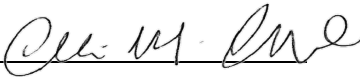


**CITY OF NEW ORLEANS  
2025 - 2029 CAPITAL BUDGET REQUEST  
SUMMARY PAGE**

2025- 2029 Capital Budget Request Form									
Department Agency Number	210 (2130)	Contact Name	Collin M. Arnold						
Department Name	NOHSEP	Contact Number	504-658-8700						
Date	5/2/2024	Contact E-Mail	<a href="mailto:cmarnold@nola.gov">cmarnold@nola.gov</a>						
Request #	Department Ranking	Priority Criteria Ranking	Project Name	Project Amount	2025	2026	2027	2028	2029
1	1	111	Mobile Command Vehicle	\$ 300,000.00	\$ 300,000.00	\$ -	\$ -	\$ -	\$ -
2	2	111	ALERT Flood Warning System	\$ 200,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
3	3	102	WeatherSTEM Weather Stations	\$ 150,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
4	4	105	Public Safety Warehouse Improvements	\$ 2,000,000.00	\$ -	\$ 1,000,000.00	\$ 1,000,000.00	\$ -	\$ -
5	5	75	NOHSEP Vehicle Replacement	\$ 300,000.00	\$ 150,000.00	\$ -	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
<b>TOTAL</b>				\$ 2,950,000.00	\$ 575,000.00	\$ 1,050,000.00	\$ 1,100,000.00	\$ 100,000.00	\$ 100,000.00

Department Head  
Signature



Printed Name Collin M. Arnold, Director - NOHSEP

Date 05/02/2024

## 2025-2029 Capital Budget Request Form

Agency Number	210 (2130)	Department Name	NOHSEP
Project Name	Citywide Mobile Command Vehicles	Department Priority Ranking	1
Project Type	Equipment	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	No	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	N/A	Council District	N/A
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	NOHSEP requests one (1) Citywide Mobile Command Vehicle to support emergency response and Unified Command activities. NOHSEP currently has a quote for three (3) fully equipped Quick Response Mobile Command Vehicles that can be utilized by any or all of our public safety and critical operations departments and stakeholders. These smaller vehicles can respond to incidents quickly and are highly desirable over large, traditional command 'bus' assets - some over 45 feet long and 17 feet in height, which makes operations difficult in urban environments. Additionally, these smaller vehicles are easier to maintain in-house and easier to obtain parts for. The current NOHSEP Mobile Command Vehicle (bus) is 12 years old and has approached end of useful life. NOPD and NOFD are in similar situations and NOEMS		
Five Year Summary	Two of three vehicles are purchased and being built in Ohio. We would like to purchase the remaining vehicle in 2025. All vehicles will be operated and maintained on a regular schedule. ☐		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	N/A
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	No	Please provide estimate of increase or decrease operating costs.	N/A
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 300,000.00	Proposed Funding Source	Capital Bond Funding
Does this project fall in line with the current Zoning requirements	N/A	If no please list required change	N/A
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	Chapter 10, Goal 3, Strategy 3.B calls on the city to maintain a sustainable, reliable and safe fleet of emergency and support vehicles that support the needs of the department. This project will allow for NOHSEP to meet the needs of the community as well as support other city departments during emergencies. ☐		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts, and the area impacted.	N/A		

## 2025-2029 Capital Budget Request Form

What Benefit(s) will be provided to Public from this project?	The project will allow for City public safety and critical operations departments and stakeholders to more quickly respond to major emergencies and be on scene to assist support emergency response and Unified Command activities.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below.	
		2025	\$ 300,000.00
		2026	\$ -
		2027	\$ -
		2028	\$ -
		2029	\$ -
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	N/A

## Capital Budget Request Priority Rating Form

Agency Number	210	Department Name	NOHSEP
Project Name	Citywide Mobile Command Vehicle	Department Priority Ranking	1
Categories	Rating	Score	
Public Health and Safety	2	6	
External Requirements	1	3	
Protection of Capital Stock	0	0	
Economic Development	3	9	
Operating Budget	2	6	
Life Expectancy of Project	2	6	
Percent of Population Served by Project	3	9	
Relation to Adopted Plans	3	9	
Intensity of Use	3	9	
Scheduling	3	9	
Benefit/ Cost	3	9	
Potential for Duplication	2	6	

