



# **Breakwater Drive Improvements (North Roadway - Dead End) Pre-Construction Community Open House**

---

**City of New Orleans**

June 20, 2019



# About This Slide Show...

---



**ONLY 5  
MINUTES  
LONG**



**INFORMS  
ABOUT  
THE  
PROJECT**



**NAVIGATING  
THE  
COMMUNITY  
OPEN HOUSE**



# Welcome To Our Community Open House

---

## **Station One**

Welcome! Please sign in and pick up some information about the Breakwater Drive Improvement project. You can also find out more about the ROADWORK NOLA program here.

## **Station Two**

311 questions? Sewerage and Water Board inquiries? Any questions related to City services can be discussed here with The Mayor's Office of Neighborhood Engagement.

## **Station Three**

You're here! Watch this slide for an overview of the Breakwater Drive Improvement Project and the Capital Improvement Program.

## **Station Four**

City project managers and contractors are here to address your project-specific questions.

# Capital Improvement Program Highlights

---

- **More than \$2.2B worth of combined DPW / SWBNO work**
  - Most comprehensive infrastructure program our region has seen in a generation.
  - More than **200** individual projects - every neighborhood will feel a positive impact.
  - **Multiple Funding Sources:** FEMA-funded road / waterline work, FEMA-funded Hazard Mitigation Grant Program (HMGP) projects, HUD-funded National Disaster Resiliency Competition (NDRC) grant projects, SWB-funded Sewer System Evaluation and Rehabilitation Program (SSERP) (sewer consent decree) work and City-funded bond project work.
  - Work will create **thousands** of construction jobs across the city and maximize economic opportunity for the City's small and disadvantaged

# Types of CIP Construction – What the colors represent

---

## Full Reconstruction

- Repair sewerage, water, and drainage lines, rebuild the street entirely, and repair sidewalks and curbs.

## Patch Mill/Overlay

- Repave the asphalt roadway from curb to curb and repair damaged sidewalks.

## Patch Concrete

- Remove damaged portions of the concrete roadway and replace it with new smooth concrete pavement and repair damaged sidewalks.

# Types of CIP Construction – What the colors represent

---

## Incidental Road Repairs

- Remove damaged portions of the asphalt roadway and replace it with new smooth pavement.

## Non-Paving Incidentals

- Repair damaged sidewalks, driveway aprons and curbs within the public right-of-way.

## Other Group Project

- Street is in the design phase or is planned to be built in a future project.

# Breakwater Drive (North Roadway - Dead End)

## Patch, Mill and Overlay and Incidental Road Repairs

---

- Why a Patch, Mill and Overlay, and Incidental Road Repair Project as opposed to a Full-Depth Reconstruction?
  - The City studied several factors prior to determining the type of construction that would be scheduled on any given street including:
    - Citywide Pavement Assessment – conducted in 2015
    - What FEMA authorized the City to address

