

Infrastructure Industry Day

City of New Orleans

August 17, 2022

Mayor LaToya Cantrell City of New Orleans



Agenda

- Welcome from City of New Orleans Mayor LaToya Cantrell
- Agenda Overview, Sarah Porteous, Chief of Staff, Infrastructure & Operations
- Welcome from Deputy Chief Administrative Officer for Infrastructure, Joe Threat
- Upcoming HMGP & NDR Projects, Mary Kincaid, Director Sustainability and Green Infrastructure
- Upcoming Building Projects Jerry Harris, Deputy Director of Capital Projects
- Upcoming Road Work Khalid L. Saleh, Ph.D Capital Program Administrator, DPW
- Workforce Development, Sunae Villavaso, Office of Workforce Development
- BRASS and Procurement Updates Julien Meyer, Chief Procurement Officer
- Supplier Diversity Sonia Olivia, Compliance Officer, Supplier Diversity
- Question and Answer Session
- Prime Contractor / DBE Networking



Joe Threat Deputy CAO for Infrastructure









On-Site Construction Coordination Meetings



Mary Kincaid Director, Stormwater & Green Infrastructure



Hazard Mitigation Projects

Excavation, embankment, storm water drainage improvements, concrete and asphalt roadway reconstruction, grading

Project Name	Construction Start	Estimated Value
Mirabeau Water Garden	Q2 2023	\$13.3M
Oak Park	Q4 2023	\$1.8M
DPS 01 Broadmoor	Q2 2023	\$45M*
Bayou St John – St. Roch	Q1 2023	\$8.12M
Total		Approx. \$68M



^{*} Will be de-bundled

Gentilly Resilience District Projects

Excavation, storm water drainage improvements, asphalt and concrete roadway reconstruction, grading, tree installation

Project ID	Project Name	Construction Start	Estimated Value
	Mirabeau Water Garden	Q1 2024	\$10M
	St. Anthony Green Streets	Q3 2022	\$30M *
	St. Bernard Campus	Q1 2023	\$13M *
	Blue & Green Corridors	Q2 2023	\$38M *
	Dillard Wetlands	Q1 2023	\$10M
	Pontilly Dwyer Canal	Q1 2024	\$3M
	Total		Approx. \$104M



^{*} Will be de-bundled

Jerry Harris Deputy Director, Capital Projects Administration



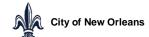
N	lo.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date	NTP for Const.	Cnst. Substantial Completion Date
			Construction of a new Multi-Purpose Bldg. to support activities at the Stadium	\$450,000	3 - Design	18-Aug-22	18-Aug-22	19-Sep-22	27-Dec-22	25-Apr-23
		Harold Gene Devore Playground Renovations	Project includes renovation to existing Algiers neighborhood playground, including repairs to the restroom, basketball pavilion, and playground area. New signage is required to match the new playground name.	\$110,510	2 - Bid & Award	25-Sep-22		20-Sep-22	19-Nov-22	19-Mar-23
	3	Treme Center Improvements - Elevator	Installation of a new elevator at the Treme Recreation Center and the installation of new HVAC chiller equipment.	\$665,371	2 - Bid & Award	20-Jan-23		26-Sep-22	25-Nov-22	25-Mar-23



N	о.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date	NTP for Const.	Cnst. Substantial Completion Date
		Claiborne Corridor Innovation District Ph. I	Streetscape & Infrastructure improvements under the I-10 interstate, along North Claiborne from Orleans Avenue to the Lafitte Greenway "Back-o-Town" area.	\$1,585,000	3 - Design	30-Aug-22		29-Sep-22	28-Nov-22	28-Mar-23
	5	NOFD AUMIN TQ (dl MTA City Park) - Dhace II (Int. Rida Denovations)	The scope includes renovations to the existing MTA (at City Park) facility to create administrative and training space.	\$5,541,429	2 - Bid & Award	31-Dec-22		30-Sep-22	1-Jan-23	28-Oct-23
	6 1		Construction of a new 9,000 SF, two-story, four-bay Fire Station in Algiers.	\$6,612,003	3 - Design	30-Jul-22	30-Jul-22	30-Sep-22	29-Nov-22	29-Nov-23



