



CITY OF NEW ORLEANS  
**Department of Public Works**

Recovery Roads Program  
Lakeview Quad 2 Pavement Only  
Pre-Construction Community Meeting

Jan. 27, 2016

CITY OF NEW ORLEANS  
Mitchell J. Landrieu, Mayor

# Agenda

- Welcome – Laura Mellem, Mayor’s Office of Neighborhood Engagement
- Project Overview – Kristi Sanford, Dept of Public Works
- Discussion – Laura Mellem, Mayor’s Office of Neighborhood Engagement

# Ground Rules

- Presentation will precede public comment
- Please limit questions to the project area
- You must complete a comment card to provide a comment/ask a question
- Please raise your hand and your comment card will be collected by a staff member
- There is a two-minute time limit on questions
- A staff member will hold the microphone for you
- You may not yield time to another speaker

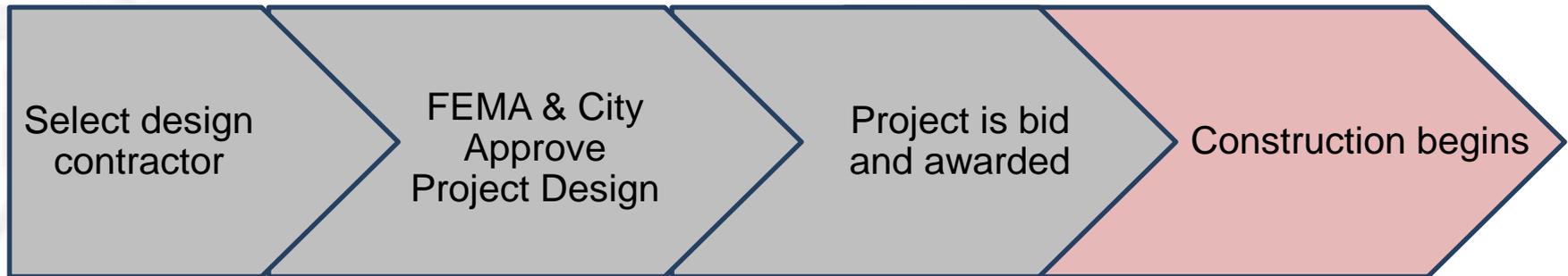
# Recovery Roads Program Overview

- This is part of a larger City-wide, multi-year infrastructure repair/recovery effort funded by FEMA.
- The intent of the Recovery Roads Program is to restore the roads and sidewalks in the City to their pre-Hurricane Katrina condition.
- This program is managed on a neighborhood-by-neighborhood basis.
- Damages were identified by FEMA, the Department of Public Works and through citizen input.

# Recovery Roads Program Overview

- Joint FEMA/City teams initiated city-wide road storm damage assessments in Fall 2010. Approximately 35,000 additional sites were identified for repair citywide during assessments.
- An additional 30 percent of scope was increased during engineering design.
- In construction, the scope of work is increasing an average of 20 percent and the approval process is being streamlined.
- Current program includes approximately \$280M of obligated funds.
- The scope of the recent FEMA-settlement funds is being incorporated into the design of future Recovery Roads projects.

# Project Design & Construction Process (Phase II)



- Recovery Roads work is coordinated between the City, Sewerage and Water Board of New Orleans, State, FEMA and utilities such as Entergy, Cox Communications and AT&T.

# Lakeview

## Planned Construction

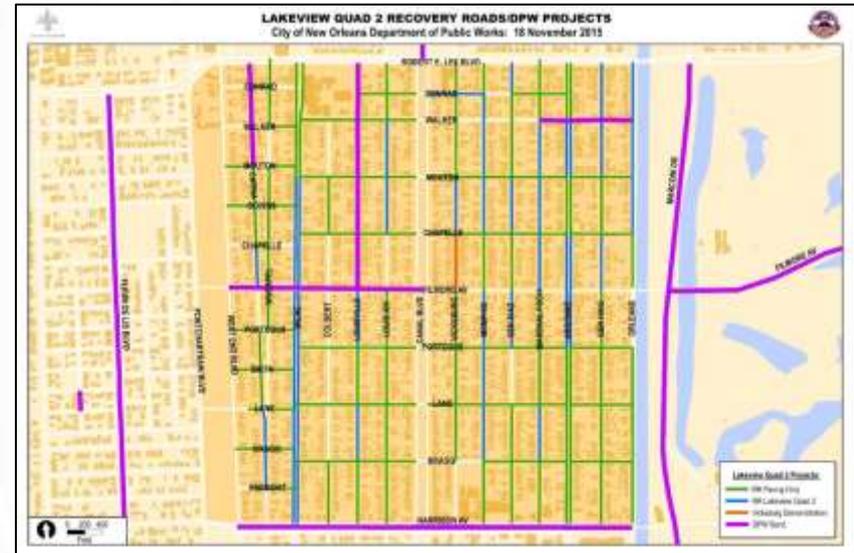
Recovery Roads work is split into five construction contracts.

