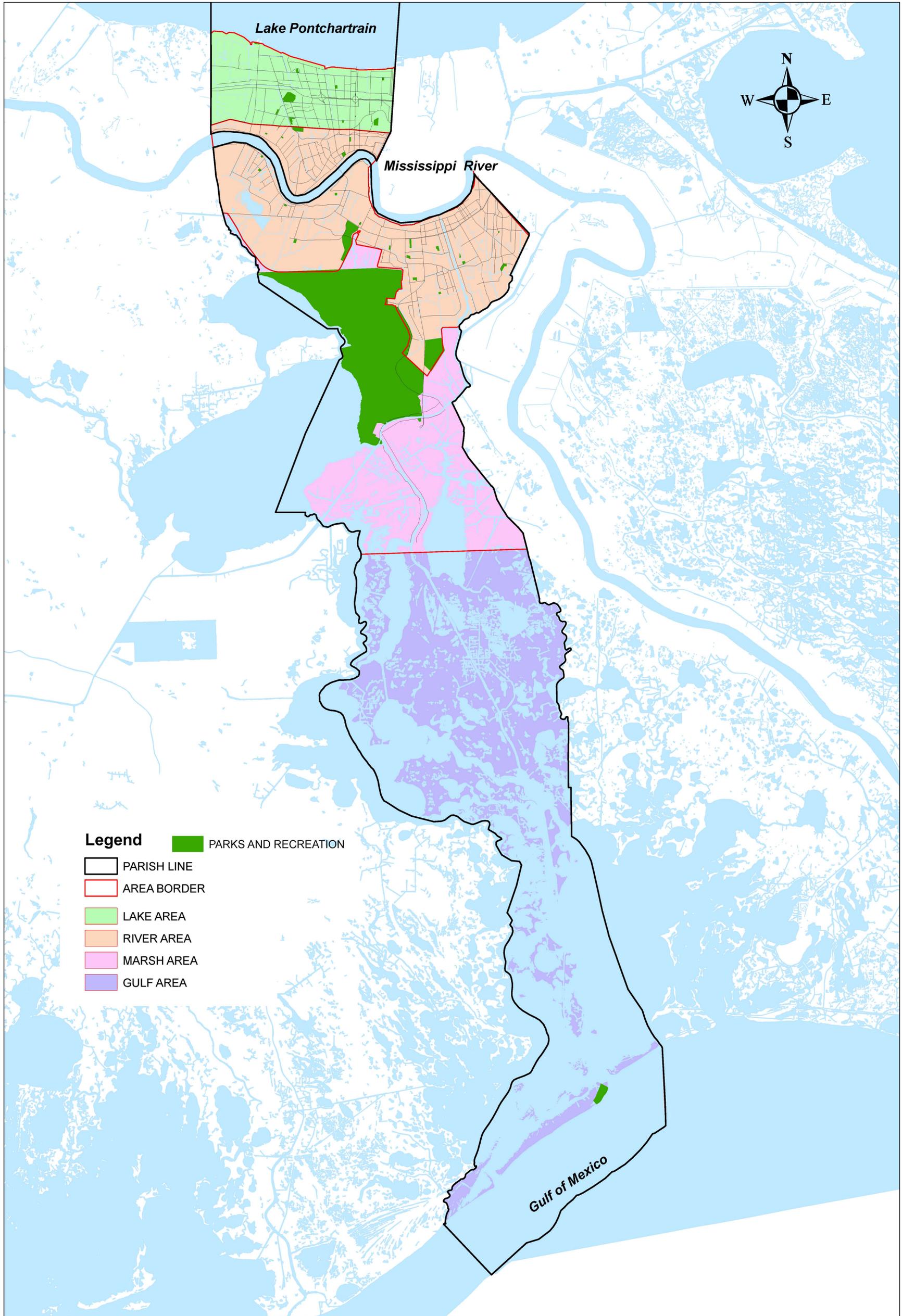
NLCD 2011 Imperviousness

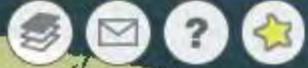
JEB_Imperv_NLCD

Value

- High : 100

- Low : 0





| | | |
|-----------------------|-------------------------|--------------------------|
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| Flood Risk | Economic Damages | Community Assets |



Using the drop down boxes and time-slider below, explore current and potential future economic damages over the next 50 years. Select **Environmental Scenario**, **Flood Event**, and **Time Period** to display damages for those conditions.

▼ About Economic Damages

▲ Explore Future Flood Risk

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i ▼

i **Year**