2025-2029 Capital Budget Request Form

Availability of Financing	2	6
Special Need	2	6
Energy Consumption	1	3
Timeliness/ External	3	9
Public Support	1	3
Environmental Quality and Stormwater Management	1	3
TOTAL Ranking	30	111

## 2025-2029 Capital Budget Request Form

Agency Number	210 (2130)	Department Name	NOHSEP
Project Name	ALERT Flood Warning System	Department Priority Ranking	2
Project Type	Equipment	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	No	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	Various points throughout the city	Council District	
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	Following the August 5th flood event, NOHSEP procured an ALERT Flood Warning System to place remote gauges and warning beacons at 12 underpasses throughout the city. The system has the capacity to receive data for up to 70 sites, providing emergency warnings to motorists and critical information to emergency managers at NOHSEP, SWBNO, and the National Weather Service. This project seeks to maintain and expand the system to provide real time flood data and early warning information to an additional frequently flooded sites throughout the parish.		
Five Year Summary	Emergency managers and public safety agencies will have real time flood data at 12 frequently flooded areas. NOHSEP plans ongoing maintenance and expansion of the system to provide situational awareness to emergency officials on the current flooding conditions on the roads. This expansion will also provide information to the National Weather Service for more accurate forecasting during weather events and give motorists advance warning of hazardous road conditions, reducing risk to their lives and property. ☐		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	Yes	Please provide estimate of increase or decrease operating costs.	There will be a slight increase in maintenance costs, however, all additional costs are accounted for during the installation of the current system.
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 200,000.00	Proposed Funding Source	Capital Bond Funding
Does this project fall in line with the current Zoning requirements	Yes	If no please list required change	N/A
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	Chapter 12, Goal 4; Strategy 4.B (3) of the Master Plan recommends utilizing the Orleans Parish 2020 Hazard Mitigation Plan Update in concert with the Master Plan. The Hazard Mitigation Plan identifies several actions in Goal 1 to reduce risk and vulnerability to the Human Environment, with Action Item 9 recommending the development of a warning and notification system to address flooding. ☐		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts, and the area impacted.	This project will reduce the impacts of flooding by providing early warning to motorists, preventing them from driving into flooded streets. It will also greatly improve emergency manager's ability to provide early notice to public safety agencies and the public of hazardous conditions, supporting appropriate resource deployment and preventing residents from being in harms way. Over the long term, data collected from the system will support decision making for infrastructure improvements that reduce flooding. ☐		

What Benefit(s) will be provided to Public from this project?	The public will be able to have early notice of hazardous road conditions and avoid flooded areas that place their life and property at risk.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below.	
		2025	\$ 100,000.00
		2026	\$ 25,000.00
		2027	\$ 25,000.00
		2028	\$ 25,000.00
2029	\$ 25,000.00		
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	N/A

### Capital Budget Request Priority Rating Form

Agency Number	210	Department Name	NOHSEP
Project Name	ALERT Flood Warning System	Department Priority Ranking	2

Categories	Rating	Score
Public Health and Safety	3	9
External Requirements	0	0
Protection of Capital Stock	0	0
Economic Development	0	0
Operating Budget	2	6
Life Expectancy of Project	3	9
Percent of Population Served by Project	3	9
Relation to dopted Plans	3	9
Intensity of Use	3	9
Scheduling	3	9
Benefit/ Cost	1	3
Potential for Duplication	2	6
Availability of Financing	0	0

Special Need	2	6
Entergy Consumptom	3	9
Timeliness/ External	3	9
Public Support	3	9
Environmental Quality and Stormwater Management	3	9
TOTAL Ranking	37	111

