



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
AK	Alaska Maritime NWR	Remove Heating Oil Tank at Generator Shed	R7GD	
		Remove Tank Adak Triplex 146C	R7GB	
		Replace HAZMAT Building Adak	R7JE	
		Replace Heating Oil Tank Adak Fourplex 145A	R7GA	
		Replace Heating Oil Tank Adak Fourplex 145D	R7GC	
		Replace Heating Oil Tank at Adak Triplex 146A	R7GE	
		Restore habitats for nesting seabirds on isolated oceanic islands (via contract or temporary hires)	R7MA	
		<b>Alaska Maritime NWR Total</b>		
	Alaska Peninsula NWR	Quarters #1(Naknek) Install Vertical Wind Turbine	R7CK	
		Quarters #2(Naknek) Install Vertical Wind Turbine	R7CL	
		Quarters #5(HQ Duplex) Install Vertical Wind Turbine	R7CA	
	<b>Alaska Peninsula NWR Total</b>			<b>\$1,062,000.00</b>
	Anchorage Fish and Wildlife Field Office	Early detection and eradication of Spotted Knapweed at the 10 known sites in Southcentral Alaska .	R7FA	
		Early detection and rapid response to eradicate invasive plants across Alaska	R7EA	
		Fish Passage Restoration on Little Su Tributary	R7EB	
		Invasive Plant Control in Girdwood Wetlands	R7FB	
		NFHAP WNTI FY09 - NFPP - Fish Passage Restoration on Eccles Creek at Whitshed Road, Cordova, Alaska - Replace 3 damaged culverts to restore access to salmon and coastal cutthroat habitat	R7TA	
		NFPP - Fish Passage Restoration on Cottonwood Creek at Engstrom Road, Mat-Su Valley, Alaska - Replace damaged culvert to restore access to 1.5 miles and 50 acres of salmon spawning and rearing habitats	R7TB	
		NFPP/NFHAP - MatSu FHP - Fish Passage Restoration on Wasilla Creek at Grantham Drive (Barrier # CC047), Alaska - Replace damaged culvert to restore fish access to 30 miles of spawning and rearing habitat	R7UA	
		Salmon Rearing Habitat Restoration in Lynwood Park	R7FC	
		Ship Creek Streambank Restoration	R7FD	
	<b>Anchorage Fish and Wildlife Field Office Total</b>			<b>\$1,383,000.00</b>
	Arctic NWR	Remove Wrecked Aircraft, Drums & Trash North Slope	R7MC	
		Remove Wrecked Aircraft, Drums & Trash South Slope	R7MB	
		Replace Avgas Fuel Tank at Galbraith Lake	R7GF	
	<b>Arctic NWR Total</b>			<b>\$169,000.00</b>
	Bethel Administrative Site	Rehabilitate Residence # 51	R7GM	
		Rehabilitate Residence # 52	R7GN	
		Rehabilitate Residence # 53	R7GP	
		Rehabilitate Residence # 54	R7GQ	
		Rehabilitate Residence #50	R7GK	
		Rehabilitate Residence #55	R7GL	
		Rehabilitate Residence #56	R7GR	
		Rehabilitate Residence #57	R7GT	
		Rehabilitate Residence #58	R7GU	
		Remove BIA Water Utility Building # 414	R7GJ	
		Remove Old BIA Shop (BIA #422)	R7BB	
		Remove Old BIA Shop (Steel Tower) # 419	R7BC	
		Remove OLD BIA Warehouse (Concrete Tower) #416	R7BA	
		Remove Warehouse Tower	R7GH	
		Replace Heating System and Door in Aircraft Hangar	R7GG	
	<b>Bethel Administrative Site Total</b>			<b>\$0.00</b>
	Dillingham Administrative Site	Rehabilitate Four-Plex	R7GV	
	<b>Dillingham Administrative Site Total</b>			<b>\$64,000.00</b>
	Fairbanks Fish and Wildlife Field Office	Smallwood Creek Park Wetlands Restoration	R7EC	
	<b>Fairbanks Fish and Wildlife Field Office Total</b>			<b>\$97,000.00</b>
