



Awards to MTS-Related Projects through the American Recovery and Reinvestment Act

March 2010

INTRODUCTION

On February 13, 2009, Congress passed the American Recovery and Reinvestment Act of 2009. A direct response to the economic crisis, the Recovery Act has three immediate goals:

- Create new jobs and save existing ones
- Spur economic activity and invest in long-term growth
- Foster unprecedented levels of accountability and transparency in government spending

America's Marine Transportation System (MTS) moves people and goods through US ports, utilizing a system of harbor channels and waterways to final delivery points or connections to highways, railways and pipelines. It is critical to the national economy and national security. Multiple federal agencies have jurisdiction over this complex and decentralized transportation system. As a result, money appropriated in the American Recovery and Reinvestment Act (ARRA) has been used to finance MTS-related projects through multiple agencies and programs. Below is a list of federal programs and the MTS-related projects being funding through the ARRA.

SUMMARY TABLE

Summary of Awards to MTS-Related Projects through the 2010 American Recovery and Reinvestment Act			
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National Oceanic and Atmospheric Administration	Navigation Projects and Vessel Maintenance	\$230,000,000	39
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National Oceanic and Atmospheric Administration	Climate Modeling Activities	\$170,000,000	42
Office of the Secretary of Transportation	TIGER II Grants	\$600,000,000	42
TOTAL		\$37,560,000,000	
<p>The figures expressed in this table reflect total program awards made through the American Recovery and Reinvestment Act. In many cases only a portion of allocated funds were directed toward MTS related projects. Please refer to the full report for more detailed project-specific funding allocation.</p>			

DEPARTMENT OF TRANSPORTATION

❖ Maritime Administration (MARAD)

- **\$100 Million - Small Shipyards Grant Program**

The Maritime Administration received \$100 million for the Small Shipyards Grant Program, which had been funded at \$10 million in 2008. This program provides 75 percent federal funds with 25 percent matching funds from the shipyard for capital improvements and related infrastructure improvements which will foster efficiency, competitive operations and quality ship construction and repair. Grant funds may also be used for maritime training programs to foster technical skills and operational productivity. Two million dollars was designated for use in administering the program.

MARAD announced 70 grants totaling \$98 million in American Recovery and Reinvestment Act (ARRA) funds that will be used to improve small shipyards throughout the United States. The funds, awarded through the Maritime Administration's Assistance to Small Shipyards program will help create and preserve jobs, provide valuable employment training and make much needed improvements to shipyards across the country.

Awards have been made as follows:

MARAD Small Shipyards Grants				
Company	City	State	Project	Amount
Aker Philadelphia Shipyard, Inc.	Philadelphia	PA	for the first year of training program	\$2,312,614
All American Marine, Inc.	Bellingham	WA	for painting equipment, welding equipment, shipyard machinery, IT upgrades	\$297,827
Associated Naval Architects, Inc.	Portsmouth	VA	for surface prep equipment; air service upgrades	\$476,893
Atlantic Marine Boston, LLC	Boston	MA	for drydock ship handling system	\$412,688
Atlantic Marine Florida, LLC	Jacksonville	FL	for steel fabrication upgrades	\$1,234,340
Atlantic Marine Philadelphia LLC	Philadelphia	PA	for a 60-ton crane; drydock ship handling system	\$988,687
Austal USA LLC	Mobile	AL	for an overhead bridge crane; 225 ton mobile crane	\$1,807,500
BAE Systems San Diego Ship Repair (Marine Training Program)	San Diego	CA	first year of training program	\$410,874

BAE Systems San Francisco Ship Repair	San Francisco	CA	for drydock strengthening and upgrades	\$1,783,175
Bay Ship & Yacht Co	Alameda	CA	for 90-ton crane; high reach equipment	\$1,452,526
Blount Boats, Inc.	Warren	RI	for hydraulic shear; brake press; plate roller	\$868,186
Bludworth Marine LLC (Orange)	Orange	TX	for a 30-ton crane; forklift	\$124,875
Blue Danube Corporation	Georgetown	PA	for new drydock	\$2,973,750
Blue Danube Incorporated	Dunlevy	PA	for production enhancements	\$365,115
Colonna's Shipyard, Inc.	Norfolk	VA	for a waste water treatment barge; DAF water treatment system; hydro blast equip; big top enclosure	\$1,963,333
Davis Boat Works, Inc.	Newport News	VA	for blast enclosure; electrical upgrades	\$612,097
Derecktor Shipyards Connecticut, LLC	Bridgeport	CT	for drydock modifications	\$2,947,710
Eastern Shipbuilding Group, Inc /Bay Fabrication, Inc	Panama City	FL	for an Ogden panel line	\$2,986,620
Ellicott Dredges, LLC, formerly known as Baltimore Dredges, LLC	Baltimore	MD	for material handling, machining, welding, and IT upgrades	\$1,755,330
Everett Shipyard, Inc.	Everett	WA	for mobile cover; training program	\$439,497
Fairhaven Shipyard Companies, Inc.	Fairhaven	MA	for a 400-ton travelift	\$1,630,750
Foss Maritime Company (Rainer Yard)	Rainier	OR	for hydraulic dollies; 90-ton crane	\$707,550
Foss Maritime Company (Seattle Yard)	Seattle	WA	for lifts; forklifts; brake press; bridge crane welding machines; hydraulic dollies	\$621,761
G&H Barge Repair & Fabrication, LLC	Houma	LA	for a new drydock	\$1,766,100
General Ship Repair Corporation	Baltimore	MD	for drydock expansion	\$2,400,125
Guam Industrial Services, Inc., doing business as Guam Shipyard	Santa Rita	GU	for plasma cutting machine; plate roll machine	\$495,561
Gulf Copper Manufacturing Group	Galveston	TX	fabrication shop upgrade	\$2,274,022
Gulf Marine Repair Corporation	Tampa	FL	for drydock expansion	\$4,159,857
Horizon Shipbuilding, Inc.	Bayou La Batre	AL	for gas & air storage and distribution system	\$99,000

Houma Industries, LLC	Harvey	LA	for a 275-ton crane	\$1,793,477
ICE FLOE, LLC doing business as Nichols Brothers Boat Builders	Freeland	WA	for training; environmental coverings; welding equipment	\$841,077
International Ship Repair & Marine Services, Inc.	Tampa	FL	for drydock life extension	\$2,228,307
James Built, LLC	Calvert City	KY	for a press brake; 2 rough terrain cranes; wheelabrator; CNC plasma table	\$1,843,935
James Wickliffe (Division of James Marine, Inc)	Wickliffe	KY	for a 40 ft lathe; 25 ton crane; boom lift	\$620,025
Jeffboat LLC	Jeffersonville	IN	for slipway repair; aerial lifts	\$2,301,837
Kvichak Marine Industries, Inc.	Seattle	WA	for a crane; aluminum plate processing; training	\$1,138,602
Lake Union Drydock Company	Seattle	WA	for IT upgrade; steel plate roller	\$184,217
LEEVAC Shipyards, LLC	Jennings	LA	for two cranes and other equip	\$3,733,517
Lyon Shipyard, Inc.	Norfolk	VA	for drydock enhancement	\$4,542,123
Marine Fluid Systems, Inc	Eastonville	WA	for railway trolley; crane; forklift; iron worker; welding machines	\$744,244
Marine Hydraulics International, Inc.	Norfolk	VA	for paint cure booth; CNC plasma cutter	\$259,650
Master Boat Builders, Inc.	Bayou La Batre	AL	for 300-ton crawler crane; two rough terrain cranes	\$2,326,683
McGinnis, Inc	South Point	OH	for plasma table; welding items; press brake; angle bending roll	\$1,420,069
National Maintenance and Repair, Inc.	Hartford	IL	for a 220-ton crane	\$1,180,707
Navatek LTD	Honolulu	HI	for movable fabrication bay, CNC router	\$902,634
Offshore Inland Marine & Oilfield Services, Inc.	Mobile	AL	for a forklift and other equipment	\$330,618
P&R Water Taxi, LLC	Honolulu	HI	for 110-ton crane	\$876,745
Pacific Shipyards International, LLC	Honolulu	HI	for waterjet cutting system; plate and angle rollers; press brake; shear	\$3,964,362
Paducah River Painting (Subsidiary of James Marine, Inc.)	Calvert City	KY	for 2 rough terrain cranes	\$453,000
Paducah River Service (Div. of James Marine, Inc.)	Calvert City	KY	for plasma cutting machine; CNC lathe	\$542,526
Platypus Marine, Inc	Port Angeles	WA	for IT upgrades	\$73,780

RiverHawk Marine, LLC	Tampa	FL	for travelift and syncrolift control upgrade	\$1,290,246
SAFE Boats International, LLC	Port Orchard	WA	for cranes, travelift, and other equipment	\$1,097,495
Scarano Boat Building, Inc.	Albany	NY	for CNC router; crane; epoxy dispensing system	\$375,613
SeaArk Marine, Inc.	Monticello	AR	for crane; forklift	\$416,213
Senesco Marine	North Kingtown	RI	for transporter; four overhead cranes	\$1,792,347
Seward Ship's Drydock, Inc.	Seward	AK	for ship transport cradles; syncrolift controls; compressed air upgrades	\$1,088,078
Signal International, LLC	Pascagoula	MS	for a profile cutting system; semi-auto beveller; 750-ton brake press; roll form press	\$1,893,087
Signal International Texas, LP	Orange	TX	for a panel line	\$1,313,300
St. John's Ship Building, Inc.	Palatka	FL	for drydock; air compressor	\$2,343,977
Steiner Shipyard, Inc.	Bayou La Batre	AL	for a 400-ton travelift	\$1,802,836
Stevens Towing Co., Inc.	Younges Island	SC	for floating dock and equipment	\$318,533
Tampa Ship, LLC	Tampa	FL	for a panel line	\$2,270,172
The Great Lakes Towing Company	Cleveland	OH	for tooling and equipment	\$845,407
Todd Pacific Shipyards Corporation, Inc.	Seattle	WA	for a training program	\$1,945,981
Trinity Industries, Inc.	Caruthersville	MO	for a plasma cutter	\$308,538
Union Dry Dock & Repair Company	Hoboken	NJ	for welding equipment, lifting equipment, blast and coating equipment	\$577,902
Vigor Industrial LLC	Portland	OR	for an integrated thermal cutting system; virtual paint system; drydock automation system; plural paint system; portable boiler system	\$1,582,665
Washburn & Doughty Associates, Inc.	East Boothbay	ME	for a new drydock	\$2,659,500
Yager Materials, LLC	Owensboro	KY	for a panel line	\$1,407,612
TOTAL				\$98,000,000

❖ **Federal Highway Administration (FHWA)**

• **\$60 Million - Ferry Boat Discretionary Program**

The Federal Highway Administration received \$60 million for the Ferry Boat Discretionary (FBD) Program under the American Recovery and Reinvestment Act. The funds were allocated to build ferry docks and facilities, construct ferry boats and improve ferry service while saving and creating jobs.