1. 6700 block of Vicksburg
2. Lakeview Quad 1 – Pavement Only
3. Lakeview Quad 2 – Pavement Only
4. Lakeview Quad 1
5. Lakeview Quad 2



# Lakeview Quad 2 – Pavement Only Planned Construction

- Designed by Richard C. Lambert Consultants, LLC
- Construction will be performed by TKTMJ, Inc.
- Approximately \$6.6 million project
- Mobilization will begin in mid-February 2016
- Construction will last through Spring 2017

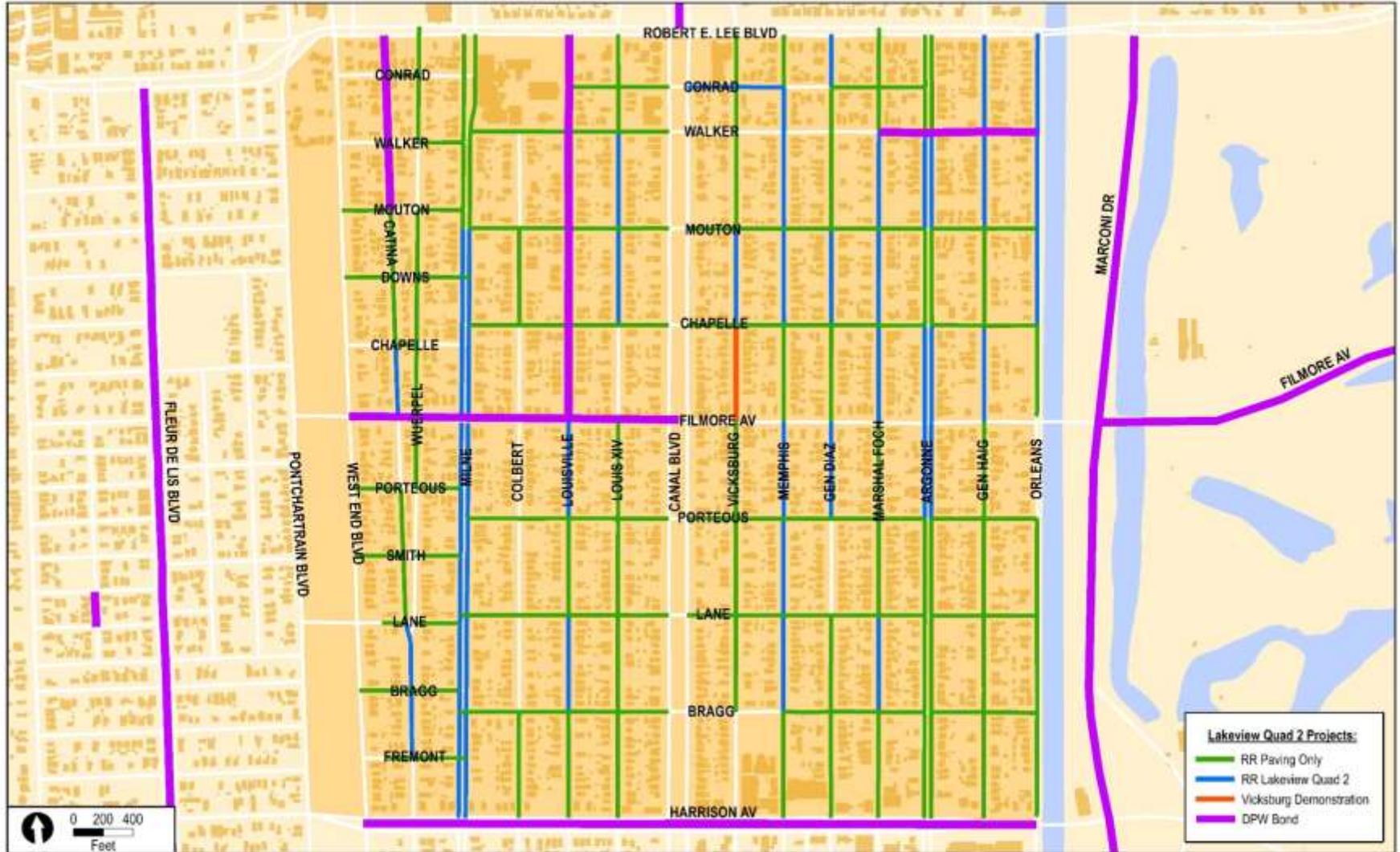


## Project limits:

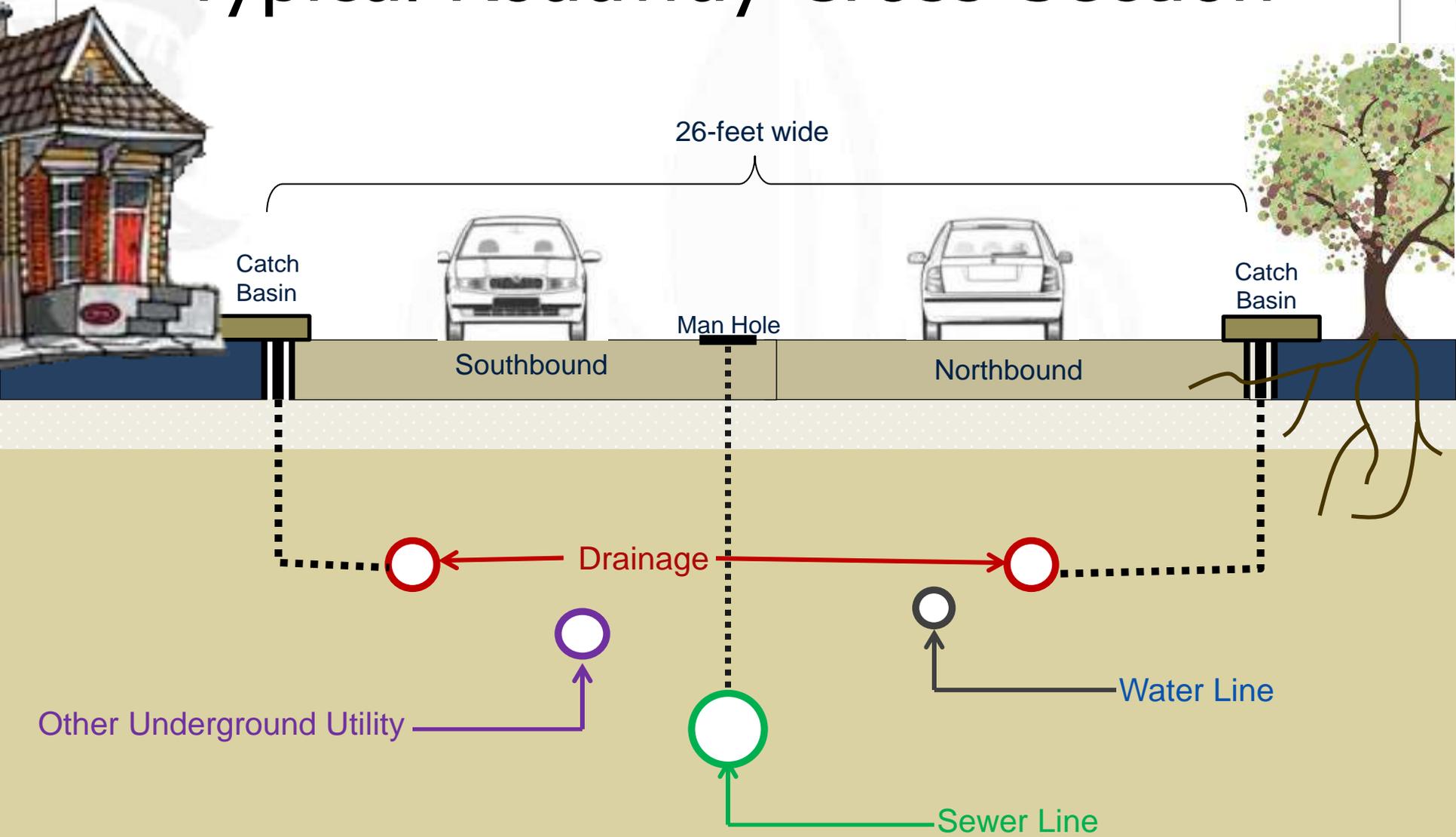
- Harrison Ave.
- Orleans Ave.
- Robert E. Lee Blvd.
- Pontchartrain Blvd.



