## 2017 Proposed Capital Budget

City of New Orleans
October 17, 2016

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Executive Director
Sewerage and Water Board of New Orleans



## 2017 Capital Budget Goals

- Execute Joint DPW/SWB Capital Improvement Program
- Expedite completion of remaining 79 Facilities Projects
- Implement Goals of Resiliency Strategy by investing in innovative Water Management Projects
- Continue Closeout of FEMA Projects to ensure full reimbursement



## Restatement of Adopted Capital Budget

#### Prior Year Capital Budget - Rollover into 2016

Type of Project	Amount
Department of Public Works	\$589,603,135.37
Libraries	\$4,294,546.06
Other Facilities	\$533,813,779.93
Parks and Recreation	\$44,665,428.94
Public Safety	\$66,269,526.50
Grand Total	\$1,238,646,416.80

#### 2016 New Capital Budget Revenues

Type of Project	Amount
Department of Public Works	\$ 61,000,000.00
NOFD Apparatus	\$ 5,000,000.00
Other Facilities	\$ 1,677,578.00
Parks and Recreation	\$ 2,000,000.00
Public Safety	\$ 472,422.00
Total	\$ 70,150,000.00



City of New Orleans

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## Proposed 2017 Capital Budget

Type of Project	Amount
Department Public Works* / SWB	\$ 479,650,000.00
Parks and Recreation	\$ 2,430,000.00
Public Safety	\$ 300,000.00
Property Management	\$ 400,000.00
Other City Facilities**	\$ 388,971,308.00
Total	\$ 871,751,308.00

<sup>\*</sup>Includes FEMA Roads Settlement and HMGP funding with Cash Flow projections for spending in 2017



<sup>\*\*</sup>Also includes MSY Airport and French Market Corporation

## Infrastructure Highlights

- More than \$2.4B worth of DPW / SWB work in the next 8 years across the City
  - O Most comprehensive infrastructure improvement program our region has seen in a generation.
  - More than **200** individual projects every neighborhood will feel this positive impact.
  - Aggressive project schedules coordinated to minimize construction-related impacts.
  - On average, one construction bid opening per week beginning in 2017 thru 2020.
  - Work will create thousands of construction jobs across the city.
  - Leverage supplier diversity resources to maximize economic opportunity for the City's small and disadvantaged businesses.
- Will address long overdue repairs and make infrastructure improvements to roads, drainage, water, and sewer systems
  - Take a comprehensive and programmatic approach to the work.
  - O Leverage and link multiple funding sources with the results from the Citywide Pavement Assessment to improve drainage system capacity and resilience using green infrastructure.
  - Meet all sewer system consent decree milestones.



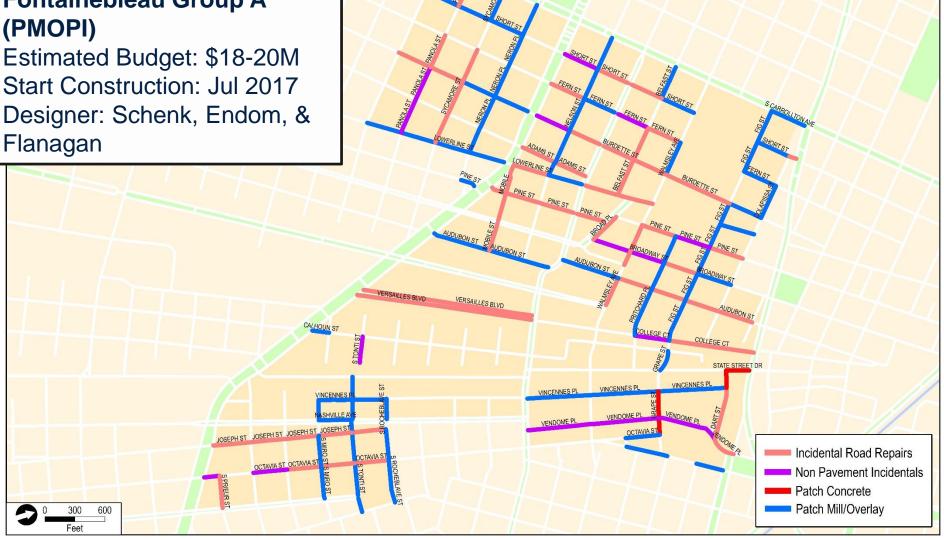


#### RR3 - Marlyville-Fontainebleau Group A (PMOPI) Project Extents



City of New Orleans Department of Public Works: September 2016

#### District A: RR3 - Marlyville-Fontainebleau Group A (PMOPI)





#### RR3 - Uptown, West Riverside Group A (PMOPI) Project Extents City of New Orleans Department of Public Works: September 2016



