

FY21 PSGP Budget Narrative – City of Cleveland, OH

A. Personnel- N/A

B. Fringe Benefits- N/A

C. Travel. *Itemize travel expenses of project personnel by purpose (e.g., staff to training, field interviews, advisory group meeting, etc.). Show the basis of computation (e.g., six people to three-day training at \$X airfare, \$X lodging, \$X subsistence). In training projects, travel and meals for trainees should be listed separately. Show the number of trainees and unit costs involved. Identify the location of travel, if known. Indicate source of Travel Policies applied, Applicant or Federal Travel Regulations.*

Budget Narrative: The travel expense is for testing the vessel. We will send three people to the manufacturer's facility when the boat is complete. They will test it to make sure everything works as it should, everything requested was included, and approve that the boat is complete to our expectations and specifications. Three people are required as that is the minimum crew needed for the boat when we take it out on the water for testing at the manufacturer's facility. The city of Cleveland will cover meals and local travel. We propose using the grant to cover airfare and hotel.

Computation: Airfare (\$388.33 x 3 people = \$1,465) + Hotel (\$115 per night x 3 nights x 3 people = \$1,035)
Total = \$2,500

We will follow all of the City of Cleveland's travel policies, which are in line with Federal Travel Regulations.

25% of travel expenses will be paid for with city of Cleveland funding as part of the cash match.

D. Equipment. *List non-expendable items that are to be purchased. Non-expendable equipment is tangible property having a useful life of more than one year. (Note: Organization's own capitalization policy and threshold amount for classification of equipment may be used).*

Identify the Authorized Equipment List number (AEL #) for items requested. Expendable items should be included either in the "Supplies" category or in the "Other" category. Applicants should analyze the cost benefits of purchasing versus leasing equipment, especially high cost items and those subject to rapid technical advances. Rented or leased equipment costs should be listed in the "Contractual" category. Explain how the equipment is necessary for the success of the project. Attach a narrative describing the procurement method to be used. For CBRNE Vessels or Vehicles, list the specific CBRNE equipment that will be installed on the vessel or vehicle, including equipment already owned by the applicant.

Budget Narrative: The Cleveland Division of Police works in conjunction with many other LE/Security partners including the Cleveland Port Authority and requires Maritime Domain Awareness (MDA) through patrols and enforcement throughout their port and adjoining areas of Lake Erie. Cleveland Police Department currently has very limited MDA throughout their maritime region. The purpose of this grant is to significantly improve Cleveland's MDA through the acquisition of a maritime vessel equipped with chemical, biological, radiological and nuclear (CBRNE) detection capabilities to monitor traffic within their port and surrounding maritime region. The ultimate goal of this project is to mitigate a maritime threat in the region. The new vessel will include fixed nuclear detectors, a pressurized cabin with CBRNE air

filtration, not currently possessed by the City of Cleveland, and storage for HazMat equipment. The vessel will also be equipped with side scan sonar equipment and Automatic Identification System (AIS).

We will follow all Federal and city procurement guidelines, utilizing a competitive bidding process. Cleveland's procurement policy follows standards found in 2 C.F.R. § 200.318(a).

Computation: $\$599,422.40 \times 1 = \$599,422.40$

25% of equipment expenses will be paid for with city of Cleveland funding as part of the cash match.

E. Supplies – N/A

F. Consultants/Contracts. *Indicate whether applicant's procurement policy follows standards found in 2 C.F.R. § 200.318(a).*

Contracts: Provide a description of the product or services to be procured by contract and an estimate of the cost. Applicants are encouraged to promote free and open competition in awarding contracts. Any sole source contracts must follow the requirements set forth in applicable state and local laws and regulations, as well as applicable Federal regulations at 2 CFR Part 200.

Budget Narrative: The contract(s) will provide for the building, testing and delivery of the new vessel and proper training and certification of officers to operate the new vessel.