## 2025-2029 Capital Budget Request Form

Agency Number	210 (2130)	Department Name	NOHSEP
Project Name	WeatherSTEM Weather Stations	Department Priority Ranking	3
Project Type	Equipment	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	No	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	Various points throughout the city	Council District	All
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	Following numerous weather events and disasters, most recently Hurricanes Zeta and Ida, as well as the Hard Rock Collapse, NOHSEP procured a Citywide weather station network through WeatherSTEM to provide real time weather observations throughout the City. The system has the capacity to receive data for many mores sites, providing critical weather information to residents and visitors, as well as and critical information to public safety and operational personnel, emergency managers at NOHSEP, SWBNO, and the National Weather Service. This project seeks to fund the continued operation, maintenance and expansion of this network.		
Five Year Summary	Emergency managers and public safety agencies at all levels of government, resicents, businesses and visitors will have real time weather information at 20 geographic locations around the City. NOHSEP plans ongoing maintenance and expansion of the system to provide situational awareness to emergency officials and the public on the current weather conditions. This will also provide information to the National Weather Service for more accurate forecasting during weather events and give the public advanced warning of hazardous weather conditions, reducing risk to their lives and property. ☐		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	N/A
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	Yes	Please provide estimate of increase or decrease operating costs.	Exisitng system requires routine maintenance and possible replacement of components due to unforeseen circumstances.
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 150,000.00	Proposed Funding Source	Capital Bond Funding
Does this project fall in line with the current Zoning requirements	Yes	If no please list required change	N/A
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	Chapter 12, Goal 4; Strategy 4.B (3) of the Master Plan recommends utilizing the Orleans Parish 2020 Hazard Mitigation Plan Update in concert with the Master Plan. The Hazard Mitigation Plan identifies several actions in Goal 1 to reduce risk and vulnerability to the Human Environment. ☐		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts, and the area impacted.	This project will reduce the impacts of severe weather by providing awareness to the public. It will also greatly improve emergency manager's ability to provide early notice to public safety agencies and the public of hazardous conditions, supporting appropriate resource deployment and preventing residents from being in harms way. Over the long term, data collected from the system will support decision making for infrastructure improvements that reduce weather risk. ☐		



What Benefit(s) will be provided to Public from this project?	The public and government will be able to have awareness of severe weather that places lives and property at risk.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below.	
		2025	\$ 25,000.00
		2026	\$ 25,000.00
		2027	\$ 25,000.00
		2028	\$ 25,000.00
		2029	\$ 25,000.00
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	N/A

### Capital Budget Request Priority Rating Form

Agency Number	210	Department Name	NOHSEP
Project Name	WeatherSTEM Weather Stations	Department Priority Ranking	3
Categories	Rating	Score	
Public Health and Safety	3	9	
External Requirements	1	3	
Protection of Capital Stock	0	0	
Economic Development	0	0	
Operating Budget	2	6	
Life Expectancy of Project	2	6	
Percent of Population Served by Project	3	9	
Relation to Adopted Plans	3	9	
Intensity of Use	3	9	
Scheduling	3	9	
Benefit/ Cost	1	3	
Potential for Duplication	2	6	
Availability of Financing	0	0	

Special Need	2	6
Energy Consumption	2	6
Timeliness/ External	3	9
Public Support	3	9
Environmental Quality and Stormwater Management	1	3
TOTAL Ranking	34	102

## 2025-2029 Capital Budget Request Form

Agency Number	210 (2130)	Department Name	NOHSEP
Project Name	3035 Earhart Public Safety Warehouse Improv	Department Priority Ranking	4
Project Type	Light Renovation/Improvements	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	Yes	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	3035 Earhart Blvd	Council District	B
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	This is a request for funding to make improvements to the recently purchased Public Safety Warehouse at 3035 Earhart Boulevard. While this facility is in good condition, we anticipate heavy usage at this facility from day one, and would like to ensure we are maximizing the value of this space. Improvements will include the potential of mezzanine level storage, additional office space, potential for outdoor covered space for protected parking and storage, potential HVAC upgrades and potential physical security enhancements.		
Five Year Summary	Years two and three funding to make anticipated improvements to the warehouse based on needs observed in 2024 and 2025.		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	N/A
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	No	Please provide estimate of increase or decrease operating costs.	N/A
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 2,000,000.00	Proposed Funding Source	Capital Bond Funding
Does this project fall in line with the current Zoning requirements	Yes	If no please list required change	N/A
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	Per the Master Plan this project aligns with Chapter 10, public safety services and facilitates that meet best-practices performance standards for all areas of the city. Specifically, this project meets 3.A. which states "Make all public safety facilities state of the art and with integrated services". An upgraded building will help ensure the equipment safety and the readiness of NOEMS for any planned or unplanned events that may arise.		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts, and the area impacted.	No, there are no negative impacts to water quality or flooding.		