No.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date	NTP for Const.	Cnst. Substantial Completion Date
7	Morris FX Jeff Sr Pool Renovations	Installation of a new pool inlay/tub; New pool deck; New pool storage area; New pool piping and equipment. Install new pool splash pad, Construction of a pool enclosure with roof and possibly wall retractability. Repairs and/or renovations to the existing men's and women's lockers/restrooms.	\$4,564,436 2 - Bid 8 Award		20-Dec-22		1-Oct-22	30-Nov-22	26-Sep-23
8	NOFD District 7 Repairs	Misc. repairs and code upgrades to the NOFD 7th District Fire Station	\$660,000	3 - Design	31-Aug-22	31-Aug-22	1-Oct-22	30-Nov-22	29-May-23
9	JJIC Improvements	Replacement of the existing cell locking mechanisms to match the recently installed locking mechanisms in the new 28-bed addition (\$74k); Replacement of (70) outdated cameras on the JJIC Surveillance Network (\$431k); and Installation of a sewer separation tank to remove debris from the lines to prevent clogging the system and back flow into the building (\$95k).	\$600,000	3 - Design	7-Sep-22	7-Sep-22	7-Oct-22	6-Dec-22	6-Mar-23



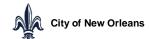
No.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date	NTP for Const.	Cnst. Substantial Completion Date
10	JJC Security System Upgrades	Upgrades to the existing security card access system.	\$90,000	3 - Design	8-Sep-22	8-Sep-22	8-Oct-22	7-Dec-22	7-Mar-23
11	NOFD Communications Building Renovations (FEMA Repairs)	Renovations to the 2nd floor for storage and the installation of a new exterior freight elevator.	\$553,083	2 - Bid & Award	9-Dec-22	28-Sep-21	15-Oct-22	10-Dec-22	8-Jun-23
12	Improvements (SCO)	Miscellaneous repairs to the Parking lot at Avenger Park operated and managed by Carrollton Boosters for Audubon Park.	\$97,817	2 - Bid & Award	7-Jan-23	23-Aug-21	17-Oct-22	7-Jan-23	7-May-23
13	District Attorney Building - Trial Court Offices Build Out	Renovations to the District Attorney Building to update the 1st floor entrance & lobby, replace cubicles on 4 floors, replace the leaking roof, and outdated AHUs.	\$4,108,182	3 - Design	7-Sep-22	7-Sep-22	22-Oct-22	17-Jan-23	8-Jul-23



No.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date		Cnst. Substantial Completion Date
14	Criminal District Courts - Structural Wind Retro-Fit	Construction Activities to include Window and Door replacement/ fortification as necessary at entire facility to provide protection against wind loads to 153 MPH as well as studied and selected waterproofing at exterior masonry to protect against water intrusion by wind-driven water.	\$9,567,762 2 - Bid & 24-De		24-Dec-22		26-Oct-22	25-Dec-22	16-Jun-24
15	City Council Chamber Phase III	This is the third and final phase of the Council Chamber renovation. The scope of work includes upgrades to back of house and technology upgrades to improve Chamber communications capacity along with audio/visual equipment upgrades.	\$267,796	4 - Pre- Design	31-Mar-22	29-Jun-22	27-Oct-22	26-Dec-22	25-Apr-23
16	NOMA Art-Lighting Controls repairs, CCTV/Security Upgrades	Repair and replacement of lighting controls and lighting systems that have failed or are failing throughout the public areas of the building and Sculpture Garden	\$420,000	4 - Pre- Design	16-May-22	17-May-22	28-Oct-22	21-Jan-23	2-Nov-23



No.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date		Cnst. Substantial Completion Date
17	NOMA HVAC (Upgrades)	Replacement of (19) failing, end of life air handling units critical to the respiratory health of visitors, volunteers, and employees.			16-May-22	17-May-22	28-Oct-22	21-Jan-23	2-Nov-23
18	Municipal Traffic Court - Interior Renovations	Renovations to the Municipal & Traffic Court to align with the court consolidation plan developed by NCSC. Approx. 115, 000 Sq. ft. (3 floors). This project also includes the temporary build out of the 1st floor of the VA building as a temporary space for the Courts during construction.	\$25,964,979	2 - Bid & Award	15-Sep-22		30-Oct-22	30-Dec-22	28-Feb-24
19	Templeman III (OJC Medical Services Facility)	Construction of a new 89 bed facility to address the medical and mental needs of inmates housed at the Orleans Jail Center. The facility will include an infirmary, clinic, administrative medical/mental health space, laundry, attorney and family visitation rooms and a connecting bridge to OJC and the Kitchen/Warehouse to facilitate food deliveries.	\$36,276,339	3 - Design	30-Sep-22	30-Sep-22	30-Oct-22	29-Dec-22	28-Dec-24