**LAKEVIEW QUAD 2 RECOVERY ROADS/DPW PROJECTS**  
 City of New Orleans Department of Public Works: 18 November 2015



# Typical Roadway Cross-Section



NOT TO SCALE

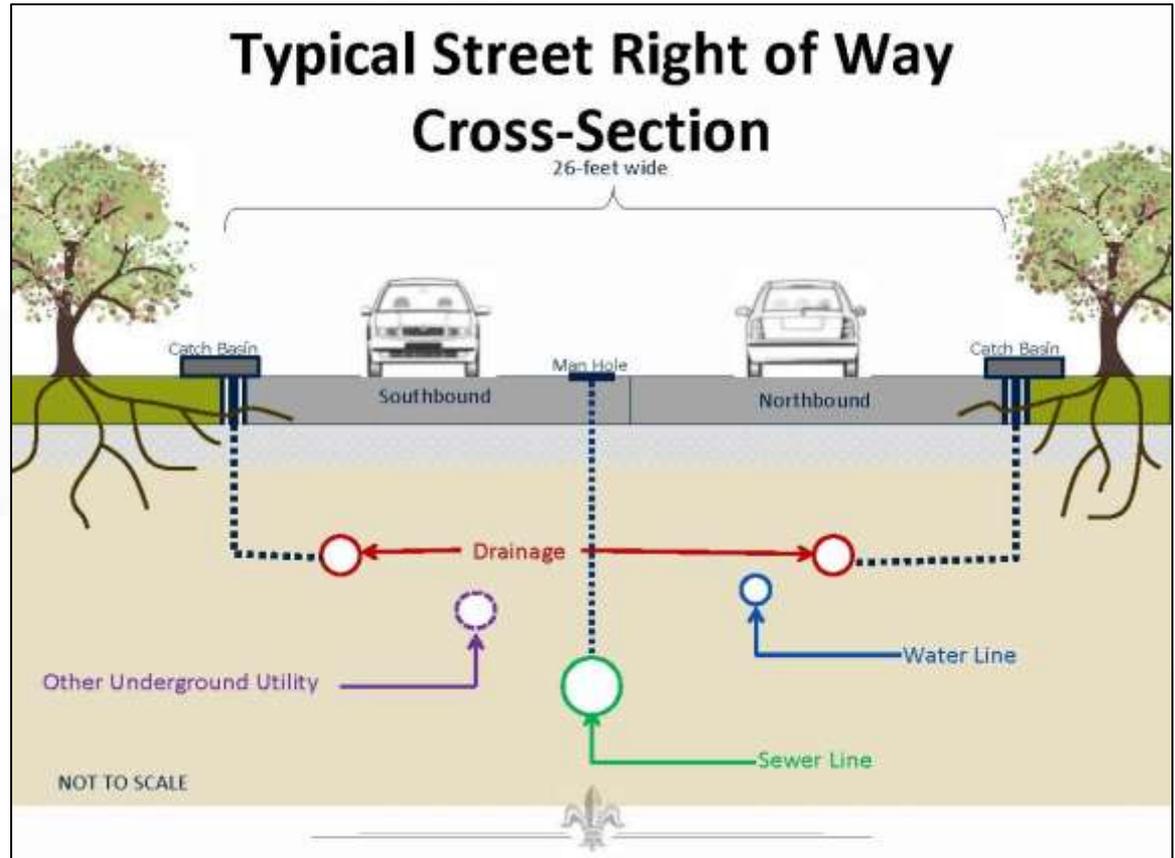
# Types of Construction

1. Full Depth Pavement Repair
2. Resurfacing
3. Patch Repairs (roadway and sidewalk)

# Type of Construction

## 1. Full Depth Pavement Repair

- **Eligible Scope:** Full depth replacement of pavement for the entire length and width of block. Removal and replacement of base course and pavement. Trench site may be up to 18 inches deep. May include replacement of sub-surface SWB utilities.
- **End Result:** A new street (either asphalt or concrete).