This will provide the City of Cleveland with the necessary maritime domain awareness through proper training, patrol, detection and interdiction for the maritime region of the Port and City of Cleveland. The Cleveland Division of Police currently has very limited MDA of their maritime region. A new vessel equipped with CBRNE, side scan sonar, and AIS enhances the capability to secure the Port and surrounding infrastructure. In addition, the proposed training will allow the Cleveland Division of Police and its partners to work more cooperatively through training consistency among partners during the planning and execution of high profile special events. Consistent training between partner agencies will increase coverage of the vast Cleveland Captain of the Port zone.

Cleveland's procurement policy follows standards found in 2 C.F.R. § 200.318(a).

Computation: Build Contract – Cost included in the price of the boat

Computation: Boat operator/crew training - $\$1,890$ per student x 12 students = $\$22,680$

25% of contract expenses will be paid for with city of Cleveland funding as part of the cash match.

G. Other Costs. List items (e.g., reproduction, janitorial or security services, and investigative or confidential funds) by major type and the basis of the computation. For example, provide the square

FY21 PSGP Budget Narrative – City of Cleveland, OH

footage and the cost per square foot for rent, and provide a monthly rental cost and how many months to rent.

Budget Narrative: Vessel on its trailer (45' total) will need to be removed from the semi-trailer and placed in the water at the dock. The fee to accomplish this is \$990.00.

Computation: $\$990 \times 1 = \990

25% of other expenses will be paid for with city of Cleveland funding as part of the cash match.