	Galena Administrative Site	<a href="#">Rehabilitate Float Dock &amp; Retaining Wall Behind Qtrs #3</a>	R7GW	
	<b>Galena Administrative Site Total</b>			<b>\$15,000.00</b>
	Innoko NWR	Reconstruct Residence Foundation (FAA House B-2)	R7GZ	
		Reconstruct Residence Foundation (FAA House B-4)	R7GX	
		Reconstruct Residence Utilities (FAA House B-4)	R7GY	
	<b>Innoko NWR Total</b>			<b>\$758,000.00</b>
	Izembek NWR	Bunkhouse Install Vertical Wind Turbine	R7CB	
		FAA Duplex Bunkhouse Install Vertical Wind Turbine	R7CC	
		Quarters #1 Install Vertical Wind Turbine	R7CD	
		Quarters #2 Install Vertical Wind Turbine	R7CE	
		Quarters #3 Install Vertical Wind Turbine	R7CF	
		Quarters #4 Install Vertical Wind Turbine	R7CG	
	<b>Izembek NWR Total</b>			<b>\$2,016,000.00</b>
	Kanuti NWR	<a href="#">Install renewable energy components in bunkhouse at Bettles</a>	R7LB	
		<a href="#">Install renewable energy components in residence at Bettles</a>	R7LA	
	<b>Kanuti NWR Total</b>			<b>\$368,000.00</b>
	Kenai Fish and Wildlife Field Office	Protect sensitive dune and tidal wetland habitat at the mouth of the Kenai river in Alaska.	R7EE	



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Reed Canary Grass Eradication and Re-vegetation Project	R7ED	
	<b>Kenai Fish and Wildlife Field Office Total</b>			<b>\$107,000.00</b>
	Kenai NWR	Provide Solar Powered Panel for Water Pump - Skilak Wildlife Recreation Area	R7HG	
		<a href="#">Rehabilitate Big Indian Creek Cabin</a>	R7HD	
		<a href="#">Rehabilitate Caribou Island Cabin</a>	R7HB	
		<a href="#">Rehabilitate Doroshin Bay Cabin</a>	R7HC	
		Rehabilitate Skilak Lookout Trail	R7HF	
		Rehabilitate Waysides and Spurs at Rainbow Lake	R7BE	
		Repair HQ/Shop/Bunkhouse Security Gates	R7HE	
		Replace Flammable Materials Storage Building	R7HA	
		Skilak Mechanical & Prescribed Fire Vegetation Treatment	R7MD	
		Visitor Center Replace HVAC System & Controls	R7BD	
	<b>Kenai NWR Total</b>			<b>\$932,000.00</b>
	King Salmon AS	Rehabilitate Floors (Q154)	R7HP	
		Rehabilitate Floors and Cabinets (Q26)	R7HW	
		Replace Flooring in Quarters 142	R7HU	
		Replace Flooring in Quarters 146	R7HR	
		Replace Flooring in Quarters 148	R7HQ	
		Replace Flooring in Quarters 152	R7HV	
		Replace Flooring in Quarters 155	R7HT	
		Replace Floors and Cabinets (Q27)	R7HX	
		Replace kitchen cabinets and counter tops in Residence 28	R7HM	
		Replace kitchen cabinets and counter tops in Residence 29	R7HN	
		Replace wood decks Quarters 26	R7HL	
		Replace wood decks Quarters 27	R7HH	
		Replace wood decks Quarters 28	R7HK	
		Replace wood decks Quarters 29	R7HJ	
	<b>King Salmon AS Total</b>			<b>\$288,000.00</b>
	Kodiak Office	Repair Headquarter's Office Road System & Parking Lots	R7JA	
		Replace HQ Annex Fuel Oil Tank	R7HZ	
		Replace Main/Shop Exhaust System	R7HY	
		Replace the Four Spring-Track Doors to Maintenance Shop Building	R7JB	
	<b>Kodiak Office Total</b>			<b>\$162,000.00</b>
	Kotzebue Administrative Site	Rehabilitate Residence #480 Entry Way	R7JC	
		Rehabilitate Residence Foundation #480	R7BF	
	<b>Kotzebue Administrative Site Total</b>			<b>\$264,000.00</b>
	McGrath Administrative Site	Renovate Snow House Utility Room	R7BG	