Awards have been made as follows:

Federal Highway Administration - Ferry Boat Discretionary Grants				
State	City/County	Project	Improvement	Amount
Alabama	Wilcox	Gee's Bend Ferry	Upgrade ferry lines and build new terminal at Camden	\$1,419,000
Alaska	Hoonah	Hoonah Ferry	Replacement of aging structures to allow for safer and more reliable service	\$3,059,507
Arkansas	Marion	Peel Ferry	Replace aging tugboats to provide safer and more reliable service	\$350,000
California	San Francisco	Sausalito Ferry	Ferry landing improvements to include better access	\$3,200,000
Florida	Duval	Mayport Ferry	Terminal improvements to include ramp upgrades for safety	\$3,000,000
Georgia	Chatham	Savannah River Ferry	Construct new ferry boat	\$1,000,000
Kentucky	Crittenden	Cave-in-Rock Ferry	Construction and rehabilitation of ferry landing to reduce service delays	\$90,000
Kentucky	Monroe	Turkey Neck Bend Ferry	Replace aging ferry and trailer	\$300,000
Kentucky	Butler	Reeds Ferry	Construct new ferry boat	\$300,000
Louisiana	Iberville	Plaquemine/Sunshine Ferry	Improve landing infrastructure with upgraded hydraulic systems	\$350,000
Louisiana	Plaquemines	Plaquemines Parish Ferry	Replace ferry boat engines with energy-efficient/alternative fuel engines that improve speed and reduce emissions	\$1,856,930
Louisiana	Iberville	Plaquemine/Sunshine Ferry	Replace main engine of M/V Ascension ferry boat to improve speed, efficiency and reliability	\$650,000

Louisiana	Iberville, Pointe Coupee, and West Feliciana Parishes	M/V Acadia, M/V Ascension, M/V St. Charles, M/V St. Francisville Radar Systems	Replace navigational radar systems on the four ferry boats to improve safety and efficiency	\$300,000
Maine	Cumberland	Casco Bay Island Transit District Ferry	Construct new ferry boat to provide expanded and more reliable service	\$5,500,000
Maine	Waldo	Maine State Ferry Service – Lincolnville	Replace aging dock systems to improve safety	\$1,300,000
Maryland	Baltimore	Inner Harbor Connector	Pier improvements and the purchase of a new ferry	\$1,590,000
Michigan	Detroit	Detroit City Dock	Design and construction of new offshore wharf and additional space for passenger terminal building	\$7,139,455
Michigan	Chippewa	St. Mary's River Ferry Dock	Dock upgrades to include lengthened piers to accommodate multiple vessels along with larger ones	\$1,175,000
Missouri	Mississippi	Dorena-Hickman Ferry	Construct new ferry boat to accommodate larger vehicles	\$957,500
Missouri	Lewis	Canton Ferry	Construction of heavy vehicle ramps and safety gates on the ferry docks	\$188,000
New York	Clinton	Lake Champlain Transportation Company (LCT Co.) Ferry	Construction of additional ferry slip to provide additional capacity	\$2,500,000
New York	Richmond	Staten Island Ferry	Rehabilitation and upgrades to the terminal and dock to improve safety, efficiency and reliability	\$4,000,000
Ohio	Ottawa	Middle Boat Ferry	Repair deteriorating commercial dock and replace passenger and freight terminal building	\$800,000
Oregon	Marion	Buena Vista Ferry	Construct new ferry boat and improve landings and terminal electrical utilities to provide more reliable and expanded service	\$3,224,608
Tennessee	Stuart	Cumberland City Ferry	Construct new ferry barge and construct new landings and floating terminal	\$3,000,000
Texas	Nueces	Port Aransas	Construct new ferry boat to expand service	\$7,200,000

Virgin Islands	St. Thomas and St. John	VI Ferry	Construct new ferry boats to expand service	\$3,000,000
*Washington	Skagit	Guemes Island Ferry	Construction of new ferry terminal with expanded customer service	\$750,000
Wisconsin	Grant	Cassville Car Ferry	Replacement of deteriorating ferry boat	\$1,800,000
TOTAL				\$60,000,000

- **\$27.5 Billion - State Highway Formula Grants**

The types of improvements that are being funded include new construction and/or reconstruction of roadways, roadway maintenance including the four “Rs” (resurfacing, restoration, rehabilitation, and relocation), bridge replacement or rehabilitation, and safety improvements.

Funds have been obligated as follows

Federal Highway Administration - State Highway Formula Grants				
Improvement Type	Number of Projects	Total ARRA Obligations	Percent of Projects	Percent of Funds
Bridge Improvement	556	\$1,189,304,033	4.5%	4.5%
Bridge Replacement	653	\$1,477,998,032	5.3%	5.6%
New Bridge Construction	63	\$587,361,550	0.5%	2.2%
New Construction	171	\$2,001,425,131	1.4%	7.5%
Other	810	\$742,917,074	6.6%	2.8%
Pavement Improvement	7,263	\$13,457,016,928	59.0%	50.5%
Pavement Widening	399	\$4,747,917,511	3.2%	17.8%
Safety/Traffic Management	880	\$1,334,148,694	7.2%	5.0%
Transportation Enhancements	1,507	\$1,089,021,210	12.3%	4.1%
TOTALS	12,302	26,627,110,162	100.0%	100.0%

Freight rail transportation and port infrastructure projects are also eligible for funding through the ARRA under the FHWA’s State Highway Formula Grants program. Examples include:

FHWA Funded Port Projects			
State	Facility	Project	Amount
Oregon	Port of Portland	for modernization of Crane 6378 (Phase I). and for the Berth 604 and 605 container wharf modernization (Phase II).	\$8,879,000
Ohio	Wellsville Intermodal Facility	for construction of an overhead bridge crane and a conveyor system	\$5,700,000
Ohio	Toledo Shipyard	for replacement of existing gantry cranes	\$6,800,000

❖ **Office of the Secretary (OST)**

- **\$1.5 Billion - Transportation Investment Generating Economic Recovery (TIGER) Discretionary Grant Program**

The TIGER Grant Program was included in the Recovery Act to spur a national competition for innovative, multi-modal and multi-jurisdictional transportation projects that promise significant economic and environmental benefits to an entire metropolitan area, a region or the nation. Projects funded with the \$1.5 billion allocated in the Recovery Act include improvements to roads, bridges, rail, ports, transit and intermodal facilities.

Freight and Port specific projects awarded include, but are not limited to the following:

TIGER Discretionary Grant Program		
Freight Rail Project Awardees		
State(s)	Project	Award
OH, PA, WV, MD	CSX National Gateway Freight Rail Corridor	\$98,000,000
MA	Fast Track New Bedford	\$20,000,000
TN	Crescent Corridor/Norfolk Southern Intermodal Freight Rail Project	\$105,000,000
IL	CREATE Project (Chicago, IL)	\$100,000,000
KY, WV, TN	Appalachian Regional Short Line Project (KY, WV & TN)	\$17,551,028
CA	Colton, CA: Rail Grade Separation Project	\$33,800,000
TOTAL		\$374,351,028
Port Project Awardees		
State(s)	Project	Award
RI	North Kingston, RI: Quonset Point Business Park	\$22,300,000
ME	Revitalizing Maine's Ports (Portland, Searsport & Eastport)	\$14,000,000
MS	Port of Gulfport/KCS Rail Improvements	\$20,000,000
CA	California Green Trade Corridor (Oakland, Stockton & Sacramento)	\$30,000,000
HI	Harbors Modernization Plan	\$24,500,000
AK	Auke Bay Loading Facility	\$3,640,000
TOAL		\$114,440,000

DEPARTMENT OF HOMELAND SECURITY

❖ **United States Coast Guard (USCG)**

- **\$142 Million - Alteration of Bridges Program**

The following bridges have been identified as unreasonable obstructions to navigation and will be altered to facilitate navigation.

Project expenditures include:

Alteration of Bridges Program			
Bridge	City	State	Award
Burlington Bridge	Burlington	IA	36,445,756
Mobile Bridge	Hurricane	AL	14,614,808
EJ&E Bridge	Devine	IL	30,037,955
Galveston Bridge	Galveston	TX	60,901,481
TOTAL			142,000,000

- **\$98 Million – Construction Programs**

- \$88 million - Shore facilities Program

Funding will allow for the construction of buildings to house Coast Guard Sectors in Corpus Christi, Texas, and Jacksonville, Fla., as well as shore infrastructure projects – construction of personnel housing, boat moorings and other improvements in Oregon, Washington, Alaska, North Carolina, Virginia and Delaware.

Project expenditures to date – March 5, 2010:

Construction Program - Shore Facilities Program			
Facility	State	Project	Amount
CGC Sycamore Cordova	AK	Housing Ph IV	7,014,750
Station Coos Bay	OR	Covered Mooring	2,332,908
Station Neah Bay	WA	Covered Mooring	2,833,668
Training Center Yorktown	VA	Water Distribution System	65,583
Group/Air Station North Bend	OR	ENG/AST Building (Design & Construction Support)	56,402
TOTAL			12,303,311

- \$10 million - Vessel repair/acquisition (includes High Endurance Cutter, National Security Cutter).

Funding will help upgrade or replace worn or obsolete components on the Coast Guard’s fleet of 12 high-endurance cutters, including

upgrades to boiler controls, refrigeration systems and automatic bus transfer switches, and replacements of fire pumps, fire and smoke detection systems and auxiliary saltwater pumps. The 40-plus-year-old cutters benefiting from the ARRA-funded projects are home-ported in Seattle, Alameda, Calif., Kodiak, Alaska, Honolulu, San Diego and Charleston, S.C.

Project expenditures to date - March 5, 2010: \$3,126,463

❖ **Federal Emergency Management Agency (FEMA)**

• **\$150 Million - Port Security Grants Program (PSGP)**

The purpose of the PSGP is to create a sustainable, risk-based effort to protect critical port infrastructure from terrorism, particularly attacks using explosives and non-conventional threats that could cause major disruption to commerce, through projects that can be implemented quickly and create jobs.

Awards have been made as follows:

FEMA - Port Security Grants Program				
Legal Name	State	Port Area	Project	Amount
Anne Arundel County	MD	Baltimore	WMD/IED Reponse and Prevention Vessel	\$188,426
Wayne County	NY	Wayne County	Underwater Search and Rescue Mobile Command Vehicle	\$161,376
Wayne County	NY	Wayne County	SWAT Team Equipment	\$71,675
Erie-Western Pennsylvania Port Authority	PA	Erie	Blue View Technologies Portable Multi Beam Imaging Sonar - Video Ray ROV Underwater Camera, Sonar and Radiation Sensor System	\$170,000
APM Terminals Virginia, Inc.	VA	Hampton Roads	TWIC Implementation	\$192,300
Broward County Board of County Commissioners	FL	Port Everglades	General Electric, Facility Commander Operating Platform	\$190,000
Manatee County Port Authority	FL	Tampa Bay	Maritime Domain Awareness/TWIC Enforcement Enhancement Project	\$768,847
City of Fountain City, Wisconsin	WI	Fountain City	Boat Patrol Squad Replacement	\$39,268
City of Ludington	MI	Ludington	Fire/Police Boat Acquisition	\$185,000
State of Indiana	IN	Southern Tip of Lake Michigan	Equipment: ROV and Portable Generator	\$101,425
State of Indiana	IN	Mount Vernon	800 MHZ Mobile 800 MHZ Radio Systems, Response Watercraft, Binoculars with Floating Safety Strap	\$82,841
Johnston Enterprises	OK	Tulsa	Fixed TWIC Card Readers	\$7,210

Irving Oil Terminals, Inc.	ME	Searsport	Physical Security Upgrade to Existing CCTV System	\$35,000
Manatee County Port Authority	FL	Tampa Bay	Security Response and Recovery Vehicles	\$229,695
Texas Parks and Wildlife Department	TX	Houston-Galveston	Rapid-response Patrol Boat with Side Scan Sonar	\$288,066
Texas Parks and Wildlife Department	TX	Houston-Galveston	Rapid-response Patrol Boat with Side Scan Sonar	\$288,066
Virginia Port Authority	VA	Hampton Roads	TWIC Implementation	\$515,000
The City of Annapolis/Annapolis Police Department	MD	Baltimore	Sea Ark Boat, Trailer and Truck	\$315,138
NuStar Energy L.P.	MD	Baltimore	TWIC (Salisbury Terminal)	\$42,294
Alabama Conservation Department	AL	Mobile	High-Duration and Interoperable State Police Patrol Boat	\$290,012
Port of Palm Beach District	FL	West Palm Beach	Seaport Security IED Detection & Prevention Project	\$125,000
Port Authority of Guam	GU	Guam	Construction of the PAG Maritime and Port Security Operations Center	\$910,594
NuStar Energy L.P.	MD	Baltimore	TWIC (Baltimore Terminal)	\$73,988
Hawaii Department of Transportation	HI	Honolulu	Infrastructure improvements for Port of Honolulu: Hilo Security Fencing, TWIC Interim implementation, iPat Imager, 40 Generator Light Towers, 25 each Lightweight Portable Power Generators (5KW).	\$1,432,500
Ergon St. James, Inc.	LA	New Orleans	Enhancing MDA, Enhancing IED and WMD prevention, protection, response and recovery capabilities, and Supporting TWIC Program Implementation	\$52,788
Sprague Energy Corp	ME	Searsport	Terminal Security Upgrade	\$51,800
Providence Emergency Management Agency	RI	Providence	Chemical Biological Radiological Nuclear Detection System	\$549,688
Johnston Enterprises	OK	Tulsa	Fixed TWIC Card Readers	\$7,210
La. Dept. of Wildlife and Fisheries	LA	Shreveport	Sonar	\$40,000
La. Dept. of Wildlife and Fisheries	LA	Shreveport	FLIR	\$30,660
La. Dept. of Wildlife and Fisheries-Monroe	LA	Greater Ouachita	Sonar	\$40,000
La. Dept. of Wildlife and Fisheries-Monroe	LA	Greater Ouachita	FLIR	\$20,440
La. Dept. of Wildlife and Fisheries-Ferriday	LA	Columbia	Sonar	\$40,000
La. Dept. of Wildlife and Fisheries-Ferriday	LA	Columbia	FLIR	\$30,660