Warning: Please follow the Notice of Funding Opportunity Guidance and Preparedness Grants Manual while completing this form.			
PART I - INVESTMENT HEADING			
1) ORGANIZATION NAME (Legal Name Listed On The SF-424): City of Cleveland		2) STATE OR TERRITORY IN WHICH THE PROJECT WILL BE IMPLEMENTED: Ohio	
3) TYPE OF ORGANIZATION: Public	4) CLASSIFICATION OF ORGANIZATION: Local Agency	5) CAPTAIN OF THE PORT ZONE: Buffalo	
PART II - BASIC PROJECT INFORMATION			
6) PROJECT TITLE: Cleveland Police Maritime CBRNE-Sonar Equipped Vessel	7) PROJECT DESCRIPTION (SERVICE(S)/EQUIPMENT SUMMARY): Purchase of a maritime vessel, associated equipment and training. The purchase would include equipment for chemical, biological, radiological, nuclear detection and side scan sonar to provide real-time detection of terrorist threats located on vessels or fixed infrastructure during regular patrols for the City of Cleveland and in coordination with the United States Coast Guard and state/local maritime safety law enforcement partners.		
8) HAS THIS PROJECT BEEN FUNDED BY P5GP OR ANOTHER FEDERAL ASSISTANCE PROGRAM IN THE LAST 3 YEARS?			No
9) IF SO, WHEN WAS THE LAST TIME IT WAS FUNDED?	10) WHICH PROGRAM FUNDED THIS CAPABILITY?		
11) PROVIDE JUSTIFICATION THAT SUPPORTS FUNDING THIS PROJECT AGAIN:			
12) PROJECT CATEGORY: Equipment	13) NEW CAPABILITY OR MAINTENANCE/SUSTAINMENT: New Capability		
14) IS THIS PROJECT EXEMPT FROM THE REQUIRED COST SHARE OUTLINED IN 46 U.S.C. 70107? No			
15) IF YES, IDENTIFY COST SHARE EXEMPTION N/A			
16) FEDERAL SHARE: \$469,195	17) COST SHARE: \$156,399	18) TOTAL PROJECT COST: \$625,594	
PART III - ELIGIBILITY INFORMATION			
PLEASE REVIEW THE NOTICE OF FUNDING OPPORTUNITY AND 46 U.S.C. 70107			
19) WHICH PLAN(S) APPLIES TO YOUR ORGANIZATION? AREA MARITIME SECURITY PLAN:	Yes	FACILITY SECURITY PLAN:	Yes
20) STATE AND LOCAL AGENCIES – IS YOUR AGENCY REQUIRED TO PROVIDE PORT SECURITY SERVICES TO MTSA REGULATED FACILITIES?			Yes
21) IF YES, HOW MANY MTSA REGULATED FACILITIES IS YOUR ORGANIZATION REQUIRED TO PROVIDE SERVICES?			20
PART IV - ORGANIZATIONAL INFORMATION			
22) IS YOUR ORGANIZATION AN ACTIVE PARTICIPANT OF AN AREA MARITIME SECURITY COMMITTEE?	Yes	23) IS THIS APPLICATION ON BEHALF OF ANOTHER ENTITY OR SUBMITTED AS A CONSORTIUM?	No
24) IS THE PROJECT SITE OWNED BY YOUR ORGANIZATION?	Yes	25) IS THE PROJECT SITE OPERATED BY YOUR ORGANIZATION?	Yes
26) IF THE PROJECT SITE IS NOT OWNED OR OPERATED BY YOUR ORGANIZATION, PLEASE EXPLAIN YOUR ORGANIZATION'S RELATION TO THE PROJECT SITE:			
27) IS THE PROJECT SITE A FACILITY OR VESSEL THAT IS REGULATED UNDER THE MARITIME TRANSPORTATION SECURITY ACT OF 2002, AS AMENDED?			Yes
28) STATE AND LOCAL AGENCIES – IS YOUR AGENCY THE PRIMARY RESPONDER TO MTSA REGULATED FACILITIES?			Yes
PART V - POINT(S) OF CONTACT FOR ORGANIZATION			
29) SIGNATORY AUTHORITY FOR ENTERING INTO A GRANT AGREEMENT		30) AUTHORIZED REPRESENTATIVE FOR THE MANAGEMENT OF THE PROJECT	
NAME: Frank G. Jackson	ORGANIZATION: City of Cleveland	NAME: Dawn Heartsong	ORGANIZATION: Cleveland Dept. of Public Safety
ADDRESS: 601 Lakeside Ave., Cleveland, OH 44114	PHONE: 216-623-5126	ADDRESS: 601 Lakeside Ave., Room 230, Cleveland, OH 44114	PHONE: 216-623-5126
EMAIL: MayorJackson@clevelandohio.gov	EMAIL: dheartsong@clevelandohio.gov		
PART VI - PHYSICAL LOCATION OF PROJECT			
31) PHYSICAL ADDRESS OF THE PROJECT LOCATION:		32) BRIEF DESCRIPTION OF THE PROJECT LOCATION:	
Street 601 Lakeside Ave.	City Cleveland	Cleveland City Hall	
State Ohio	Zip 44114		
LATITUDE & LONGITUDE: 41.505097/-81.693641			
STATE AND LOCAL AGENCIES ONLY – ROLE IN PROVIDING LAYERED PROTECTION OF MTSA REGULATED ENTITIES			