### 2025-2029 Capital Budget Request Form

What Benefit(s) will be provided to Public from this project?	The public will benefit from this project because it will increase the efficiency of NOEMS as well as the safe storage of our equipment. This means we will not lose any equipment to water damage from the rain since this is an enclosed building and have more equipment that we are able to provide care to the public with.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below.															
		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">2025</td> <td style="width: 10%; text-align: center;">\$</td> <td style="width: 75%; text-align: right;">-</td> </tr> <tr> <td style="text-align: center;">2026</td> <td style="text-align: center;">\$</td> <td style="text-align: right;">1,000,000.00</td> </tr> <tr> <td style="text-align: center;">2027</td> <td style="text-align: center;">\$</td> <td style="text-align: right;">1,000,000.00</td> </tr> <tr> <td style="text-align: center;">2028</td> <td style="text-align: center;">\$</td> <td style="text-align: right;">-</td> </tr> <tr> <td style="text-align: center;">2029</td> <td style="text-align: center;">\$</td> <td style="text-align: right;">-</td> </tr> </table>	2025	\$	-	2026	\$	1,000,000.00	2027	\$	1,000,000.00	2028	\$	-	2029	\$	-
2025	\$	-															
2026	\$	1,000,000.00															
2027	\$	1,000,000.00															
2028	\$	-															
2029	\$	-															
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs N/A															

### Capital Budget Request Priority Rating Form

Agency Number	210	Department Name	NOHSEP
Project Name	3035 Earhart Public Safety Warehouse Improvements	Department Priority Ranking	4
Categories	Rating	Score	
Public Health and Safety	3	9	
External Requirements	0	0	
Protection of Capital Stock	2	6	
Economic Development	3	9	
Operating Budget	3	9	
Life Expectancy of Project	3	9	
Percent of Population Served by Project	3	9	
Relation to dopted Plans	1	3	
Intensity of Use	3	9	
Scheduling	3	9	
Benefit/ Cost	1	3	
Potential for Duplication	2	6	

2025-2029 Capital Budget Request Form

Availability of Financing	0	0
Special Need	2	6
Energy Consumption	1	3
Timeliness/ External	3	9
Public Support	1	3
Environmental Quality and Stormwater Management	1	3
TOTAL Ranking	35	105

## 2025-2029 Capital Budget Request Form

Agency Number	210 (2130)	Department Name	NOHSEP
Project Name	Public Safety Vehicles	Department Priority Ranking	5
Project Type	Equipment	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	No	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	N/A	Council District	N/A
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	NOHSEP requests to continue a fleet transition over the next several years to replace aging vehicles in order to continue to support emergency response and preparation activities. Two high water stake body vehicles will require replacement by 2025. 3-4 SUVs will need to be replaced in the next 4-5 years and will continue to be utilized by staff to perform essential duties. Covered trailers will be necessary to stage materials, supplies and equipment for sheltering and incident command use. ☐		
Five Year Summary	Vehicle transitions will began in in 2023 and take a measured approach through 2028. They will be operated and maintained on a regular schedule. ☐		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	N/A
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	No	Please provide estimate of increase or decrease operating costs.	N/A
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 300,000.00	Proposed Funding Source	Capital Bond Funding
Does this project fall in line with the current Zoning requirements	N/A	If no please list required change	N/A
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	Chapter 10, Goal 3, Strategy 3.B calls or the city to maintain a sustainable, reliable and safe fleet of emergency and support vehicles that support the needs of the department. This project will allow for NOHSEP to meet the needs of the community as well as support other city departments during emergencies. ☐		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts, and the area impacted.	N/A		