	<b>McGrath Administrative Site Total</b>			<b>\$169,000.00</b>
	Selawik NWR	Quarters #481 Install Vertical Wind Turbine	R7CH	
		Quarters #482 Install Vertical Wind Turbine	R7CJ	
	<b>Selawik NWR Total</b>			<b>\$645,000.00</b>
	Togiak NWR	Replace Hot Water Heater at Hangar with Solar Powered Model	R7JD	
	<b>Togiak NWR Total</b>			<b>\$96,000.00</b>
	Yukon Delta NWR	Replace Old Chevak HQ Building	R7LC	
	<b>Yukon Delta NWR Total</b>			<b>\$350,000.00</b>
<b>AK Total</b>				<b>\$10,081,000.00</b>
<b>AL</b>	Bon Secour NWR	Green energy project to replace HVAC systems, windows, doors, insulation, light fixtures, water heaters, and appliances	R4GL	
		Repair Storm Damaged Pine Beach Trail	R4GK	
	<b>Bon Secour NWR Total</b>			<b>\$164,000.00</b>
	Daphne, AL ES Field Office	Restore Longleaf Pine Ecosystem on Private Lands Under America's Longleaf Partnership Initiative	R4ED	
	<b>Daphne, AL ES Field Office Total</b>			<b>\$300,000.00</b>
	Wheeler NWR	Rehabilitate clogged White Springs dewatering unit water distribution system.	R4BM	
		Rehabilitate the Deteriorated White Springs Dike Road.	R4KM	
		Restore and Enhance Habitat Management Capabilities in White Springs Dewatering Unit by Providing Effective Water Level Management	R4ML	
	<b>Wheeler NWR Total</b>			<b>\$1,142,000.00</b>
<b>AL Total</b>				<b>\$1,606,000.00</b>
<b>AR</b>	Bald Knob NWR	Construct new Visitor Contact Station	R4LA	
		Replace eroded and rusted out steel culverts and water control structures under the Squirrel Woods East Road.	R4GE	
	<b>Bald Knob NWR Total</b>			<b>\$778,000.00</b>
	Big Lake NWR	Repair Damaged Retaining Wall	R4GH	
		Replace deteriorated Big Lake NWR Headquarters Building	R4GG	
		Replace old damaged Big Lake NWR shop/equipment storage/pole shed	R4KT	
	<b>Big Lake NWR Total</b>			<b>\$1,447,000.00</b>
	Cache River NWR	Rehabilitate worn Bank of Brinkley boat ramp and parking area.	R4GP	
	<b>Cache River NWR Total</b>			<b>\$21,000.00</b>
	Dale Hollow FWMAO	NFHAP: Beaver Tailrace Habitat Improvement Project (AR)	R4UB	
		NFHAP: Large Woody Debris Habitat Improvement in streams within Bearcat Hollow (AR)	R4UA	



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		NFPP: Remove Low-Water Bridge on Crooked Creek (AR) - Barrier to Fish Migration on a Ozark Stream	R4TA	
	Dale Hollow FWMAO Total			\$521,000.00
	Felsenthal NWR	Repair Worn FHWA Route 109 Bolding House Road	R4HE	
	Felsenthal NWR Total			\$75,000.00
	Greers Ferry NFH	Conduct feasibility study for microturbine installation	R4DA	
		Replace HVAC System	R4PH	
	Greers Ferry NFH Total			\$27,500.00
	Mammoth Spring NFH	Construct Visitor Center	R4RB	
		Repair Culture Building 2008 Flood Damages	R4PJ	
		Replace HVAC System	R4PK	
	Mammoth Spring NFH Total			\$2,724,000.00
	Pond Creek NWR	Rehabilitate damaged dirt road that goes to the Jace Lake boat ramp and parking lot.	R4JN	
		Rehabilitate damaged dirt road that goes to the Little River boat ramp and parking lot	R4JM	
		Rehabilitate deteriorated Burkes Slough Gravel Road - FHWA Route 011.	R4JL	
	Pond Creek NWR Total			\$388,000.00
	Wapanocca NWR	Rehabilitate Visitor Center for Energy Efficiency	R4KL	