No	. Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date		Cnst. Substantial Completion Date
20	Skelly Rupp Stadium Repairs	Miscellaneous repairs, including safety and accessibility, & bring the baseball field and stadium back into operation.	\$4,308,315	3 - Design	15-Jul-22	15-Jul-22	30-Oct-22	29-Dec-22	25-Oct-23
21	Criminal District Court - ISAAC Repairs (FEMA PA)	Limited interior finish repair including select plaster wall and ceiling patch and repair, repainting, ceiling tile replacement and limited flooring replacement.	\$109,319	2- Bid Award	30-Nov-22		31-Oct-22	30-Nov-22	30-May-23
22	! Morris FX Jeff Sr Ball Fields	New Softball Field and T-ball Field at Behrman Park including backstop, dugouts, bleachers, high mast lighting, scoreboards, fencing as needed for protection from the street and a water source at each field.	\$582,000	3 - Design	15-Sep-22	15-Sep-22	6-Nov-22	28-Jan-23	28-Apr-23
23	Mosquito Control Admin Bldg. Wind Retrofit (HMGP)	Funding for exterior hardening of the building along with associated interior modifications	\$686,557	3 - Design	21-Sep-22	21-Sep-22	18-Nov-22	24-Feb-23	5-Jul-23



No	. Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date	NTP for Const.	Cnst. Substantial Completion Date
24	Perry Roehm Stadium Improvements	Scope of work includes concession area renovation, restroom repairs & upgrades, fencing, painting, new dugouts, complete field reconstruction and grading, stormwater drainage work, backstop padding and netting work, batting cage netting work.	\$1,261,104	3 - Design	30-Oct-22	30-Oct-22	29-Nov-22	28-Jan-23	27-Jul-23
25	VA Building (Life Safety Upgrades)	Renovations and improvements at the old VA Building that include the development of a master use plan, upgrades to the building's life safety systems to meet current codes. This funding also covers current SCO P1 (\$1mil) and P2 (\$1mil) match obligations.	\$2,000,000	4 - Pre- Design	8-Aug-22	11-Nov-22	11-Dec-22	9-Feb-23	9-Feb-24
26	Gernon Brown Recreation Center (New Play Structure and Werner Basked Ball Court Refurbishment	Gernon Brown installation of a new Play Structure with at least 2 benches.	\$368,421	3 - Design	12-Nov-22	10-Jun-21	14-Dec-22	1-Apr-23	27-Dec-23



N	lo.	Project Name	Scope	Total Funding	Current Phase	Current Phase Completion Date	Design	Bid Opening Date		Cnst. Substantial Completion Date
2	27	HOD Demolition	Demolition of the vacant House of Detention Jail Facility.	\$5,015,153	3 - Design	7-Nov-22	7-Nov-22	16-Dec-22	14-Feb-23	28-Aug-23
2	28	NOMA Renovations to Public Education and Gallery Spaces	Renovation and restoration of public education and art gallery spaces taken off-line for emergency and remediation of spaces during Hurricane Katrina.	\$500,000	4 - Pre- Design	28-Feb-22	1-Jun-22	28-Dec-22	26-Feb-23	25-Aug-23
2	29		Replacement of damaged flashing & limestone fascia	\$2,150,000	3 - Design	16-Nov-22	16-Nov-22	29-Dec-22	27-Feb-23	27-Jun-23



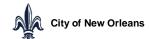
Khalid L. Saleh, Ph.D Capital Program Administrator Department of Public Works



Joint SWBNO / DPW Infrastructure (JIRR) Program

JIRR Projects by Phase

Phase	# of Projects	FEMA Project Costs	Total Project Cost
Planning	30	\$255,569,304	\$272,464,574
Preliminary Design	18	\$74,003,187	\$86,753,445
Final Design	69	\$426,872,191	\$546,480,729
Bid & Award	28	\$171,416,032	\$210,512,280
Construction	49	\$484,263,228	\$599,240,172
Warranty	15	\$111,685,947	\$127,005,596
Contract Closeout	29	\$133,203,657	\$154,201,307
Complete	3	\$211,674	\$20,959,592
TOTAL	241	\$1,657,225,220	\$2,017,617,695



Bond & Joint SWBNO / DPW Infrastructure (JIRR) Program

2022 / 2023 Construction Forecast

Period	# Of Projects Forecasted To Begin Construction	Approx Cost.
Q4 2022	11	\$65M
Q1 2023	45	\$416M
Q2 2023	9	\$51M
Q3 2023	26	\$261M
Total	91	\$793M



Resident Inspection, A/E Design – Upcoming Opportunities

- All projects starting construction to use the Resident Inspection Pool
- ~ 30 FEMA projects to use the large and small Roadway and Drainage Design pool
- ~ 25 Bond projects to use the large and small Bridge, Green Infrastructure, Traffic, and Roadway and Drainage Design pools



Construction Challenges and Solutions

- Water Tie-ins SWB has contracted with Xylem to assist with water closures and tie-ins to make the process more efficient
- Communication Protocol Timely and concise communication is key to keeping everyone on the project team informed and on schedule.