33) DESCRIBE YOUR ORGANIZATION'S SPECIFIC ROLES, RESPONSIBILITIES AND ACTIVITIES IN DELIVERING LAYERED PROTECTION, AND IDENTIFY THE FACILITIES TO WHICH YOUR AGENCY IS REQUIRED TO PROVIDE SECURITY SERVICES. The Cleveland Captain of the Port (COTP) zone spans approximately 155 statute miles from the eastern boundary (OH/PA border) to the western boundary (Vermillion, OH). The northern boundary is the international border with Canada in Lake Erie, approximately 25 statute miles from land throughout the COTP zone. The City of Cleveland is located in northeast Ohio (Cuyahoga County), situated at the mouth of the Cuyahoga River (41 99' N/ 81 69' W). The Port of Cleveland is the major port area within the COPT Cleveland zone and has experienced increasing demands due to increases in cruise and container ship traffic. The international dock facility is located on over 70 acres of land and includes 4 warehouses, 8 seaway depth docks, and 2 large cement silos. The facility has one of the most active rail lines in the country moving various cargo and passengers both east and west through the Port property. In addition, the Norfolk and Southern rail bridge moves passengers and cargo across the Cuyahoga River and through the urban downtown area. The Cleveland Port Infrastructure includes the container yard servicing an increasing number of container ships, Burke Lakefront Airport, the Norfolk & Southern rail bridge, the Rock and Roll Hall of Fame, Great Lakes Science Center, and First Energy Stadium (Cleveland Browns). Also within the COPT zone are an increasing number of recreational areas including personal watercraft docking, maritime vessels, The Goodtime III and the Nautica Queen and their boarding areas, boarding and disembarking areas for an increasing number of cruise ships traveling the Great Lakes, the Scene Pavilion, the Cleveland Flats entertainment area, Volnovich Park, ISG Fueling facility, the U.S. Coast Guard Moorings and the main entrance channel to the Cuyahoga River. The City of Cleveland, Division of Police is responsible for providing layered protection, especially in the areas of interdiction, detection and response, to all entities and areas within the City of Cleveland which includes regulated entities. The Division of Police is responsible for all law enforcement related activities within the City of Cleveland, to include the COPT zone.			
PART VII MARITIME SECURITY MOU, MOA AND/OR MUTUAL AID AGREEMENTS			
34) IF YOUR AGENCY PROVIDES SECURITY SERVICES TO MTSA REGULATED FACILITIES, IDENTIFY AND DESCRIBE THE TYPE(S) OF AGREEMENT(S) THAT REQUIRES YOUR AGENCY TO DIRECTLY PROVIDE PORT SECURITY SERVICES TO MTSA REGULATED FACILITIES. The Cleveland Division of Police is responsible for all law enforcement related activities within the City of Cleveland, to include the COPT zone. The Division of Police through the use of regular maritime patrols and utilizing operational coordination with our law enforcement partners (U.S. Coast Guard, U.S. Customs and Border Protection, Ohio Dept. of Natural Resources, and Cleveland Metroparks Police) are responsible for the security of all MTSA regulated facilities including the Port of Cleveland, the security of the surrounding infrastructure and protection of soft targets/large crowd areas within the COPT zone. The Division of Police in cooperation with law enforcement partners (Cuyahoga County Sheriff and Lakewood Police Department) are also responsible for the patrolling and necessary interdiction of vessels traveling into the United States across the international border with Canada. We have an MOU with the Northern Border Initiative.			

