

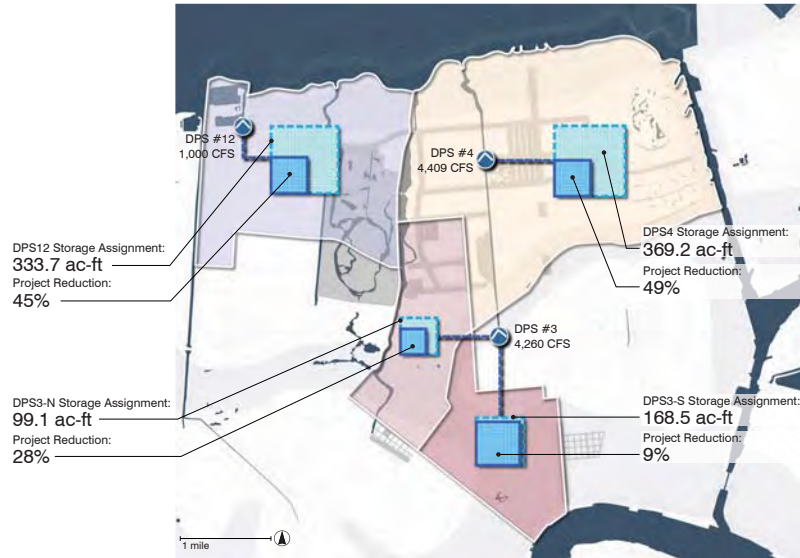
NDRC NEW ORLEANS
BLUE-GREEN NETWORK



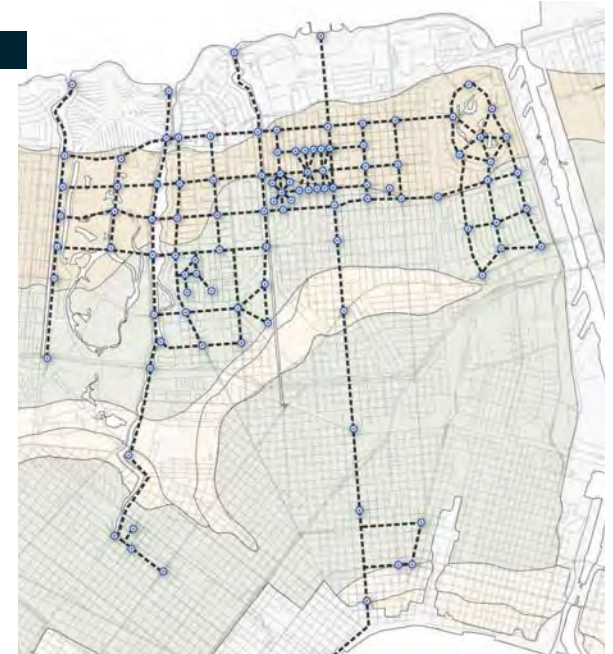
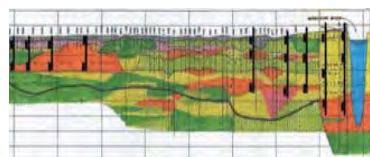
NDRC NEW ORLEANS
GENTILLY RESILIENCE DISTRICT



NDRC NEW ORLEANS
IMPACT ON WATER ASSIGNMENT



NDRC NEW ORLEANS
GROUNDWATER MONITORING NETWORK



NDRC NEW ORLEANS
MIRABEAU WATER GARDENS



NDRC NEW ORLEANS
BENEFIT COST ANALYSIS

Environmental + Social Value:

\$5.2 Million

Reduced Damage from 5 Year Flood:

\$20.1 Million

Road Maintenance Cost Reduction
Associated with Subsidence:

\$123.8 Million

Increased Property Values:

\$392.5 Million

Benefit Cost Ratio:

3.6 to 1



COMMUNITY
HORIZON INITIATIVE WATER COMMITTEE



WATER COLLABORATIVE

ADVOCACY · COMMUNITY EDUCATION · K-12 EDUCATION BUILDERS & DESIGNERS · RESEARCH & POLICY

APA Louisiana · Bayou Land RC&D · Blue Crab Labs · CDM Smith · City of New Orleans DPW · City Park · City Porch Realty Committee for a Better New Orleans · Common Ground Relief · Concordia · City You One · CSED · Dana Brown and Associates DisasterMap.net · EcoUrban · Energy Wise Alliance · Evans + Lighter · Feldmeier Galvean · Friends of Lafitte Corridor · Future Proof · Global Green USA · GNO Inc. · Greater New Orleans Foundation · Green Light New Orleans · Groundwork New Orleans Gulf Restoration Network · Hike for Katreena · Hollygrove Greenline · Historic Treme Faubourg Treme · Horizon Initiative · Imago Collective · KIPP Central City School · KSI Environmental Consultants · Lake Pontchartrain Basin Foundation · Land Trust for Louisiana · LEAAF · Levees.org · Life City · Longue Vue House and Gardens · Louisiana Economic Development · LSU Coastal Sustainability Studio · National Wildlife Foundation · Neighborhood Partnership Network · NEWCITY · New Orleans Food & Farm Network · Nola Bamboo · NOMAR Green Committee · Nunez Community College · WWNO NPR · Parkway Bakery & Tavern Parkway Partners · RIDE New Orleans / Regional Planning Commission · Sankofa · Sewerage & Water Board · Sierra Club Spackman Mossop Michaels · Thomas Strategies LLC · Tulane City Center · Tulane Institute on Water Resources Law and Policy · UNO Pontchartrain Institute of Environmental Sciences · UNO Transportation Institute · Urban Conservancy · Urban Institute US Green Building Council Louisiana · Waggonner & Ball · Waldemar S. Nelson · Water Works · Villavaso & Associates

SEWERAGE & WATER BOARD GRANT
RIPPLE EFFECT



Ripple Effect

At the core of our project is a three-part collaboration between teachers, design experts and water experts.

- **Teachers** contribute knowledge of curriculum design and implementation.
- **Design professionals and educators** contribute knowledge of visual, hands-on, and experiential learning.
- **Water experts** contribute content expertise in international and local water issues.

SEWERAGE & WATER BOARD GRANT
RIPPLE EFFECT



ENGAGEMENT
NEXT GENERATION