La.Dept.of Wildlife&Fisheries-Alexandria	LA	Alexandria	Sonar	\$40,000
La.Dept.of Wildlife&Fisheries-Alexandria	LA	Alexandria	FLIR	\$40,880
Port of Corpus Christi Authority	TX	Corpus Christi	Patrol Boats	\$1,065,990
Marinette County	WI	Marinette	Menominee River Port Protection Plan (Radios and Cameras)	\$161,458
The Port of Stockton	CA	San Francisco	TWIC Implementation	\$1,712,036
Baltimore County, Maryland	MD	Baltimore	Tactical Response Vessels and Underwater Dive/Search Equipment Initiative	\$860,795
San Diego Unified Port District	CA	San Diego	San Diego Unified Port District Integrated Regional Seaport Broadband Fiber Optic Infrastructure, North Bay Phase	\$1,000,000
Sprague Energy Corp	MA	New Bedford	Terminal Security Upgrade	\$61,926
City of Los Angeles, Harbor Department	CA	Los Angeles / Long Beach	Port-wide Fiber Optics Project	\$6,000,000
City of Newport News	VA	Hampton Roads	Port Security Vessel and Mobile Surveillance and Detection	\$925,900
Woods Hole, Martha's Vineyard and Nantucket Steamship Author	RI	Providence	Automatic Identification System	\$86,752
Bridgeport & Port Jefferson Steamboat Co	CT/NY	Long Island Sound	Wireless Security Camera System for M/V Park City; Automatic Intrusion Device Installation; Security Phone Installation for M/V Park City	\$285,990
Gateway Terminals LLC	MO	St. Louis	Monitoring, Control, and Physical Security Improvements	\$409,438
Gateway Terminals LLC	MO	St. Louis	Perimeter and Access Control Improvement, and Lighting and Camera Augmentation	\$996,000
City of Richmond, Virginia	VA	Richmond	MDA – Communication Enhancements	\$133,900
City of New Haven	CT	Long Island Sound	Detection & Security Enhancement Project (Cameras/Wireless Video Security Network)	\$209,629
City of New Haven	CT	Long Island Sound	Port Illumination (Lighting)	\$890,000
Town of Bar Harbor	ME	Bar Harbor	Increasing Port Security Operations in Bar Harbor Creating Three Full-Time Law Enforcement Positions	\$625,503
Town of Bar Harbor	ME	Bar Harbor	Expanding Data on Digital Radio Communications Capabilities for Port Security and Preparedness	\$254,731

Port Freeport	TX	Freeport	Security Lighting, Telecommunications, Fencing with Lighting and Cameras	\$1,940,032
Alaska Railroad Corporation	AK	Seward	Fences and Gates	\$162,397
Ergon-Baton Rouge, Inc.	LA	New Orleans	Enhancing IED and WMD prevention, protection, response and recovery capabilities; Supporting TWIC Program Implementation; Construction and Infrastructure Improvements (TWIC and Perimeter Fencing)	\$66,487
City of Jacksonville	FL	Jacksonville	Mobile X-Ray Enhancement System	\$200,000
Port of Olympia	WA	Puget Sound	Security Enhancement Project	\$488,630
Texas Docks & Rail Company Ltd.	TX	Corpus Christi	Video Surveillance & Recording System	\$244,606
Texas Docks & Rail Company Ltd.	TX	Corpus Christi	Radio Communications Equipment	\$15,500
Texas Docks & Rail Company Ltd.	TX	Corpus Christi	Overhead Lighting Improvements	\$27,300
Canaveral Port Authority	FL	Port Canaveral	Fire Boat, Personnel and Other Related Costs	\$1,184,261
Canaveral Port Authority	FL	Port Canaveral	Police Department Personnel, Uniforms and Equipment	\$3,765,475
Ergon-West Virginia, Inc.	WV	Newell	TWIC Program Implementation	\$39,398
Crowley Liners Services, Inc.	FL	Jacksonville	Jacksonville Terminal Security Enhancement	\$1,357,980
Crowley Liner Services	VI	St. Thomas	St Thomas Terminal Security Enhancement	\$1,091,241
Oxnard Harbor District (Port of Hueneme)	CA	Hueneme	Fiber Optic Network	\$879,965
Oxnard Harbor District (Port of Hueneme)	CA	Hueneme	Joint Port Operations and Security Center	\$1,380,026
Argosy L.P.	WA	Puget Sound	Argosy Cruises Safety and Security Enhancements	\$147,312
Crowley Liner Services	VI	St. Thomas	St. Thomas Command and Control Gate Reconfiguration	\$4,069
City of St. Petersburg	FL	St. Petersburg	TWIC Upgrade	\$25,500
Tampa Electric Company	FL	Tampa Bay	TWIC Implementation at the BBPS Waterside Asset	\$97,850
City of Milwaukee-Department of Administration	WI	Milwaukee	MDA	\$160,688
City of Milwaukee-Department of Administration	WI	Milwaukee	IED	\$263,085
County of Delaware	PA	Delaware Bay	Delaware County Port Security Initiative	\$4,541,343

Kinder Morgan Liquids Terminals LLC	FL	Tampa Bay	TWIC Implementation (Port Sutton)	\$170,142
Green Bay Police Department	WI	Green Bay	Emergency Operation Center Monitoring Investment, Communications Interoperability, Maritime Response	\$422,068
New York Cruise Lines, Inc.	NY/NJ	New York / New Jersey	Port Facility Security Improvements	\$980,048
Bunge-Ergon Vicksburg, LLC	MS	Vicksburg	TWIC	\$33,218
Port of Oakland	CA	San Francisco	TWIC	\$4,699,250
Port of Oakland	CA	San Francisco	Domain Awareness Center	\$2,921,700
Tri-City Regional Port District	MO	St. Louis	CCTV Security Surveillance	\$190,000
Commonwealth of Massachusetts - Department of State Police	MA	Boston	2 SAFE Boats	\$672,754
Industrial Terminals, L.P.	TX	Houston-Galveston	Enhanced Security Access, Surveillance, Command and Control Capability	\$420,000
Industrial Terminals, L.P.	TX	Houston-Galveston	Hardened Perimeter Barriers	\$235,000
Industrial Terminals, L.P.	TX	Houston-Galveston	TWIC	\$170,000
Lake Charles Harbor & Terminal District	LA	Lake Charles	Port of Lake Charles - City Docks—Main Entrance	\$2,956,708
City of Long Beach, Harbor Department	CA	Los Angeles / Long Beach	Fiber Optic Network Enhancement	\$6,794,581
City of Long Beach, Harbor Department	CA	Los Angeles / Long Beach	Landside Barriers Procurement & Deployment	\$984,500
Hickman-Fulton Co. Riverport Authority	KY	Paducah	HFCRA Surveillance Enhancement Project	\$30,290
Lion Oil Company - Memphis	TN	Memphis	TWIC Program Implementation	\$33,218
City of Fall River, Massachusetts	MA	Fall River	Underwater Surveillance Equipment	\$60,046
City of Fall River, Massachusetts	MA	Fall River	Communications Equipment	\$2,627
Camden County	NJ	Delaware Bay	CBRNE Regional Response Capability	\$400,000
Jefferson County		Sabine Neches	Regional Maritime Security Center	\$2,600,000
Ergon Terminaling, Inc. - Yellow Creek	MS	Iuka	Enhancing MDA; Enhancing IED and WMD prevention, protection, response and recovery capabilities; Supporting TWIC Program Implementation; Construction and Infrastructure Improvements	\$40,222
St. Louis County Sheriff's Office	MN	Duluth-Superior	Lake Assault 23 Work/Patrol	\$98,000

Port of Everett	WA	Puget Sound	Perimeter/Waterside Security Intrusion Lighting with Central Command Control	\$1,501,617
Blue & Gold Fleet	CA	San Francisco	Intercom System	\$10,910
Blue & Gold Fleet	CA	San Francisco	Surveillance Cameras Pier 39 Terminal	\$39,873
Calhoun Port Authority	TX	Port of Port Lavaca-Point Comfort	Port Security Enhancement & Upgrade Project	\$384,790
Maryland State Police	MD	Baltimore	Maritime Regional Bomb Squad Response	\$419,500
Massachusetts Environmental Police	MA	New Bedford, Cape and Islands	Patrol Vessel Secure Dockage	\$203,030
Maryland Department of Transportation	MD	Baltimore	MPA Vehicle Screening and Security Guard Booths	\$322,350
Maryland Department of Transportation	MD	Baltimore	MPA Emergency Operation Center	\$305,695
Maryland Department of Transportation	MD	Baltimore	MPA Intelligent CCTV Expansion and Sharing	\$640,300
Massachusetts Environmental Police	MA	Boston	Ready Response Equipment	\$484,196
Board of Trustees of the Galveston Wharves	TX	Houston-Galveston	Improved Maritime Domain Awareness, Prevention, Protection, Response and Recovery Capability	\$1,141,705
Board of Trustees of the Galveston Wharves	TX	Houston-Galveston	TWIC Implementation	\$956,238
Ergon Terminating, Inc. - Memphis	TN	Memphis	TWIC Program Implementation	\$33,218
Prince George's County, Maryland	DC	National Capital Region	Maritime Tactical Initiative	\$57,600
City of Memphis	TN	Memphis	t; Enhanced Intelligence Sharing & Analysis; Enhancing IED/WMD – HAZMAT Response	\$2,383,083
South Central Cement LTD	TX	Houston-Galveston	Cameras, Lighting, Emergency Quick Disconnect	\$676,520
New York City Fire Department	NY	New York / New Jersey	Shallow Draft Response Boats and Medical Response Vessel	\$1,971,590
New York City Fire Department	NY	New York / New Jersey	Communications and Security Upgrades	\$795,050
Commonwealth of Kentucky; Department of State Police	KY	Paducah	Emergency Communications Center Interoperability and Security Upgrades	\$91,830
Brownsville Navigation District	TX	Brownsville	Maritime Domain Awareness Enhancement Project	\$66,126
Rhode Island State Police	RI	Providence	Vessel/Side Scan Sonar	\$180,265
Joint Forces of Rapid Action (FURA) Puerto Rico Police	PR	San Juan	Two (2) Marine Water Craft for Ponce Port	\$866,208

Caribbean Petroleum Refining L.P.	PR	San Juan	Northwest Gate Area Improvements	\$7,000
Port of Anacortes	WA	Puget Sound	Marine Security Guard House, Lighting and Cameras	\$490,533
Port of Anacortes	WA	Puget Sound	Marine Security MTSA TWIC Readers, Software and Training	\$84,622
County of Alameda, California	CA	San Francisco	Real Time 3D sonar	\$532,716
First Island Company, DBA Put-in-Bay Boat Line Company	OH	Clinton	CCTV on Vessels	\$38,880
Charleston County	SC	Charleston	Replacement Vessels and Replacement Outboard Engines	\$56,250
Ergon Terminating, Inc. - Chattanooga	TN	Chattanooga	Enhancing IED and WMD prevention, protection, response and recovery capabilities; Supporting TWIC Program Implementation; Construction and Infrastructure Improvements	\$46,093
Ergon Terminating, Inc. - Bainbridge	AL	Mobile	Enhancing IED and WMD Prevention, Protection, Response and Recovery Capabilities	\$15,450
Beaver Island Boat Company	MI	Charlevoix	TWIC Readers and AIS	\$30,000
Georgia Dept of Natural Resources	GA	Savannah	Communications and Maritime Domain Awareness	\$21,888
DTE Energy Company	MI	St. Claire	TWIC and Gates	\$13,000
Town of Barnstable Harbormaster	MA	Barnstable and Hyannis	Cameras	\$41,255
Town of Barnstable Harbormaster	MA	Barnstable and Hyannis	Commnications Equipment	\$21,816
Town of Barnstable Harbormaster	MA	Barnstable and Hyannis	Respnsse Equipment - Side Scan and ROV	\$62,480
Autoridad de Carreteras y Transportacion	PR	San Juan PR	Security Improvements to Culebra-Vieques Ferry Service in the Fajardo Region	\$328,000
Town of Nantucket	MA	Nantucket	Enhance MDA and Island Wide Response Capability	\$225,000
Plymouth Harbor Master Department	MA	Boston	Maritime Night Vision System	\$45,000
Vermont Department of Public Safety	VT	Lake Champlain	ROVs, Radios and Associated Equipment	\$330,534
Connecticut Department of Public Safety / State Police	CT	Long Island Sound	CSP Dive Team IED Enhancement	\$420,000
City of Boston	MA	Boston	Boston Harbor Security Enhancement Initiatives	\$1,259,820
City of West Sacramento	CA	Sacramento	Generators, Handheld Thermal Cameras (2), Portable X-Ray Machine	\$172,730