PART VIII - ALL AGENCIES/ORGANIZATION – IMPORTANT FEATURES

35) DESCRIBE ANY OPERATIONAL ISSUES YOU DEEM IMPORTANT TO THE CONSIDERATION OF YOUR APPLICATION, SUCH AS LACKING OR INADEQUATE CAPABILITIES OR ASSETS WITHIN THE PORT AREA TO MITIGATE MARITIME SECURITY VULNERABILITIES BEING ADDRESSED BY THIS PROJECT.

Every vessel, commercial or recreational, entering or leaving the Cleveland Harbor area or the Cuyahoga River passes by the docks operated by the Port of Cleveland which almost exclusively handles foreign cargo delivered by ships of foreign registry. The Port of Cleveland mainly handles steel from vessels, barges and rail lines, but also operates a dock solely for the import and export of containers, machinery, break bulk, and project cargo. The Cleveland Europe Express service provides a direct shipping service between Cleveland and Antwerp, Belgium and is the only regularly scheduled cargo liner service on the Great Lakes. The Port of Cleveland has also hosted and provided security for two Navy ships over several days while making their way to the eastern seaboard and the NFL Draft that was held in Cleveland. The City of Cleveland Division of Police is responsible for the security and safety of a wide range of interests in the COPT zone including commercial, infrastructure, national security and civilian soft targets while lacking an appropriate Maritime Domain Awareness and maritime defensive security measures which would be addressed by this project. While cooperating with our federal, state and county law enforcement partners, the Division of Police is the only local Cleveland agency conducting regular patrols of the Port of Cleveland area. This project would replace the current 12 year old city purchased vessel and provide the ability to safely operate further from shore in all weather. This project would provide additional equipment that the Division of Police does not possess, and which is not currently available on any area vessel that conducts regular patrols of the Port area, to detect chemical, biological, radiological, and nuclear materials (CBRNE), side scan sonar, and the Automatic Identification System (AIS) to significantly expand our Maritime Domain Awareness, enhance the protection of crowded venues (soft targets), enhance the detection, prevention response, and recovery capabilities to weapons of mass destruction (WMDs) and improvised explosive devices (IEDs), while also increasing the ability to quickly respond to emergent threats such as "lone wolf" attacks on soft targets. This project will strengthen our ability to complement the capabilities of our federal, state and county law enforcement partners.

PART IX - INVESTMENT JUSTIFICATION ABSTRACT

36) WHAT ASSET(S) OR SERVICE(S) WOULD THIS PROJECT INVESTMENT FUND (i.e. vessels, radios, cameras, construction, service contracts, fencing etc.)? * For training requests, a course number and title are required.

33'-34' Full Cabin Boat, CBRNE, Side Scan Sonar, and AIS, necessary vessel equipment and personnel training.

37) IDENTIFY SIMILAR ASSETS THAT ALREADY EXIST:

City of Cleveland Fire boat has similar capabilities, but does not regularly patrol the COPT zone

38) SPECIFY VULNERABILITIES IDENTIFIED WITHIN AN AREA MARITIME SECURITY PLAN, FACILITY SECURITY PLAN, VESSEL SECURITY PLAN, OR OTHER IDENTIFIED PLAN(S) THAT THIS PROJECT CLOSES/MITIGATES.

This project would help to mitigate identified vulnerabilities within the COPT by providing additional equipment that the Division of Police does not possess, and which is not currently available on any area vessel that conducts regular patrols of the Port area, to detect chemical, biological, radiological, and nuclear materials (CBRNE), side scan sonar, and the Automatic Identification System (AIS) to significantly expand our Maritime Domain Awareness, enhance the protection of crowded venues (soft targets), enhance the detection, prevention response, and recovery capabilities to weapons of mass destruction (WMDs) and improvised explosive devices (IEDs), while also increasing the ability to quickly respond to emergent threats such as "lone wolf" attacks on soft targets.

39) SUMMARIZE THE PROPOSED INVESTMENT JUSTIFICATION.

THE FOLLOWING MUST BE INCLUDED:

- DESCRIBE HOW THIS INVESTMENT ADDRESSES THE CAPTAIN OF THE PORT'S PRIORITIES
- EXPLAIN HOW THIS INVESTMENT WILL ACHIEVE A MORE SECURE AND RESILIENT PORT AREA
- IF SIMILAR CAPABILITIES ALREADY EXIST, EXPLAIN WHY ADDITIONAL ASSETS/SERVICES ARE NEEDED.