		Repair Overgrown Levee 5 Water Control Structure	R4KK	
		Replace Corroded and Collapsed Ditch 13 Water Control Structure	R4BL	
		Restore wetlands and riparian habitats within Wapanocca Lake watershed	R4MK	
	Wapanocca NWR Total			\$1,460,000.00
	White River NWR	Rehabilitate leaking Pond 4 earthen dam that is severely eroded by years of beaver digging and weather.	R4KQ	
		Rehabilitate Worn FHWA Route 010.	R4KN	
		Rehabilitate Worn FHWA Route 125 - East Moon Lake Gravel Road.	R4KP	
		Repair damaged metal siding, roof and wood walkway door	R4KR	
	White River NWR Total			\$846,000.00
<b>AR Total</b>				<b>\$8,287,500.00</b>
<b>AZ</b>	Alchesay NFH	Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2PE	
		Rehabilitate A bank raceways--sandblast and epoxy	R2PC	
		Rehabilitate B bank raceways--sandblast and epoxy	R2PD	
		Rehabilitate Electrical System of Aboveground Fuel Tanks	R2PA	
		Rehabilitate the electrical system of the paint and oil storage building	R2PB	
		Replace asphalt pavement at tank house & A bank raceways	R2PF	
	Alchesay NFH Total			\$434,000.00
	Arizona FWCO	Gila Trout Restoration in the Pinalen Mountain Streams: Ash, Frye, and Marjilda Creeks	R2UA	
		NFPP: Nutrioso Creek culvert repair to benefit Little Colorado spinedace	R2TB	
	Arizona FWCO Total			\$164,000.00
	Buenos Aires NWR	Conduct cultural resource surveys and habitat improvements, consisting of aeration, brush piles, native plantings, erosion control measures, and new watering sites to provide habitat for masked bobwhite quail following release from captive breeding facility	R2MB	
	Buenos Aires NWR Total			\$750,000.00
	Cibola NWR	Renewable Energy - Solar Photovoltaic projects on buildings	R2CD	
		Repair Inlet and Outlet Water Control Structures	R2GC	
	Cibola NWR Total			\$386,000.00
	Havasu NWR	Construct water diversion and delivery system for Topock Marsh (lift pumps and pipelines) to better manage listed species and improve efficiency of water used from the Colorado River	R2MC	
	Havasu NWR Total			\$1,950,000.00
	Imperial NWR	Renewable Energy - Solar Photovoltaic projects on buildings	R2CE	
	Imperial NWR Total			\$250,000.00
	San Bernardino NWR	Replace approximately 11 miles of deteriorated fencing.	R2GY	
	San Bernardino NWR Total			\$318,000.00
	Williams Creek NFH	Construct a Cover for Pond 4	R2QQ	
		Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2QT	
		Rehabilitate B bank raceways--construction phase	R2QP	
		Rehabilitate E Bank Raceways	R2QR	
	Williams Creek NFH Total			\$498,000.00
	Willow Beach NFH	Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2QW	
		<a href="#">Rehab Hatchery and Shop - reinforce masonry and roof to meet seismic requirements</a>	R2QX	
		Replace the Electrical System at Raceways A3 to A10	R2QU	
		Replace the Septic Line with PVC	R2QV	
			R2QY	
	Willow Beach NFH Total			\$1,189,500.00
<b>AZ Total</b>				<b>\$5,939,500.00</b>
<b>CA</b>	Arcata FWO	Humboldt Bay Dunes Invasive Plant Eradication Project	R8FB	
		Humboldt Bay/Eel River Dwarf Eelgrass eradication	R8FC	
		Strawberry Creek Riparian Restoration Project	R8FA	
	Arcata FWO Total			\$246,000.00