Patch ConcretePatch Mill/Overlay

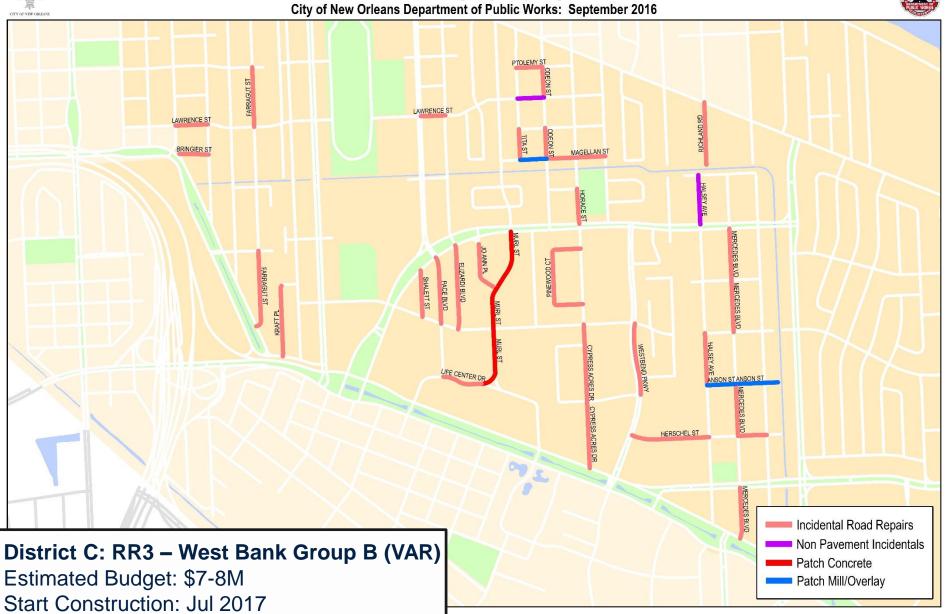
District B: RR3 - Uptown, West **Riverside Group A (PMOI)** Estimated Budget: \$9-10M Start Construction: Jul 2017 Designer: All South Engineers DANNEEL ST BLANC P COLISEUM ST CAMP ST PATTON ST PATTON ST Incidental Road Repairs Non Pavement Incidentals