This project, a vessel equipped with CBRNE detection, side scan sonar and AIS capabilities will provide increased prevention, detection and response in support of the Area Maritime Security Plan and port-wide risk management efforts. A 33' full cabin vessel will address the COPT's priorities of improving the MDA through increased screening and detection capabilities of vessels within the Port area, supporting rapid interdiction and disruption of suspicious vessels and will be an increase of the physical protective measures available to the Port and surrounding soft targets/crowded venues. The investment in a vessel will be instrumental in achieving a more secure and resilient Port area. The Port area has seen a significant increase in the activity from national special events (Rock and Roll Hall of Fame Inductions, NFL Draft, Tall Ships), to increased entertainment options (Cleveland Flats area, Cleveland Metroparks recreational areas), and increased commercial traffic (Cruise Ship Lines, Container Ships, Navy Ships) which equates to increased security concerns. Those concerns can be met with the investment in a 33' full cabin vessel which will not only provide detection and rapid interdiction capabilities, but will provide the ability to scan using side scan sonar for anomalies, provide a platform for specialized teams (Scuba Dive Teams, Bomb Squad teams) and recovery equipment. In addition, the investment in this project will enhance the protection of crowded venues /soft targets through enhanced response times and recovery capabilities. The City of Cleveland does not have the MDA capabilities that would be provided by this project. There are similar assets within the City and region, however those assets, while working cooperatively with CDP, are tasked with various specific duties (Search and Rescue, Boating Collision Investigations) and cannot patrol the port regularly. The amount of area on the lakefront, as was demonstrated during exercises prior to the 2016 Republican Convention, and the number of ways to approach the Port and surrounding soft targets, requires multiple vessels similarly equipped with detection equipment to ensure the security of the Port area. By adding an additional CBRNE equipped vessel in support of the AMSPs and port-wide risk management, another layer of maritime coverage can be filled, resulting in a more secure port and increased MDA through partner information sharing.

PART X - NATIONAL PRIORITIES

40) IDENTIFY ONE PROGRAM PRIORITY THIS INVESTMENT MOST CLOSELY SUPPORTS (Program Priorities are identified in the NOFO):

Program Priority 2

41) DESCRIBE HOW, AND THE EXTENT THIS INVESTMENT JUSTIFICATION MEETS ONE OR MORE OF THE NATIONAL PRIORITIES.

The National Priorities which have been identified include addressing emerging threats such as soft target protection and WMDs, to include CBRNE prevention, detection, response and recovery equipment and the enhancement of protection of soft targets and crowded places through rapid response boats for preventing or responding to security incidents on the waterways, especially in and around airports and cruise terminals. This investment will specifically meet the national priority of enhancing WMD and CBRNE prevention, detection, response and supporting recovery capabilities for the Port of Cleveland and the region as a whole. The City of Cleveland does not have the capability to detect CBRNE materials as part of regular patrols of Port. Even with the cooperation of partner law enforcement and Cleveland Division of Fire during special events, the vast maritime region cannot be adequately monitored. This project will aid with the implementation of the AMSP and FSP by adding a significant layer of protection to the Port and the Port area by adding the ability to go beyond simple visual patrols to detect potential threats. A CBRNE equipped vessel will fill a gap in the protection of the Port providing a more effective layer of security by providing an increased ability to detect harmful/ threatening materials at a greater distance, allowing for rapid interdiction away from soft targets and infrastructure. The investment is in a vessel large enough to operate in high seas/bad weather, while still operating as a high speed vessel, able to prevent or respond to security incidents within the COPT. This project will increase the MDA of multiple agencies as they cooperate to secure the Port and the region. This project will allow agencies working together with similarly equipped vessels to cover a larger portion of the region, particularly during large high profile events requiring a security perimeter (such as the President or VIPs landing at Burke Lakefront Airport). The project also provides a stable platform for cooperative operations with other local and regional specialized teams (CDP Bomb Squad, Scuba Dive/Recovery Teams, Customs and Border Protection officers), and the personnel and equipment capacity to transport specialized teams or assist in the recovery of multiple persons during an incident.

PART XI - IMPLEMENTATION PLAN

42) PROVIDE A HIGH-LEVEL TIMELINE OF MILESTONES FOR THE IMPLEMENTATION OF THIS INVESTMENT, SUCH AS PLANNING, TRAINING, EXERCISES, AND MAJOR ACQUISITIONS OR PURCHASES. UP TO 10 MILESTONES MAY BE SUBMITTED.

