

FY 2022 Clean Vessel Act Funding by State

State	Coastal or Inland	Federal Share	Non-Federal Share	Total
Alabama	Coastal	\$ 217,579.00	\$ 72,527.00	\$ 290,106.00
Alabama	Inland	\$ 90,250.00	\$ 30,083.00	\$ 120,333.00
Alaska	Coastal	\$ 11,250.00	\$ 3,750.00	\$ 15,000.00
Arizona	Inland	\$ 412,629.00	\$ 137,543.00	\$ 550,172.00
Arkansas	Inland	\$ 1,500,000.00	\$ 500,000.00	\$ 2,000,000.00
California	Coastal	\$ 920,624.00	\$ 306,875.00	\$ 1,227,499.00
California	Inland	\$ 1,086,750.00	\$ 362,250.00	\$ 1,449,000.00
Connecticut	Coastal	\$ 1,500,000.00	\$ 506,289.00	\$ 2,006,289.00
Connecticut	Inland	\$ 58,903.00	\$ 21,163.00	\$ 80,066.00
Florida	Coastal	\$ 498,280.00	\$ 166,094.00	\$ 664,374.00
Idaho	Inland	\$ 12,596.41	\$ 4,198.80	\$ 16,795.21
Illinois	Inland	\$ 100,000.00	\$ 33,333.33	\$ 133,333.33
Kentucky	Inland	\$ 154,386.00	\$ 51,462.00	\$ 205,848.00
Louisiana	Coastal	\$ 68,302.88	\$ 22,767.62	\$ 91,070.50
Maine	Coastal	\$ 405,393.00	\$ 133,772.00	\$ 539,165.00
Massachusetts	Coastal	\$ 1,280,285.00	\$ 428,333.00	\$ 1,708,618.00
Michigan	Coastal	\$ 606,250.00	\$ 199,750.00	\$ 806,000.00
Mississippi	Coastal	\$ 105,678.00	\$ 35,226.00	\$ 140,904.00
Mississippi	Inland	\$ 114,808.65	\$ 38,269.55	\$ 153,078.20
New Hampshire	Coastal	\$ 121,109.00	\$ 40,432.00	\$ 161,541.00
New Hampshire	Inland	\$ 38,122.00	\$ 12,748.00	\$ 50,870.00
New York	Coastal	\$ 650,768.75	\$ 216,923.25	\$ 867,692.00
New York	Inland	\$ 74,501.25	\$ 24,833.75	\$ 99,335.00
Ohio	Coastal	\$ 442,520.85	\$ 147,506.94	\$ 590,027.79
Oklahoma	Inland	\$ 655,473.00	\$ 218,491.00	\$ 873,964.00
Oregon	Inland	\$ 675,000.00	\$ 225,000.00	\$ 900,000.00
Pennsylvania	Coastal	\$ 50,000.25	\$ 16,666.75	\$ 66,667.00
Pennsylvania	Inland	\$ 50,000.25	\$ 16,666.75	\$ 66,667.00
Rhode Island	Coastal	\$ 353,896.00	\$ 117,965.00	\$ 471,861.00
South Carolina	Coastal	\$ 607,814.00	\$ 203,117.00	\$ 810,931.00
South Carolina	Inland	\$ 201,768.00	\$ 68,597.00	\$ 270,365.00
Virginia	Coastal	\$ 828,988.00	\$ 273,813.00	\$ 1,102,801.00
Virginia	Inland	\$ 132,750.00	\$ 44,250.00	\$ 177,000.00
Washington	Coastal	\$ 1,500,000.00	\$ 500,000.00	\$ 2,000,000.00
Washington	Inland	\$ 1,060,000.00	\$ 353,334.00	\$ 1,413,334.00
Wisconsin	Coastal	\$ 23,255.00	\$ 7,945.00	\$ 31,200.00
Wisconsin	Inland	\$ 22,896.75	\$ 7,632.25	\$ 30,529.00
Totals		\$ 16,632,828.04	\$ 5,549,607.99	\$ 22,182,436.03

Clean Vessel Act (CVA) Funding, Fiscal Year 2022
U.S. Fish and Wildlife Service
Wildlife and Sport Fish Restoration Program
Total Funding Approved \$16,632,828.04
37 Applications from 26 States*

Alabama – Coastal \$217,579.00, Inland \$90,250.00 – The Alabama Department of Environmental Management plans to construct or repair five coastal and five inland pumpout stations. They will continue their ongoing CVA information and education program through distribution of written and electronic materials and continue monitoring of CVA-funded systems.

Alaska – Coastal \$11,250.00 – The Alaska Department of Fish and Game plans to replace an aging pumpout cart for use at the harbor in Whittier, Alaska.

Arizona – Inland \$412,629.00 - The Arizona Game and Fish Department plans to purchase and install one new floating restroom, replace two existing pumpout systems including the docks, replace six pumpout stations and one lift station, and operate and maintain three existing pumpout boats and three pumpout stations. They also plan to use these funds for administration of their CVA program.

Arkansas – Inland \$1,500,000.00 – The Arkansas Department of Health plans to purchase four marine sewage pump-out boats, five marine sewage pumps, two multi-purpose aerobic marine sewage lift stations and one floating restroom. They also plan to conduct operation and maintenance activities for the nine remote restrooms and supporting pump-out vessels and continue their outreach and education efforts.

California – Coastal \$920,624.00, Inland \$1,086,750.00 – The California Department Parks and Recreation, Division of Boating and Waterways plans to reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of nine new/replacement pumpouts and provide operation and maintenance funding for CVA-funded equipment in coastal waters. They also plan to install in inland waters six new or replacement ADA-compliant floating restrooms, replace one pumpout station, install one new dump station and operate and maintain existing floating restrooms, dump stations and pumpout stations. They plan to continue their outreach and education efforts in coastal and inland waters.

Connecticut – Coastal \$1,500,000.00, Inland \$58,903.00 – The Connecticut Department of Energy and Environmental Protection plans to install one new stationary pumpout, replace two stationary pumpouts/vessel engines and provide operations and maintenance assistance to 24 pumpout boats and for a minimum of 35 existing stationary pumpout stations in coastal waters. They plan to continue to work cooperatively with the states of Rhode Island and New York. They plan to provide operation and maintenance for one pumpout boat and one existing land based pumpout offloading station and holding tank in inland waters. They also plan to continue their information and education program with a focus on helping boaters to understand their boat's sewage system and to encourage them to use pumpout services.

Florida – Coastal \$498,280.00 – The Florida Department of Environmental Protection plans to construct six pumpout facilities and operate and maintain three facilities. Work includes hosting or participating in four boater Outreach and Education events as well as administration of Florida's CVA program.

Idaho – Inland \$12,596.41 – The Idaho Department of Parks and Recreation plans to replace one existing pumpout station that is over 20 years old.

Illinois – Inland \$100,000.00 – The Illinois Department of Natural Resources plans to replace two existing pumpout stations, develop additional pumpout facilities and continue to provide education and outreach.

Kentucky – Inland \$154,386.00 – The Kentucky Department of Fish and Wildlife Resources plans to operate and maintain three existing pumpout facilities, add one new pumpout vessel, repair an existing pumpout station and construct one new pumpout station.

Louisiana – Coastal \$68,302.88 – The Louisiana Department of Wildlife and Fisheries plans to install one new pumpout station and associated piping to connect to a sewage lift station.

Maine – Coastal \$405,393.00 – The Maine Department of Environmental Protection plans to install or replace eight pumpout stations, operate and maintain four pumpout vessels and 10 pumpout facilities, continue their outreach and education activities, and administer their CVA program.

Massachusetts – Coastal \$1,280,285.00 – The Commonwealth of Massachusetts' Division of Marine Fisheries plans to provide two new pumpout stations, two replacement pumpout stations, and three replacement pumpout vessels. They also plan to provide operation funding for 97 subgrantees (78 pumpout stations, 65 pumpout vessels, 11 pumpout carts, 11 tanks and 11 dump stations). They will continue their information and education efforts and administer their CVA program.

Michigan – Coastal \$606,250.00 – The Michigan Department of Natural Resources plans to renovate or install 40-60 new pumpout and dump stations, conduct outreach and education activities and administer their CVA program.

Mississippi – Coastal \$105,678.00, Inland \$114,808.65 – The Mississippi Department of Marines Resources plans to continue updates to their pumpout station plans for locating and constructing, renovating, and maintaining pumpout facilities. They will also construct five coastal pumpout stations, four inland pumpout stations and purchase one pumpout vessel for use in inland waters. They will continue their education and outreach efforts and to administer their CVA program.

New Hampshire – Coastal \$121,109.00, Inland \$38,122.00 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of three stationary pumpouts as well as one pumpout vessel in coastal waters. They also plan to fund operation and maintenance on one stationary pumpout in inland waters. In addition, they propose

to continue their CVA education and outreach program and fund administration of the CVA program.

New York – Coastal \$650,768.75, Inland \$74,501.25 – The New York State Environmental Facilities Corporation plans to construct, replace or upgrade 14 pumpouts, purchase three new pumpout boats and provide operation and maintenance funding for 45 land-based pumpouts, two boat support facilities and 30 pumpout boats in coastal waters. They also plan to construct, replace or upgrade eight pumpouts and provide operation and maintenance funding for five land-based pumpouts in inland waters. They will continue their education and outreach efforts and administer the CVA grant program.

Ohio – Coastal \$442,520.85 – The Ohio Department of Natural Resources, Division of Parks and Watercraft plans to replace three pumpout systems and continue their education and outreach activities.

Oklahoma – Inland \$655,473.00 – The Oklahoma Department of Environmental Quality plans to initiate four marina pump-outs, three pumpout vessels and four floating restroom projects.

Oregon – Inland \$675,000.00 – The Oregon State Marine Board plans to provide maintenance funding for 17 pumpouts, 21 dump stations, and 15 floating restrooms. They also plan to one pumpout and dump station and retrofit three floating restrooms. They will also use these funds for education and administration.

Pennsylvania – Coastal \$50,000.25, Inland \$50,000.25 – The Pennsylvania Fish and Boat Commission plans to construct two pumpout facilities in coastal waters and two pumpout facilities in inland waters. They will also administer their CVA program.

Rhode Island – Coastal \$353,896.00 – The Rhode Island Department of Environmental Management plans to construct three new pumpout facilities, replace up to six facilities and add two pumpout vessels.

South Carolina – Coastal \$607,814.00, Inland \$201,768.00 – The South Carolina Department of Natural Resources plans to renovate four stationary pumpouts and four boat-mounted pumpouts, add one pumpout vessel and provide operation and maintenance funding for 30 pumpouts in coastal waters. They also plan to renovate one stationary pumpout and one boat-mounted pumpout and provide operation and maintenance funding for five pumpout operations. They will also continue their outreach and education efforts.

Virginia – Coastal \$828,988.00, Inland \$132,750.00 – The Virginia Department of Health plans to construct 15 pumpouts, renovate 25 pumpout and dump stations, and conduct maintenance on 100 pumpout facilities in coastal waters. They also plan to construct 2 pumpouts, renovate 4 pumpout and dump stations, and maintain 26 pumpout facilities in inland waters. They will also conduct education and outreach activities.

Washington – Coastal \$1,500,000.00, Inland \$1,060,000.00 – The Washington State Parks and Recreation Commission will utilize these funds to construct two new pumpout stations, one

dump station, purchase one new pumpout vessel and provide operation and maintenance funding for 100 pumpout stations, 25 dump stations, three floating restrooms and 15 pumpout boats in coastal waters. They will also construct one new pumpout facility, one dump station, purchase one pumpout boat and provide operation and maintenance funding for 18 pumpout stations, 12 dump stations and three pumpout boats in inland waters. They will continue administer the CVA program and support outreach and education efforts.

Wisconsin – Coastal \$23,255.00, Inland \$22,896.75 – The Wisconsin Department of Natural Resources plans to engage in a planning effort to better utilize the CVA program in the state. As one of the leading states in motorboat registration numbers they believe that there is a lot of opportunities to increase pumpout opportunities and enhance management of boater sewage. They also plan to replace one pumpout that is at or near the end of their useful life and obtain two additional pumps to replace pumps that they expect to fail soon.

*Projects arranged alphabetically by State. Some States submitted applications for both Inland and Coastal waters.