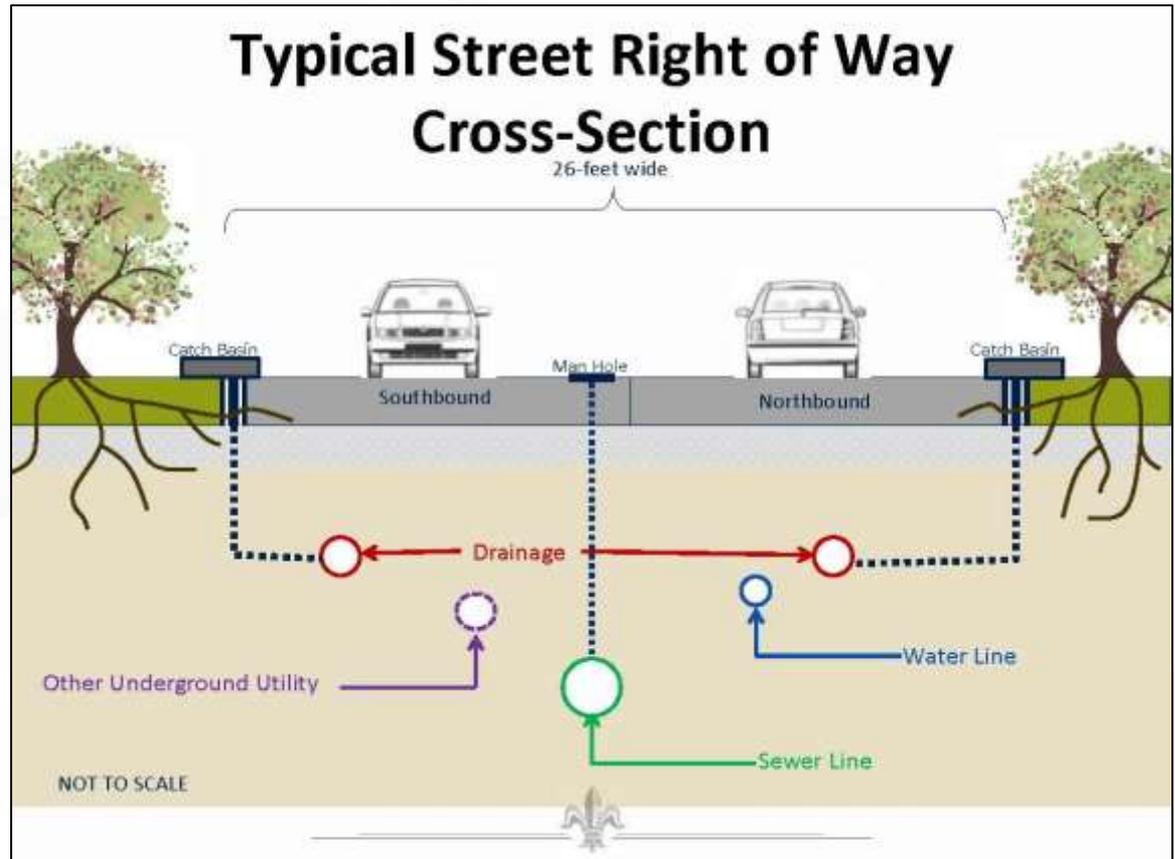


# Type of Construction

## 2. Resurfacing

**Eligible Scope:** The uppermost layer of street pavement (asphalt or concrete) is removed and replaced. Size of the repair area varies.

**End Result:** A new top layer of pavement (either asphalt or concrete) is placed on specific areas of the street.

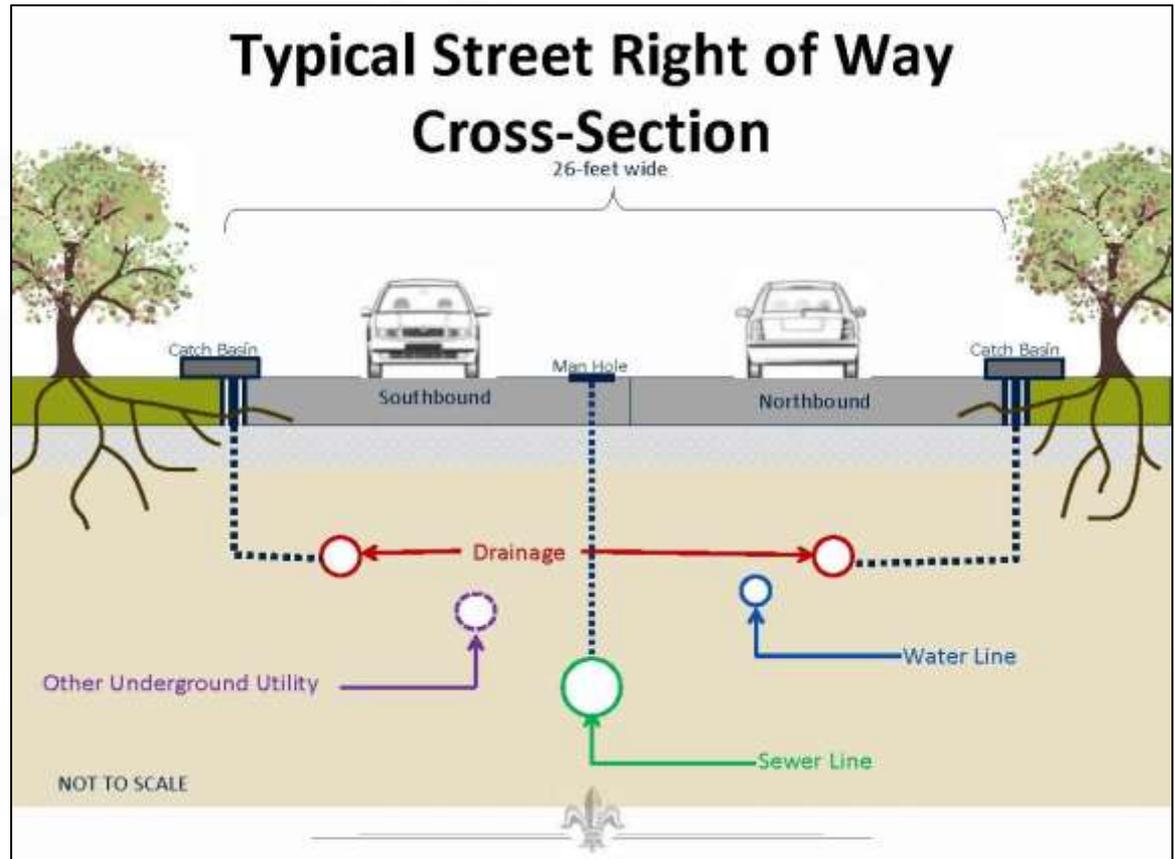


# Type of Construction

## 3. Full Depth Patch Repairs

**Eligible Scope:** Only portions of the roadway and sidewalk were determined by FEMA as eligible for repair. Size of repair sites vary.