# Breakwater Drive (North Roadway - Dead End)

Patch, Mill and Overlay and Incidental Road Repairs

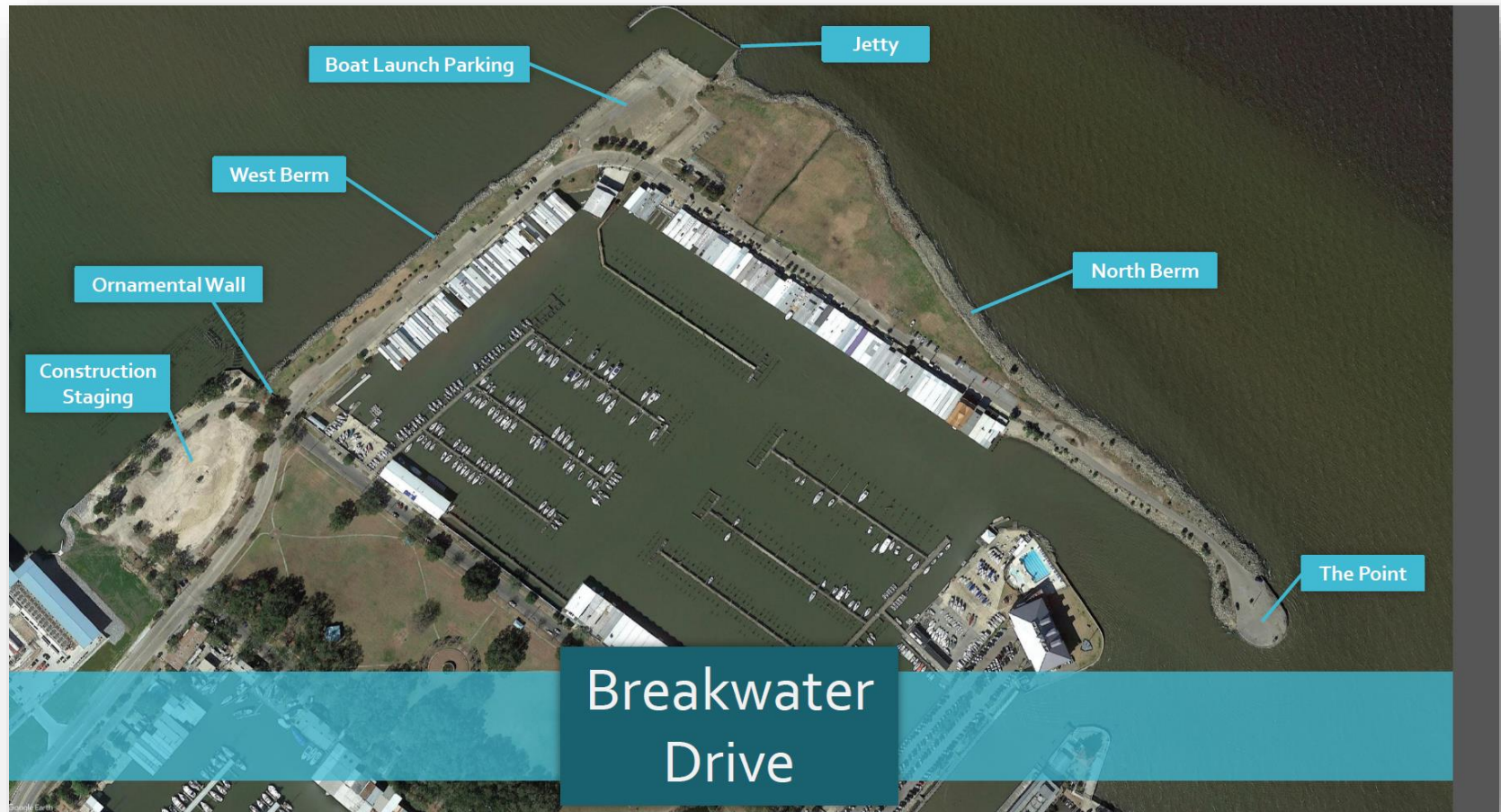
---

## Additional Improvements Included In This Project:

- Adding additional riprap and rehabilitating the breakwater retaining wall;
- Adding sidewalk along the retaining wall on both the north and west berms;
- Rehabilitating the parking areas along Breakwater Drive; and
- Rehabilitating the boat launch area and parking lot.