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
California	California-Nevada Fish Health Center	Install insulation in Admin bldg and laboratory	R8PA	
		Install shade awnings and reflective film on windows	R8PC	
		Replace HVAC Unit	R8PB	
California-Nevada Fish Health Center Total				\$25,000.00
California	Carlsbad Fish and Wildlife Office	Catalina Island Coastal and Maritime Habitat Restoration	R8FD	
Carlsbad Fish and Wildlife Office Total				\$211,000.00
California	Don Edwards San Francisco Bay NWR	Administrative Office Remodel	R8LA	
		Replace 2025-foot Mayhews Unit boundary fence at SF Bay NWR	R8GC	
Don Edwards San Francisco Bay NWR Total				\$1,245,000.00
California	Humboldt Bay NWR	Rehabilitate the White Slough Tidegate	R8GD	
Humboldt Bay NWR Total				\$150,000.00
California	Kern NWR	Rehabilitate Water Control Structure at Kern NWR	R8GF	
		Repair office flooring, electrical and tile at Kern NWR Headquarters	R8GE	
Kern NWR Total				\$67,000.00
California	Lower Klamath NWR	Rehabilitate 2.8-mile Unit 10B, 11A2 Admin Road at Lower Klamath NWR	R8GM	
		Replace deteriorated water control structure 9B-1H at Lower Klamath NWR	R8GH	
		Replace nonfunctional water control structure 3B-4H and 30 feet of pipe at Lower Klamath NWR	R8GJ	
		Replace nonfunctional water control structure 3B-5H and 30 feet of pipe at Lower Klamath NWR	R8GK	
Lower Klamath NWR Total				\$210,000.00
California	Merced NWR	Repair Deadman Creek Canal at Merced NWR	R8GN	
Merced NWR Total				\$25,000.00
California	Modoc NWR	Replace maintenance shop	R8BA	
		Replace quarters	R8GP	
Modoc NWR Total				\$1,082,000.00
California	Red Bluff FWO	Big Bear Flats stream habitat restoration to benefit the endangered Shasta crayfish, Willow Flycatcher and Pacific fisher.	R8EB	
Red Bluff FWO Total				\$435,000.00
California	Sacramento FWO	Cloverdale Ranch Restoration	R8FE	
Sacramento FWO Total				\$55,000.00
California	Sacramento NWR	Demolish and Replace seismically unsafe shop bldg	R8GV	
Sacramento NWR Total				\$1,206,000.00
California	Sacramento River NWR	Replace 7,200 square foot storage building	R8GW	
Sacramento River NWR Total				\$300,000.00
California	Salinas River NWR	Repair 4,500-foot boundary fence and Salinas River entrance gate	R8GX	
Salinas River NWR Total				\$31,000.00
California	San Diego Bay NWR	<a href="#">Provide an adequate base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Administrative/Visitor Building using a standard floor plan design to gain cost efficiencies.</a>	R8AA	
San Diego Bay NWR Total				\$6,000,000.00
California	San Diego NWR	Repair drainage channels parallel to Millar Ranch Road, San Diego NWR	R8BD	
		Replace 2.25 miles of fencing and boundary signage at San Diego NWR Complex	R8BC	
San Diego NWR Total				\$280,000.00
California	San Luis NWR	<a href="#">Avoid costly lease expenses and provide an adequate base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Visitor Building using a standard floor plan design</a>	R8AF	
		Rehabilitate 2-mile A-canal extension gravel road at San Luis NWR	R8GY	
San Luis NWR Total				\$9,807,000.00