### 2025-2029 Capital Budget Request Form

What Benefit(s) will be provided to Public from this project?	The project will allow for NOHSEP to more quickly respond to major emergencies and be on scene to assist public safety agencies with any additional resource requests. Additionally, it will provide the agency the capacity to transport materials and supplies to staging areas to meet their emergency needs.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below.															
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">2025</td> <td style="width: 10%;">\$</td> <td style="width: 70%; text-align: right;">150,000.00</td> </tr> <tr> <td>2026</td> <td>\$</td> <td style="text-align: right;">-</td> </tr> <tr> <td>2027</td> <td>\$</td> <td style="text-align: right;">50,000.00</td> </tr> <tr> <td>2028</td> <td>\$</td> <td style="text-align: right;">50,000.00</td> </tr> <tr> <td>2029</td> <td>\$</td> <td style="text-align: right;">50,000.00</td> </tr> </table>	2025	\$	150,000.00	2026	\$	-	2027	\$	50,000.00	2028	\$	50,000.00	2029	\$	50,000.00
2025	\$	150,000.00															
2026	\$	-															
2027	\$	50,000.00															
2028	\$	50,000.00															
2029	\$	50,000.00															
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs N/A															

### Capital Budget Request Priority Rating Form

Agency Number	210	Department Name	NOHSEP
Project Name	Public Safety Vehicles	Department Priority Ranking	5
Categories	Rating	Score	
Public Health and Safety	2	6	
External Requirements	0	0	
Protection of Capital Stock	0	0	
Economic Development	0	0	
Operating Budget	2	6	
Life Expectancy of Project	1	3	
Percent of Population Served by Project	3	9	
Relation to Adopted Plans	1	3	
Intensity of Use	3	9	
Scheduling	2	6	
Benefit/ Cost	1	3	
Potential for Duplication	2	6	

**2025-2029 Capital Budget Request Form**

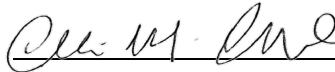
Availability of Financing	0	0
Special Need	2	6
Energy Consumption	1	3
Timeliness/ External	3	9
Public Support	1	3
Environmental Quality and Stormwater Management	1	3
<b>TOTAL Ranking</b>	<b>30</b>	<b>75</b>



**CITY OF NEW ORLEANS  
CAPITAL BUDGET REQUEST  
SUMMARY PAGE**

2025 - 2029 Capital Budget Request Form										
Department Agency Number	210	Contact Name	Austin Feldbaum							
Department Name	NOHSEP HAZARD MITIGATION	Contact Number	504-658-8792							
Date	5/2/2024	Contact E-Mail	<a href="mailto:afeldbaum@nola.gov">afeldbaum@nola.gov</a>							
Request #	Department Ranking	Priorty Criteria Ranking	Project Name	Project Amount	2025	2026	2027	2028	2029	
1	1	105	Upper Ninth Ward Bunny Friend Flood Mitigation Project	\$ 1,419,310.00	\$ 419,310.00	\$ 1,000,000.00	\$ -	\$ -	\$ -	
2	2	102	Resilient Algiers Project Scoping	\$ 1,200,800.00	\$ 750,000.00	\$ 450,800.00	\$ -	\$ -	\$ -	
3	3	96	Lafitte Greenway Drainage Improvements Project Scoping	\$ 2,424,594.00	\$ 224,000.00	\$ 1,200,000.00	\$ 1,000,594.00	\$ -	\$ -	
4	4	87	Municipal Training Academy Generator Project	\$ 425,069.00	\$ 100,000.00	\$ 325,069.00	\$ -	\$ -	\$ -	
TOTAL				\$ 5,469,773.00	\$ 1,493,310.00	\$ 2,975,869.00	\$ 1,000,594.00	\$ -	\$ -	