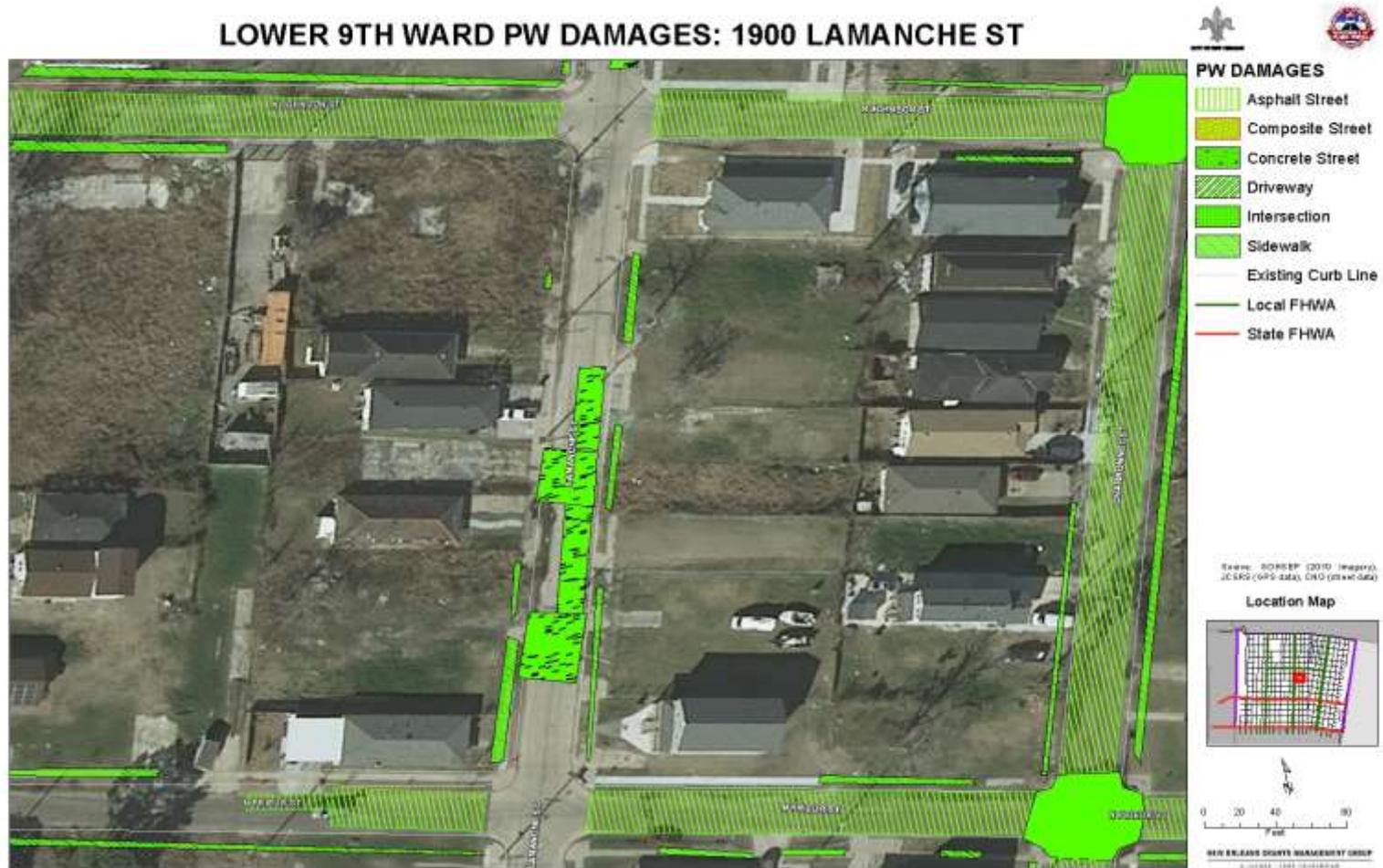
**End Result:** Damaged pavement (either asphalt or concrete) and sidewalks on only specific areas of the street is replaced with new pavement or concrete sidewalk and American with Disabilities Act-compliant curb ramps.



\* GIS visual example from Lower Ninth Ward neighborhood displays all (3) types of paving work in the range of a single block.