California	Stone Lakes NWR	<a href="#">Construct 4,000 foot gravel trail</a>	R8LB	
Stone Lakes NWR Total				\$264,000.00
California	Tehama Colusa Fish Facility	Install exterior drainage alongside Admin building	R8RA	
		Install ventilators in Warehouse Roof	R8PH	
		Repair of damaged exterior building walls	R8PF	
		Replace aging garage roll-up doors with insulated doors	R8PJ	
		Replace aging inefficient A/C	R8PK	
Tehama Colusa Fish Facility Total				\$213,000.00
California	Tule Lake NWR	<a href="#">Walking Wetlands Restoration</a>	R8MA	
Tule Lake NWR Total				\$245,000.00
California	Ventura FWO	Barrier removal in Central California to benefit threatened steelhead and Coho salmon.	R8FF	
Ventura FWO Total				\$170,000.00
California	Yreka FWO	Middle Klamath River Tributary Fish Passage	R8TC	
Yreka FWO Total				\$90,000.00
<b>CA Total</b>				<b>\$22,357,000.00</b>
Colorado	Alamosa NWR	Rehabilitate / Retrofit Office Heating System with Geothermal System and Install Photovoltaic and Wind Turbine Systems.	R6GD	
		Replace non-functional New Ditch Dam to enhance water management capability for wetlands and marshes on the refuge.	R6GA	



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Replace Storage Building	R6BA R6GB R6GC	
	Alamosa NWR Total			\$1,252,000.00
	Arapaho NWR	Rehabilitate Hackley Tract 4-Strand Interior Fence	R6GE	
	Arapaho NWR Total			\$127,000.00
	Baca NWR	Rehabilitate / Retrofit Office Heating System with Geothermal System and Install Photovoltaic and Wind Turbine Systems. Replace East Baca Boundary Fence	R6GH R6GG	
	Baca NWR Total			\$190,000.00
	Browns Park NWR	Replace 4 Pumps and Pumpsites	R6BC	
	Browns Park NWR Total			\$1,200,000.00
	Colorado River Fish Recovery Program-GJ	Hire private contractor to remove Hartland Diversion dam on the Gunnison R, CO for 20 mi of 3 spp habitats.	R6TA R6UA	
	Colorado River Fish Recovery Program-GJ Total			\$605,000.00
	Hotchkiss NFH	<a href="#">Install New Weatherport Cover Over New Raceways</a> <a href="#">Replace effluent ponds with new raceways, re-line settling ponds</a>	R6RA R6PG	
	Hotchkiss NFH Total			\$2,130,000.00
	Monte Vista NWR	Rehabilitate / Retrofit Office Heating System with Geothermal System and Install Photovoltaic and Wind Turbine Systems	R6HM	
	Monte Vista NWR Total			\$220,000.00
	Rocky Mountain Arsenal NWR	Provide an adequate base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Visitor Building using a standard floor plan design to gain cost efficiencies. Over half of cost to come from collab Replace 9TH Avenue & First Creek Crossing Replace Section 10 Chain Link Fence	R6AA R6JB R6BJ	
	Rocky Mountain Arsenal NWR Total			\$3,225,208.00
<b>CO Total</b>				<b>\$8,949,208.00</b>
<b>CT</b>	Stewart B McKinney NWR	Rehabilitate Outer Island Sea Wall	R5HB	
	Stewart B McKinney NWR Total			\$212,000.00
<b>CT Total</b>				<b>\$212,000.00</b>
<b>DE</b>	Bombay Hook NWR	Rehabilitate Foot Trail-Phasell (cc)	R5GC	
	Bombay Hook NWR Total			\$241,000.00
<b>DE Total</b>				<b>\$241,000.00</b>