Department Head Signature



Printed Name

Collin M. Arnold

Date

5/2/2024

**CITY OF NEW ORLEANS  
OFFICE OF INFRASTRUCTURE  
CNO CAPITAL ANNUAL CAPITAL BUDGET  
2025 - 2029**

Request 01

2025 - 2029 Capital Budget Request Form			
Agency Number	210	Department Name	NOHSEP HAZARD MITIGATION (GRANT FUNDING)
Project Name	Upper Ninth Ward Bunny Friend Flood Mitigation Project	Department Priority Ranking	1
Project Type	Feasibility Study	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	Yes	Does the request meet the General Obligation Bond requirement?	Blank
Project Address		Council District	D and C
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	Feasibility Study and Design of green and grey stormwater infrastructure in the Bunny Friend neighborhood of the Upper Ninth Ward.		
Five Year Summary	Design phase funding was awarded in late 2023 from FY 21 FMA grant. Work will begin in Q2 2024, with design phase lasting roughly 24 months into mid 2026. Future phases are dependent on the results of the feasibility analysis; if eligible an implementation grant proposal will be developed for construction funding through FMA or BRIC grant programs.		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	n/a
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	No	Please provide estimate of increase or decrease operating costs.	
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 1,419,310.00	Proposed Funding Source	FEMA FMA FY 21 funding awarded for design phase
Does this project fall in line with the current Zoning requirements	Blank	If no please list required change	
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	The proposed project is consistent with Goal 2 of Chapter 12 of the master plan. The project would improve stormwater management by constructing new green stormwater infrastructure.		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts and the area	Yes, this project will reduce flooding and improve water quality by implementing green and grey stormwater improvements.		
What Benefit(s) will be provided to Public from this project?	reduced flood risk and reduced urban heat island effect	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below. Please remove phases of work (Pre-Design/Design/Bid/Construction) that do not apply	
		2025 (Design)	\$ 419,310.00
		2026 (Design)	\$ 1,000,000.00
		2027	\$ -
		2028	\$ -
		2029	\$ -
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	

CITY OF NEW ORLEANS  
OFFICE OF INFRASTRUCTURE  
CNO CAPITAL ANNUAL CAPITAL BUDGET  
2025 - 2029

Request 01

Capital Budget Request Priority Rating Form			
Agency Number	210	Department Name	NOHSEP
Project Name	Upper Ninth Ward Bunny Friend Flood Mitigation Project	Department Priority Ranking	
Categories	Rating	Score	
Public Health and Safety	3	9	
External Requirements	0	0	
Protection of Capital Stock	0	0	
Economic Development	0	0	
Operating Budget	2	6	
Life Expectancy of Project	3	9	
Percent of Population Served by Project	1	3	
Relation to dopted Plans	3	9	
Intensity of Use	3	9	
Scheduling	3	9	
Benefit/ Cost	3	9	
Potential for Duplication	2	6	
Availability of Financing	2	6	
Special Need	2	6	
Entergy Consumption	2	6	
Timeliness/ External	0	0	
Public Support	3	9	
Environmental Quality and Stormwater Management	3	9	
<b>TOTAL Ranking</b>	<b>35</b>	<b>105</b>	

2025 - 2029 Capital Budget Request Form			
Agency Number	210	Department Name	NOHSEP HAZARD MITIGATION (GRANT FUNDING)
Project Name	Resilient Algiers Project Scoping	Department Priority Ranking	2
Project Type	Feasibility Study	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	Yes	Does the request meet the General Obligation Bond requirement?	Blank
Project Address	1448501 Tullis Drive	Council District	C
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	The proposed project includes feasibility study and design of green and grey stormwater infrastructure improvements centered on the city-owned parcel at 1448501 Tullis Drive and the surrounding neighborhood.		
Five Year Summary	Design phase funding is anticipated to be awarded in 2024 from FY22 BRIC grant program. Design is anticipated to last 24 months through 2026. Future phases will be dependent on the results of the feasibility analysis and funding availability. This project may be submitted to future year BRIC program for implementation funding.		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	n/a
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	No	Please provide estimate of increase or decrease operating costs.	
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 1,200,800.00	Proposed Funding Source	FEMA BRIC FY 22 applied for design phase.
Does this project fall in line with the current Zoning requirements	Yes	If no please list required change	
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	The proposed project is consistent with Goal 2 of Chapter 12 of the master plan. The project would improve stormwater management by constructing new green stormwater infrastructure in a known flood hazard area.		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts and	Yes, this project will reduce flooding and improve water quality by implementing green and grey stormwater improvements.		
What Benefit(s) will be provided to Public from this project?	reduction of flooding	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below. Please remove phases of work (Pre-Design/Design/Bid/Construction) that do not apply	
		2025 (Design)	\$ 750,000.00
		2026 (Design)	\$ 450,800.00
		2027	\$ -
		2028	\$ -
		2029	\$ -
Is the surrounding infrastructure(i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	