# Eligible Repair Sites

## LOWER 9TH WARD PW DAMAGES: 1900 LAMANCHE ST



# Additional Possible Repairs

LOWER 9TH WARD DAMAGES: 1900 LAMANCHE ST



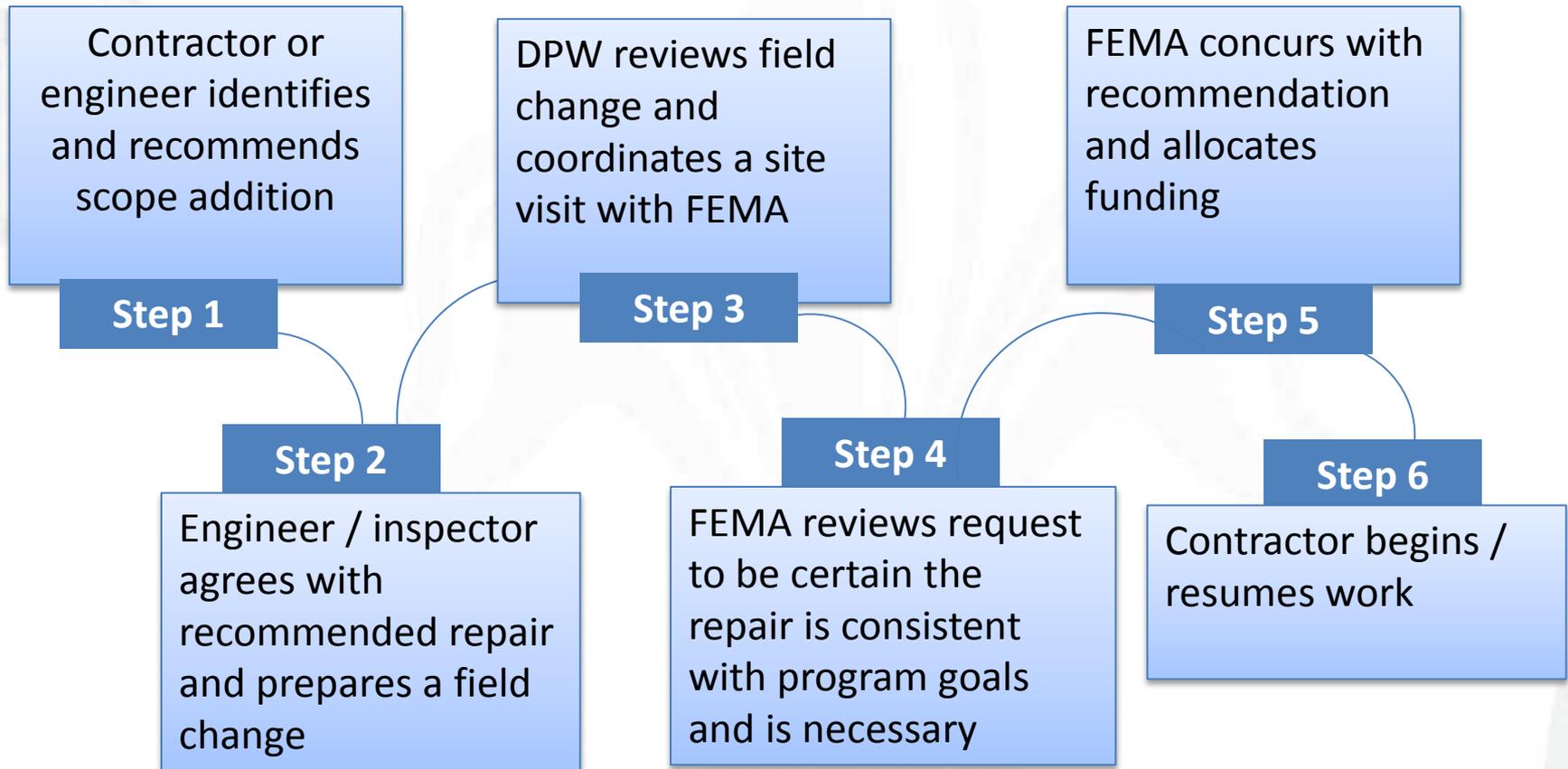
# Additional Possible Repairs Justification

1. Constructability
2. Location of underground utilities
3. Unforeseen site conditions



*FEMA recently approved replacement of the waterline in the 6100 block of Vicksburg St. as part of the Lakeview Quad 1 Pavement only project.*

# Additional Possible Repairs Approval Process\*



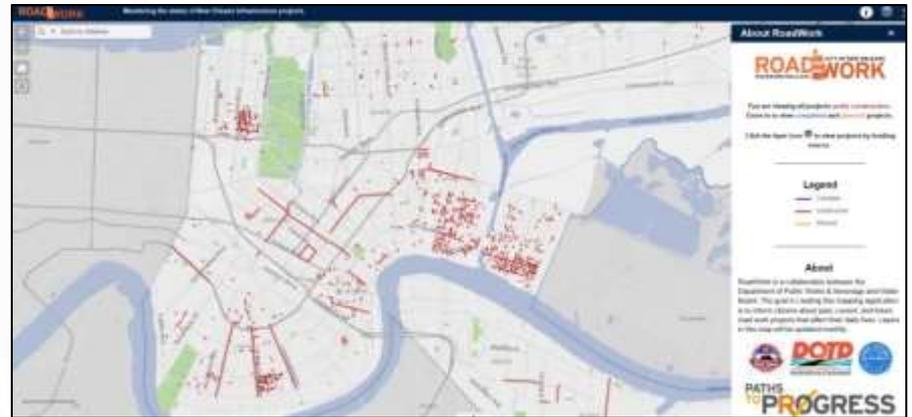
*Recovery Roads project scopes are increasing an average of 20 percent city-wide.*

*\*Timeline may vary from 4 to 12 weeks, depending on complexity*

# Scope of Work



RecoveryRoads.nola.gov



Roadwork.nola.gov

# Existing Conditions



**Existing condition of the 6800 block of Catina St. in Nov. 2015.**

# Future Conditions



\* The intersection of Lauradale Dr. and Vespasian Blvd. was repaved in fall 2014. Concrete streets in Lakeview may look similar at the conclusion of construction.