FY 2021 Clean Vessel Act Approved Funding by State

			Non-Federal Share	
State	Coastal or Inland	Federal Share	Required	Total
Alabama	Coastal	\$ 217,259.00	\$ 72,420.00	\$ 289,679.00
Alabama	Inland	\$ 90,162.00	\$ 30,054.00	\$ 120,216.00
Arizona	Inland	\$ 452,124.00	\$ 150,708.00	\$ 602,832.00
Arkansas	Inland	\$ 1,500,000.00	\$ 500,000.00	\$ 2,000,000.00
California	Coastal	\$ 1,044,000.00	\$ 348,000.00	\$ 1,392,000.00
California	Inland	\$ 1,128,000.00	\$ 376,000.00	\$ 1,504,000.00
Connecticut	Coastal	\$ 1,469,828.00	\$ 498,906.00	\$ 1,968,734.00
Connecticut	Inland	\$ 59,075.00	\$ 20,694.00	\$ 79,769.00
Florida	Coastal	\$ 1,490,480.00	\$ 496,827.00	\$ 1,987,307.00
Georgia	Inland	\$ 116,483.00	\$ 38,827.00	\$ 155,310.00
Maryland	Coastal	\$ 871,422.00	\$ 290,474.00	\$ 1,161,896.00
Massachusetts	Coastal	\$ 1,336,840.00	\$ 445,613.00	\$ 1,782,453.00
New Hampshire	Coastal	\$ 94,856.00	\$ 31,612.00	\$ 126,468.00
New Hampshire	Inland	\$ 29,542.00	\$ 9,867.00	\$ 39,409.00
New York	Coastal	\$ 614,268.00	\$ 204,756.00	\$ 819,024.00
New York	Inland	\$ 84,502.25	\$ 28,168.00	\$ 112,670.25
Ohio	Coastal	\$ 199,634.33	\$ 66,544.77	\$ 266,179.10
Oklahoma	Inland	\$ 312,352.00	\$ 104,111.00	\$ 416,463.00
South Carolina	Coastal	\$ 813,576.00	\$ 276,156.00	\$ 1,089,732.00
South Carolina	Inland	\$ 145,091.00	\$ 48,364.00	\$ 193,455.00
Washington	Coastal	\$ 1,500,000.00	\$ 500,000.00	\$ 2,000,000.00
Washington	Inland	\$ 1,155,000.00	\$ 385,000.00	\$ 1,540,000.00
Totals		\$ 14,724,494.58	\$ 4,923,101.77	\$ 19,647,596.35

Clean Vessel Act (CVA) Funding, Fiscal Year 2021
U.S. Fish and Wildlife Service
Wildlife and Sport Fish Restoration Program
Total Funding Requested \$14,724,494.58
22 Applications from 15 States*

Alabama – Coastal \$217,259.00, Inland \$90,162.00 – The Alabama Department of Environmental Management plans to construct or repair five coastal and three inland pumpout stations. They will continue their ongoing CVA information and education program through distribution of written and electronic materials and continue monitoring of CVA-funded systems.

Arizona – Inland \$452,124.00 - The Arizona Game and Fish Department will maintain and repair pumpout systems at six existing locations, purchase one replacement pumpout boat, install one new floating restroom and expand one pumpout dock. They will also use these funds for administration of their CVA program.

Arkansas – Inland \$1,500,000.00 – The Arkansas Department of Health plans to purchase four marine sewage pump-out boats, five marine sewage pumps, two multi-purpose aerobic marine sewage lift stations and one floating restroom. They also plan to conduct operation and maintenance activities for the nine remote restrooms and supporting pump-out vessels and continue their outreach and education efforts.

California – Coastal \$1,044,000.00, Inland \$1,128,000.00 – The California Department Parks and Recreation, Division of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of 11 new pumpouts and provide operation and maintenance funding for CVA-funded equipment in coastal waters. They will also install, in inland waters, eight new or replacement ADA-compliant floating restrooms, five new pumpout stations and operate and maintain existing floating restrooms, dump stations and pumpout stations. They will continue their outreach and education efforts in coastal and inland waters.

Connecticut – Coastal \$1,469,828.00, Inland \$59,075.00 – The Connecticut Department of Energy and Environmental Protection plans to install one new stationary pumpout, replace two stationary pumpouts and provide operations and maintenance assistance to 23 pumpout boats and for a minimum of 35 existing stationary pumpout stations in coastal waters. They will continue to work cooperatively with the states of Rhode Island and New York. They will provide operation and maintenance for one pumpout boat and one existing land based pumpout offloading station and holding tank in inland waters. They will also continue their information and education program with a focus on helping boaters to understand their boat's sewage system and to encourage them to use pumpout services.

Florida – Coastal \$1,490,480.00 – The Florida Department of Environmental Protection plans to initiate and complete at least 26 pumpout projects in partnership with marina and boating facilities, local boating communities and marine industries in the coastal areas of the state. The focus will be on areas of greatest need, high vessel traffic, sensitive habitats and the Florida Keys that will result in additional pumpout capacity, resiliency and sustainability of pumpout

operations and water quality. Work includes boater education and information through the internet, outreach events, brochures, CVA educational and instructional presentations, contract and data management through their Grant Management System and monitoring program effectiveness.

Georgia – Inland \$116,483.00 – The Georgia Department of Natural Resources plans to replace one existing pumpout station, purchase one pumpout boat, conduct education activities and administer their CVA program in inland waters.

Maryland – Coastal \$871,422.00 – The Maryland Department of Natural Resources plans to replace or upgrade 20 pumpouts, install three new pumpouts, and provide operation and maintenance funding for 100 marinas and three pumpout boat operators. They will also continue their outreach and education efforts and fund their CVA program.

Massachusetts – Coastal \$1,336,840.00 – The Commonwealth of Massachusetts' Division of Marine Fisheries plans to provide five new pumpout stations, three new pumpout boats, four pumpout boat replacement engines, and one replacement pumpout boat pump. They also plan to provide operation funding for 97 subgrantees (88 pumpout stations, 65 pumpout boats, and 11 dump stations). They will continue their information and education efforts.

New Hampshire – Coastal \$94,856.00, Inland \$29,542.00 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of up to five inland and two coastal stationary pumpouts as well as one pumpout boat. They also plan to fund at least one new or replacement stationary pumpout. In addition, they propose to continue their CVA education and outreach program and fund administration of the CVA program.

New York – Coastal \$614,268.00, Inland \$84,502.25 – The New York State Environmental Facilities Corporation plans to construct, replace or upgrade 19 pumpouts, purchase three new pumpout boats and provide operation and maintenance funding for 45 land-based pumpouts, one boat support facility and 30 pumpout boats. They will continue their education and outreach efforts and administer the CVA grant program.

Ohio – Coastal \$199,634.33 – The Ohio Department of Natural Resources, Division of Parks and Watercraft plans to replace two pumpout systems, install one new pumpout system, and continue their education and outreach activities.

Oklahoma – Inland \$312,352.00 – The Oklahoma Department of Environmental Quality plans to initiate five marina pump-out projects and two floating restroom projects.

South Carolina – Coastal \$813,576.00, Inland \$145,091.00 – The South Carolina Department of Natural Resources plans to renovate four stationary pumpouts and four boat-mounted pumpouts, add two new boat-mounted pumpouts and provide operation and maintenance funding for 30 pumpouts in coastal waters. They also plan to renovate three stationary pumpouts and one boat-mounted pumpout and provide operation and maintenance funding for five pumpout operations. They will also continue their outreach and education efforts.

Washington – Coastal \$ \$1,500,000.00, Inland \$1,155,000.00 – The Washington State Parks and Recreation Commission will utilize these funds to construct two new pumpout stations, one dump station, purchase three new pumpout boats and provide operation and maintenance funding for 100 pumpout stations, 25 dump stations, three floating restrooms and 12 pumpout boats in coastal waters. They will also construct one new pumpout facility, one dump station, purchase one pumpout boat and provide operation and maintenance funding for 18 pumpout stations, 12 dump stations and three pumpout boats in inland waters. They will continue to conduct a statewide in-person inventory of CVA funded equipment, fund operation and maintenance of existing pumpout facilities and boats, administer the CVA grant program and support outreach and education efforts.

*Projects arranged alphabetically by State. Some States applied for both Inland and Coastal waters.

FY 2020 Clean Vessel Act Funding by State

State	Coastal or	Non-Federal Share			Total
	Inland	Federal Share	Required		
Alabama	Coastal	\$ 216,818.00	\$ 72,273.00	\$	289,091.00
Alabama	Inland	\$ 90,041.00	\$ 30,014.00	\$	120,055.00
Alaska	Coastal	\$ 39,000.00	\$ 13,000.00	\$	52,000.00
Arizona	Inland	\$ 600,013.00	\$ 200,093.00	\$	800,106.00
Arkansas	Inland	\$ 1,436,486.10	\$ 475,090.08	\$	1,911,576.18
California	Coastal	\$ 1,057,500.00	\$ 352,500.00	\$	1,410,000.00
California	Inland	\$ 1,270,250.00	\$ 423,417.00	\$	1,693,667.00
Connecticut	Coastal	\$ 1,467,538.00	\$ 491,143.00	\$	1,958,681.00
Connecticut	Inland	\$ 57,037.00	\$ 18,994.00	\$	76,031.00
Florida	Coastal	\$ 1,480,274.00	\$ 493,425.00	\$	1,973,699.00
Florida	Coastal	\$ 832,565.00	\$ 277,522.00	\$	1,110,087.00
Georgia	Coastal	\$ 264,920.00	\$ 90,282.00	\$	355,202.00
Illinois	Inland	\$ 99,179.38	\$ 33,059.79	\$	132,239.17
Maine	Coastal	\$ 480,435.00	\$ 160,145.00	\$	640,580.00
Massachusetts	Coastal	\$ 1,097,040.00	\$ 365,680.00	\$	1,462,720.00
Minnesota	Inland	\$ 225,000.00	\$ 75,000.00	\$	300,000.00
Mississippi	Coastal	\$ 103,747.50	\$ 34,582.50	\$	138,330.00
Mississippi	Inland	\$ 61,198.20	\$ 20,399.40	\$	81,597.60
New Hampshire	Coastal	\$ 93,558.00	\$ 31,186.00	\$	124,744.00
New Hampshire	Inland	\$ 54,333.00	\$ 18,111.00	\$	72,444.00
New Jersey	Coastal	\$ 1,061,067.00	\$ 353,689.00	\$	1,414,756.00
New York	Coastal	\$ 526,716.00	\$ 175,572.00	\$	702,288.00
New York	Inland	\$ 84,502.00	\$ 29,168.00	\$	113,670.00
North Carolina	Coastal	\$ 120,000.00	\$ 40,000.00	\$	160,000.00
North Carolina	Inland	\$ 451,952.25	\$ 150,650.75	\$	602,603.00
Ohio	Coastal	\$ 475,814.38	\$ 158,604.79	\$	634,419.17
Oklahoma	Inland	\$ 239,085.00	\$ 79,695.00	\$	318,780.00
Oregon	Coastal	\$ 571,250.00	\$ 190,417.00	\$	761,667.00
Oregon	Inland	\$ 722,500.00	\$ 240,834.00	\$	963,334.00
South Carolina	Coastal	\$ 899,631.00	\$ 299,882.00	\$	1,199,513.00
South Carolina	Inland	\$ 158,726.00	\$ 53,009.00	\$	211,735.00
Texas	Inland	\$ 348,750.00	\$ 116,250.00	\$	465,000.00
Washington	Coastal	\$ 1,490,500.00	\$ 496,833.00	\$	1,987,333.00
Washington	Inland	\$ 1,093,000.00	\$ 364,333.00	\$	1,457,333.00
Totals		\$ 19,270,426.81	\$ 6,424,854.31	\$	25,695,281.12

Clean Vessel Act (CVA) Funding, Fiscal Year 2020
U.S. Fish and Wildlife Service
Wildlife and Sport Fish Restoration Program
Total Funding Requested \$19,270,426.81
34 Applications from 23 States*

Alabama – Coastal \$216,818.00, Inland \$90,041.00 – The Alabama Department of Environmental Management plans to construct five new coastal and three new inland pumpout stations. They will continue their ongoing CVA information and education program through distribution of written and electronic materials and continue monitoring of CVA-funded systems.