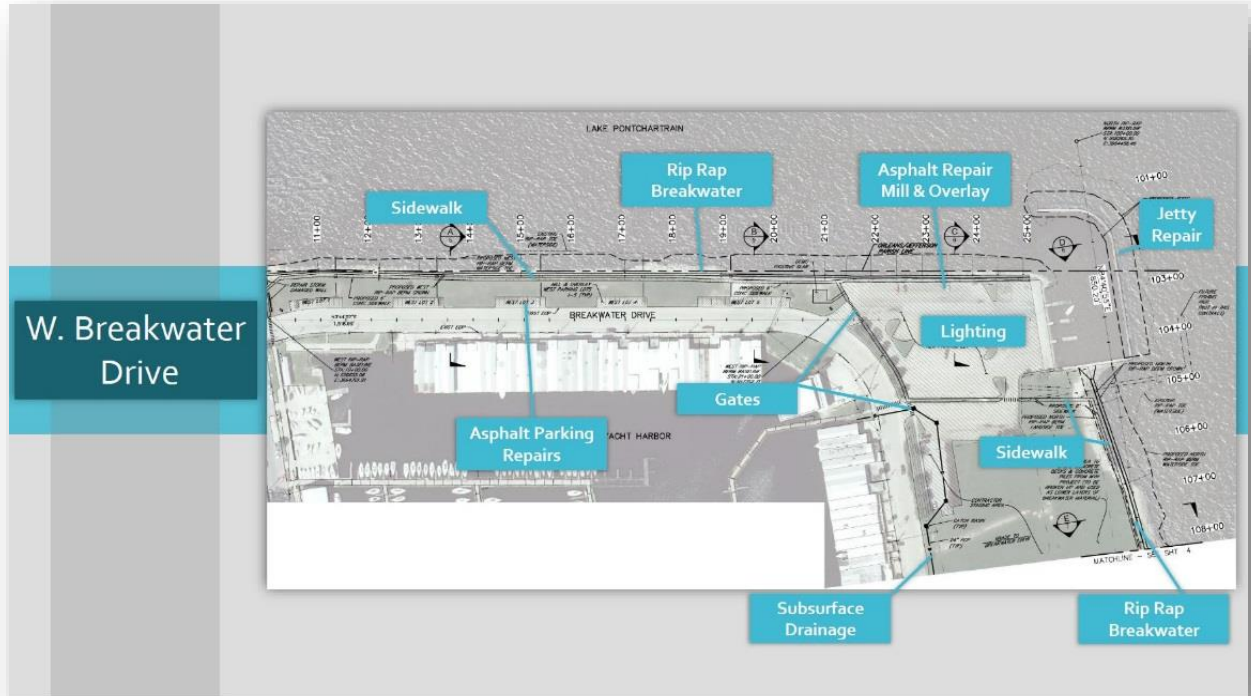


# Project Limits – Breakwater Drive Improvements (North Roadway - Dead End)



# Breakwater Drive (North Roadway - Dead End)

- **Design:** All South Consulting Engineers
- **Construction Management:** Dragon Limited, Inc.
- **Construction:** TKTMJ General Contractors



- **Construction Cost:** Approximately \$5 M Project
- **Timeline:** Project will begin July 2019 and will be completed in summer 2020



# Breakwater Drive (North Roadway - Dead End)

---



**Existing conditions on the 7700 block of Breakwater Drive**

# Breakwater Drive (North Roadway - Dead End)

---

## Scope of work includes:

- Repaving the asphalt roadway;
- Patching the roadway with asphalt or concrete;
- Repairing damaged sidewalks and driveway aprons;
- Installing Americans with Disabilities Act-compliant curb ramps at intersection;
- Adding additional riprap and rehabilitating the breakwater retaining wall;
- Adding sidewalk along the retaining wall on both the north and west berms;
- Rehabilitating the parking areas along Breakwater Drive; and
- Rehabilitating the boat launch area and parking lot.

# Americans with Disabilities Act-Compliant Curb Ramps

---



Americans with Disabilities Act (ADA)-compliant curb ramps at sidewalk corners ensure accessibility for people who are visually or physically impaired, using wheelchairs or strollers.



# Sidewalks

---

- Sidewalk panels adjacent to Americans with Disabilities Act (ADA)-compliant ramps will be replaced with new sidewalks.
- New sidewalks and ramps will meet ADA-compliance regulations.



# Project Timeline

---

<u>Milestone</u>	<u>Date</u>
Construction Start	July 2019
Construction Complete	Summer 2020

\* Please note that all schedules are subject to change and weather delays.

# Future Conditions

---



**An example of a completed area of completed street on the West End Group A Project.**



# What to Expect During Construction

---

*This project will close off Breakwater Drive from North Roadway to the dead end. Access will be granted to residents but there will be signage placed prominently to indicate that the road is closed to vehicular, pedestrian and bike traffic. Impacts related to sequencing will be communicated to the community by the RoadWork NOLA office.*

## Temporary construction impacts

- Additional construction equipment –
  - **Staging for this project will be located at 7400 West Roadway.**
- Limited parking availability
- Sounds
- Dust

## Efforts to minimize construction impacts

- ✓ Construction signage placed around the sites.
- ✓ Any temporary closures will be communicated in advance.
- ✓ Construction equipment will not be staged in areas that prohibit residential access and parking.
- ✓ Any changes to garbage and US Postal services will be communicated in advance.
- ✓ Residents will be informed throughout construction.



Regular work hours are Monday-Friday 7 a.m. to 5:30 p.m.  
Permission for occasional weekend work may be granted, if required.