# Existing Conditions



**Existing condition of the 200 block of Fremont St. in Nov. 2015.**

# Future Conditions \*



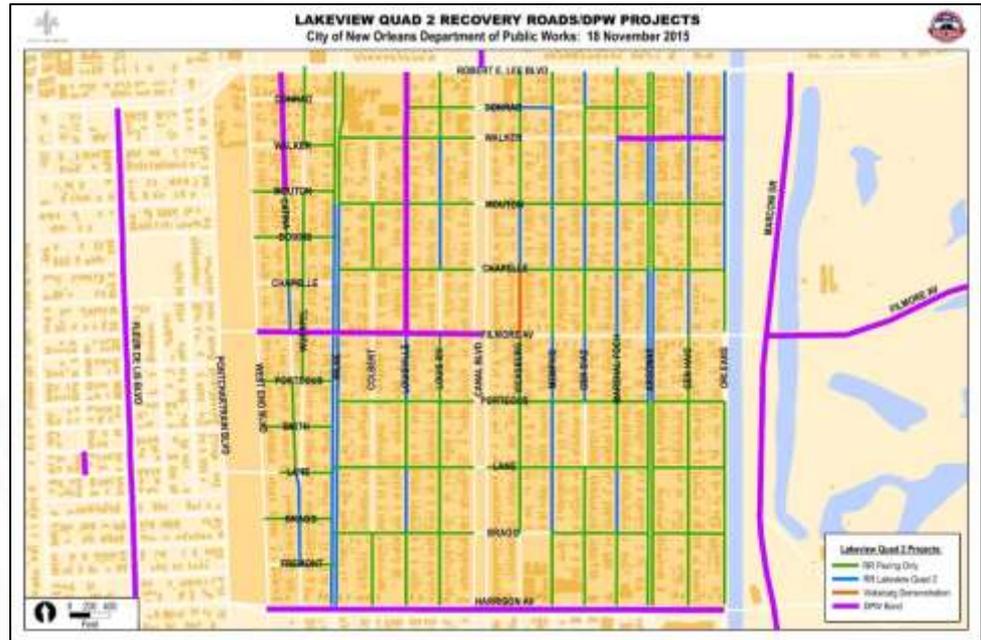
\* Marais St. from Delery St. to the Parish Boundary was re-paved in the summer of 2012.

# Construction Sequencing

In general:

Phase 1 - Crews will start in the Northeast corner and move southwest, east of Canal Blvd.

Phase 2 – Crews will start in the southwest corner and move northeast, west of Canal Blvd.



# Schedule

- Mobilization – Mid-February 2016
- Construction End – Spring 2017

In general:

- Two crews working progressively with a minimal number of sites open at one time
- Work will be performed Monday through Friday, 7:00 a.m. to 5:30 p.m.

\* All schedules are subject to change and weather dependent.

# What to Expect During Construction

Temporary construction inconveniences:

- Limited access to areas
- Traffic re-routing
- Limited street parking
- Movement of heavy equipment
- Dust
- Safety signage
- Safety sounds
- Additional equipment



# What to Expect During Construction

- Regular e-mail status updates
- Sign in tonight to be added to the e-mail list
- Contact DPW with questions:  
Cheryn Robles  
504.658.8046  
[RecoveryRoads@nola.gov](mailto:RecoveryRoads@nola.gov)



# Resources



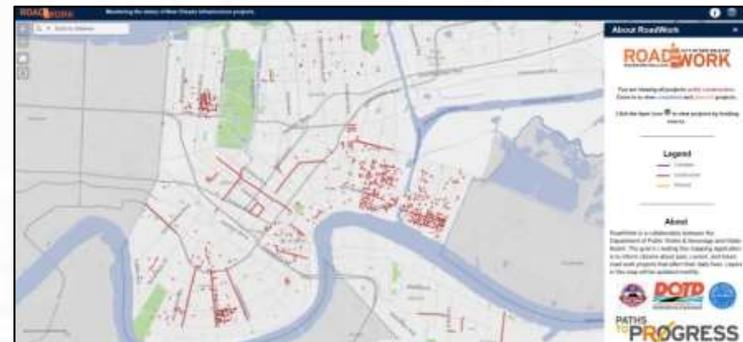
RecoveryRoads.nola.gov



www.nola.gov/dpw



www.swbno.org



RoadWork.nola.gov