Capital Budget Request Priority Rating Form			
Agency Number	210	Department Name	NOHSEP
Project Name	Resilient Algiers Project Scoping	Department Priority Ranking	2
Categories	Rating	Score	
Public Health and Safety	3	9	
External Requirements	0	0	
Protection of Capital Stock	0	0	
Economic Development	0	0	
Operating Budget	1	3	
Life Expectancy of Project	3	9	
Percent of Population Served by Project	1	3	
Relation to dopted Plans	3	9	
Intensity of Use	3	9	
Scheduling	3	9	
Benefit/ Cost	3	9	
Potential for Duplication	2	6	
Availablity of Financing	2	6	
Special Need	2	6	
Entergy Consumption	2	6	
Timeliness/ External	0	0	
Public Support	3	9	
Environmental Quality and Stormwater Management	3	9	
<b>TOTAL Ranking</b>	<b>34</b>	<b>102</b>	

2025 - 2029 Capital Budget Request Form			
Agency Number	210	Department Name	NOHSEP HAZARD MITIGATION (GRANT FUNDING)
Project Name	Lafitte Greenway Drainage Improvements Project Scoping	Department Priority Ranking	3
Project Type	Feasibility Study	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	Yes	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	n/a	Council District	B and D
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	Feasibility Study and design of green and grey infrastructure stormwater improvements along the Lafitte Greenway corridor. Proposed features include underground storage tanks in the Greenway between Basin and N. Galvez Streets, as well as rain gardens, tree planting and other features in the surrounding neighborhoods.		
Five Year Summary	This project was submitted for FY 23 BRIC funding for the feasibility and design phase. Anticipated start date in Q4 2025 with a two-year design phase. This project may be a candidate for implementation funding through a BRIC grant.		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	n/a
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	No	Please provide estimate of increase or decrease operating costs.	
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$2,424,594	Proposed Funding Source	FEMA BRIC FY 2023 applied for
Does this project fall in line with the current Zoning requirements	Blank	If no please list required change	
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	The proposed project is consistent with Goal 2 of Chapter 12 of the master plan. The project would improve stormwater management by constructing new green stormwater infrastructure.		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts and	Yes, this project will reduce impacts of flooding by creating new detention areas and runoff storage capacity within the Greenway and surrounding streetscapes.		
What Benefit(s) will be provided to Public from this project?	The project would decrease flood risk and help alleviate road flooding in the area.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below. Please remove phases of work (Pre-Design/Design/Bid/Construction) that do not apply	
		2025 (Pre-Design)	\$ 224,000.00
		2026 (Design)	\$ 1,200,000.00
		2027 (Design)	\$ 1,000,594.00
		2028	\$ -
		2029	\$ -
Is the surrounding infrastructure (i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	