THE FOLLOWING MUST BE INCLUDED:

- MAJOR MILESTONES OR RELEVANT INFORMATION THAT IS CRITICAL TO THE SUCCESS OF THE INVESTMENT
- MAJOR TASKS THAT WILL NEED TO OCCUR (E.G. DESIGN AND DEVELOPMENT, CONTRACTUAL AGREEMENTS, PROCUREMENT, DELIVERY, INSTALLATION AND PROJECT COMPLETION)
- ESTIMATED PERCENTAGE FOR EACH MILESTONE BASED ON COMPLEXITY AND SIGNIFICANCE (MILESTONES MUST COLLECTIVELY EQUAL 100%)

Milestones	Start Date (mm/yyyy)	Completion Date (mm/yyyy)	Percentage of Project
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1.	Develop bid packet and advertise bid for proposals	10/2021	10/2021	10%
2.	Review bids, request award approval	11/2021	01/2022	10%
3.	Confirm vessel requirements, place delivery order	01/2022	02/2022	10%
4.	Contractor completes vessel build	02/2022	10/2022	40%
5.	Vessel Testing/Contractor training of staff on vessel	11/2022	11/2022	10%
6.	Delivery of vessel	12/2022	12/2022	10%
7.	Training of all crews/Vessel fully operational	04/2023	04/2023	10%
8.				
9.				
10.				
Total Percentage of Project				100%

3
3
3
0
0

PSGP Budget Detail Worksheet

A. Personnel. List each position by title and name of employee, if available. Show the amount devoted to the project. Compensation paid for employees engaged in grant activities must be from the applicant organization.

Name/Position	Description of Project Work Activities

Name/Position for Management and Administration	Description of Management and Administration Activities

B. Fringe Benefits. Fringe benefits should be based on actual known costs or an established rate listed in budget category (A) and only for the percentage of time devoted to the project.

Name/Position	Description of Fringe Benefits

Name/Position for Management and Administration	Description of Fringe Benefits

C. Travel. Itemize travel expenses of project personnel by purpose (e.g., staff to training, field visits). Show the basis of computation (e.g., six people to three-day training at \$X airfare, \$X lodging meals for trainees should be listed separately. Show the number of trainees and unit costs. Indicate source of Travel Policies applied, Applicant or Federal Travel Regulations.

Purpose of Travel	Location
Vessel Testing	TBD - Manufacturer Location
Purpose of Travel for Management and Administration	Location



D. Equipment. List non-expendable items that are to be purchased. Non-expendable equipment is defined as equipment with a useful life of more than one year. (Note: Organization's own capitalization policy and threshold amount apply.)

Identify the Authorized Equipment List number (AEL #) for items requested. Expendable items should be in the "Other" category or in the "Other" category. Applicants should analyze the cost benefits of purchased items and those subject to rapid technical advances. Rented or leased equipment costs should be included. Explain how the equipment is necessary for the success of the project. Attach a narrative description of equipment. For CBRNE Vessels or Vehicles, list the specific CBRNE equipment that will be installed on the vessel or vehicle owned by the applicant.

Equipment (Type and AEL#)	Description and Purpose of Equipment
Watercraft, CBRNE Prevention & Response 17WC-00-BOAT	33'-34' Full Cabin Boat, CBRNE, Side Scan Sonar, and AIS
Equipment for Management and Administration (Type and AEL#)	Description and Purpose for Equipment

E. Supplies. List items by type (office supplies, postage, training materials, copying paper, and held tape recorders) and show the basis for computation. (Note: Organization's own capital classification of supplies may be used). Generally, supplies include any materials that are essential to the project.

Supplies	Description and Purpose of Supplies
Supplies for Management and Administration	Description and Purpose for Supplies

F. Consultants/Contracts. Indicate whether applicant's procurement policy follows standard

Consultant Fees: For each consultant enter the name, if known, service to be provided, real time on the project to include M&A.