Plaquemines Port Harbor & Terminal District	LA	New Orleans	Vessel	\$1,387,039
ADOT/PF - Alaska Marine Highway System	AK	Valdez	Vessel Security System Upgrade	\$195,965
Ramsey County Sheriff's Office	MN	Minneapolis- St.Paul	ROV, Vessel to Launch ROV and Dive Equipment	\$463,702
Long Beach Fire Department	CA	Los Angeles / Long Beach	Underwater Remotely Operated Vehicle Project	\$100,000
Entertainment Cruises, LLC	PA	Delaware Bay	Spirit of Philadelphia – Maritime Security Improvements	\$122,216
City of Portland, Maine	ME	Portland	Patrol Boat	\$225,000
International Transportation Service, Inc.	CA	Los Angeles / Long Beach	TWIC Reader Installation and Fiber Cabling Build-Out (TRF)	\$998,525
Port of Seattle	WA	Puget Sound	3D Real Time Imaging Sonar System	\$794,040
City of Richmond	CA	San Francisco	Fiber Optic Backbone for Port Security and First Responders	\$4,310,504
City of Suffolk	VA	Hampton Roads	Suffolk Police Port Security Enhancement	\$386,450
Entertainment Cruises, LLC	VA	Hampton Roads	Spirit of Norfolk – Maritime Security Improvements (TWIC, Surveillance, AIS/Electronic Chart/Radar, Door Security & Access, Alarm System)	\$122,450
Port of Houston Authority	TX	Houston-Galveston	IED/WMD Prevention, Protection, Response Capability for PHA	\$344,190
Port of Houston Authority	TX	Houston-Galveston	TWIC Implementation/Enforcement	\$59,473
Port of Houston Authority	TX	Houston-Galveston	Communications/Interoperability Enhancement & Upgrade	\$872,014
Port of Anchorage - Municipality of Anchorage	AK	Anchorage	Electronic Surveillance System Modernization and Expansion For the Barge Berth, North Extension, and South Backlands/Extension Phases	\$1,355,307
Pease Development Authority - Division of Ports and Harbors	NH	Portsmouth	Installation of automatic gate system controlled by a proximity card reader; Replacement of existing fixed cameras with Pan-Tilt-Zoom (PTZ) cameras; Installation of additional PTZ cameras	\$43,927
Fishers Island Ferry District	NY	Long Island Sound	Security and AIS Equipment (Automatic Identification, Radio Communications, Camera Security System, Internet Telephone)	\$76,500

City of Chicago Office of Emergency Management and Communica	IL	Southern Tip of Lake Michigan	CBRNE Protection, Detection and Response	\$1,403,000
City of Chicago Office of Emergency Management and Communica	IL	Southern Tip of Lake Michigan	Port of Chicago Interoperability	\$515,000
City of Chicago Office of Emergency Management and Communica	IL	Southern Tip of Lake Michigan	Critical Port Infrastructure Protection	\$839,000
The West Indian Company Limited	VI	Virgin Islands	TWIC Access Control Turnstile System	\$644,768
Delaware State Police	DE	Delaware Bay	Project "Fill Our Gaps" – Maritime Domain Awareness & Enhancing IED and WMD Prevention, Protection, Response and Recovery Capabilities	\$1,518,164
City of Elizabeth	NJ	New York / New Jersey	Heavy Rescue Unit and Maritime Support Unit/Equipment Upgrade	\$1,850,000
Los Angeles County Sheriff's Department	CA	Los Angeles / Long Beach	IED Advanced Life Support Bomb Response Truck	\$600,000
Los Angeles County Sheriff's Department	CA	Los Angeles / Long Beach	Sonar Electronic Vessel Upgrade and Airborne Tactical Insertion/Extraction System	\$820,000
City of Virginia Beach	VA	Hampton Roads	Dive Equipment	\$64,600
Sturgeon Bay Police Department	WI	Sturgeon Bay	18 Wireless Cameras, Regional Anti Terrorism Dive Boat, Underwater Scanning Sonar Unit and Night Vision Equipment	\$649,887
City of New Orleans	LA	New Orleans	Regional Microwave Infrastructure	\$1,115,000
Crowley Liner Services, Inc.	DE/NJ/PA	Petty Island	Petty Island Terminal Security Enhancement (TWIC)	\$37,441
Crowley Liner Services, Inc.	WA	Puget Sound	TWIC	\$37,200
Sunoco Logistics Partners LP	PA	Delaware Bay	Ft Mifflin Complex TWIC Reader Installation and Access Control and Surveillance Improvements	\$227,000
Pulaski County Sheriff's Office	AR	Little Rock	Patrol Vessel and Side Scan Sonar	\$90,000
New Bedford Harbor Development Commission	MA	New Bedford	Equipment	\$604,532
New Bedford Harbor Development Commission	MA	New Bedford	Port Security Vessel Operations	\$926,593

Canal Barge Company, Inc	LA	Southern Tip of Lake Michigan	Fencing, Surveillance/Security Systems, Access Control, Lighting, Guard Shelters, Generators, 2-Way Radios, Vessel AIS	\$651,052
Cross Sound Ferry Services, Inc.	CT	Long Island Sound	AIS & CCTV for Ferries and Terminals	\$254,089
Orange County Navigation & Port District; dba Port of Orange	TX	Sabine Neches	Port of Orange PPRR Capabilities	\$586,633
Chippewa County	MI	Sault Ste. Marie	Response Boat/Vessel	\$246,985
Bainbridge Island Police Department	WA	Puget Sound	Automatic Identification System	\$190,072
Hyannis Harbor Tours, Inc.	RI	Barnstable and Hyannis	Automatic Identification System	\$43,215
Ottawa County Sheriff's Office	MI	Grand Haven	Ottawa County Sheriff Marine Unit	\$201,797
City of St. Louis Port Authority	MO	St. Louis	St. Louis Port Security Enhancements	\$334,950
Terrebonne Parish Sheriff's Office	LA	Terrebonne	Stimulating Mobile Action Program	\$631,978
The West Indian Company Limited	VI	Virgin Islands	Replacement of 14 CCTV Cameras	\$137,048
Sunoco Logistics Partners LP	DE/NJ/PA	Delaware Bay	Eagle Point Dock Security Upgrade – TWIC Reader Installation and Dock Access Security Enhancements	\$234,000
Marshall County, KY	KY	Paducah	Marshall County Sheriff's Office Marine Patrol Program – Purchase Equipment (24- foot patrol boat, trailer, and truck to move the boat)	\$184,242
Sunoco Logistics Partners LP	NJ	New York / New Jersey	TWIC Reader and Facility Security Enhancements	\$265,000
Sunoco Logistics Partners LP	MD	Baltimore	TWIC	\$61,800
New Orleans Fire Department	LA	New Orleans	All Hazards Incident Response Watercraft	\$844,417
Harris County, Texas	TX	Houston-Galveston	Marine Unit Deployment Facility	\$1,089,059
Harris County, Texas	TX	Houston-Galveston	Marine Unit Command & Control Facility	\$331,157
Harris County, Texas	TX	Houston-Galveston	Specialized Emergency Management Vehicles	\$267,800
Salisbury Fire Department	MD	Baltimore	CBRNE Fire/Rescue Rapid Response Vessel	\$903,500
City of Savannah	GA	Savannah	Command & Control Capacity and Enhancing Hazardous Materials/ CBRNE Response	\$1,725,000
Georgia Ports Authority	GA	Savannah	Buffer Zone Enhancement and Expansion (Camera System)	\$499,855

Massachusetts Port Authority	MA	Boston	Joint Marine Division Security Capabilities Enhancement Project	\$745,200
Massachusetts Port Authority	MA	Boston	Redundant Deployable Trunked Radio System Project	\$994,800
Massachusetts Port Authority	MA	Boston	Foreign Seafarers Pedestrian Access Improvement Way Project	\$156,000
Port Imperial Ferry Corp.	NJ	New York / New Jersey	AIS-Command & Control	\$127,910
Port Imperial Ferry Corp.	NJ	New York / New Jersey	Project Marine Shield: Response & Protection(WMD/IED Response & Protection	\$64,160
Marine Terminals Management, LLC	SC	Charleston	Construction, Infrastructure and Equipment (Lighting and CCTV System, Radios, and Guardhouse)	\$202,500
Rhode Island Fast Ferry, Inc.	RI	Quonset Point	RIFF Facility and Vessel Security Enhancements (AIS)	\$23,754
New Jersey Department of Law and Public Safety	NJ	New York / New Jersey	NJ Port Security Alliance Center	\$1,442,000
Beverly Fire Department	MA	Boston	Fire Boat	\$356,465
Tisbury, Town of	RI	Tisbury	Security/Fire Vessel & Training	\$265,306
Entertainment Cruises, LLC	NY/NJ	New York / New Jersey	Infrastructure Security Enhancements (Spirit Cruises Ticket Booth Facility):TWIC Reader, Surveillance, Ticket Booth Communications (Emergency Communication System) AIS	\$54,170
Entertainment Cruises, LLC	NY/NJ	New York / New Jersey	Vessel Surveillance Enhancements (Celestial, Spirit of New Jersey and Spirit of New York): TWIC Reader Device, Vessel Security Hardening, Hull & Exterior Security Lighting, Ramp & Gate Secure Structure	\$185,894
United States Steel Corporation	IN	Southern Tip of Lake Michigan	Radio System Connection with Local Fire Departments	\$50,869
New York City Department of Transportation	NY	New York / New Jersey	Personal Protective Equipment	\$20,000
New York City Department of Transportation	NY	New York / New Jersey	Perimeter Security Fencing	\$750,000
Transportation District Commission of Hampton Roads	VA	Hampton Roads	Enhance Maritime Domain Awareness and Incident Response in the Ferry System (Cameras)	\$103,000
County of Suffolk	NY	Suffolk County	Marine Bureau Survival Suits	\$38,690
County of Suffolk	NY	Suffolk County	Marine Bureau Headquarters Facility Security	\$91,942