Capital Budget Request Priority Rating Form			
Agency Number	210	Department Name	NOHSEP
Project Name	Lafitte Greenway Drainage Improvements Project Scoping	Department Priority Ranking	3
Categories	Rating	Score	
Public Health and Safety	3	9	
External Requirements	0	0	
Protection of Capital Stock	0	0	
Economic Development	3	9	
Operating Budget	0	0	
Life Expectancy of Project	3	9	
Percent of Population Served by Project	1	3	
Relation to dopted Plans	3	9	
Intensity of Use	3	9	
Scheduling	2	6	
Benefit/ Cost	3	9	
Potential for Duplication	2	6	
Availability of Financing	2	6	
Special Need	0	0	
Entergy Consumption	2	6	
Timeliness/ External	0	0	
Public Support	3	9	
Environmental Quality and Stormwater Management	2	6	
<b>TOTAL Ranking</b>	<b>32</b>	<b>96</b>	

2025 - 2029 Capital Budget Request Form			
Agency Number	210	Department Name	NOHSEP HAZARD MITIGATION (GRANT FUNDING)
Project Name	Municipal Training Academy Generator Project	Department Priority Ranking	4
Project Type	Renovation	Is a Land acquisition needed? (Y/N)	No
Will this project be a permanent immovable improvement?	Yes	Does the request meet the General Obligation Bond requirement?	Yes
Project Address	13400 Old Gentilly Road	Council District	E
Detailed Summary: Include Scope of work, parking requirements, landscaping, etc.	Installation of three permanent backup power generators with electrical transfer switches at the Main building, Classroom building, and Trailer buildings of the Municipal Training Academy.		
Five Year Summary	the proposed project is consistent with Goal 2 of Chapter 10 of the Master Plan which requires the City to "make all public safety facilities state of the art with integrated services".		
Has an Architect or Engineer prepared drawings for this project?	No	If Yes please explain how this was funded and current status	n/a
Will this project increase your department's current operating expenses? (i.e. require additional staff, maintenance, utilities)	Yes	Please provide estimate of increase or decrease operating costs.	4200
Estimated Cost of Project: (include Design, Construction, Testing, Contingency, etc.)	\$ 425,069.00	Proposed Funding Source	FEMA BRIC grant with 25% cost match requirement
Does this project fall in line with the current Zoning requirements	Yes	If no please list required change	
Please discuss how the project conforms to objectives and recommendations of the Master Plan:	The proposed project is consistent with Goal 4 of Chapter 12 of the Master Plan which requires the City to "Improve the redundancy and reliability of our critical infrastructure". The project will reduce disaster risk and improve continuity of public safety services.		
Does the project improve runoff water quality or reduce the impacts of flooding? If yes, please explain how this is achieved, describing the area that is impacted. If no, please describe any negative impacts and	No, there will be no significant impact on stormwater management or water quality due to the project.		
What Benefit(s) will be provided to Public from this project?	The project will reduce disruption to services provided by the MTA, and will increase the capacity of the facility to act as a hub for emergency response.	For what year are you requesting the Project? 2025, 2026, 2027, 2028 or 2029? Enter amount in requested year below. Please remove phases of work (Pre-Design/Design/Bid/Construction) that do not apply	
		2025 (Pre-Design/Design)	\$ 100,000.00
		2026 (Bid/Const)	\$ 325,069.00
		2027	\$ -
		2028	\$ -
		2029	\$ -
Is the surrounding infrastructure (i.e. utilities, road network) sufficient to support the intended use of the project?	Yes	If no please discuss required improvements and estimated costs	



Capital Budget Request Priority Rating Form			
Agency Number	210	Department Name	NOHSEP
Project Name	Municipal Training Academy Generator Project	Department Priority Ranking	4
Categories	Rating	Score	
Public Health and Safety	3	9	
External Requirements	0	0	
Protection of Capital Stock	2	6	
Economic Development	0	0	
Operating Budget	2	6	
Life Expectancy of Project	3	9	
Percent of Population Served by Project	3	9	
Relation to dopted Plans	3	9	
Intensity of Use	2	6	
Scheduling	3	9	
Benefit/ Cost	1	3	
Potential for Duplication	2	6	
Availability of Financing	2	6	
Special Need	0	0	
Entergy Consumption	1	3	
Timeliness/ External	0	0	
Public Support	1	3	
Environmental Quality and Stormwater Management	1	3	
<b>TOTAL Ranking</b>	<b>29</b>	<b>87</b>	