Alaska – Coastal \$39,000.00 – The Alaska Department of Fish and Game plans to purchase and install a new stationary pumpout on the new float system in Crescent Harbor. Crescent Harbor is one of five harbors that the City and Borough of Sitka operates and maintains.

Arizona – Inland \$600,013.00 - The Arizona Game and Fish Department will renovate the pumpout systems at Saguaro Lake Marina and at Canyon Lake Marina, purchase one pumpout boat for use at Antelope Point Marina and add three new floating restrooms at Patagonia Lake. They will also use these funds for maintenance on existing pumpouts and for administration of the CVA program.

Arkansas – Inland \$1,436,486.10 – The Arkansas Department of Health plans to purchase of seventeen marine sewage pumps, one fixed pump-out station, five multi-purpose aerobic marine sewage lift stations, one marine sewage transfer haul-away, and operation and maintenance of nine remote floating restrooms and six pump-out vessels.

California – Coastal \$1,057,500.00, Inland \$1,270,250.00 – The California Department Parks and Recreation, Division of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of 12 new pumpouts, install two new dump stations, and provide operation and maintenance funding for CVA-funded equipment in coastal waters. They will also install, in inland waters, eight new or replacement ADA-compliant floating restrooms, five new pumpout stations, two new dump stations, and operate and maintain existing floating restrooms, dump stations and pumpout stations. They will continue their outreach and education efforts in Coastal and Inland waters.

Connecticut – Coastal \$1,467,538.00, Inland \$57,037.00 – The Connecticut Department of Energy and Environmental Protection plans to install two new stationary pumpouts, replace three stationary pumpouts, provide operations and maintenance assistance to 24 pumpout boats and for a minimum of 36 existing stationary pumpout stations. They will continue to work cooperatively with the states of Rhode Island and New York. They will also continue their information and education program with a focus on helping boaters to understand their boat's sewage system and to encourage them to use pumpout services.

Florida – Coastal \$1,480,274.00, Inland \$832,565.00 – The Florida Department of Environmental Protection plans to increase the total number of coastal marina pumpout facilities, renovations, operations, maintenance and repair projects by 27 in the coastal area and 15 in the

inland area. They will continue their ongoing CVA operations and maintenance and boater education program that includes internet postings, outreach events, brochures, and public service announcements as well as fund CVA program administration.

Georgia – Coastal \$264,920.00 – The Georgia Department of Natural Resources plans to add five new pumpout facilities, continue renovations, operations, maintenance and sewage hauling projects at existing CVA-funded marinas and update their FY 2013 plan to educate the public and target future placement of pumpout facilities along coastal Georgia.

Illinois – Inland \$99,179.38 – The Illinois Department of Natural Resources plans to replace aging pumpout facilities at three marinas (Lithia Springs Marina, Inc., Starved Rock Yacht Club and Kinkaid Marina).

Maine – Coastal \$480,435.00 – The Maine Department of Environmental Protection, Division of Water Resource Regulation, plans to use CVA funds to install or replace ten pumpout stations/facilities. They will provide operation and maintenance stipends to approximately 14 mobile and stationary pumpout facilities. They also propose to review and update their Education and Outreach Plan, work with other state CVA coordinators on the Pumpout Nav app effort and update and distribute educational materials to boaters and boating facilities.

Massachusetts – Coastal \$1,097,040.00 – The Commonwealth of Massachusetts' Division of Marine Fisheries plans to replace one fixed pumpout station, replace one pumpout boat, add one new pumpout boat, and replace three pumpout boat engines. They also plan to provide operation and maintenance funding for 97 pumpout operators (88 pumpout stations, 65 pumpout boats, 12 carts and 16 tight tanks). They will continue their information and education efforts.

Minnesota – Inland \$225,000.00 – The Minnesota Department of Natural Resources plans to add or replace two pumpout stations or add one new floating restroom. They also plan to provide maintenance funds to assist with the operation and maintenance of 3-6 existing pumpout stations. They will increase public awareness of the methods of proper disposal of boater waste sewage and promote responsible wastewater disposal ethics within Minnesota's recreational boating community. They will provide technical assistance and agency coordination as needed to both public and private operators for any of the following: design and engineering, environmental permit approvals, wastewater treatment management permits, contracting and grant application assistance.

Mississippi – Coastal \$103,747.50, Inland \$61,198.20 – The Mississippi Department of Marine Resources plans to construct four coastal pumpout stations and three inland pumpout stations, update their coastal plan and continue to administer the state CVA program. They will also continue to develop and implement their Education Program providing pertinent information to the boating public.

New Hampshire – Coastal \$93,558.00, Inland \$54,333.00 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of up to eight inland and coastal stationary pumpouts as well as one pumpout boat. They also plan to fund

at least one new or replacement stationary pumpout. In addition, they propose to continue their CVA education and outreach program and fund administration of the grant program.

New Jersey – Coastal \$1,061,067.00 – The New Jersey Department of Environmental Protection, Division of Fish and Wildlife plans to construct 30 new pumpout facilities, operate and maintain 75 pumpout facilities and 27 pumpout boats, administer their CVA grant program and participate in 18 outreach and communication events.

New York – Coastal \$526,716.00, Inland \$84,502.00 – The New York State Environmental Facilities Corporation plans to construct or replace ten pumpouts, purchase two new pumpout boats and provide operation and maintenance funding for 40 land-based pumpouts, one boat support facility and 25 pumpout boats. They will also upgrade and repair eight existing facilities. They will continue their education and outreach efforts and administer the CVA grant program.

North Carolina – Coastal \$120,000.00, Inland \$451,952.25 – The North Carolina Department of Environmental Quality, Division of Coastal Management plans to install 5 new pumpouts, provide funds for repair and renovation of existing pumpouts, provide education and outreach to boaters and to administer the CVA grant program in 20 coastal counties. The North Carolina Wildlife Resources Commission plans to use Inland CVA funding for one new pumpout boat, two new floating restrooms, operation and maintenance of one dock-mounted pumpout and four pumpout boats and continue outreach and education efforts. They will also administer their CVA grant program.

Ohio – Coastal \$475,814.38 – The Ohio Department of Natural Resources, Division of Parks and Watercraft plans to replace three pumpout systems, purchase two new portable pumpout trailers, complete five existing projects delayed by high water events and continue education and outreach activities.

Oklahoma – Inland \$239,085.00 – The Oklahoma Department of Environmental Quality plans to initiate three marina pump-out projects. The proposed projects will be on Grand Lake O' The Cherokee's (one project) and Tenkiller Lake (two projects). They will also continue to administer the CVA grant program and conduct outreach and education activities.

Oregon – Coastal \$571,250.00, Inland \$722,500.00 – The Oregon State Marine Board plans to replace four existing pumpout and dump stations, retrofit one floating restroom, provide funds to assist with operation and maintenance of 16 pumpout stations, 16 dump stations and five floating restrooms in coastal waters. They also plan to replace four existing pumpout and dump stations, provide funds to assist with operation and maintenance of 17 pumpout stations, 21 dump stations and 15 floating restrooms in inland waters. They will also use this funding to administer their CVA grant program and to conduct outreach and education efforts statewide.

South Carolina – Coastal \$899,631.00, Inland \$158,726.00 – The South Carolina Department of Natural Resources plans to renovate six stationary pumpouts and six boat-mounted pumpouts, add three new boat-mounted pumpouts and provide operation and maintenance funding for 30 boat-mounted pumpouts in coastal waters. They also plan to renovate three stationary pumpouts

and two boat-mounted pumpouts and provide operation and maintenance funding for five pumpout operations. They will also continue their outreach and education efforts.

Texas – Inland \$348,750.00 - The Texas Parks and Wildlife Department (TPWD) plans to construct, renovate or acquire five Inland Pumpout/Dump Stations Facilities, operate and maintain five Inland Pumpout/Dump Stations Facilities, acquire one pumpout boat, administer the CVA grant program and continue outreach and education efforts.

Washington – Coastal \$1,490,500.00, Inland \$1,093,000.00 – The Washington State Parks and Recreation Commission will utilize these funds to construct two new pumpout docks, purchase two new pumpout boats and provide operation and maintenance funding for 95 marinas and eight pumpout boats in coastal waters. They will also construct one new pumpout facility and provide operation and maintenance funding for 29 marinas and a mobile pumpout service in inland waters. They will continue to conduct a statewide in-person inventory of CVA funded equipment, fund operation and maintenance of existing pumpout facilities and boats, administer the CVA grant program and support outreach and education efforts.

*Projects arranged alphabetically by State. Some States applied for both Inland and Coastal waters.

FY 2019 Clean Vessel Act Funding by State

Region	State	Coastal or Inland	Federal Share Funded	Non-Federal Share Required	Total Amount
4	Alabama	Coastal	\$ 213,135.00	\$ 71,045.00	\$ 284,180.00
4	Alabama	Inland	\$ 90,974.00	\$ 30,325.00	\$ 121,299.00
7	Alaska	Coastal	\$ 258,543.75	\$ 86,181.25	\$ 344,725.00
2	Arizona	Inland	\$ 249,000.00	\$ 83,000.00	\$ 332,000.00
4	Arkansas	Inland	\$ 1,488,402.80	\$ 496,134.27	\$ 1,984,537.07
8	California	Coastal	\$ 1,013,252.00	\$ 337,751.00	\$ 1,351,003.00
8	California	Inland	\$ 1,299,501.00	\$ 433,167.00	\$ 1,732,668.00
6	Colorado	Inland	\$ 42,978.75	\$ 14,326.25	\$ 57,305.00
5	Connecticut	Coastal	\$ 1,471,206.00	\$ 493,570.00	\$ 1,964,776.00
5	Connecticut	Inland	\$ 57,555.80	\$ 19,518.28	\$ 77,074.08
4	Florida	Coastal	\$ 1,449,134.00	\$ 483,045.00	\$ 1,932,179.00
4	Florida	Inland	\$ 823,610.00	\$ 274,536.00	\$ 1,098,146.00
3	Iowa	Inland	\$ 11,925.00	\$ 3,975.00	\$ 15,900.00
6	Kansas	Inland	\$ 12,000.00	\$ 4,000.00	\$ 16,000.00
4	Kentucky	Inland	\$ 131,250.00	\$ 43,750.00	\$ 175,000.00
5	Maine	Coastal	\$ 525,910.00	\$ 175,303.00	\$ 701,213.00
5	Maryland	Coastal	\$ 961,195.00	\$ 317,848.00	\$ 1,279,043.00
5	Massachusetts	Coastal	\$ 1,421,328.00	\$ 473,766.00	\$ 1,895,094.00
3	Missouri	Inland	\$ 60,325.04	\$ 20,108.35	\$ 80,433.39
5	New Hampshire	Coastal	\$ 117,937.87	\$ 39,312.62	\$ 157,250.49
5	New Hampshire	Inland	\$ 52,687.87	\$ 17,562.62	\$ 70,250.49
5	New York	Coastal	\$ 414,000.00	\$ 138,000.00	\$ 552,000.00
5	New York	Inland	\$ 86,000.00	\$ 26,002.00	\$ 112,002.00
4	North Carolina	Inland	\$ 240,750.00	\$ 80,250.00	\$ 321,000.00
3	Ohio	Coastal	\$ 526,898.58	\$ 175,632.86	\$ 702,531.44
3	Ohio	Inland	\$ 21,895.42	\$ 7,298.47	\$ 29,193.89
2	Oklahoma	Inland	\$ 489,703.55	\$ 163,234.47	\$ 652,938.02
5	Rhode Island	Coastal	\$ 265,125.00	\$ 88,375.00	\$ 353,500.00
4	South Carolina	Coastal	\$ 128,693.00	\$ 42,733.00	\$ 171,426.00
4	South Carolina	Inland	\$ 34,029.00	\$ 11,350.00	\$ 45,379.00
4	Tennessee	Inland	\$ 900,000.00	\$ 300,000.00	\$ 1,200,000.00
2	Texas	Coastal	\$ 202,500.00	\$ 67,500.00	\$ 270,000.00
2	Texas	Inland	\$ 285,000.00	\$ 95,000.00	\$ 380,000.00
5	Vermont	Inland	\$ 352,650.00	\$ 117,550.00	\$ 470,200.00
5	Virginia	Coastal	\$ 550,000.00	\$ 183,333.33	\$ 733,333.33
5	Virginia	Inland	\$ 130,000.00	\$ 43,334.00	\$ 173,334.00
1	Washington	Coastal	\$ 973,500.00	\$ 354,625.00	\$ 1,328,125.00
1	Washington	Inland	\$ 496,000.00	\$ 172,250.00	\$ 668,250.00
Totals			\$ 17,848,596.43	\$ 5,797,141.52	\$ 23,645,737.95

Clean Vessel Act (CVA) Funding, Fiscal Year 2019

U.S. Fish and Wildlife Service

Wildlife and Sport Fish Restoration Program

38 Applications from 27 States*

Alabama – Coastal \$213,135.00, Inland \$90,974.00 – The Alabama Department of Environmental Management plans to construct five new coastal and three new inland pumpout stations. They will continue their ongoing CVA information and education program through distribution of written and electronic materials and continue monitoring of CVA-funded systems.