Kinder Morgan Liquids Terminals LLC	IL	Southern Tip of Lake Michigan	TWIC Implementation (Argo)	\$334,329
Kinder Morgan Benicia Valero Coke Terminal	CA	San Francisco	TWIC Implementation (Benicia)	\$56,846
Kinder Morgan-Chesapeake Terminal	VA	Hampton Roads	TWIC Implementation (Chesapeake Terminal)	\$185,323
Port of Texas Security Council, Inc.	TX	Houston-Galveston	Physical Infrastructure Upgrades	\$1,398,500
Port of Texas Security Council, Inc.	TX	Houston-Galveston	TWIC Infrastructure Installation	\$252,500
Port of Texas Security Council, Inc.	TX	Houston-Galveston	Maritime Security Command and Control Center	\$2,731,560
Imperium Grays Harbor	OR/WA	Grays Harbor	Video Surveillance Camera System	\$95,000
Entertainment Cruises, LLC	IL	Southern Tip of Lake Michigan	Odyssey II – Maritime Security Improvements (TWIC, Surveillance, AIS/Electronic Chart/Radar, Door Security & Access, Alarm System, Perimeter Lighting)	\$140,512
James City County	VA	Hampton Roads	Jamestown Ferry Security Program	\$61,300
La. Dept. of Wildlife and Fisheries	LA	Iberia	FLIR	\$85,000
La. Dept. of Wildlife and Fisheries	LA	Iberia	Sonar	\$40,000
Port of Tacoma	WA	Puget Sound	Security Enhancements	\$3,152,237
Port of Tacoma	WA	Puget Sound	Main Entry Control Point Security Reconfiguration	\$214,855
Jacksonville Port Authority	FL	Jacksonville	Port Security Officers	\$910,320
Kinder Morgan Elizabeth River Terminal LLC	VA	Hampton Roads	TWIC Implementation (Elizabeth River Terminal)	\$143,962
Kinder Morgan Liquids Terminals LLC	CA	Los Angeles / Long Beach	TWIC Implementation (LA Harbor Terminal)	\$130,698
Kinder Morgan Chicago Liquids Terminal LLC	MI	Southern Tip of Lake Michigan	TWIC Implementation (Chicago Terminal)	\$185,323
ConocoPhillips Company	GA	Savannah	Integrated Command Center/Security Post with TWIC Enhancements	\$668,564
National Grid Generation, LLC	NY/NJ	New York / New Jersey	Intrusion Prevention / Detection System	\$66,500
Town of Stratford, CT	CT	Long Island Sound	Enhancing Police Marine Patrol Boat Capabilities	\$100,430
Kinder Morgan Liquids Terminals LLC	SC	Charleston	TWIC Implementation (North Charleston)	\$194,148
Kinder Morgan Liquids Terminals LLC	TX	Houston-Galveston	TWIC Implementation (Mega Fleet)	\$351,633
Total Terminals International, LLC	CA	Los Angeles / Long Beach	Camera and Gate Enhancement	\$1,000,000

Kinder Morgan Liquids Terminals LLC	TX	Sabine Neches	TWIC Implementation (PABFAC)	\$63,871
Kinder Morgan Liquids Terminals LLC	LA	New Orleans	TWIC Implementation (International Marine Terminal)	\$90,686
Kinder Morgan Liquids Terminals LLC	TX	Houston-Galveston	TWIC Implementation (Pasenda)	\$363,879
Kinder Morgan Liquids Terminals LLC	OR/WA	Columbia-Snake River System	TWIC Implementation (Longview Bulk Terminal)	\$56,846
Alabama Dept. of Conservation & Natural Resources - Marine Police Divison	AL	Guntersville	A High-Duration and Interoperable State Police Patrol Boat for the Port of Guntersville	\$253,998
Kinder Morgan Liquids Terminals LLC	OR/WA	Columbia-Snake River System	TWIC Implementation (Linnton Terminal)	\$191,300
Greenwich Terminals LLC	DE/NJ/PA	Delaware Bay	Packer Ave Terminal CCTV and Perimeter Security Upgrade (CCTV, Fence Sensors)	\$1,294,523
Greenwich Terminals LLC	DE/NJ/PA	Delaware Bay	Packer Ave Terminal Secure External Information Sharing (ABAC)	\$612,611
Entertainment Cruises, LLC	MA	Boston	Spirit of Boston – Maritime Security Improvements (TWIC, Surveillance, AIS/Electronic Chart/Radar, Door Security & Access, Alarm System)	\$122,531
Entertainment Cruises, LLC	DC	National Capital Region	Vessel Surveillance & Target Hardening Enhancements (Spirit of Washington, Spirit of Mt. Vernon): TWIC Reader Device(s), Surveillance System, AIS, Door Security, Alarm System	\$131,026
Entertainment Cruises, LLC	DC	National Capital Region	Infrastructure Security Enhancements (Spirit Cruises Boarding Facility): Perimeter Security Fence & Lighting, TWIC Reader, Emergency Communications System (Includes AIS Receiver), Surveillance System, Door Security & Access Control System	\$64,391
City of Bridgeport	CT	Long Island Sound	Bridgeport Police Department Marine Unit	\$183,294
Westmore Fuel Company, Inc.	NY	Portchester	Site Safety and Security Awareness Improvements	\$101,500
Florida Fish and Wildlife Conservation Commission	FL	Port Everglades	Special Waterborne Operations: Response and Detection (SWORD)	\$46,200
Florida Fish and Wildlife Conservation Commission	FL	Tampa Bay	Special Waterborne Operations: Response and Detection (SWORD)	\$117,000
Cruise Line Agencies of Alaska, SE Inc.	AK	Juneau	CCTV	\$30,000

Cruise Line Agencies of Alaska, SE Inc.	AK	Juneau	Patrol Vessel	\$140,000
Florida Fish and Wildlife Conservation Commission	FL	West Palm Beach	Special Waterborne Operations: Response and Detection (SWORD)	\$60,300
Genesis Crude Oil, LP	LA	Shreveport	CCTV	\$29,000
Genesis Crude Oil, LP	LA	Shreveport	Gates, Fences, and Locks	\$10,400
The Kent Group	SC	Charleston	AIS	\$30,477
Cruise Line Agencies of Alaska, SE Inc.	AK	Skagway	Automated Access Control Gate	\$94,000
Cruise Line Agencies of Alaska, SE Inc.	AK	Skagway	26' Security Patrol and Response Vessel	\$140,000
New Jersey Department of Transportation	NJ	Delaware Bay	Delaware River Infrastructure Protection Project (DRIPP) - Phases 4 & 5	\$4,120,000
Conneaut Port Authority		Conneaut	Redesign of Security Camera System	\$214,500
Florida Fish and Wildlife Conservation Commission	FL	Fort Pierce	Special Waterborne Operations: Response and Detection (SWORD)	\$24,900
General Mills Properties	MN	Duluth-Superior	General Mills Grain Storage Security Enhancements	\$343,013
Florida Fish and Wildlife Conservation Commission	FL	Jacksonville	Special Waterborne Operations: Response and Detection (SWORD)	\$101,100
Florida Fish and Wildlife Conservation Commission	FL	Miami	Special Waterborne Operations: Response and Detection (SWORD)	\$48,000
Florida Fish and Wildlife Conservation Commission	FL	Port Canaveral	Special Waterborne Operations: Response and Detection (SWORD)	\$46,200
City of Charleston Fire Department	SC	Charleston	Fire-Rescue Boat	\$707,280
Texas Petrochemical Corporation	TX	Houston-Galveston	MDA Control Center	\$986,973
Texas Petrochemical Corporation	TX	Houston-Galveston	Perimeter Intrusion Detection System	\$2,449,287
Texas Petrochemical Corporation	TX	Houston-Galveston	TWIC Implementation	\$484,690
Port of Vancouver	OR/WA	Columbia-Snake River System	Security Improvements (MDA, TWIC and Access Control)	\$480,735
Boston Seaport Boat Charters	MA	Boston	AIS System	\$9,980
TOTAL				\$150,000,000

❖ **Customs and Border Protection (CBP)**

Funding will primarily be used to enhance cross-border operations; however, CBP programs have significant applicability to the U.S. supply chain.

- **\$720 Million - Construction at land ports of entry (\$420 million for CBP-owned land ports and \$300 million for GSA-owned land ports)**
- **\$100 Million - Border technology on the southwest border**
- **\$100 Million - Non-Intrusive Inspection (NII) technology**
- **\$60 Million - Tactical communications equipment and radios**

DEPARTMENT OF DEFENSE

❖ **US Army Corps of Engineers (USACE)**

- **\$4.6 Billion - Civil Works Program**
 - \$100 million – Formerly Utilized Sites Remedial Action (FUSRAP) Projects
 - \$25 million – Regulatory Program
 - \$25 million – Investigation
 - \$2 billion – Construction Projects
 - \$2.075 billion - Operations and Maintenance Projects
 - \$375 million - Mississippi River and Tributaries Projects

USACE identified many potential civil works projects that meet the criteria of the legislation for funding. Selected projects will be distributed across the U.S. and across USACE programs to provide the nation with inland and coastal navigation, environmental, flood risk management, hydropower, recreation, and more.

Projects include 172 construction projects, 523 Operations and Maintenance projects, 45 Mississippi River-related projects, 64 Investigations projects and 9 projects under the Formerly Utilized Sites Remedial Action Program (FUSRAP).

Navigation specific projects being funded by the USACE through the Recovery Act total \$1.77 billion.

Below is a list detailing funding for navigation specific projects:

US ARMY CORPS OF ENGINEERS RECOVERY ACT FUNDING FOR NAVIGATION			
PROJECT/PROGRAM NAME	ST	BUSINESS LINE (N=NAV; F=FRM; E=ENR; H=HYDR0)	Allocation
APPROPRIATION: INVESTIGATIONS			
ALASKA REGIONAL PORTS, AK	AK	N	240,000
ANCHORAGE HARBOR DEEPENING, AK	AK	N	150,000
LITTLE DIOMEDE HARBOR, AK	AK	N	250,000
JACKSONVILLE HARBOR, FL	FL	N	1,235,000
MILE POINT, FL	FL	N	150,000
PORT EVERGLADES HARBOR, FL	FL	N	130,000
JOHN GLENN GR LAKES BASIN STRAT PLAN,IL,IN,MI,MN,NY,OH,PA&WI	IL	E, N	200,000
SEARSPORT HARBOR, ME	ME	N	40,000
UPPER OHIO NAVIGATION STUDY, PA	PA	N	285,000
Certify National Planning Models (Planning Support Program)	US	ALL	1,000,000
CFDC - a COASTAL FIELD DATA COLLECTION 1/	US	ALL	1,050,000
Flood Plain Management Services Program	US	ALL	20,000
ID/IQ Contractxts for OEOs for IEPR	US	ALL	346,000
Navigation Investment Model(NIM) Certification	US	N	350,000
RESEARCH AND DEVELOPMENT - Climate change downscaling projections	US	ALL	350,000
AIWW BRIDGE AT DEEP CREEK, VA	VA	N	700,000
TOTAL INVESTIGATIONS			6,496,000
APPROPRIATION: CONSTRUCTION			
AKUTAN HARBOR, AK	AK	N	7,000,000
SEWARD HARBOR, AK	AK	N	4,522,000
SITKA HARBOR, AK	AK	N	1,522,000
MOBILE HARBOR, AL	AL	N	24,985,000
OAKLAND HARBOR (50 FOOT PROJECT), CA	CA	N	7,800,000
PORT OF LONG BEACH (DEEPENING), CA	CA	N	2,455,000
CANAVERAL HARBOR, FL	FL	N	8,700,000

JACKSONVILLE HARBOR, FL	FL	N	14,800,000
SAVANNAH HARBOR DISPOSAL AREAS, GA & SC	GA	N	4,200,000
SAVANNAH HARBOR EXPANSION, GA	GA	N	700,000
LOCK AND DAM 11, MISSISSIPPI RIVER, IA (MAJOR REHAB)	IA	N	4,138,000
ILLINOIS WATERWAY, LOCKPORT LOCK AND DAM, IL (REPLACEMENT)	IL	N	88,861,000
LOCK AND DAM 27, MISSISSIPPI RIVER, IL (MAJOR REHAB)	IL	N	27,700,000
MELVIN PRICE LOCK AND DAM, IL & MO	IL	N	2,000,000
MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL	IL	N	21,934,000
OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY	IL	N	4,906,000
JOHN T MYERS LOCKS AND DAM, IN & KY	IN	N	8,300,000
KENTUCKY LOCK AND DAM, TENNESSEE RIVER, KY	KY	N	29,400,000
MARKLAND LOCKS AND DAM, KY & IN (MAJOR REHAB)	KY	N	10,135,000
POPLAR ISLAND, MD	MD	E	800,000
BASS HARBOR, TREMONT, ME	ME	N	1,386,000
BUCKS HARBOR, MACHIASPORT, ME	ME	N	985,000
LOCK AND DAM 3, MISSISSIPPI RIVER, MN (MAJOR REHAB)	MN	N	70,239,000
LOCK & DAM 25 DAM SAFETY STUDY, MO	MO	N	3,000,000
GULFPORT HARBOR, MS	MS	N	21,000,000
NEW YORK AND NEW JERSEY HARBOR, NY & NJ	NY	E, N	3,873,000
EMSWORTH LOCKS AND DAM, OHIO RIVER, PA	PA	N	13,000,000
LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA	PA	N	84,000,000
CHICKAMAUGA LOCK, TENNESSEE RIVER, TN	TN	N	57,500,000
HOUSTON - GALVESTON NAVIGATION CHANNELS, TX	TX	N	87,234,000
TEXAS CITY CHANNEL (50-FOOT PROJECT), TX	TX	N	44,086,000
ROBERT C BYRD LOCKS AND DAM, OHIO RIVER, WV & OH	WV	N	69,000
AQUATIC PLANT CONTROL PROGRAM	XX	E	500,000
TOTAL CONSTRUCTION			661,730,000
ACCOUNT: OPERATION & MAINTENANCE			
ANCHORAGE HARBOR, AK	AK	N	23,499,000
CORDOVA HARBOR, AK	AK	N	700,000
NOME HARBOR, AK	AK	N	200,000
PROJECT CONDITION SURVEYS, AK	AK	N	1,000,000
SEWARD HARBOR, AK	AK	N	900,000