Housekeeping – We need to keep construction sites clean and safe

for residents







Sunae Villavaso Office of Workforce Development



Department's Mission & Vision

Office of Workforce Development

Mission Statement

The mission of the Office of Workforce Development is to reduce poverty, increase wealth, strengthen families, improve the quality of life, and enhance the competitiveness of businesses by responsively leveraging limited public resources.

Vision Statement

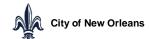
The vision of the Office of Workforce Development is to build a strong and collaborative workforce development system that meets the needs of New Orleans' businesses and job seekers thereby creating a healthy, sustainable economy.



Office of Workforce Development

JOB1 Services

Adult Services	Youth Services	Employer Services
 Career planning and assessments Job search assistance Job search workshops Labor market information Occupational skills training On-the-Job training Work readiness training Supportive services Entrepreneurial training Adult education services Follow-up services Financial Literacy Access to computers, fax machines, and copiers for job search activities 	 Tutoring Alternative Secondary School Paid and unpaid work experience Occupational skill training Leadership development opportunities Career planning and assessments Supportive services Adult mentoring Follow-up services Comprehensive guidance and counseling Financial literacy education Entrepreneurial skills training Labor market and employment information Preparation for and transition to postsecondary education and training Access to computers, fax machines, and copiers for job search activities 	 Access to qualified applicants Posting of jobs Applicant pre-screening On-the-Job Training Customized training Labor market training Labor market information Information on training grants and tax credits Assist with targeted recruiting events Access to interview space



Workforce Development Training Program

Overview

- The City of New Orleans has allocated \$3 million of the National Disaster Resilience (NDR) funding to implement a workforce training program that will provide workers with the skills and certifications needed to participate in Green Infrastructure (GI) projects.
- The Office of Workforce Development is collaborating with Thrive New Orleans to train up to 150 individuals in GI as a part of the NDR grant.
- Thrive New Orleans was chosen as the sole operator for the workforce training program which will consist of technical skills training, work experience, and job placement assistance.



Workforce Development Training Program

Outcomes

- Train 100-150 unemployed and underemployed individuals in the National Green Infrastructure Certificate Program
- Coordinate pipelines for career pathways in green infrastructure
- Provide contractors with the skilled workforce needed to participate in City funded GI projects



Workforce Development Training Program

Timeline

- Q1 2022 Currently training first cohort of 22 individuals enrolled in the 6-week training course. Graduates of the training course will be placed in a WEX(work experience)
- Q2-Q4 2022- Continuing to recruit and train participants for GI training and WEX



JPMorgan Chase Advancing Cities Initiative

3-Year, \$5M grant to the City, NOLABA, and YouthForce to help local businesses and workers benefit from blue/green infrastructure investment.

The catalyst for this grant was based upon the following:

- Training: Thrive (<u>thrivenola.org</u>)
 - FREE 6-week, 20 hrs/wk GI certificate program. 20 slots available to start in the next 2-3 wks.
- Access to Capital: New Corp Inc. (<u>newcorpinc.com</u>)
- Loans up to \$250K for DBEs, can also work with primes to connect/support DBEs.
- Entrepreneurship/Innovation Support: Propeller (gopropeller.org) Glory Gardens and Ubuntu won \$15K plus coaching through PitchNOLA Water.
- Education and Policy: Water Collaborative (nolawater.org)
 - Working with Business Council to improve funding structures for blue/green infrastructure



Julien Meyer Chief Procurement Officer



Bureau of Purchasing

The Bureau of Purchasing serves as the central authority for all City Departments, Boards and Commissions' procurement and purchasing needs.

Its mission is to serve the public by modernizing procurement and contracting procedures, implementing a fair and transparent procurement process while engaging local businesses, and maximizing purchasing value by applying the best procurement practices.



BRASS Updates

The Department of Finance (Bureau of Purchasing, Bureau of Accounting, and Bureau of Treasury) continues its efforts to improve BRASS Supplier Portal Experience.

- Supplier Assistance Request Online Form
- PO Cancellation Email Notification to Primary Point of Contact
- City Contacts for Payment Question Links and Attachments



Procurement Updates

The Bureau of Purchasing continues to improve the information and the tools available to suppliers, primes and subcontractors.