Alaska – Coastal \$258,543.75 – The Alaska Department of Fish and Game plans to add one new pumpout boat, one new pumpout cart, install one new pumpout facility and replace one existing facility to benefit recreational boaters.

Arizona – Inland \$249,000.00 - The Arizona Game and Fish Department will renovate the pumpout systems at the Katherine Landing Marina and at Scorpion Bay Marina and purchase one pumpout boat for use on Lake Pleasant.

Arkansas – Inland \$1,488,402.80 – The Arkansas Department of Health plans to purchase two pumpout boats, three multi-purpose marine sewage lift stations, seven marine sewage pumps, three fixed pumpout stations, and three floating restrooms. They will also carry out operation and maintenance activities on 11 floating restrooms, three marine sewage transfer haulings and six pumpout boats. They will continue their campaign to increase awareness, understanding, and compliance with the goals of the CVA program in their State.

California – Coastal \$1,013,252.00, Inland \$1,299,501.00 – The California Department Parks and Recreation, Division of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of ten new pumpouts, install five new dump stations, and provide maintenance funding for CVA-funded equipment in coastal waters. They will also install, in inland waters, nine new or replacement ADA-compliant floating restrooms, two new pumpout stations, two new dump stations, and operate and maintain 20 floating restrooms, dump stations and pumpout stations. They will continue their outreach and education efforts in Coastal and Inland waters.

Colorado – Inland \$42,978.75 – The Colorado Division of Parks and Wildlife plans to partner with Pelican Bay Marina to purchase and install a new pumpout system for the reservoir at Cherry Creek State Park.

Connecticut – Coastal \$1,471,206.00, Inland \$57,555.80 – The Connecticut Department of Energy and Environmental Protection plans to construct one new stationary land-based pumpout facility, one new replacement stationary facility and associated holding tank, provide operations and maintenance (O&M) assistance to 24 pumpout boats and/or vessels (17 from pumpout vessel programs and seven associated with marine facilities), O&M for a minimum of 30 existing land-based pumpout stations, and renovate four existing stationary pumpout facilities with the addition of new electronic monitoring stations on coastal and inland waters. They will continue to work cooperatively with the states of Rhode Island and New York on the Connecticut Pumpout Boat Program. They will also continue their information and education program with a focus on helping boaters understand their boat's sewage system and to encourage them to use pumpout services.

Florida – Coastal \$1,449,134.00, Inland \$823,610.00 – The Florida Department of Environmental Protection plans to increase the total number of coastal marina pumpout facilities, renovations, operations, maintenance and repair projects by 26 in the coastal area and 15 in the inland area. They will continue their ongoing CVA boater education program that includes internet postings, outreach events, brochures, radio and television public service announcements.

Iowa – Inland \$11,925.00 – The Iowa Department of Natural Resources proposes to work with Lindsay Park Yacht Club to replace its dockside pump-out system, one of only two such systems in Iowa's Mississippi River marinas. The updated pump-out facility will help ensure good water quality in the Mississippi River, plus educate and inform the public while promoting the need for pump-outs.

Kansas – Inland \$15,000 – The Kansas Department of Wildlife, Parks and Tourism plans to renovate an existing pumpout station at Milford State Park.

Kentucky – Inland \$131,250.00 – The Kentucky Department of Fish & Wildlife Resources plans to construct one new pumpout boat and maintain the existing marine sewage pumpout facilities.

Maine – Coastal \$525,910.00 – The Maine Department of Environmental Protection, Division of Water Resource Regulation, plans to use grant funds to install or replace two pumpout stations. They will provide operation and maintenance stipends to approximately 20 pumpout boats and stationary facilities and conduct one inspection per season at each pumpout station. They also propose to review and update their Education and Outreach Plan as well as update and distribute educational materials to boaters and boating facilities.

Maryland – Coastal \$961,195.00 – The Maryland Department of Natural Resources plans to work with marina owners to replace or renovate 25 existing pumpouts, install five new pumpouts and purchase one new pumpout boat. They will assist with operations and maintenance on 100 fixed pumpouts and three pumpout boats and continue their outreach and education efforts.

Massachusetts – Coastal \$1,421,328.00 – The Commonwealth of Massachusetts' Division of Marine Fisheries plans to replace two fixed pumpout stations, add three new pumpout stations, replace four pumpout boats, add one new pumpout boat, and replace two pumpout boat engines. They also plan to provide operation and maintenance funding for 97 pumpout operators. They will continue their information and education efforts.

Missouri – Inland \$60,325.04 – The Missouri Department of Conservation plans to replace the existing lift station at Long Shoal Marina, which serves the marina and the general boating public on Truman Reservoir. Replacement of the lift station to a higher elevation will allow the pumpout station and marina to stay open during high water events.

New Hampshire – Coastal \$117,937.87, Inland \$52,687.87 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of up to seven inland and coastal stationary pumpouts as well as two pumpout boats. They also plan to fund at least one new stationary pumpout. In addition, they propose to continue their CVA education and outreach program.

New York – Coastal \$414,000.00, Inland \$86,000.00 – The New York State Environmental Facilities Corporation plans to construct nine new pumpouts, purchase one new pumpout boat and provide operation and maintenance funding for 35 land-based pumpouts, one boat support facility and 18

pumpout boats. They will also upgrade and repair 10 existing facilities. They will continue their education and outreach efforts.

North Carolina – Inland \$240,750.00 – The North Carolina Wildlife Resources Commission plans to fund two pumpout boats, replace two existing fixed pumpout systems, establish additional pumpout facilities as needed, maintain existing pumpouts, monitor compliance and increase outreach and education.

Ohio – Coastal \$526,898.58, Inland \$21,895.42 – The Ohio Department of Natural Resources plans to construct or renovate waste disposal systems at six coastal marinas (City of Rossford, Fairport Harbor Port Authority, Forest City Yacht Club, Happy Days Marina, Key Harbor Marina, and Don Parsons, Inc.) and renovate one inland waste disposal system at Tappan Lake Marina. They will also conduct education and outreach activities.

Oklahoma – Inland \$489,703.55 – The Oklahoma Department of Environmental Quality plans to initiate five marina pump-out projects and purchase one pumpout boat. The proposed projects will be on Grand Lake O’ The Cherokee’s, Eufaula Lake, Lake Texoma, and Oologah Lake.

Rhode Island – Coastal \$265,125.00 – The Rhode Island Department of Environmental Management plans to fund three new pumpout facilities, two new pumpout boats, replace five pumpout facilities, provide operation and maintenance funding to their existing pumpout operators, and support outreach and educational efforts.

South Carolina – Coastal \$128,693.00, Inland \$34,029.00 – The South Carolina Department of Natural Resources will continue to fund their South Carolina Clean Boater Initiative that informs recreational boaters about the importance of using pumpout stations and their locations.

Tennessee – Inland \$900,000.00 – The Tennessee Wildlife Resources Agency plans to construct 25 new pumpout facilities. These may be stationary or mobile. They will renovate five existing pumpout systems. They will also continue to fund, build on their existing education program, and conduct eligible activities in the administration of their CVA program.

Texas – Coastal \$202,500.00, Inland \$285,000.00 - The Texas Parks and Wildlife Department (TPWD) will enhance the infrastructure of their pumpouts throughout the state by installing or renovating coastal and inland pumpout facilities. TPWD will also provide maintenance funds to keep existing pumpouts operational. TPWD will continue their boater education program by developing and distributing educational materials related to CVA and conducting workshops throughout Texas.

Vermont – Inland \$352,650.00 – The Vermont Fish and Wildlife Department plans to provide operation and maintenance funds for up to 12 marinas on Lake Champlain for the 2019 and 2020 boating seasons.

Virginia – Coastal \$550,000.00, Inland \$130,000.00 – The Virginia Department of Health plans to fund 12 new pumpout installations, major renovations to 19 pumpout installations, operation and maintenance for 126 installations and conduct their boater pumpout education program.

Washington – Coastal \$973,500.00, Inland \$496,000.00 – The Washington State Parks and Recreation Commission will utilize these funds to conduct a statewide in-person inventory of CVA funded equipment; develop an annual equipment monitoring and usable life assessment program; construct one new pumpout facility in southern Puget Sound or the Hood Canal; continue to support the their CVA

Operations & Maintenance Program; and engage and educate 20,000 recreational boaters about the importance of proper boat sewage disposal and locations of CVA pumpout and dump stations.

*Projects arranged alphabetically by State. Some States applied for both Inland and Coastal waters.

FY 2018 Clean Vessel Act Funding by State

Region	State	Coastal or Inland	Federal Share Funded	Non-Federal Share Required	Total Amount
4	Alabama	Coastal	\$ 205,084	\$ 68,361	\$ 273,445
4	Alabama	Inland	\$ 86,629	\$ 28,876	\$ 115,505
4	Arkansas	Inland	\$ 1,368,037	\$ 456,012	\$ 1,824,049
8	California	Coastal	\$ 972,000	\$ 324,000	\$ 1,296,000
8	California	Inland	\$ 1,168,250	\$ 389,417	\$ 1,557,667
5	Connecticut	Coastal	\$ 1,410,000	\$ 470,000	\$ 1,880,000
5	Connecticut	Inland	\$ 58,394	\$ 19,465	\$ 77,859
4	Florida	Coastal	\$ 1,451,520	\$ 483,840	\$ 1,935,360
4	Florida	Inland	\$ 576,004	\$ 192,001	\$ 768,005
4	Georgia	Coastal	\$ 220,185	\$ 73,395	\$ 293,580
4	Georgia	Inland	\$ 40,299	\$ 13,433	\$ 53,732
6	Kansas	Inland	\$ 15,000	\$ 5,000	\$ 20,000
4	Kentucky	Inland	\$ 78,815	\$ 26,272	\$ 105,087
4	Louisiana	Coastal	\$ 50,000	\$ 16,667	\$ 66,667
5	Maine	Coastal	\$ 401,782	\$ 133,927	\$ 535,709
5	Massachusetts	Coastal	\$ 1,055,553	\$ 351,851	\$ 1,407,404
4	Mississippi	Coastal	\$ 87,285	\$ 29,095	\$ 116,380
3	Missouri	Inland	\$ 61,478	\$ 20,493	\$ 81,971
5	New Hampshire	Coastal	\$ 56,482	\$ 18,827	\$ 75,309
5	New Hampshire	Inland	\$ 29,553	\$ 9,851	\$ 39,404
5	New Jersey	Coastal	\$ 611,923	\$ 203,974	\$ 815,897
5	New York	Coastal	\$ 529,946	\$ 176,649	\$ 706,595
5	New York	Inland	\$ 112,676	\$ 37,559	\$ 150,235
2	Oklahoma	Inland	\$ 22,561	\$ 7,520	\$ 30,081
5	Pennsylvania	Coastal	\$ 50,000	\$ 16,667	\$ 66,667
5	Pennsylvania	Inland	\$ 50,000	\$ 16,667	\$ 66,667
4	South Carolina	Coastal	\$ 935,671	\$ 311,890	\$ 1,247,561
4	South Carolina	Inland	\$ 443,762	\$ 147,921	\$ 591,683
4	Tennessee	Inland	\$ 437,176	\$ 145,725	\$ 582,901
1	Washington	Coastal	\$ 1,451,520	\$ 483,840	\$ 1,935,360
1	Washington	Inland	\$ 477,618	\$ 159,206	\$ 636,824
Total			\$ 14,515,203	\$ 4,838,401	\$ 19,353,604

Clean Vessel Act (CVA) Awards, Fiscal Year 2018

U.S. Fish and Wildlife Service

Wildlife and Sport Fish Restoration Program

31 Applications from 21 States*

Region 1

Washington – Coastal \$1,451,520, Inland \$477,618 – The Washington State Parks and Recreation Commission will install one new pumpout stations and one new pumpout boat. Operation and maintenance support for pumpouts will be provided to 116 public and private marinas and three free pumpout services. In addition, the Washington State Parks and Recreation Commission will continue to provide their education program and will conduct an effectiveness study to determine the impact of the program on reducing human waste in selected waters.