ALABAMA RIVER LAKES, AL	AL	H, N, R	34,930,000
BLACK WARRIOR AND TOMBIGBEE RIVERS, AL	AL	N, R, E	33,030,000
GULF INTRACOASTAL WATERWAY, AL	AL	N	600,000
MOBILE HARBOR, AL	AL	N	1,050,000
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS	AL	N, E, R	33,500,000
INLAND WATERWAY NAVIGATION CHARTS	ALL	N	6,200,000
HELENA HARBOR, PHILLIPS COUNTY, AR	AR	N	500,000
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, AR	AR	N	62,100,000
OSCEOLA HARBOR, AR	AR	N	1,876,000
OUACHITA AND BLACK RIVERS, AR AND LA	AR	N	6,791,000
WHITE RIVER, AR	AR	N	4,128,000
YELLOW BEND PORT, AR	AR	N	160,000
DANA POINT HARBOR, CA	CA	N	500,000
JACK. D. MALTESTER CHANNEL (SAN LEANDRO MARINA), CA	CA	N	1,000,000
LOS ANGELES - LONG BEACH HARBORS, CA	CA	N	1,980,000
MORRO BAY HARBOR, CA	CA	N	5,240,000
NOYO RIVER AND HARBOR, CA	CA	N	1,557,000
OAKLAND HARBOR, CA	CA	N	4,000,000
REDWOOD CITY HARBOR, CA	CA	N	4,000,000
RICHMOND HARBOR, CA	CA	N	2,000,000
SACRAMENTO RIVER AND TRIBUTARIES (DEBRIS CONTROL), CA	CA	E, R, N	308,000
SACRAMENTO RIVER SHALLOW DRAFT CHANNEL, CA	CA	N	7,000
SAN DIEGO RIVER AND MISSION BAY, CA	CA	N	10,500,000
SAN FRANCISCO BAY, DELTA MODEL STRUCTURE, CA	CA	N, R	8,627,000
SAN FRANCISCO HARBOR AND BAY, CA (DRIFT REMOVAL)	CA	N	145,000
SAN PABLO BAY AND MARE ISLAND STRAIT, CA	CA	N	2,000,000
POTOMAC AND ANACOSTIA RIVERS, DC (DRIFT REMOVAL)	DC	N	184,000
INDIAN RIVER INLET & BAY, DE	DE	N	8,555,000
INTRACOASTAL WATERWAY, DELAWARE R TO CHESAPEAKE BAY, DE & MD	DE	N	12,085,000
MISPILLION RIVER, DE	DE	N	2,150,000
WILMINGTON HARBOR, DE	DE	N	3,860,000
CANAVERAL HARBOR, FL	FL	N	1,596,000
CHANNEL FROM NAPLES TO BIG MARCO PASS, FL	FL	N	2,000,000
FERNANDINA HARBOR, FL	FL	N	1,675,000
INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL	FL	N	6,175,000
OKEECHOBEE WATERWAY, FL	FL	N	2,602,000
OKLAWAHA RIVER, FL	FL	N	750,000

PALM BEACH HARBOR, FL	FL	N	4,000,000
PONCE DE LEON INLET, FL	FL	N	2,000,000
PROJECT CONDITION SURVEYS, FL	FL	N	800,000
REMOVAL OF AQUATIC GROWTH, FL	FL	N	4,075,000
WITHLACOOCHEE RIVER, FL	FL	N	250,000
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL	GA	N, H, R, F	13,200,000
ATLANTIC INTRACOASTAL WATERWAY, GA	GA	N	5,900,000
BRUNSWICK HARBOR, GA	GA	N	6,000,000
SAVANNAH HARBOR, GA	GA	N	35,500,000
BARBERS POINT HARBOR, HI	HI	R	348,000
HALEIWA SMALL BOAT HBR, OHAU, HI	HI	N	3,100,000
WAIANAE SMALL BOAT HARBOR, HI	HI	N	1,514,000
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA,KS,MO & NE	IA	N	3,050,000
CALUMET HARBOR AND RIVER, IL & IN	IL	N	1,100,000
CHICAGO HARBOR, IL	IL	N	21,155,000
ILLINOIS WATERWAY (MVS PORTION), IL & IN	IL	N, E	932,000
KASKASKIA RIVER NAVIGATION, IL	IL	N, E	11,898,000
MISS RIVER BTWN MO RIVER AND MINNEAPOLIS (MVS PORTION), IL	IL	N, R, E	24,532,000
MISS RIVER BTWN MO RIVER AND MINNEAPOLIS, IL	IL	N, R	4,269,000
BIG SANDY HARBOR, KY	KY	N	35,000
ELVIS STAHR (HICKMAN) HARBOR, KY	KY	N	2,835,000
GREEN AND BARREN RIVERS, KY	KY	N	1,000,000
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH	KY	N	1,679,000
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV	KY	N	2,783,000
ATCHAFALAYA RIVER AND BAYOUS CHENE, BOEUF & BLACK, LA	LA	N	9,500,000
BAYOU LAFOURCHE AND LAFOURCHE JUMP WATERWAY, LA	LA	N	5,000,000
CALCASIEU RIVER AND PASS, LA	LA	N	13,840,000
DREDGE WHEELER READY RESERVE	LA	N	850,000
GULF INTRACOASTAL WATERWAY, LA	LA	N	3,000,000
J BENNETT JOHNSTON WATERWAY, LA	LA	N	5,146,000
LAKE PROVIDENCE HARBOR, LA	LA	N	423,000
MADISON PARISH PORT, LA	LA	N	80,000
MERMENTAU RIVER, LA	LA	N	10,350,000
MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA	LA	N	20,000,000
CAPE COD CANAL, MA	MA	N	3,725,000
NEWBURYPORT HARBOR, MA	MA	N	1,000,000
BALTIMORE HARBOR AND CHANNELS (50 FOOT), MD	MD	N	10,800,000

HONGA RIVER AND TAR BAY, MD	MD	N	483,000
RHODES POINT TO TYLERTON, MD	MD	N	1,700,000
TWITCH COVE AND BIG THOROFARE RIVER, MD	MD	N	2,100,000
DISPOSAL AREA MONITORING, ME	ME	N	270,000
GRAND HAVEN HARBOR, MI	MI	N	655,000
HARBOR BEACH HARBOR, MI	MI	N	900,000
HOLLAND HARBOR, MI	MI	N	306,000
INLAND ROUTE, MI	MI	N	548,000
LITTLE LAKE HARBOR, MI	MI	N	322,000
LUDINGTON HARBOR, MI	MI	N	950,000
PETOSKEY HARBOR, MI	MI	N	4,000,000
SAGINAW RIVER, MI	MI	N	1,500,000
SAUGATUCK HARBOR, KALAMAZOO RIVER, MI	MI	N	10,000,000
ST CLAIR RIVER, MI	MI	N	250,000
ST JOSEPH HARBOR, MI	MI	N	741,000
ST MARYS RIVER, MI	MI	N	3,000,000
MISS RIVER BTWN MO RIVER AND MINNEAPOLIS, MN	MN	N, E, R	11,221,000
CARUTHERSVILLE HARBOR, MO	MO	N	1,190,000
MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL	MO	N, R, E	6,238,000
NEW MADRID COUNTY HARBOR, MO	MO	N	280,000
NEW MADRID HARBOR, MO (MILE 889)	MO	N	400,000
BILOXI HARBOR, MS	MS	N	1,000,000
CLAIBORNE COUNTY PORT, MS	MS	N	59,000
GULFPORT HARBOR, MS	MS	N	5,000,000
LIDAR BATHYMETERY/SHOALS	MS	N	27,000,000
MOUTH OF YAZOO RIVER, MS	MS	N	55,000
PASCAGOULA HARBOR, MS	MS	N	1,370,000
ROSEDALE HARBOR, MS	MS	N	581,000
YAZOO RIVER, MS	MS	N	99,000
ATLANTIC INTRACOASTAL WATERWAY, NC	NC	N	4,400,000
CAPE FEAR RIVER ABOVE WILMINGTON, NC	NC	N	5,247,000
CAROLINA BEACH INLET, NC	NC	N	630,000
CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, NC	NC	N	50,000
CHANNEL TO RODANTHE FROM PAMLICO SOUND, NC	NC	N	375,000
LOCKWOODS FOLLY RIVER, NC	NC	N	1,170,000
MANTEO (SHALLOWBAG) BAY, NC	NC	N	13,270,000
MOREHEAD CITY HARBOR, NC	NC	N	4,000,000
NEW RIVER INLET, NC	NC	N	800,000
NEW TOPSAIL INLET AND CONNECTING CHANNELS, NC	NC	N	800,000

SHALLOTTE RIVER, NC	NC	N	100,000
SILVER LAKE HARBOR, NC	NC	N	500,000
SMITHS CREEK, PAMLICO COUNTY, NC	NC	N	350,000
BARNEGAT INLET, NJ	NJ	N	350,000
COLD SPRING INLET, NJ	NJ	N	640,000
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE	NJ	N	2,837,000
NEW JERSEY INTRACOASTAL WATERWAY, NJ	NJ	N	5,740,000
NEW YORK AND NEW JERSEY CHANNELS, NY	NJ	N	2,250,000
PROJECT CONDITION SURVEYS, NJ	NJ	N	120,000
SHARK RIVER, NJ	NJ	N	1,500,000
SHREWSBURY RIVER, MAIN CHANNEL, NJ	NJ	N	2,550,000
BLACK ROCK CHANNEL AND TONAWANDA HARBOR, NY	NY	N	2,490,000
BUFFALO HARBOR, NY	NY	N	600,000
DUNKIRK HARBOR, NY	NY	N	820,000
HUDSON RIVER, NY (MAINT)	NY	N	575,000
HUDSON RIVER, NY (O & C)	NY	N	2,475,000
NEW YORK HARBOR, NY	NY	N	2,000,000
NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL)	NY	N	2,130,000
PLATTSBURGH HARBOR, NY	NY	N	2,450,000
PROJECT CONDITION SURVEYS, NY	NY	N	500,000
SHINNECOCK INLET, NY	NY	N	5,000,000
CLEVELAND HARBOR, OH	OH	N	7,400,000
FAIRPORT HARBOR, OH	OH	N	990,000
HURON HARBOR, OH	OH	N	1,220,000
LORAIN HARBOR, OH	OH	N	535,000
SANDUSKY HARBOR, OH	OH	N	1,100,000
TOLEDO HARBOR, OH	OH	N	975,000
EUFAULA LAKE, OK	OK	F, E H, N, R	7,140,000
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OK	OK	N, R, E	12,707,000
ROBERT S. KERR LOCK AND DAM AND RESERVOIR, OK	OK	H, N, R, E	3,126,000
WEBBERS FALLS LOCK AND DAM, OK	OK	N, H, R	8,007,000
CHETCO RIVER, OR	OR	N	332,000
COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA	OR	N	26,600,000
COLUMBIA RIVER AT THE MOUTH, OR & WA	OR	N	380,000
COOS BAY, OR	OR	N	4,563,000
COQUILLE RIVER, OR	OR	N	380,000
DEPOE BAY, OR	OR	N	200,000
JOHN DAY LOCK AND DAM, OR & WA	OR	N, H, R, E	25,454,000
M McNARY LOCK AND DAM, OR & WA	OR	H, N, R	4,050,000