Name of Consultant	Description of Services Provided
Name of Consultant for Management and Administration	Description of Services for Management and Administration

Consultant Expenses: List all expenses to be paid from the grant to the individual consultant (travel, lodging, etc.)

Item	Location and/or Purpose
Item for Management and Administration	Location and/or Purpose

Contracts: Provide a description of the product or services to be procured by contract and a to promote free and open competition in awarding contracts. Any sole source contracts must applicable state and local laws and regulations, as well as applicable Federal regulations at :

Item	Description of Services Provided
33'-34' Full Cabin Boat, CBRNE, Side Scan Sonar, and AIS,	Build Contract (Included in Equipment)
Boat Operator/Crew Training	Boat Crew Member course
Item for Management and Administration	Description of Services for Management and Administration

G. Other Costs. List items (e.g., reproduction, janitorial or security services, and investigati basis of the computation. For example, provide the square footage and the cost per square and how many months to rent.

Item	Description and Purpose
Crane/Lift	Removal of Vessel from Semi-Trailer
Item for Management and Administration	Description and Purpose

H. Indirect Costs. Indirect costs are allowable only as described in 2 C.F.R. § 200.414. With received a negotiated indirect cost rate as described in 2 C.F.R. § 200.414(f), recipients must with their cognizant Federal agency to charge indirect costs to this award. A copy of the negotiated with the applicant's cognizant Federal agency) must be attached.

Cognizant Federal Agency	Description and Purpose
Cognizant Federal Agency for Management and Administration	Description and Purpose
Budget Category	Federal Amount
A. Personnel	
B. Fringe Benefits	
C. Travel	\$1,875
D. Equipment	\$449,567
E. Supplies	
F. Consultants/Contracts	\$17,010
G. Other	\$743
H. Indirect Costs	
Total	\$469,194

eld interviews, advisory group meeting, etc.).
 (g, \$X subsistence). In training projects, travel and
 involved. Identify the location of travel, if known.

Computation	Cost
Airfare (\$488.33 x 3 people = \$1,465) + Hotel (\$115 per night x 3 people x 3 nights = \$1,035)	\$2,500
Computation	Cost
Total Travel	\$2,500

ment is tangible property having a useful life of
 for classification of equipment may be used).

ms should be included either in the "Supplies"
 ing versus leasing equipment, especially high cost
 ould be listed in the "Contractual" category.
 escribing the procurement method to be used. For
 essel or vehicle, including equipment already

Computation (Quantity x per unit cost)	Cost
1 x \$599,422.40	\$599,422
Computation (Quantity x per unit cost)	Cost

Total Equipment	\$599,422
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and other expendable items such as books, hand
 lization policy and threshold amount for
 expendable or consumed during the course of the

Computation (Quantity x per unit cost)	Cost
Computation (Quantity x per unit cost)	Cost
Total Supplies	

ards found in 2 C.F.R. § 200.318(a).

onable daily or hourly (8-hour day), and estimated

Computation	Cost
Computation	Cost
Subtotal – Consultant Fees	

t in addition to their fees (i.e., travel, meals,

Computation	Cost
Computation	Cost

Subtotal – Consultant Expenses	
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in estimate of the cost. Applicants are encouraged to follow the requirements set forth in in 2 CFR Part 200.

Computation	Cost
	\$0
Minimum 12 students - \$1890.00 per student	\$22,680
Computation	Cost
Subtotal – Contracts	\$22,680
Total Consultants/Contracts	\$22,680

ive or confidential funds) by major type and the cost per foot for rent, and provide a monthly rental cost

Computation	Cost
45' on trailer x \$22.00 per foot	\$990
Computation	Cost
Other Costs	\$990

the exception of recipients who have never had an approved indirect cost rate agreement or a fully executed, agreement

Computation	Cost
Computation	Cost
Non-Federal Amount	Total
\$625	\$2,500
\$149,856	\$599,422
\$5,670	\$22,680
\$248	\$990
\$156,398	\$625,592