Region 2

Oklahoma – Inland \$22,561 – The Oklahoma Department of Environmental Quality plans to install two new pumpout stations. The proposed projects will be initiated on Lake Thunderbird and Grand Lake O' The Cherokee's.

Region 3

Missouri – Inland \$61,478 – The Missouri Department of Conservation plans to assist Table Rock State Park Marina's expansion of their CVA conveyance system and the purchase of a mobile pump-out service (boat) to meet the high demand for convenient pump-outs of large boats in the local area.

Region 4

Alabama – Coastal \$205,084, Inland \$86,629 – The Alabama Department of Environmental Management plans to install five new coastal and four new inland pumpout stations. They will continue their ongoing CVA information and education program through distribution of written and electronic materials as well as participation in workshops and boat shows.

Arkansas – Inland \$1,368,037 – The Arkansas Department of Health plans to purchase two pumpout boats, two multi-purpose marine sewage dump stations, 12 marine sewage pumps, five fixed pumpout stations, and three floating restrooms. They will also carry out operation and maintenance activities on nine floating restrooms and three pumpout boats. They will continue their campaign to increase awareness, understanding, and compliance with the goals of the CVA program in their State.

Florida – Coastal \$1,451,520 Inland \$576,004 – The Florida Department of Environmental Protection plans to increase the total number of coastal marina pumpout facilities, renovations, operations, maintenance and repair projects by 36 in the coastal area and 12 in the inland area. They will continue their ongoing CVA boater education program that includes internet postings, outreach events, brochures, radio and television public service announcements, and a database monitoring program.

Georgia – Coastal \$220,185 Inland \$40,299 – The Georgia Department of Natural Resources plans to add six pumpout facilities along Georgia’s coast and renovate one inland pumpout. Also, they will continue education, outreach and administrative oversight activities and update their Plan.

Kentucky – Inland \$78,815 – The Kentucky Department of Fish & Wildlife Resources plans to construct one new pumpout boat, and add one additional pumpout system to an existing facility. They will also continue coordination and education activities.

Louisiana – Coastal \$50,000 – The Louisiana Department of Wildlife and Fisheries plans to relocate one pumpout barge and one floating restroom to a new site and to connect an existing pumpout to a municipal sewer system.

Mississippi – Coastal \$87,285 – The Mississippi Department of Marine Resources proposes to construct three pump-out stations within fiscal year 2018, continuing to update their plan and their education efforts.

South Carolina – Coastal \$935,671, Inland \$443,762 – The South Carolina Department of Natural Resources is planning on renovating 15 stationary units and eight mobile units, purchasing five pumpout boats, installing two floating restrooms, and providing operations and maintenance funding for 40 pumpout boats in coastal and inland waters. They will continue to fund their education program that informs recreational boaters about the importance of using pumpout stations and their locations.

Tennessee – Inland \$437,176 – The Tennessee Wildlife Resources Agency plans to construct 10 new pumpout facilities. These may be stationary or mobile. They will renovate three existing pumpout systems. They will also continue to fund their education program.

Region 5

Connecticut – Coastal \$1,410,000, Inland \$58,394 – The Connecticut Department of Energy and Environmental Protection plans to construct one new stationary land-based pumpout/dump station, add one new pumpout boat, upgrade two stations, provide operations and maintenance assistance to 18 pumpout boats and/or vessels and conduct renovation and maintenance to 1 stationary pumpout stations on coastal and inland waters. They plan to renovate a minimum of 30 pumpouts including 7 pumpout boats. They will continue to work cooperatively with the states of Rhode Island and New York on the Connecticut Pumpout Boat Program. They will also continue their information and education program with a focus on helping boaters understand their boat’s sewage system and to encourage them to use pumpout services.

Maine – Coastal \$401,782 - The Maine Department of Environmental Protection, Division of Water Resource Regulation, plans to use grant funds to install or replace four pumpout stations and one pumpout boat. They will also provide operation and maintenance stipends to pumpout boats and stationary facilities. They also propose to review and update their Education and Outreach Plan as well as develop/distribute educational materials to boaters and boating facilities.

Massachusetts – Coastal \$1,055,553 – The Commonwealth of Massachusetts’ Division of Marine Fisheries plans to replace one fixed pumpout station and replace two pumpout boat and replace one pumpout boat engine annually for three years. They also plan to provide operation and maintenance funding for 78

stations, 65 pumpout boats and 11 dump stations. They will continue their information and education efforts.

New Hampshire – Coastal \$56,482, Inland \$29,553 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of six inland and coastal stationary pumpouts as well as 2 pumpout boats. They also plan to fund at least two new stationary pumpouts. In addition, they propose to continue their CVA education and outreach program.

New Jersey – Coastal \$611,923 – The New Jersey Department of Environmental Protection plans to construct 12 new facilities and operate and maintain 50 facilities. They will also continue their education efforts.

New York – Coastal \$529,946, Inland \$112,676 – The New York State Environmental Facilities Corporation plans to construct 13 new pumpouts, purchase two new pumpout boats and provide operation and maintenance funding for 40 land-based pumpouts, one boat support facility and 25 pumpout boats. They will also upgrade and repair 10 existing facilities. They will continue their education efforts.

Pennsylvania – Coastal \$50,000, Inland \$50,000 – The Pennsylvania Fish and Boat Commission plans to construct or renovate six sewage pumpout stations and will continue their education efforts.

Region 6

Kansas – Inland \$15,000 – The Kansas Department of Wildlife, Parks and Tourism plans to renovate an existing pumpout station.

Region 8

California – Coastal \$970,000, Inland \$1,168,250 – The California Department Parks and Recreation, Division of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of eight new or replacement pumpout stations and operation and maintenance funding for CVA-funded equipment in coastal waters. They will also install, in inland waters, seven new or replacement ADA-compliant floating restrooms and operate and maintain 20 floating restrooms, dump stations and pumpout stations.

*Projects arranged by Service Region then alphabetically by State. Some States applied for both Inland and Coastal waters. Fourteen applications are fully funded and the remaining seventeen applications are partially funded based on available funds and the formula published in the annual notice of funding opportunity. Reduced funding may mean that the recipients accomplish less than stated herein. Any differences will be addressed by Regional Wildlife and Sport Fish Restoration Offices during the grant awarding process.

FY 2017 CVA Funding by Service Region

Region	State	Coastal/Inland	Federal Share Requested	Federal Share Award	Non-Federal Share Required	Total Project Cost
1	Idaho	Inland	\$ 30,000.00	\$ 30,000.00	\$ 10,000.00	\$ 40,000.00
1	Oregon	Coastal	\$ 686,500.00	\$ 646,179.00	\$ 215,393.00	\$ 861,572.00
1	Oregon	Inland	\$ 856,250.00	\$ 805,959.00	\$ 268,653.00	\$ 1,074,612.00
1	Washington	Coastal	\$ 1,500,000.00	\$ 1,458,446.00	\$ 486,148.67	\$ 1,944,594.67
1	Washington	Inland	\$ 1,130,000.00	\$ 1,075,319.00	\$ 358,439.67	\$ 1,433,758.67
Total			\$ 4,202,750.00	\$ 4,015,903.00	\$ 1,338,634.34	\$ 5,354,537.34
3	Michigan	Coastal	\$ 300,000.00	\$ 266,864.00	\$ 88,954.67	\$ 355,818.67
3	Michigan	Inland	\$ 48,000.00	\$ 48,000.00	\$ 16,000.00	\$ 64,000.00
3	Ohio	Coastal	\$ 412,098.04	\$ 383,631.00	\$ 127,877.00	\$ 511,508.00
3	Ohio	Inland	\$ 9,600.75	\$ 9,601.00	\$ 3,200.33	\$ 12,801.33
3	Wisconsin	Coastal	\$ 200,000.00	\$ 175,841.00	\$ 58,613.67	\$ 234,454.67
3	Wisconsin	Inland	\$ 50,000.00	\$ 50,000.00	\$ 16,666.67	\$ 66,666.67
Total			\$ 1,019,698.79	\$ 933,937.00	\$ 311,312.34	\$ 1,245,249.34
4	Alabama	Coastal	\$ 212,249.00	\$ 197,587.00	\$ 65,862.33	\$ 263,449.33
4	Alabama	Inland	\$ 83,552.00	\$ 68,274.00	\$ 22,758.00	\$ 91,032.00
4	Arkansas	Inland	\$ 1,374,819.42	\$ 867,454.00	\$ 289,151.33	\$ 1,156,605.33
4	Florida	Coastal	\$ 1,477,891.00	\$ 1,314,655.00	\$ 438,218.33	\$ 1,752,873.33
4	Florida	Inland	\$ 564,454.00	\$ 502,109.00	\$ 167,369.67	\$ 669,478.67
4	Georgia	Inland	\$ 130,406.00	\$ 82,281.00	\$ 27,427.00	\$ 109,708.00
4	North Carolina	Coastal	\$ 130,000.00	\$ 115,641.00	\$ 38,547.00	\$ 154,188.00
4	North Carolina	Inland	\$ 90,000.00	\$ 52,132.00	\$ 17,377.33	\$ 69,509.33
4	South Carolina	Coastal	\$ 990,364.00	\$ 901,464.00	\$ 300,488.00	\$ 1,201,952.00
4	South Carolina	Inland	\$ 532,753.00	\$ 484,931.00	\$ 161,643.67	\$ 646,574.67
4	Tennessee	Inland	\$ 431,250.00	\$ 392,539.00	\$ 130,846.33	\$ 523,385.33
Total			\$ 6,017,738.42	\$ 4,979,067.00	\$ 1,659,688.99	\$ 6,638,755.99
5	Connecticut	Coastal	\$ 1,500,000.00	\$ 1,396,384.00	\$ 465,461.33	\$ 1,861,845.33
5	Connecticut	Inland	\$ 60,798.00	\$ 52,196.00	\$ 17,398.67	\$ 69,594.67
5	Maine	Coastal	\$ 421,309.50	\$ 405,280.00	\$ 135,093.33	\$ 540,373.33
5	Massachusetts	Coastal	\$ 820,105.00	\$ 788,903.00	\$ 262,967.67	\$ 1,051,870.67
5	New Hampshire	Coastal	\$ 119,927.27	\$ 110,403.00	\$ 36,801.00	\$ 147,204.00
5	New Hampshire	Inland	\$ 54,426.02	\$ 51,718.00	\$ 17,239.33	\$ 68,957.33
5	Vermont	Inland	\$ 135,302.00	\$ 97,966.00	\$ 32,655.33	\$ 130,621.33
5	Virginia	Coastal	\$ 346,098.00	\$ 322,190.00	\$ 107,396.67	\$ 429,586.67
5	Virginia	Inland	\$ 100,875.00	\$ 93,907.00	\$ 31,302.33	\$ 125,209.33
Total			\$ 3,558,840.79	\$ 3,318,947.00	\$ 1,106,315.66	\$ 4,425,262.66
8	California	Coastal	\$ 866,250.00	\$ 851,213.00	\$ 283,737.67	\$ 1,134,950.67
8	California	Inland	\$ 1,342,500.00	\$ 1,342,500.00	\$ 447,500.00	\$ 1,790,000.00
Total			\$ 2,208,750.00	\$ 2,193,713.00	\$ 731,237.67	\$ 2,924,950.67
Overall Totals			\$ 17,007,778.00	\$ 15,441,567.00	\$ 5,147,189.00	\$ 20,588,756.00

Coastal	\$	9,334,681.00	60%
Inland	\$	6,106,886.00	40%
Total	\$	15,441,567.00	100%

* No applications were submitted from Regions 2, 6 and 7

Clean Vessel Act (CVA) Funding, Fiscal Year 2017

U.S. Fish and Wildlife Service

Wildlife and Sport Fish Restoration Program

33 Awards to 20 States*

Region 1

Idaho – Inland \$30,000 – Idaho Department of Parks & Recreation will replace one pumpout facility and upgrade signage on Lake Coeur d’Alene.