PORT ORFORD, OR	OR	N	120,000
ROGUE RIVER AT GOLD BEACH, OR	OR	N	120,000
SIUSLAW RIVER, OR	OR	N	1,957,000
TILLAMOOK BAY & BAR, OR	OR	N	13,297,000
UMPQUA RIVER, OR	OR	N	659,000
WILLAMETTE RIVER AT WILLAMETTE FALLS, OR	OR	N	1,800,000
YAQUINA RIVER, OR	OR	N	640,000
ALLEGHENY RIVER, PA	PA	N	7,299,000
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ	PA	N	5,691,000
MONONGAHELA RIVER, PA	PA	N	2,469,000
OHIO RIVER LOCKS AND DAMS, PA, OH & WV	PA	N	8,181,000
ARECIBO HARBOR, PR	PR	N	100,000
ATLANTIC INTRACOASTAL WATERWAY, SC	SC	N	4,000,000
CHARLESTON HARBOR, SC	SC	N	6,000,000
COOPER RIVER, CHARLESTON HARBOR, SC	SC	N, H	2,910,000
CHICKAMAUGA LOCK, TENNESSEE RIVER, TN	TN	N	1,440,000
NORTHWEST TENNESSEE REGIONAL HARBOR, LAKE COUNTY, TN	TN	N	1,000,000
TENNESSEE RIVER, TN	TN	N	20,297,000
WOLF RIVER HARBOR, TN	TN	N	653,000
CORPUS CHRISTI SHIP CHANNEL, TX	TX	N	6,500,000
GALVESTON HARBOR AND CHANNEL, TX	TX	N	14,000,000
GULF INTRACOASTAL WATERWAY, TX	TX	N	35,000,000
HOUSTON SHIP CHANNEL, TX	TX	N	36,700,000
MOUTH OF THE COLORADO RIVER, TX	TX	N	21,000,000
SABINE - NECHES WATERWAY, TX	TX	N	18,700,000
TEXAS CITY SHIP CHANNEL, TX	TX	N	3,600,000
ATLANTIC INTRACOASTAL WATERWAY - ACC, VA	VA	N	1,250,000
ATLANTIC INTRACOASTAL WATERWAY - DSC, VA	VA	N	500,000
BROAD CREEK, VA	VA	N	670,000
CHINCOTEAGUE BAY CHANNEL, VA	VA	N	328,000
GREENVALE CREEK, VA	VA	N	450,000
HAMPTON CREEK, VA	VA	N	868,000
HAMPTON RDS, NORFOLK & NEWPORT NEWS HBR, VA (DRIFT REMOVAL)	VA	N	123,000
HOSKINS CREEK, VA	VA	N	1,093,000
JAMES RIVER CHANNEL, VA	VA	N	3,000,000
LYNNHAVEN INLET, VA	VA	N	517,000
NORFOLK HARBOR, VA	VA	N	10,050,000
PAGAN RIVER, VA	VA	N	900,000
QUEENS CREEK, MATHEWS COUNTY, VA	VA	N	447,000
WINTER HARBOR, MATHEWS COUNTY, VA	VA	N	1,190,000

COLUMBIA & LWR WILLAMETTE R BLW VANCOUVER, WA & PORTLAND, OR	WA	N	5,145,000
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR	WA	N	174,000
GRAYS HARBOR, WA	WA	N	970,000
LAKE WASHINGTON SHIP CANAL, WA	WA	N, E, R	2,075,000
LITTLE GOOSE LOCK AND DAM, WA	WA	R, N, H	1,402,000
PROJECT CONDITION SURVEYS, WA	WA	N	444,000
PUGET SOUND AND TRIBUTARY WATERS, WA	WA	N	710,000
KEWAUNEE HARBOR, WI	WI	N	1,430,000
MANITOWOC HARBOR, WI	WI	N	508,000
STURGEON BAY HARBOR AND LAKE MICHIGAN SHIP CANAL, WI	WI	N	8,857,000
ELK RIVER HARBOR, WV	WV	N	400,000
KANAWHA RIVER LOCKS AND DAMS, WV	WV	N, E, R	2,165,000
OHIO RIVER LOCKS AND DAMS, WV, KY & OH	WV	E, N, R	3,769,000
TOTAL O&M			1,047,993,000
ACCOUNT: MISSISSIPPI RIVER & TRIBUTARIES			
HELENA HARBOR, PHILLIPS COUNTY, AR	AR	N	1,062,000
BATON ROUGE HARBOR, DEVIL SWAMP, LA	LA	N	3,000,000
MORGANZA TO THE GULF OF MEXICO, LA	LA	R, N	3,000,000
OLD RIVER, LA	LA	E, F, N, R	13,674,000
DIKES	MS	F, N	11,976,000
DREDGING	MS	N	1,571,000
GREENVILLE HARBOR, MS	MS	N	549,000
VICKSBURG HARBOR, MS	MS	N	535,000
DIKES	TN	N	750,000
DIKES	TN	N	14,900,000
DREDGING	TN	N	4,110,000
MEMPHIS HARBOR, MCKELLAR LAKE, TN	TN	N	2,350,000
TOTAL MR&T			57,477,000
TOTAL NAVIGATION			1,773,696,000

ENVIRONMENTAL PROTECTION AGENCY

- **\$300 Million - Diesel Emission Reduction Program (DERP)**

ARRA funds provided \$300 million in additional funding for national and state programs to support the implementation of diesel emission reduction

technologies, including but not limited to MTS-related projects. Awards include multiple port and transportation projects:

- \$156 million in competitive grants for the National Clean Diesel Funding Assistance Program
- \$20 million in competitive grants for the National Clean Diesel Emerging Technology Program
- \$30 million in competitive grants for the Smartway Clean Diesel Finance Program
- \$88 million for State Clean diesel Grant Programs - Divided equally through a noncompetitive allocation process, meaning that all 50 states and the District of Columbia will receive \$1.73 million.

Below is a list of Port and Freight related projects funded through the DERP:

ENVIRONMENTAL PROTECTION AGENCY - Diesel Emissions Reduction Program				
National Clean Diesel Funding Assistance Awarded Projects				
State	Project Type	Awardee	Project Description	Amount
AL	Freight	Alabama Clean Fuels Coalition	Diesel emission reduction projects for 502 total vehicles in 22 fleets; includes engine repowers, retrofits, and idle reduction technologies	\$829,697
Al, GA, KY, FL, MS, NC, SC, TN	Freight	American Lung Association	Install 200 low rolling resistance (LRR) tires; 55 battery powered air conditioners (AC) and seven engine replacement and repowers	\$1,200,000
CA	Ports, Freight	Bay Area Air Quality Management District (BAAQMD)	Install diesel particulate filters (DPF) on 103 delivery trucks	\$2,000,000
CA	Freight	California Air Resources Board	Repower eight older switch yard (three engines per switcher) locomotives with new Tier 3 nonroad electrical generator set (genset) engines to operate in the South Coast	\$8,890,000
CA	Freight, Ports	City of Los Angeles Harbor Department	Retrofit 27 vehicles including harbor vessels, trucks, sweepers, loaders, cranes, forklifts	1,990,000
CA	Ports	Port of Long Beach	Replace, repower, or retrofit 118 pieces of cargo handling equipment	\$4,010,000
CO	Freight	Colorado Department of Public Health and Environment	Retrofit 180 long haul trucks with auxiliary power units (APU)	\$850,000
CO, MT, ND, SD, UT, WY	Freight	Cascade Sierra Solutions	Retrofit 51 trucks with diesel particulate filters (DPF) and 105 trucks with auxiliary power units (APU)	\$850,000
CT	Freight	Northeast States for Coordinated Air Use Management	Repower one vintage switch locomotive from one engine configuration to a three engine set (nonroad Tier 3 certified genset engines)	\$1,050,000

CT, ME, MA, NH, RI, VT	Freight	Cascade Sierra Solutions (SmartWay Rebate)	Subsidize the purchase of approximately 1,887 pieces of idle reduction, reduced rolling resistance, aerodynamic, and emissions control equipment by owners of class eight trucks and trailers	\$1,150,000
GA	Freight	Georgia Department of Natural Resources	Install a truck stop electrification (TSE) station with 85 spaces for long haul trucks	\$748,000
GA	Ports	Georgia Port Authority	Install diesel oxidation catalysts (DOC) and closed crankcase ventilation (CCV) on 47 marine engines	\$164,000
IN, WI, OH, MN	Freight	American Lung Association - Upper Midwest	Diesel emission reduction projects for 502 total vehicles in 22 fleets; includes engine repowers, retrofits, and idle reduction technologies	\$3,720,000
LA	Freight	Railroad Research Foundation	Repower four locomotives	\$2,930,000
MA	Ports	Chelsea Collaborative	Repower 79 diesel transportation refrigeration units (TRU) with electric versions	\$1,560,000
MD	Ports, Freight	Port of Baltimore (Maryland Environmental Services)	Retrofit two tugboats, seven locomotives, 50 short haul trucks, and 83 units of cargo handling equipment	\$3,500,000
MD, PA, VA	Construction, Ports, Freight, Public Fleet	Mid-Atlantic Regional Air Management Association	Retrofit 14 and replace six transit buses, repower two harbor craft, retrofit 25 dump trucks, replace six cement trucks, repower one locomotive, replace one truck	\$4,320,000
MD, VA	Ports	Chesapeake Bay Foundation	Repower three education vessels, nine watermen work boats, two tug boats	\$1,300,000
ME	Freight	Maine Turnpike Authority	Install truck stop electrification with 30 spots at state-owned rest stop on I-95 corridor in Gardner, ME	\$1,210,000
ME, NH, VT	Ports	Northeast States for Coordinated Air Use Management	Repower eight marine vessels to EPA Tier 2 certified engines. Vessels include: four ferries, three tugboats and one sight-seeing excursion vessel	\$1,650,000
MI	Ports	Great Lakes Commission	Repower four marine engines from Tier 0 to Tier 2; repowering service generator sets on two Great Lakes bulk carriers	\$1,210,000
MO	Construction, Freight, Ports, School Bus, Public Fleet	Grace Hill	Retrofit, repower, and/or replace than 575 vehicles will be targeted for retrofits; install idle reduction technologies on some of the vehicles; vehicle/engine types include barge, airport ground support equipment, delivery trucks, school buses, construction	\$2,000,000
NE	Freight	University of Nebraska-Lincoln Nebraska Transportation Center (UNL/NTC)	Retrofit approximately 187 vehicles with EPA-verified idle reduction technologies	\$1,000,000
NE	Construction, Freight, Public Fleet, School Bus	Lincoln-Lancaster County Health Department	Retrofit 211 vehicles with EPA-verified idle reduction technologies	\$1,000,000
NJ	Freight	Cascade Sierra Solutions	Retrofit 789 trailers with aerodynamic technology	\$1,400,000

