



The Role of the Oil and Gas Industry in Achieving Sustainability in Coastal Louisiana

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The Role of the Oil and Gas Industry A Leadership Position?



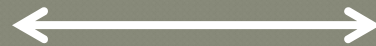
The Role of the Oil and Gas Industry Challenges

PAST



FUTURE

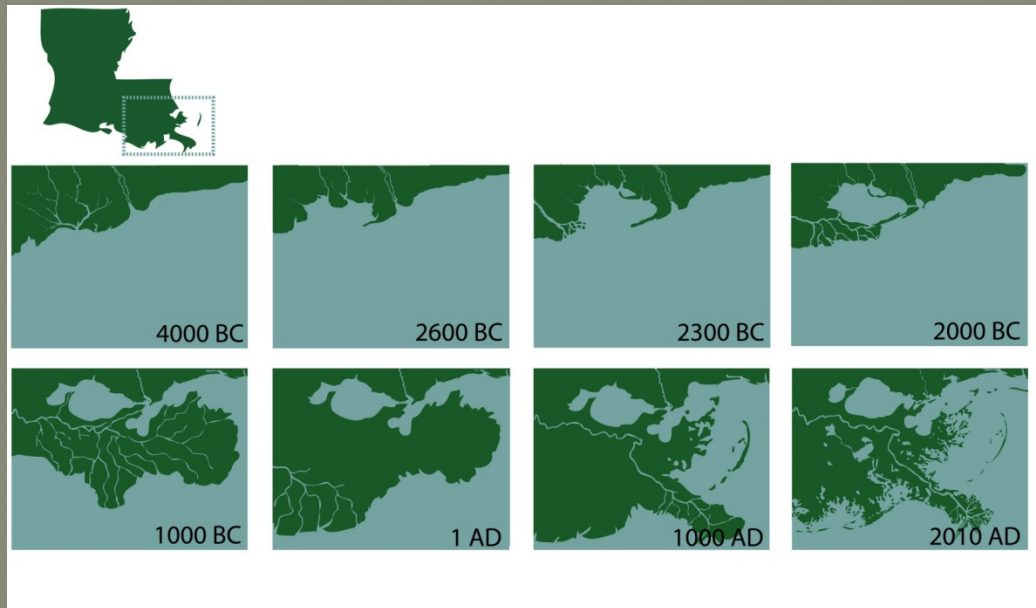
PERCEPTION



REALITY

The industry faces these challenges whether we decide to take a leadership position or not.

Perceptions of the Past

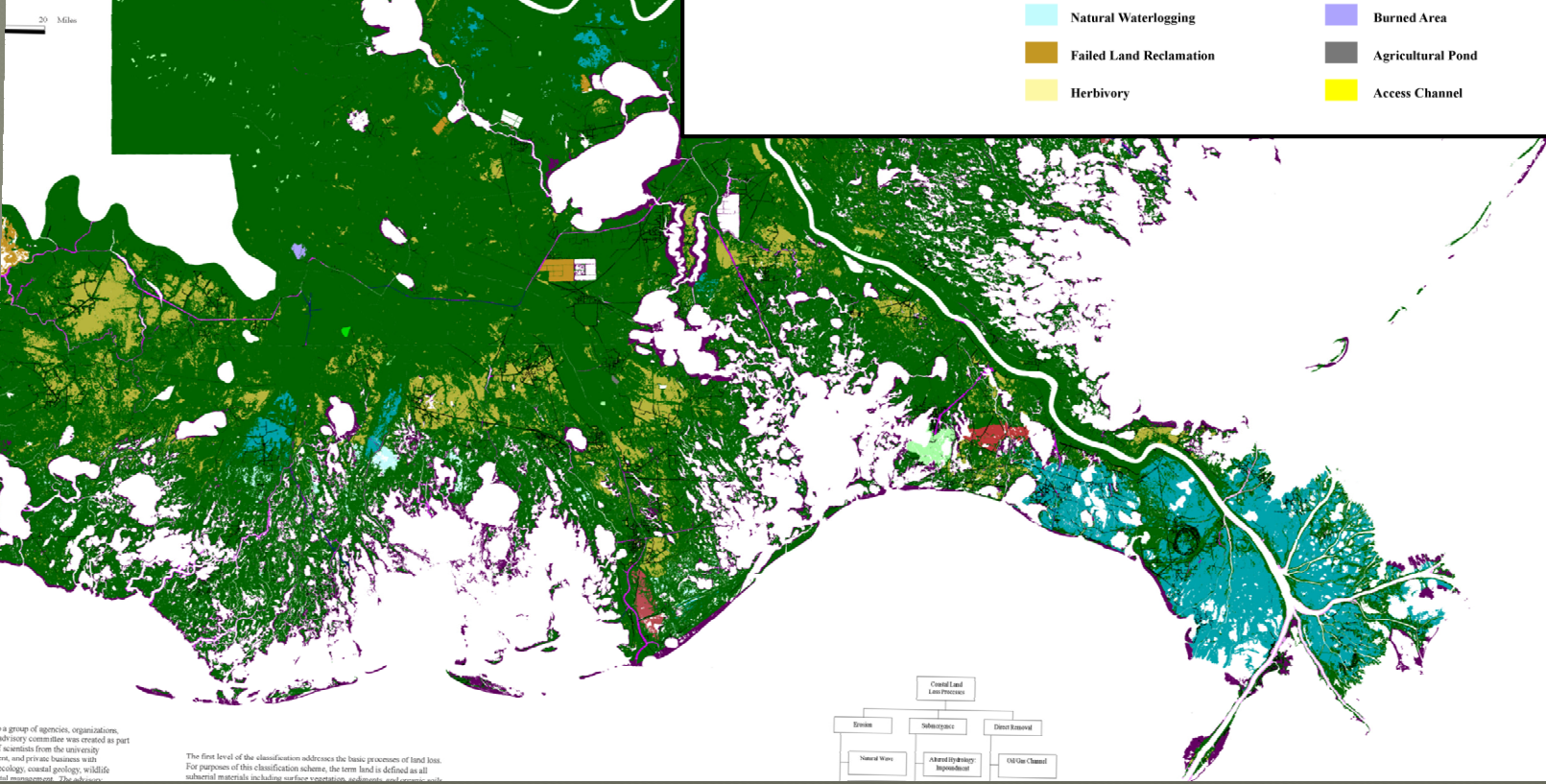


The wetlands were built up over 6000 years and destroyed over the past 78 years.



Perceptions of the Past assessing blame

U.S.G.S OR PROCESS CLASSIFICATION OF C IN THE MISSISSIPPI RIVER I



Erosion	Submergence	Direct Removal	
<ul style="list-style-type: none"> Natural Waves Navigation Channel Channel Flow 	<ul style="list-style-type: none"> Altered Hydrology: Impoundment Altered Hydrology: Oil/Gas Altered Hydrology: Road Altered Hydrology: Multiple Faulting Natural Waterlogging Failed Land Reclamation Herbivory 	<ul style="list-style-type: none"> Oil/Gas Channel Navigation Channel Drainage Channel Sewage Pond Borrow Pit Burned Area Agricultural Pond Access Channel 	<p>Existing 21.34%</p> <p>24.92%</p> <p>11.14%</p>

to a group of agencies, organizations, and private business with ecology, coastal geology, wildlife and management. The advisory committee was created as part of scientists from the university.

The first level of the classification addresses the basic processes of land loss. For purposes of this classification scheme, the term land is defined as all sediment materials including surface vegetation, sediments, and submerged.





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