Oregon – Coastal \$646,179, Inland \$805,959 – In their coastal region, the Oregon State Marine Board plans to fund construction of one new coastal pumpout/dump station, renovation of three floating restrooms, and maintenance of 17 pumpout stations, 16 dump stations and six floating restrooms. In their inland region they plan to fund replacement of four pumpout/dump stations, renovation of three floating restrooms and maintain 18 pumpout stations, 20 dump stations and 18 floating restrooms. They will also continue their information and education efforts.

Washington – Coastal \$1,458,446, Inland \$1,075,319 – The Washington State Parks and Recreation Commission will install three new pumpout stations, two new pumpout boats and one new floating restroom. Operation and maintenance support for pumpouts will be provided to 118 public and private marinas and to a free pumpout service. In addition, the Washington State Parks and Recreation Commission will continue to provide their education program.

Region 3

Michigan – Coastal \$266,864, Inland \$48,000 - The Michigan Department of Natural Resources, (MI DNR), plans to issue grants to local governments and private marina operators primarily for the renovation or purchase and installation of new pumpout stations funded by the CVA program. MI DNR estimates funding approximately 13 pumpout stations and associated infrastructure using FY – 2017 CVA funds. They also plan to increase boater education and eligible activities on the purpose and use of pumpouts.

Ohio – Coastal \$383,631, Inland \$9,601 – The Ohio Department of Natural Resources, Division of Watercraft plans to construct and/or renovate pumpout or dump stations at 11 coastal marinas and one inland marina. They will also continue their information and education efforts.

Wisconsin – Coastal \$175,841, Inland \$50,000 – The Wisconsin Department of Natural Resources plans to provide financial assistance to at least six marinas for acquisition, construction, replacement, installation, operation, and/or maintenance of sanitary pumpout and waste reception stations, including floating restrooms, on the coastal and inland waters of Wisconsin. They will also continue to provide education and outreach to the boating community.

Region 4

Alabama – Coastal \$197,587, Inland \$68,274 – The Alabama Department of Environmental Management plans to install six new coastal and four new inland pumpout stations. They will continue

their ongoing CVA information and education program through distribution of written and electronic materials as well as participation in workshops and boat shows.

Arkansas – Inland \$867,454 – The Arkansas Department of Health plans to purchase nine pumpout boats, two multi-purpose marine sewage dump stations and 20 fixed pumpout stations. They will also continue their campaign to increase awareness, understanding, and compliance with the goals of the CVA program in their State.

Florida – Coastal \$1,314,655, Inland \$502,109 – The Florida Department of Environmental Protection plans to construct or replace 38 coastal and 15 inland pumpout stations for Florida boaters. They will continue their ongoing CVA boater education program that includes internet postings, outreach events, brochures, radio and television public service announcements, and a database monitoring program.

Georgia – Inland \$82,281 – The Georgia Department of Natural Resources plans to add one floating restroom on Lake Alltoona to provide 24/7 access to restroom facilities for the general boating public. Also, they will continue education, outreach and administrative oversight activities.

North Carolina – Coastal \$115,641, Inland \$52,132 – The North Carolina Department of Environmental Quality, Division of Coastal Management plans to install up to six new pumpout stations over the next three years as well as assist with repair and renovation of existing pumpout stations located within the 20 coastal counties. The North Carolina Wildlife Resources Commission plans to install 3 pumpout stations as well as fund renovation projects in inland waters. Both agencies plan to continue informational and educational efforts.

South Carolina – Coastal \$901,464, Inland \$484,931 – The South Carolina Department of Natural Resources is planning on renovating 18 stationary units and eight mobile units, purchasing seven boat-mounted pumpout units, installing two floating restrooms, and providing operations and maintenance funding for 37 pumpout boats in coastal and inland waters. They will continue to fund their education program that informs recreational boaters about the importance of using pumpout stations and their locations.

Tennessee – Inland \$392,539 – The Tennessee Wildlife Resources Agency plans to construct 10 new pumpout facilities. These may be stationary or mobile. They will renovate three existing pumpout systems. They will also continue to fund their education program.

Region 5

Connecticut – Coastal \$1,396,384, Inland \$52,196 – The Connecticut Department of Energy and Environmental Protection plans to construct one new stationary land-based pumpout/dump station, add one new pumpout boat, upgrade two stations, provide operations and maintenance assistance to 24 pumpout boats and/or vessels and conduct renovation and maintenance to stationary pumpout stations on coastal and inland waters. Connecticut will continue to work cooperatively with the states of Rhode Island and New York on the Connecticut Pumpout Boat Program. The State will also continue their information and education program with a focus on helping boaters understand their boat's sewage system and to encourage them to use pumpout services.

Maine – Coastal \$405,280 - The Maine Department of Environmental Protection, Division of Water Resource Regulation, plans to use grant funds to install or upgrade 10 pumpout stations and provide

operation and maintenance stipends to pumpout boats and stationary facilities. They also propose to review and update their Education and Outreach Plan as well as develop/distribute educational materials to boaters and boating facilities.

Massachusetts – Coastal \$788,903 – The Commonwealth of Massachusetts’ Division of Marine Fisheries plans to install one new pumpout station, replace one pumpout station, replace one pumpout boat and replace one pumpout boat engine. They also plan to provide operation and maintenance funding for 78 stations, 65 pumpout boats, 11 carts and 11 tight tanks. They will continue their information and education efforts.

New Hampshire – Coastal \$110,403, Inland \$51,718 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of inland and coastal stations as well as pumpout boats. They also plan to fund at least one new facility. In addition, they propose to continue their CVA education and outreach program.

Vermont – Inland \$97,966 – The Vermont Fish and Wildlife Department plans to fund operation and maintenance of a pumpout boat and associated administration and outreach for two years on Lake Champlain.

Virginia – Coastal \$322,190, Inland \$93,907 – The Virginia Department of Health plans to install four new and renovate 19 old sewage pumpout and sanitary waste dump stations and provide funds for operation and maintenance of 124 pumpout stations and pumpout boats and to continue a their information and education program.

Region 8

California – Coastal \$851,213, Inland \$1,342,500 – The California Department of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of seven new or replacement pumpout stations and operation and maintenance funding for CVA-funded equipment. They will also install seven new or replacement ADA-compliant floating restrooms and purchase one new pumpout boat at lakes throughout California. The new or replacement stations will help meet the demand for adequate boater generated sewage collection stations and help prevent the discharge of sewage into California waterways. In addition, they propose to continue their education program informing boaters why it is so important to not discharge sewage into California’s waterways and the location of stations that meet their waste disposal needs.

*Projects arranged Service Region then alphabetically by State. Some States applied for both Inland and Coastal waters. Seven applications are fully funded and the remaining twenty-six applications are partially funded based on available funds and the formula published in the annual notice of funding opportunity. Reduced funding may mean that the recipients accomplish less than stated herein. Any differences will be addressed by Regional Wildlife and Sport Fish Restoration Offices during the grant awarding process.



Service Awards Nearly \$14 Million in Clean Vessel Act Grants

Funding supports clean waters and recreational boating

May 11, 2016

Multiple fish and wildlife species and recreational boaters in 21 states will benefit from nearly \$13.7 million in grants awarded through the U.S. Fish and Wildlife Service's Clean Vessel Act (CVA) program. The CVA program helps U.S. states and territories maintain clean and healthy waters. Pump-out systems built or purchased through these funds ensure recreational boaters have a safe, convenient, and effective method to dispose of on-board sewage. The funds also support boater education programs and the construction of boat ramps, docks and other infrastructure that create jobs in local communities.

"CVA funds are critical to ensuring our nation's waterways remain safe, healthy and viable for all Americans – including the fish, birds and other wildlife that call these lush and vibrant ecosystems home," said Service Director Dan Ashe. "By working with state fish and wildlife agencies and other partners, we are continuing to protect our country's aquatic ecosystems for generations to come."

Boaters and manufacturers contribute to the Sport Fish Restoration and Boating Trust Fund through excise taxes and duties on certain fishing and boating equipment and boating fuels. Since the program's inception in 1993, the Service has allocated more than \$234 million in CVA grants to U.S. states and territories to help keep the nation's waterways clean. Examples of 2016 CVA projects include:

- **District of Columbia – Inland \$19,293** – The District of Columbia Department of Energy and Environment, Fisheries and Wildlife Division, will fund operation and maintenance of a pump-out vessel to be used in the navigable waters of the district. The service will be offered at no charge to boaters during the spring, summer and fall seasons.
- **Florida – Coastal \$1,338,481, Inland \$711,525** - The Florida Department of Environmental Protection plans to construct or replace 38 coastal and 15 inland pump-out stations for Florida boaters. They will continue their ongoing CVA boater education program that includes internet postings, outreach events, brochures, radio and television public service announcements and a database monitoring program.
- **Nevada – Inland \$92,704** – The Nevada Department of Wildlife plans to renovate and upgrade two pump-out stations, provide operation and maintenance funding for a pump-out boat and provide CVA information and educational materials to Nevada boaters.

“The CVA program’s support through the user-pay, public-benefit cycle has contributed to the successes of the Sport Fish Restoration programs,” said Acting WSFR Assistant Director Paul Rauch. “States are able to apply for CVA funding, and they or their partners provide matching funds to complete projects. Sub-grantees often include local municipalities and private marinas. These partnership efforts are a win-win for clean water and the many families who enjoy recreational boating and the great outdoors.”

For more information regarding the 2016 CVA grant awards

visit: <http://www.fws.gov/home/feature/2016/pdfs/2016CVA-Project-Summaries-FINAL.pdf>.

For more information about the CVA program

visit: <http://wsfrprograms.fws.gov/Subpages/GrantPrograms/CVA/CVA.htm>.

Clean Vessel Act (CVA) Awards, Fiscal Year 2016

U.S. Fish and Wildlife Service

Wildlife and Sport Fish Restoration Program

33 Awards to 21 States and the District of Columbia*

Alabama – Coastal \$188,863, Inland \$74,278 - The Alabama Department of Environmental Management plans to install six new coastal and four new inland pumpouts. They will continue their ongoing CVA information and education program through distribution of written and electronic materials as well as participation in workshops and boat shows.

Arkansas – Inland \$630,456 - The Arkansas Department of Health plans to purchase nine pumpout boats, 20 fixed pumpout stations, and two multi-purpose marine sewage dump stations, which have port-a-potty dump facilities. They will also continue their campaign to increase awareness, understanding, and compliance with the goals of the CVA program in their state.

California – Coastal \$948,750, Inland \$1,170,000 - The California Department of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into their state waters through the installation of seven new or replacement pump-out stations and operation and maintenance funding for all CVA equipment along the coast. They will also install seven new floating restrooms, an estimated 20 operations and maintenance agreements and one pump out boat at lakes throughout California. The new facilities will help meet the demand for adequate boater generated sewage collection facilities and help prevent the discharge of sewage into California waterways. In addition, the proposed education program will reach out to the millions of recreational boaters in California and educate them about why it is so important to not discharge sewage into California's waterways; and inform them of facilities available to meet their waste disposal needs.

Connecticut – Coastal \$1,338,481, Inland \$50,000 - The Connecticut Department of Energy and Environmental Protection plans to construct two new stationary land-based pumpout/dump stations, add one new pumpout boat, upgrade two facilities, provide operations and maintenance assistance to 24 pumpout boats and/or vessels and conduct renovation and maintenance to stationary pumpout stations on state coastal and inland waters. Connecticut will continue to work cooperatively with the States of Rhode Island and New York on the Connecticut Pumpout Boat Program. The state will also continue their active and successful information and education program with a focus on helping boaters understand their boat's sewage system and encouraging boaters to use pumpout services.

District of Columbia – Inland \$19,293 – The District of Columbia Department of Energy and Environment, Fisheries and Wildlife Division plans to fund the operation and maintenance of a pumpout vessel to be used in the navigable waters of D.C. The service will be offered at no charge to boaters. In season (April through October), the pumpout vessel will be operated on a regular weekend schedule and will be available on demand during the week.

Florida – Coastal \$1,338,481, Inland \$711,525 - The Florida Department of Environmental Protection plans to construct and/or replace 38 coastal and 15 inland pumpout stations for Florida boaters. They will continue their ongoing CVA boater education program that includes internet postings, outreach events, brochures, radio and television public service announcements and a database monitoring program.