Designer: RCL

#### RR3 - West Bank Group B (VAR) Project Extents



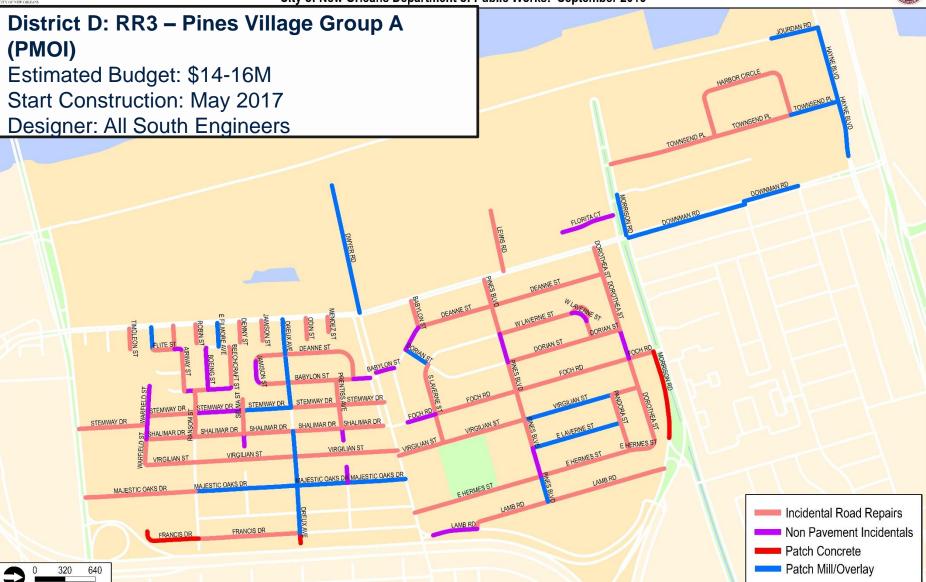




#### RR3 - Pines Village Group A (PMOI) Project Extents



City of New Orleans Department of Public Works: September 2016

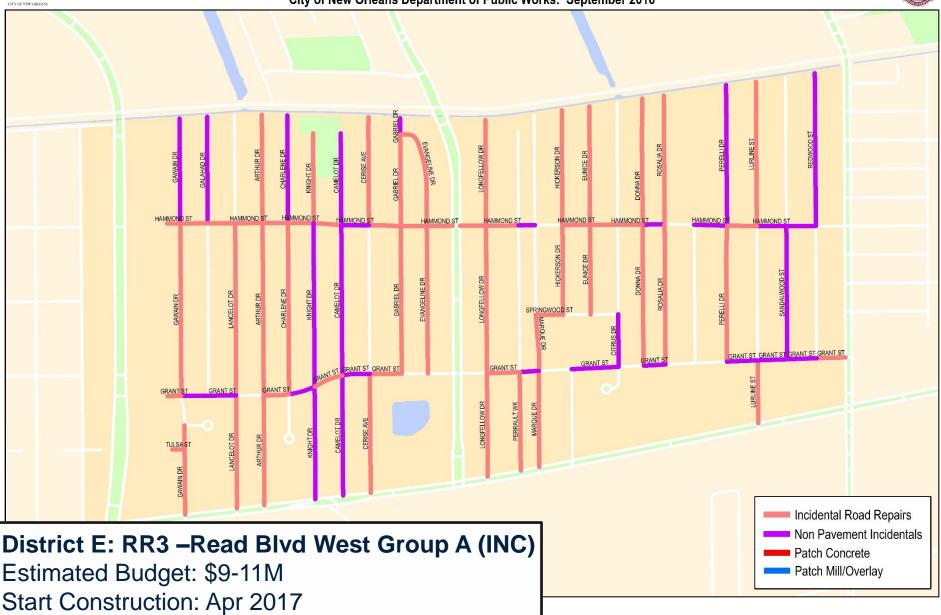




#### RR3 - Read Blvd West Group A (INC) Project Extents



City of New Orleans Department of Public Works: September 2016



Designer: Principal

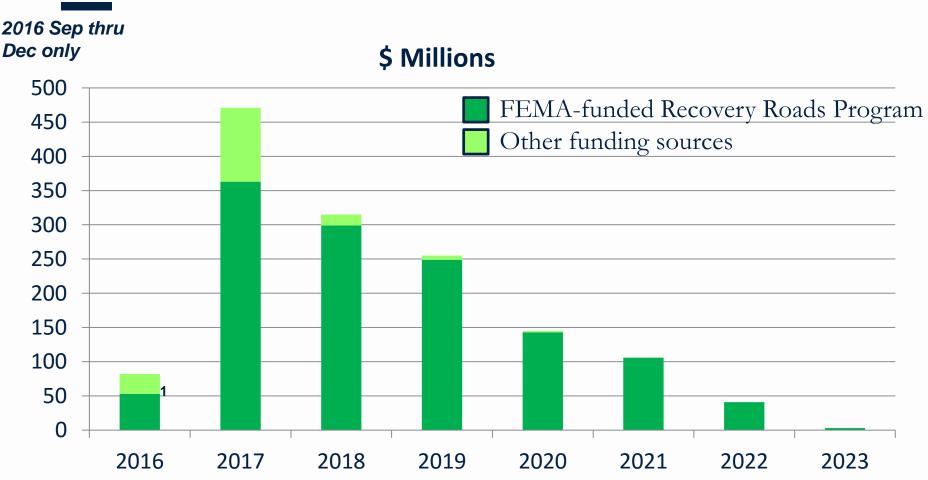
## Joint DPW/SWB Capital Improvement Program Project-Level Programmatic Schedule



Includes FEMA-funded road and 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.



# Joint DPW/SWB Programmatic Funding Requirements (Estimated)



Funding requirements include funding required to start new project design and new project construction, broken out by year.



#### Visit Roadwork.nola.gov





#### Completed: Broad Street Infrastructure Project





#### Completed: North Galvez Roadway Project





#### Completed: Canal Street Tunnel / Roadway Repair





#### Completed: Franklin Avenue Infrastructure Project





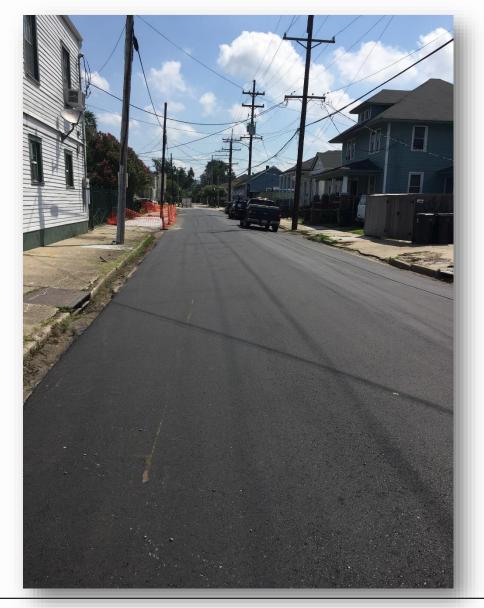
#### Completed: Berkeley /Somerset Infrastructure Project







#### Completed: Annunciation Infrastructure Project





### Facilities Highlights

 Complete ongoing projects from previous bond issues and remaining FEMA Recovery Projects.