- NEW LinkedIn
- **UPCOMING** Procurement Outlook
- UPCOMING Changes to Invitation to Bid
- UPCOMING DBE Interest in Invitation to Bid



Sonia Oliva Certification Coordinator Supplier Diversity



Equitable Business Opportunities (EBO) Program

The Office of Supplier Diversity oversees certification, compliance, outreach, training and capacity building for local, small and disadvantaged businesses in the City of New Orleans.

Administered through the Office of Supplier Diversity (OSD), the Equitable Business Opportunities Program was established to assist *underserved*, *underutilized*, *and disadvantaged businesses* with *gaining greater access to procurement opportunities and resources* to *build competitively viable and sustainable businesses* in and for the City of New Orleans.

City of New Orleans Code of Ordinances – Part II, Chapter 70, Art. IV, Div. 2



EBO Program Compliance

OSD's Compliance Team is charged with monitoring and reporting DBE participation on City contracts to ensure DBE firms get their share of procurement opportunities.

Pre-Bid/Proposal

- OSD provides information about the requirements of the EBO program to potential respondents.
- DBEs are given the opportunity to network with potential respondents.

Bid/Proposal Review

- OSD reviews proposals to validate the respondents DBE participation plan.
- Bids/proposals are scored based on the DBE commitment and a bidders past performance in the EBO program.

Contract Award

- Good Faith Efforts (GFE) are required to be made and demonstrated on all applicable City of New Orleans contracts.
- Primes are required to provide evidence of verifiable commitments to DBE firms.

Compliance Monitoring

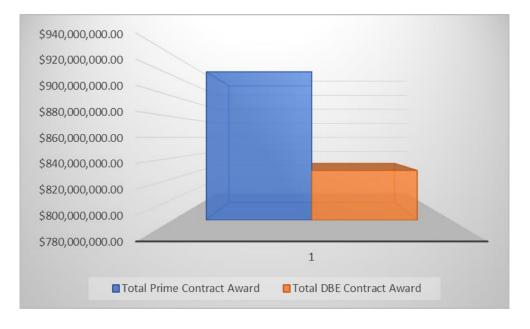
- DBE participation and compliance reports are required from each contractor and subcontractor on a monthly basis.
- Compliance Officers conduct announced and unannounced site visits.



Public Works Contracts Overview

OSD currently oversees compliance for <u>300</u> DPW contracts in the EBO program.

Total Prime Contract Award	\$923,249,918
Total DBE Contract Award	\$828,090,343

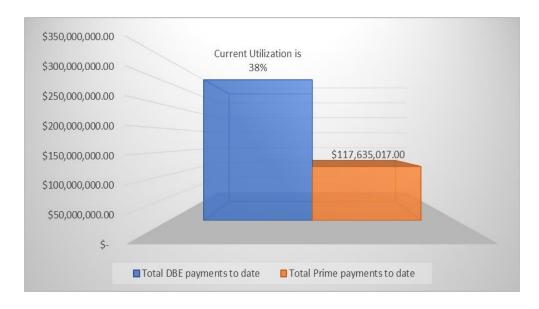


Public Works DBE Utilization

Current DBE Utilization

Total DBE payments to date \$306,897,939

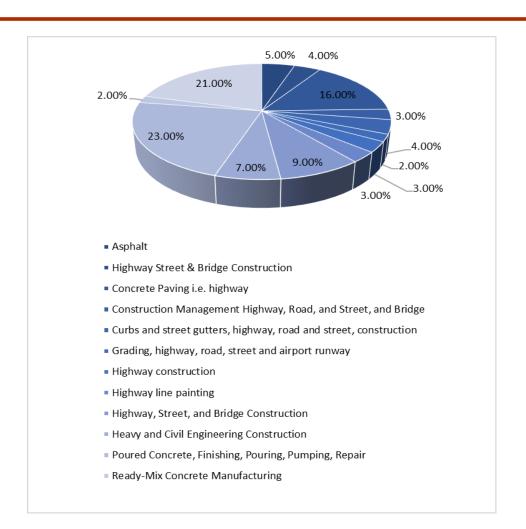
Total Prime payments to date \$117,635,017





Public Works DBE Utilization

Current Certified DBEs/SLDBEs per trade





Contact the Office of Supplier Diversity

Email: <u>supplierdiversity@nola.gov</u>

OSD Senior Team

- Director: Lori Barthelemy <u>Lori.Barthelemy@nola.gov</u>
- Certification Coordinator: Sonia Oliva <u>Sonia.Oliva@nola.gov</u>
- Sr. Compliance Officer LaToya Martin <u>LaToya.Martin@nola.gov</u>



Questions

City of New Orleans