Georgia – Coastal \$220,768, Inland \$138,762 – The Georgia Department of Natural Resources plans to increase pump-out facilities at marinas along the coast of Georgia by at least six in this grant's two-year period. Also, they will continue the renovation, operations, maintenance and sewage hauling projects at existing CVA funded marinas during this grant period. They will continue to use the findings of their survey multi-year plan developed in FY 2013 to educate the public and target future placement of pump-out facilities. In addition, they are also planning two inland projects: a pumpout boat purchase as well as a new pumpout dock pump with remote stanchions and land-based storage tanks. Both of these will be installed at Lake Allatoona.

Illinois – Coastal \$89,231 – The Illinois Department of Natural Resources plans to work with partners to construct or renovate pumpouts and waste reception facilities on a case by case basis as they receive eligible applications. In addition, they plan to educate and promote positive attitudes about pumpouts throughout the state via publications and by signage that will be made available to all marinas participating in the program.

Indiana – Coastal \$87,085, Inland \$329,940 - The Indiana Department of Environmental Management plans to construct or renovate both inland and coastal pumpouts with partners applying through their application system. They will also fund operation and maintenance for partners already involved in providing pumpouts for boaters. In addition, they will be educating and informing boaters as well as the public about the CVA grant program. This will be accomplished through the use of social media and other educational opportunities as well as updated publications and online pumpout/dump station maps.

Iowa – Inland \$15,000 – The Iowa Department of Natural Resources plans to renovate the pumpout facility on Saylorville Lake by partnering with the local marina.

Maine – Coastal \$377,940 - The Maine Department of Environmental Protection, Division of Water Resource Regulation, plans to use grant funds to install or upgrade 10 pumpout stations and provide operation and maintenance stipends to pumpout boats and stationary facilities. They also propose to review and update their education and outreach plan as well as develop and distribute educational materials to boaters and boating facilities.

Maryland – Coastal \$351,341 – The Maryland Department of Natural Resources plans to install two new pumpout stations and replace or upgrade 12 pumpout stations. The Department of Natural Resources will provide operations and maintenance funding to 50 marinas, as well as three pumpout boats. The state also proposes to provide accurate and up-to-date pumpout related information to Maryland's boaters through the state's education and outreach efforts.

Massachusetts – Coastal \$554,709 – The Commonwealth of Massachusetts' Division of Marine Fisheries plans to install five new shoreside pumpout stations, replace one pumpout unit, and

purchase one new cart, three replacement pumpout boats and three new pumpout boats. They also plan to provide two new heated pumpout station sewer lines. They will also continue their information and education efforts.

Michigan – Coastal \$195,064, Inland \$48,000 - The Michigan Department of Natural Resources, (MI DNR), plans to issue grants to local governments and private marina operators primarily for the purchase and installation of new pumpouts funded by the CVA program. MI DNR estimates an increase of 10 pumpouts and associated infrastructure using CVA funds. They also plan to increase boater education and eligible activities on the purpose and use of pumpouts.

Nevada – Inland \$92,704 – The Nevada Department of Wildlife plans to renovate and upgrade two pumpout stations, provide operation and maintenance funding for a pumpout boat and to provide CVA information and educational materials to Nevada boaters.

New Hampshire – Coastal \$97,418, Inland \$35,927 - The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of inland and coastal facilities as well as pumpout vessels. The state also proposes to continue their CVA education and outreach program. New Hampshire has strict boater discharge laws and the pumpout program helps to provide much needed pumpout services to the public.

North Carolina – Inland \$72,630 – The North Carolina Wildlife Resources Commission plans to purchase one pumpout boat; fund new pumpout and dump facilities as opportunities develop; and continue informational and educational efforts.

Oklahoma – Inland \$86,849 - The Oklahoma Department of Environmental Quality plans to initiate six pump-out projects under the Clean Vessel Act consisting of two repairs and renovations to pumpout stations and four new pumpout stations. The proposed projects will be initiated on Lake Thunderbird, Lake Texoma, Ft Gibson Lake, Lake Tenkiller and two projects on Grand Lake.

South Carolina – Coastal \$1,005,968, Inland \$518,381 - The South Carolina Department of Natural Resources is planning on renovating 22 stationary units and 10 mobile units, purchasing eight boat-mounted pumpout units, installing two floating restrooms, and providing operations and maintenance funding for 36 pumpout boats in both coastal and inland waters. They will also continue to fund their education program that informs recreational boaters about the importance of using pumpout stations as well as their availability.

Texas – Coastal \$280,924, Inland \$221,782 - The Texas Parks and Wildlife Department (TPWD) will enhance the infrastructure of their pumpouts throughout the state by installing or renovating coastal and inland pumpout facilities. TPWD will also provide maintenance funds to keep existing pumpouts operational. TPWD will continue their boater education program by developing and distributing educational materials related to CVA and conducting workshops throughout Texas. TPWD is currently working with the Marine Association of Texas to assess boater needs for CVA-funded facilities that will drive this effort. For example, there are an estimated 26 pumpout facilities that are beyond their useful life that may be in need of replacement or renovation.

Utah – Inland \$203,385 – The Utah Division of Parks and Recreation plans to replace and update an aging pumpout facility and floating restroom on the Utah portion of Flaming Gorge Reservoir.

Washington – Coastal \$1,281,524, Inland \$948,000 - The Washington State Parks and Recreation Commission will install new pumpout facilities and maintain and replace aging units throughout the coastal regions of the state. The 2016 projects will focus on the San Juan Islands, South Puget Sound, City of Aberdeen and Port of Willapa Harbor as well as other important locations as opportunities arise. Inland waters will be provided with similar improvements and installations, focusing on areas of the Columbia River, City of Aston and the City of Entiat. Operation and maintenance support will be provided to 108 existing public and private marinas. In addition, the Washington State Parks and Recreation Commission will continue to provide a strong education program.

*Projects arranged alphabetically by state. Seven awards are fully funded and the remaining 26 awards are partially funded based on the formula published in the annual notice of funding opportunity.

Clean Vessel Act (CVA) Awards, Fiscal Year 2015

U.S. Fish and Wildlife Service

Wildlife and Sport Fish Restoration Programs

Alabama – Coastal \$159,304, Inland \$57,186 - The Alabama Department of Environmental Management plans to install six new coastal and four new inland pumpouts. They will continue their ongoing CVA information and education program through distribution of written and electronic materials as well as participation in workshops and boat shows.

Alaska – Coastal \$241,062 – The Alaska Department of Fish and Game plans to strengthen and expand an education program to inform the public about the risks to public health and environmental damages that improper sewage disposal can cause. They plan to mail information to all registered boat owners in Alaska, create public service announcements about sewage discharge awareness, and generate interest in future sewage pumpout installations in five harbor communities.

Arkansas – Inland \$1,046,053 – The Arkansas Department of Health plans to purchase nine pumpout boats, 20 fixed pumpout stations, and two multi-purpose marine sewage dump stations, which have port-a-potty dump facilities. They will also continue their campaign to increase awareness, understanding, and compliance with the goals of the CVA program in their State.

Connecticut – Coastal \$1,382,143, Inland \$95,120 – The Connecticut Department of Energy and Environmental Protection plans to construct four new stationary land-based pumpout/dump stations, upgrade pumps at two existing facilities, provide operations and maintenance assistance to 18 pumpout boats, and conduct at least 30 renovation and maintenance projects to stationary pumpout stations on State coastal and inland waters. Connecticut will continue to work cooperatively with the states of Rhode Island and New York on the Connecticut Pumpout Boat Program, and assist in the funding of operations and maintenance for two pumpout boats. The State will also continue their active and successful information and education program with a focus on helping boaters understand their boat's sewage system and to encourage them to use pumpout services.

Florida – Coastal \$1,491,220, Inland \$797,840 – The Florida Department of Environmental Protection plans to construct/replace 32 coastal and 15 inland pumpout stations for Florida boaters. They will continue to expand their ongoing CVA boater education program that includes internet postings, outreach events, brochures, radio and television public service announcements, and a database monitoring program.

Georgia – Inland \$55,028 – The Georgia Department of Natural Resources plans to fund three inland pumpout projects at Lake Allatoona and Clarks Hill Lake. They will also continue their ongoing CVA boater education program.

Hawaii – Coastal \$664,907 – The Hawaii Division of Boating and Ocean Recreation plans to construct a new sewage pumpout at Haleiwa Small Boat Harbor, construct three new floating restrooms (one at Ala

Wai Small Boat Harbor and two at Keehi Small Boat Harbor), provide two new pumpout boats (one at Ala Wai Small Boat Harbor and one at Keehi Small Boat Harbor), conduct annual inspection and maintenance of existing sewage pumpouts, and update/distribute the vessel pumpout education brochure.

Illinois – Inland \$56,414 – The Illinois Department of Natural Resources plans to construct inland pumpouts that will include the Spring Valley Boat Club, in Spring Valley, Illinois with additional sites to be identified later this year. They also plan to educate and inform their marinas and public on the benefits of CVA.

Indiana – Coastal \$62,125, Inland \$248,095 – The Indiana Department of Environmental Management plans to construct or renovate both inland and coastal pumpouts with partners applying through their application system. They will also fund operation and maintenance for partners already involved in providing pumpouts for boaters. In addition, they will be educating and informing boaters as well as the public about the CVA grant program. This will be accomplished through the use of social media and other educational opportunities as well as updated publications and online pumpout/dump station maps.

Kentucky – Inland \$71,868 – The Kentucky Department of Fish and Wildlife Resources plans to construct two new marine sewage pumpout stations at the Owensboro Transient Boat Dock and provide maintenance across Kentucky to existing pumpouts.

Maine – Coastal \$355,930 – The Maine Department of Environmental Protection, Division of Water Resource Regulation, plans to use grant funds to install or upgrade ten pumpout stations and provide operation and maintenance stipends to pumpout vessels and stationary facilities. The State also proposes to review and update the Education and Outreach Plan as well as develop/distribute educational materials to boaters and boating facilities.

Maryland – Coastal \$900,450 – The Maryland Department of Natural Resources plans to install ten new pumpout stations, replace or upgrade 30 pumpout stations, and purchase one new pumpout vessel. The Department of Natural Resources will provide operations and maintenance funding to 120 marinas, as well as for four pumpout boats. The State also proposes to provide accurate and up-to-date pumpout related information to Maryland's boaters through the State's education and outreach efforts.

Massachusetts – Coastal \$1,167,246 – The Commonwealth of Massachusetts Division of Marine Fisheries plans to install one new shoreside pumpout station, replace one pumpout unit, and purchase three replacement pumpout boats. They will provide operation and maintenance assistance to 87 operators for the support of 59 pumpout vessels, 57 shoreside pumpout stations, and 10 dump stations. In addition, they will continue their outreach to the public through a CVA Pocket Boater Guide, the State's CVA web site, maps, and other education resources.

Michigan – Coastal \$157,959 – The Michigan Department of Natural Resources plans to focus on the maintenance of existing pumpouts at four marinas around the state, as well as additional sites as

applications are accepted. US Fish and Wildlife logos will be displayed on funded pumpouts to promote the program and educate the public.

Missouri – Inland \$50,000 – The Missouri Department of Conservation plans to construct or renovate pumpout facilities at as many as three marinas on Missouri's largest lakes or major rivers within three years to help meet the needs of Missouri's boaters and general public.

Nevada – Inland \$170,088 – The Nevada Department of Wildlife plans to purchase and install two dockside pumpout stations and one dump station. In addition, a new pumpout dock will be purchased and installed for one of the new pumpout stations. The Department will continue to fund Nevada CVA information and education program activities. These activities will occur at the Las Vegas Boat Harbor and the Lake Mead Marina at Lake Mead.

New Hampshire – Coastal \$152,146, Inland \$44,223 – The New Hampshire Department of Environmental Services plans to provide grant funds for operation and maintenance of inland and coastal facilities as well as pumpout vessels. The State also proposes to continue their CVA education and outreach program. New Hampshire has strict boater discharge laws and the pumpout program helps to provide much needed pumpout services to the public.

New Jersey – Coastal \$891,129 – New Jersey's Department of Environmental Protection, Division of Fish and Wildlife, proposes to use CVA grant funds to construct 30 pumpout stations and purchase two new pumpout boats. In addition, they will continue to implement an operation and maintenance program for at least 20 marinas and eight pumpout boats as well as continue the development and implementation of an education and information program.