#### Ongoing Projects:

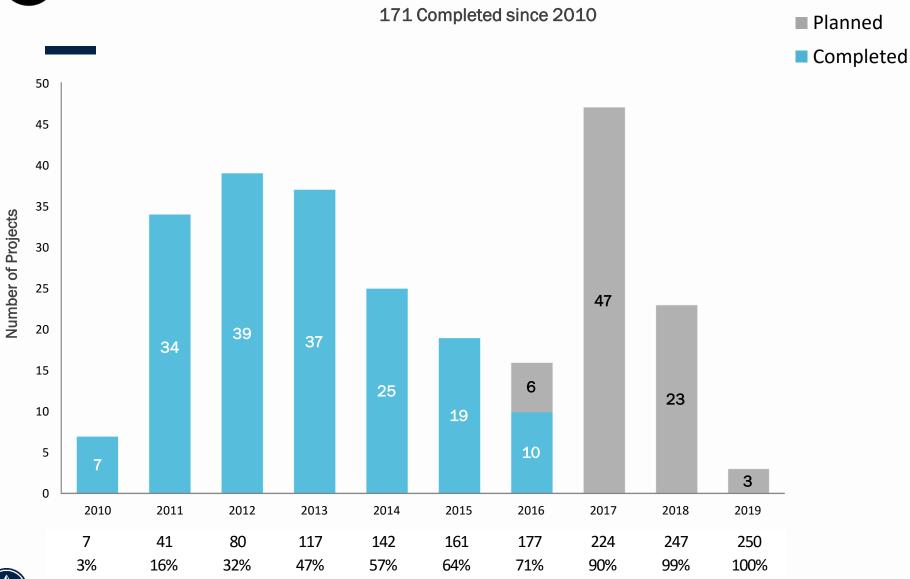
- NOMA Repairs
- DPW Headquarters
- City Hall Mechanical, Electrical, and Plumbing Upgrades
- Hunter's Field Phase III New Building Addition
- Brechtel Memorial Park Improvements Phase I (Lagoon Repairs/Improvements)
- NOPD Training Academy Renovation
- NOFD Engine 36 Read Blvd





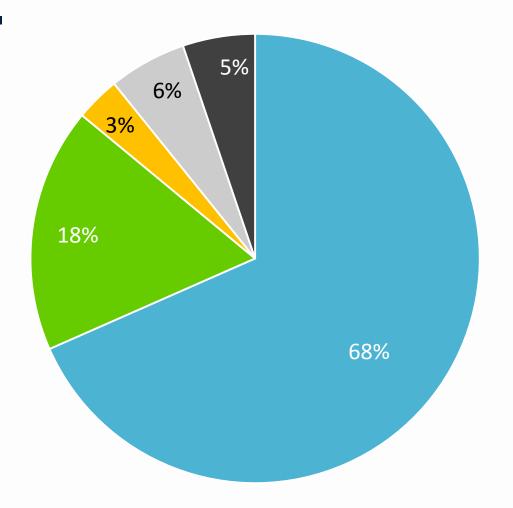
#### **Facilities Projects**

#### **Projects Completed by Year**





## Priority Projects - Original Phase Breakdown



# TOTAL PROJECTS 250 - \$559m

171 - \$318m

**Completed Projects** 

8 - \$18.7m

**Under Construction** 

14 - \$60.2m

In Bid & Award

44 - \$141.3m

Projects In Design

13 - \$20.7m

In Pre-Design



## Projects in Design









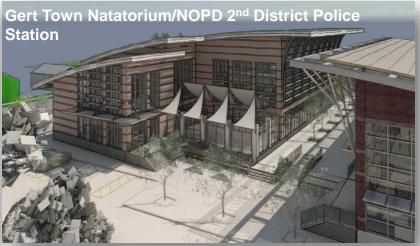


## Projects in Bid & Award











## Projects in Construction











## Projects Completed in 2016