NJ, NY	Ports	Port Authority of New York and New Jersey	Replace 636 drayage trucks	\$7,000,000
NJ, NY, PR	Ports	Northeast States for Coordinated Air Use Management	Repower two ferries and three tugboats with Tier 2 engines	\$2,800,000
NM	Ports	City of Albuquerque	Replace 50 pieces of airport ground support equipment	\$583,125
NY	Freight	New York State Department of Transportation	Replace one switcher locomotive engine with three engines	\$1,050,000
NY	Ports	Port Authority of New York and New Jersey	Install shore power at the Brooklyn Cruise Terminal	\$2,860,000
OR	Freight	Cascade Sierra Solutions - Trailer Aerodynamics Program	Retrofit 1,554 heavy-duty diesel-powered trailers with verified aerodynamic technologies	\$907,072
PA	Freight	Department of Environmental Protection	Repower pre-1973 locomotives with a four-axle locomotive powered with an engine approaching Tier 3 emission standards (Mother) and a four-axle platform consisting of four traction motors without an engine (Slug)	\$1,500,000
SC	Ports	South Carolina Port Authority	Repower 36 pieces of cargo handling equipment, two tugboats, and one dredge. Install diesel multi-stage filters (DMF) on 40 trucks	\$2,000,000
TN	Freight	East TN Clean Fuel Coalition Crossville	Install 50 truck stop electrification (TSE) spaces in two locations	\$581,849
TN	Freight	Tennessee Department of Transportation	Install truck stop electrification area with 175 spaces	\$2,000,000
TX	Freight	City of Houston	Replace 72 long haul trucks with hybrids	\$2,370,000
TX	Freight	North Central Texas Council of Governments	Replace/repower 180 long haul trucks	\$2,190,000
TX	Freight	North Central Texas Council of Governments	Install low rolling resistance (LRR) tires, aerodynamics, and auxiliary power units (APU) on 390 long haul trucks	\$1,550,000
TX	Ports	Port of Houston Authority	Replace/repower 96 marine engines	\$2,860,000
TX	Ports	Port of Houston Authority	Replace/repower 25 marine engines	\$611,466
WA	Ports	Port of Tacoma	Retrofit two ocean-going vessels; Add certified ship-side technology	\$1,490,000
WA	Freight	Puget Sound Clean Air Agency	Repower three locomotive switcher engines	\$2,530,000
WI	Freight	Wisconsin Department of Commerce	Retrofit approximately 444 vehicles with various idle reduction technologies	\$2,070,000
WI	Freight	Wisconsin Department of Natural Resources	Install an idle reduction system on 40 switcher locomotives (Wisconsin & Southern Railroad and Canadian Pacific Railroad)	\$571,107
TOTAL				\$88,056,316
Emerging Technologies Clean Diesel Finance Program Awarded Projects				
State	Project Type	Awardee	Project Description	Amount

CA	Freight	San Joaquin Valley	This project will retrofit 33 class 8A privately-owned, long-haul diesel trucks that travel in the San Joaquin Valley with emerging Johnson Matthey Selective Catalytic Reduction technologies. It is estimated that this project will create 26 jobs.	\$1,300,000
CA	Freight	South Coast Air Quality Management District	This project will retrofit 100 heavy-duty on-highway diesel trucks with Johnson Matthey Selective Catalytic Reduction Technology. This project will also create 19 jobs and provide long and short term economic benefits for the surrounding area.	\$2,000,000
CA	Freight	South Coast Air Quality Management District	This project will retrofit 100 heavy-duty on-highway diesel trucks with Johnson Matthey Selective Catalytic Reduction Technology. These vehicles move goods throughout the South Coast Air Basin, 19 direct jobs will be created in the first two years.	\$2,000,000
PA	Ports	Pennsylvania Department of Environmental Protection - CONSOL Energy	This project will repower one towboat used in Pittsburgh, PA, and conduct a sea trial to verify engine system performance using Caterpillar's Marine Emissions Upgrade Kit. The current Caterpillar Tier1 engine will be upgraded to a Tier2 engine.	\$1,500,000
TN	Ports	Mississippi River Corridor - Tennessee Inc	This project will achieve significant reductions in particulate matter through the use of ESW Canada's emerging technology XtrmCat DOC Kit having Diesel Oxidation Catalyst and Closed Crankcase Ventilation system on six (6) high horsepower Marine vessels for a total of 13 engine retrofits. This project will positively impact job retention and creation, translating into over 50 total full time jobs.	\$2,000,000
TX	Ports	Houston Advanced Research Center	This project will retrofit a marine vessel owned by the Marquette Transportation Company (private), which operates between Baton Rouge/New Orleans, LA and Houston, TX. Two Caterpillar 3508 engines will be retrofitted with 3500 Marine Emissions Upgrade Kit, Tier 1. This project will reduce emissions of criteria pollutants, and it is estimated to create or preserve 33 jobs for local skilled trade workers.	\$1,600,000
WA	Ports	Puget Sound Clean Air	This project will reduce particulate matter emissions from two private marine harbor vessels operating in the Puget Sound of Washington State. Each vessel is equipped with two engines and each engine will be equipped with ESW Canada's XtrmCat Diesel Oxidation Catalyst kit which includes also includes a closed crankcase ventilation system. This project is expected to create the equivalent of 16 full-time jobs over the life of the project.	\$739,577
TOTAL				\$11,139,577
SmartWay Clean Diesel Finance Program Awarded Projects				
State	Project Type	Awardee	Project Description	Amount

OR	Freight	Cascade Sierra Solutions (CSS)	Creates a national revolving loan program for heavy-duty diesel trucks to save fuel and reduce emissions. The program includes leases for truck replacements, retrofits, repowers, idle reduction technology, aerodynamic technology, and/or low rolling resistance tires	\$9,000,000
TX	Freight, Ports	Houston-Galveston Area Council (HGAC)	Establishes a Bridge Loan (revolving loan) program to help drayage (regional and short haul) owner-operators and related small businesses purchase and operate cleaner more fuel efficient trucks at the Port of Houston and Greater Houston-Galveston area.	\$9,000,000
TOTAL				\$18,000,000

- **\$100 Million - Brownfields Program**

Supplemental Brownfields Program appropriations in the ARRA are for clean up, revitalization and sustainable re-use of contaminated properties. The funds were awarded in May to eligible entities through assessment, revolving loan fund, cleanup and job training grants. Several of these grants were given to coastal communities.

- **\$600 Million - Superfund Program**

AARA provides a supplemental appropriation for Superfund remedial clean-up activities. To date, awards include multiple port and harbor sites. Examples include:

- New Bedford Harbor, Massachusetts – Over \$25 million in Recovery Act funding is being added to the existing funding of on-going dredging efforts, which will accelerate cleanup activities in this urban title estuary with sediments that are highly contaminated with polychlorinated biphenyls (PCBs) and heavy metals.
- Commencement Bay/Ruston-North Tacoma, Washington – Between \$5-10 million in Recovery Act funds to address widespread contamination of the water, sediments and upland areas in a 950-acre sub-site of the larger Commencement Bay site.
- Wyckoff-Eagle Harbor Bainbridge Island, Washington – \$5 million in Recovery Act funding to clean up the site, which encompasses the former Wyckoff wood-treating facility (operated from 1903 to 1988), a former shipyard, and roughly 500 acres of contaminated Eagle Harbor sediments adjacent to these former facilities.

DEPARTMENT OF COMMERCE

- ❖ **National Oceanic and Atmospheric Administration (NOAA)**

- **\$230 Million - Habitat restoration, navigation projects and vessel maintenance**

- \$167 million to restore marine and coastal habitats. These projects will “restore damaged wetlands, shellfish beds, coral reefs and reopen fish passages that boost the health and resiliency of our nation’s coastal and Great Lakes communities” (www.noaa.gov/recovery).
- \$3 million to conduct any required environmental consultations associated with projects funded by the Recovery Act and to address the current backlog of Endangered Species Act consultations whereby other federal agencies ensure their actions will not jeopardize a listed species or destroy critical habitat. More than 800 additional consultations are expected to be conducted, some of which may affect MTS projects.
- \$40 million for critical hydrographic survey and chart projects across the United States that strengthen the economy, create jobs, and support safe and efficient marine commerce and trade. Recovery Act funding will be used to conduct 39 surveys, charting nearly 2,000 square nautical miles in the Chesapeake Bay, and in the coastal waters of Alaska, Washington, California, Louisiana, Alabama, Florida and Virginia.

NOAA’s survey projects funded by ARRA are:

- Alaska – \$5.3 million – Seven surveys cover 674 square nautical miles (SNM). These surveys encompass Unimak Pass and shipping safety fairways. This critical area experiences high levels of commercial shipping between the Pacific Northwest and Japan, with about 3,000 ships transiting annually. Surveys here will support safe navigation, protecting sensitive ecological resources and coastal tourism from the devastating effects of maritime accidents.
- Washington – \$1.3 million – Four surveys cover 34 SNM. The surveys in Puget Sound encompass an area west of Tacoma and Commencement Bay that was last surveyed in the mid-1930s using lead line measurements. This project supports the efforts of the West Coast Governors’ Agreement on Ocean Health and the Puget Sound Partnership. Data gathered during the survey will support safe marine transportation and characterize marine habitats. Coastal managers can also use the information to select appropriate sites for renewable energy projects and to monitor the effects of climate change.

- California – \$3 million – Four surveys cover 112 SNM. These surveys in the approaches to San Francisco Bay area contribute to the California Seafloor Mapping Project, a multi-year partnership to develop the first comprehensive and seamless maps of California’s seafloor and marine resources. The data acquired in this project will enhance efforts to manage marine ecosystems and coastal resources, to identify obstructions to navigation, and to better understand the California coast’s unique natural hazards.
- Louisiana – \$7 million – Seven surveys cover 441 SNM. The surveys are located offshore Terrebonne Bay, where most of the soundings in the area were collected prior to 1936 using lead line measurements. The area contains a high concentration of oil and gas production platforms and their associated pipelines. The fleet of supply vessels supporting the oil and gas production, as well as the fishing fleet who navigate these waters, require more accurate, up to date information.
- Florida/Alabama – \$3.4 million – Three surveys cover 104 SNM. These surveys encompass the safety fairways, anchorages and approaches to Pensacola. The areas were last surveyed between 1970 and 1991, but they have been impacted by several hurricanes since then. This project will address concerns of shoaling in the area. U.S. naval ships, coastal shipping vessels and fishing vessels navigate these waters regularly, and their safe transit requires more accurate, up to date information.
- Georgia/Florida – \$3 million – Five surveys cover 148 SNM. The Brunswick (Georgia) port is expanding after recent dredging operations and shippers need new surveys of the area; naval submarines transiting the area need hydrographic updates. The hydrography will update the charts to minimize the chance of ships striking Right Whales. The surveys will also benefit commercial and recreational fishermen who monitor bottom terrain in the survey areas.
- Virginia (Atlantic) – \$4.1 million – Four surveys cover 219 SNM. Most of the charted soundings in this area were collected prior to 1939, using lead line measurements. Coastal shipping vessels navigate through these survey areas frequently, and their safe transit requires more accurate, up to date information.

- Virginia (Southern Chesapeake Bay) – \$4.3 million – Five surveys cover 125 SNM. Some sections in this busy area have not been surveyed since 1939. An increase in marine commerce (transporting liquefied natural gas in particular) and recreational boating makes this a critical area for NOAA. The area is biologically productive and surveys will contribute to marine habitat characterization and continuing research needed to restore the Chesapeake Bay.
- Additional ARRA funds (\$8.24 million) are allocated to data collection activities supporting the development of nautical charts and coastal planning.
- **\$430 Million - Construction and repair of NOAA facilities, ships and equipment, improvement for weather forecasting and satellite development**
 - The replacement of hydrographic survey launches on *Rainier* and *Fairweather*.
- **\$170 Million - Climate modeling activities, including supercomputing procurement, and research into climate change**

DEPARTMENT OF TRANSPORTATION

❖ Office of the Secretary of Transportation (OST)

- **\$600 Million - Transportation Investment Generating Economic Recovery II (TIGER II) Discretionary Grant Program**

DOT was authorized to award \$600 million in TIGER II Discretionary Grants pursuant to Title I (Department of Transportation) of the FY 2010 Appropriations Act (Pub. L. 111-117, Dec. 16, 2009). This appropriation is similar, but not identical to the appropriation for the Transportation Investment Generating Economic Recovery, or TIGER Discretionary Grant program, authorized and implemented pursuant to the American Recovery and Reinvestment Act of 2009 (Recovery Act). Because of the similarity in program structure and objectives, DOT is referring to the grants for National Infrastructure Investments under the FY 2010 Appropriations Act as “TIGER II Discretionary Grants”. As with the TIGER program, funds for the TIGER II program are to be awarded on a competitive basis for projects that will have a significant impact on the Nation, a metropolitan area or a region.

Freight and Port specific projects awarded capital grants include, but are not limited to the following:

TIGER Discretionary Grant Program		
Capital Grants		
State(s)	Project	Award
FL	Port of Miami Rail Access	\$22,767,000
CA	Port of Los Angeles: West Basin Railyard	\$16,000,000
OR	Coos Bay Rail Line	\$13,573,133
TN	Northwest Tennessee Port	\$13,000,000
RI	Port of Providence: Electric Cranes	\$10,500,000
WA	West Vancouver Freight Access	\$10,000,000
FL	Port Manatee Marine Highway	\$9,000,000
TOTAL		\$94,840,133

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