New York – Coastal \$944,597, Inland \$152,850 – The New York State Environmental Facilities Corporation plans to install 15 new sewage pumpout facilities, provide upgrades to 25 other facilities, purchase four pumpout boats, and provide operations and maintenance funds for 81 facilities throughout the State's inland and coastal waters. New York will also fund six information and education programs to inform boaters of the water quality benefits gained from using pumpout facilities.

North Carolina – Coastal \$116,001, Inland \$47,388 – The North Carolina Department of Environment and Natural Resources Division of Coastal Management and the North Carolina Wildlife Resources Commission plans to maintain an established grant program for the installation and renovation of 11 pumpout/dump stations in the State's inland and coastal waters. In addition, they will update the geolocation of marinas with pumpouts, identify target areas for development, and refine the prioritization process for placing pumpout stations. They will also continue to manage their marine sewage public education and information plan.

Pennsylvania – Coastal \$44,334, Inland \$123,486 – The Pennsylvania Fish and Boat Commission proposes to construct or renovate six sewage pumpout units on coastal and inland waters. The location of these units will be determined as applications from marinas, municipalities, or townships are

received. Pennsylvania will also continue to develop education and outreach materials as well as produce signs for identifying locations of pumpout facilities.

Rhode Island – Coastal \$270,385 – The Rhode Island Department of Environmental Management plans to install approximately three new land-based pumpout facilities as well as replace two pumpout boats to service communities with large and growing mooring fields. They also plan to make funds available for replacement and/or upgrades of existing stationary pumpout units and mobile pumpout boats based on age and working reliability of the units.

South Carolina – Coastal \$948,671, Inland \$360,361 – The South Carolina Department of Natural Resources is planning on renovating 28 stationary units and 11 mobile units, purchasing 10 boat-mounted pumpout units, installing two floating restrooms, and providing operations and maintenance funding for 29 pumpout boats in both coastal and inland waters. They will also continue to fund their education program that informs recreational boaters about the importance of using pumpout stations as well as their availability.

South Dakota – Inland \$9,000, Inland \$9,750 – The South Dakota Department of Game, Fish, and Parks plans to replace outdated marine sanitary pumpout facilities at two locations, one at Spring Creek Marina on Lake Oahe and one at Angostura Marina on Angostura Reservoir.

Tennessee – Inland \$760,179 – The Tennessee Wildlife Resources Agency has plans to construct 20 stationary, portable, and multiple-station pumpout facilities, renovate three existing systems, and administer the pumpout grant program. They will also continue to build on the existing education program by promoting positive and informative handouts and providing other programs to educate and motivate the public about the benefits of using pumpouts.

Vermont – Inland \$100,407 – The Vermont Department of Fish and Wildlife is proposing to use grant funds for the installation of a pump-out facility as part of a major effort to update and restore one of the oldest marinas in Malletts Bay, which is considered Lake Champlain's busiest area on the lake. The State also plans to provide funding for the operation and maintenance of the Lake Champlain pumpout boat, the administration of the State's CVA Pumpout Program, and assistance in training attendees at the 2015 States Organization for Boating Access conference to be held in Vergennes, Vermont. This CVA specialized training will include information on current designs and trends as well as hands-on site inspection opportunities to further educate attendees.

Washington – Coastal \$1,500,000, Inland \$525,000 – The Washington State Parks and Recreation Commission will install new pumpout facilities and maintain and replace aging units throughout the coastal regions of the State. The 2015 projects will focus on the San Juan Islands, Lake Washington, South Puget Sound, Gray Harbor, and other important locations as opportunities arise. Inland waters will be provided with similar improvements and installations, focusing on areas of the Columbia River, Crow Butte Park, the Town of Entiat, Banks Lake, Moses Lake, and Potholes Reservoir. Operation and maintenance support will be provided to public and private marinas. In addition, the Washington State Parks and Recreation Commission will continue to provide a strong education program.

Recommended Clean Vessel Act Awards for Fiscal Year 2014

Alabama - Coastal \$205,151, Inland \$82,801 – The Alabama Department of Environmental Management plans to install six new coastal and 4 new inland pumpouts. They will continue their ongoing CVA information and education program by distributing written and electronic materials and participating in workshops and boat shows.

Arkansas – Inland \$1,391,793 – The Arkansas Department of Health plans to purchase and construct fixed and mobile pumpout facilities, including building 20 fixed pumpout stations, 7 new pumpout boats, 5 multi-purpose sewage dump stations. Five marinas plan to plumb docks, 3 marinas plan to renovate pumpouts, 3 marinas plan to reconstruct pumpout boats, 2 marine sewage pumper boat companies plan to participate in operations/maintenance re-imbursement, and 4 marinas plan to participate in re-imbursement of marine sewage haul-away re-imbursement. They will also continue their campaign to increase awareness, understanding, and compliance with the goals of the CVA program in their State.

Arizona – Inland \$160,000 – The Arizona Game and Fish Department will use this grant to insure continued functional disposal facilities at all of the state's waterways where there is presently a reasonable need by the boating public. The specific objectives of this grant are to upgrade at least one existing pumpout facility at a major Arizona lake, construct at least one new dump station and pumpout station at Lake Havasu, acquire at least one new pumpout boat for a major Arizona lake, and maintain at least three existing pumpout stations at major central Arizona lakes.

California – Coastal \$915,000, Inland \$1,462,000 - The California Department of Boating and Waterways will reduce vessel sewage pollution from overboard discharges into the waters of the State of California through the installation of 5 new or replacement pump-out stations, 1 dump station, and operation and maintenance funding for all CVA equipment along the coast. They will also install 12 new floating restrooms, rehabilitate 6 existing floating restrooms, 1 pump out / dump station, and 1 pump out boat at lakes throughout California. The new facilities will help meet the demand for adequate boater generated sewage collection facilities and help prevent the discharge of sewage into California waterways. In addition, the proposed education program will reach out to the millions of recreational boaters in California and educate them why it is so important to do the right thing and “not discharge sewage” into the water.

Connecticut – Coastal \$1,500,000, Inland \$145,643 – The Connecticut Department of Energy and Environmental Protection plans to construct 4 new stationary pumpout systems and 1 upgrade or replacement project and purchase 1 pumpout boat. They will also offer operation and maintenance funds to up to 41 marinas at an average of \$7,500 per facility and 19 pumpout boats at an average of \$41,000 per boat. They will continue with their active information and education program with a focus on helping boaters understand their sewage system and to encourage them to use pumpout services.

Florida – Coastal \$1,410,651, Inland \$770,126 - The Florida Department of Environmental Protection plans to construct 30 coastal and 15 inland pumpout stations to replace or install new facilities for the many boaters in Florida. They will continue to expand their ongoing CVA boater education program that

includes internet postings, outreach events, brochures, radio, and television public service announcements, and database monitoring program.

Georgia – Inland \$113,886 – The Georgia Division of Wildlife Resources plans to construct 4 new inland pumpout stations at Lake Allatoona, Lake Lanier, Carters Lake, and Clarks Hill Lake. They will also continue their ongoing CVA boater education program.

Illinois – Inland \$100,000 – The Illinois Department of Natural Resources plans to construct inland pumpouts that will include the Spring Valley Boat Club, Spring Valley, Illinois with additional sites to be identified later this year. They also plan to educate and inform their marinas and public on the benefits of the Clean Vessel Act.

Indiana – Coastal \$104,518, Inland \$257,518 – The Indiana Department of Environmental Management plans to construct or renovate both inland and coastal pumpouts with partners applying through their application system. They have also developed a new grant opportunity that covers operation and maintenance for partners already involved in providing pumpouts for the boater. In addition, they will be educating and informing the boaters and public about the Clean Vessel Act grant program through social media and other educational opportunities.

Kentucky – Inland \$161,250 – The Kentucky Department of Fish and Wildlife Resources plans to construct 2 new pumpouts, conduct renovations statewide of pumpouts in need of repair, and continue their ongoing CVA boater education program.

Massachusetts – Coastal \$1,049,875 – The Commonwealth of Massachusetts Division of Marine Fisheries plans to replace 1 shore-side pumpout station and purchase 1 new and 2 replacement pumpout boats. The State will provide operation and maintenance assistance to 89 operators for the support of 66 pumpout vessels, 76 shoreside pumpout stations, and 11 dump stations, and conduct annual compliance checks of all pumpout facilities. They will continue their outreach to the public through their CVA pocket Boater Guide, web site, maps, and other education.

Michigan – Coastal \$200,000 – The Michigan Department of Natural Resources plans to construct a pumpout that will include the East Tawas State Park, East Tawas, Michigan. Additional sites will be identified later this year. They also plan to educate and inform their marinas and public on the benefits of the Clean Vessel Act grant program.

Missouri – Inland \$50,000 – The Missouri Department of Conservation plans to construct or renovate pumpout facilities at as many as three marinas on Missouri's largest lakes or major rivers within three years to help meet the needs of Missouri's boaters and other citizens.

New Hampshire – Coastal \$78,596, Inland \$38,347 – The New Hampshire Department of Environmental Services plans to provide operation and maintenance funding at inland and costal facilities and for pumpout vessels, and continue their CVA education and outreach program. New Hampshire has strict boater discharge laws and the pumpout program helps them to provide services for boaters.

New Jersey – Coastal \$258,750 – New Jersey’s Department of Environmental Protection, Division of Fish and Wildlife plans to install 13 new pumpout stations and purchase 1 pumpout boat, continue implementing an operation and maintenance program for marinas and pump out boats, and continue the development and implementation of an education and information program.

New York – Coastal \$917,375, Inland \$1,153,875 – The New York State Environmental Facilities Corporation plans to install 19 new and 19 replacement sewage pumpout facilities and purchase 2 new pumpout boats at locations throughout the State’s inland and coastal waters. NY will provide funds for operation and maintenance of 32 land based pumpout facilities and 30 pumpout boats and plans to continue their information and education program.

Oklahoma – Inland \$304,904 – The Oklahoma Department of Environmental Quality plans install three pumpout facilities that will further Oklahoma’s efforts to protect and restore water quality on Oklahoma’s lakes and navigable waters. Burnt Cabin Marina on Lake Tenkiller will install floating restrooms and a pump out station. Cross Timbers Marina on Skiatook Lake will install a pumpout station. Newberry Creek Resort and Marina, Ltd. on Lake Texoma will install a pumpout facility.

South Carolina – Coastal \$757,264, Inland \$382,500 – The South Carolina Marine Resources Division plans to renovate 15 existing fixed pumpout units, renovate 5 pumpout boats, purchase 4 new pumpout boats, purchase 1 floating restroom, and provide operations and maintenance for 18 pumpout boats along the coast. Inland, they plan to renovate 6 fixed pumpout units, renovate 3 pumpout boats, purchase 3 new pumpout boats, purchase 1 floating restroom, and provide operations and maintenance for 8 inland pumpout boats. They will also continue their ongoing CVA boater education program.

Texas – Coastal \$240,000, Inland \$225,000 – The Texas Parks and Wildlife Department (TPWD) will enhance the infrastructure of their pumpouts throughout the state by installing seven coastal and nine inland pumpout facilities. TPWD will also provide maintenance funds to keep existing pumpouts operational. TPWD will continue their boater education program by developing and distributing educational materials related to CVA and conducting workshops throughout Texas. This grant cycle TPWD will also fund a boater input process to develop strategies to guide future CVA efforts in Texas.

Virginia – Coastal \$557,991, Inland \$94,500 – The Virginia Department of Health plans to install 11 new sewage pumpout and sanitary waste dump stations and provide funds for operation and maintenance of 135 pumpout facilities and pumpout boats and to continue a State comprehensive information and education program.

Washington - Coastal \$1,500,000 – The Washington State Parks and Recreation Commission (WSPRC) will continue to install new pumpout facilities, maintain and replace aging units throughout the State, including the addition of telemetry equipment. The 2014 project will focus on the San Juan Islands, which is identified as an area of heavy boating use with limited pumpout service. Washington updated the statewide Boating Sewage Disposal Facility plan in 2013, and they are using a new GIS tool allowing targeting of areas of highest need throughout the state for new pumpout services. WSPRC continues a strong educational program, informing the public about the detrimental impacts to the environment of improper sewage disposal throughout the state. They are creating a smartphone app that will allow boaters additional access to pumpout locations and services statewide.