# Keeping You Informed Roadwork.nola.gov

The screenshot shows the Roadwork.nola.gov website interface. At the top, there's a navigation bar with the City of New Orleans logo and the 'ROADWORK' title. Below this is a search bar with the placeholder text 'Get Started Here! Enter an address to get block-to-block details on construction projects'. A callout points to the search bar with the text 'Enter your address here'. To the left of the map is a 'Show Layer' panel with options for 'Pavement Condition', 'Planned Road Construction' (selected), and 'Roads Under Construction Now'. Below this is a 'Legend' panel with a list of construction types: Full Reconstruction, Patch Mill/Overlay, Patch Concrete, Incidental Road Repairs, Non-Paving Incidentals, Streetscape, Bridge Replacement, Future Road Work, and Pending. A callout points to the legend with the text 'Choose to view pavement condition, planned work or roads under construction now'. On the right side of the map, there's a callout that says 'Tell us what you think of the site or download the data'. The main map area shows a street network with various colored overlays indicating construction projects. At the bottom, there's a detailed view of a specific project on Vicksburg St. A callout points to this section with the text 'Get block-by-block information about the work schedule, type of repairs and what to expect during construction'. The detailed view includes a table with project information.

**ROADWORK** CITY OF NEW ORLEANS  
ROADWORK.NOLA.GOV

Get Started Here! Enter an address to get block-to-block details on construction projects

Enter your address here

Show Layer

- Pavement Condition
- Planned Road Construction**
- Roads Under Construction Now

Legend

- Planned Road Construction
  - Full Reconstruction
  - Patch Mill/Overlay
  - Patch Concrete
  - Incidental Road Repairs
  - Non-Paving Incidentals
  - Streetscape
  - Bridge Replacement
  - Future Road Work
  - Pending

Choose to view pavement condition, planned work or roads under construction now

Tell us what you think of the site or download the data

**ROADWORK** CITY OF NEW ORLEANS  
ROADWORK.NOLA.GOV

**CHECK OUT THE NEW FEATURES!**

- ✓ mobile-friendly
- ✓ clean design
- ✓ improved functionality
- ✓ enhanced content

roadwork.nola.gov

6800 block of Vicksburg St  
From Chapelle St to Mouton St in Lakeview

Pavement Condition  
Failure

Work Status

Project	Project ID	Repair Type	Status
RR3 - Lakeview North Group F (FRC)	RR088	Full Reconstruction	Planned

Schedule  
Start: Jul-Sep 2021  
End: Jul-Sep 2022

Water, Sewer, and/or Drainage Work

Work Type	Status
Drainage Line, Sewer Line, and Water Line Replacement	Planned

PLEASE NOTE: The content provided on roadwork.nola.gov is subject to change pending unforeseen site conditions, weather delays, constructability issues, etc.

# Stay Connected With Us

---



**Construction Hotline: 504.658.ROAD (7623)**



**Facebook.com/roadworkNOLA**



**@roadworkNOLA**



**We have also joined Next Door!**



**@RoadworkNOLA**



**Monthly Newsletter**



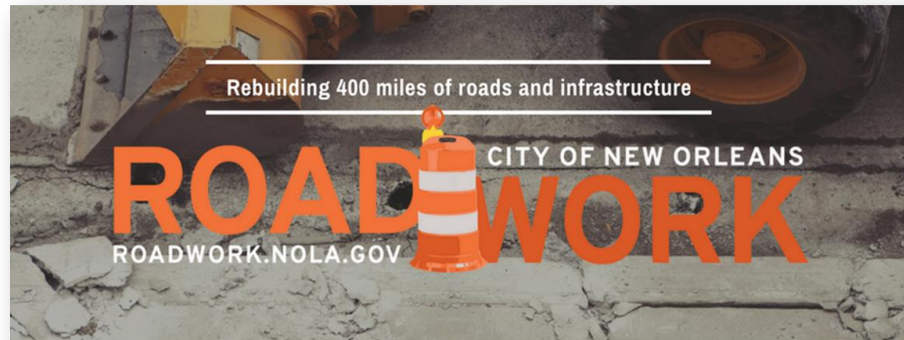
City of New Orleans



# Contact Information

---

Nakeila Polk  
Outreach Specialist  
504-658-ROAD (7623)  
roadwork@nola.gov



**Please go to any activity station.  
This slideshow will restart in 2.5 minutes.**

---