<b>FL</b>	Arthur R. Marshall Loxahatchee NWR	Rehabilitate Damaged Maintenance Shop Rehabilitate the fuel depot which has a missing emergency cutoff switch for the fuel pumps. Remove invasive animals and vegetation and replace it with native vegetation using State and County money in partnership with the Federal funds (via contract or temporary hires). Repair damaged, leaking windows and faulty GFI outlet at Quarters 6.	R4GC R4GB R4MA R4GD	
	Arthur R. Marshall Loxahatchee NWR Total			\$1,304,000.00
	Chassahowitzka NWR	Repair Damaged Pole Barn Repair weathered 5-acre whooping crane pen observation blind and associated facilities	R4GV R4GU	
	Chassahowitzka NWR Total			\$21,000.00
	Florida Panther NWR	Restore pine uplands and wet prairie habitats by removing invasive cabbage palms on 1,900 acres	R4MC	
	Florida Panther NWR Total			\$200,000.00
	Jacksonville, FL ES Field Office	Florida Sandhills Longleaf Pine Restoration/Enhancement on Private Lands	R4EE	
	Jacksonville, FL ES Field Office Total			\$200,000.00
	Lower Suwannee NWR	Install solar photovoltaic array aystem on the Refuge Maintenance Shop and replace HVAC system. Rehabilitate Worn Graveled Maintenance Yard Parking Area Repair Worn and Replace Missing Boundary Signs	R4CA R4HM R4HL	
	Lower Suwannee NWR Total			\$1,087,000.00
	Merritt Island NWR	Construct a small administrative office based on the Refuge standard small office design. Rehabilitate eroded and overgrown T-10-J dike. Remove Eroded C-20-B Dike. Restore Habitat for Endangered Scrub Jay Restore Habitat for Endangered Scrub Jay, Phase 2	R4LC R4HP R4HQ R4MD R4ME	
	Merritt Island NWR Total			\$1,754,000.00
	National Key Deer Refuge	Contract to inventory and monitor plant and animal populations critical to ensuring the biological integrity of the Florida Keys National Wildlife Refuge Complex. Replace worn/deteriorated bulk fuel tanks (two 1000 gal tanks - gasoline) at Administrative/Operations facility	R4MF R4HV	
	National Key Deer Refuge Total			\$83,000.00
	Panama City, Coastal Program Office	Tarkiln Bayou Wetland Restoration and Enhancement Topsail Hill Preserve State Park Restoration and Enhancement Project	R4FB R4FC	
	Panama City, Coastal Program Office Total			\$600,000.00
	South Florida Coastal Program Office	Pine Rockland and Other Invasive Species Control Initiative South Florida Marsh and Mangrove Swamp Restoration/Enhancement	R4FD R4FE	
	South Florida Coastal Program Office Total			\$625,000.00



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
	St Marks NWR	Repair Weathered 90' Accessible Boat Dock	R4JZ	
		Replace Deteriorated Salt Water Boat Ramp	R4BK	
		Replace Environmental Education building 4000 sq. ft. building with wet and dry labs; one classroom with a storage room, ADA compliant	R4KA	
		Replace unsound boardwalk and floating platform attached to East River boat ramp	R4JY	
		<b>St Marks NWR Total</b>		
	St Vincent NWR	Replace the 5 Bay Concrete Water Control Structure	R4KB	
	<b>St Vincent NWR Total</b>			\$0.00
	Welaka NFH	Rehabilitate Deteriorated Visitor Contact Station - Sustained Additional Damage 03/28/2009	R4QE	
		<a href="#">Replace HVAC System</a>	R4QF	
	<b>Welaka NFH Total</b>			\$154,000.00
<b>FL Total</b>				<b>\$6,956,000.00</b>
GA	Athens, GA ES Field Office; Brunswick, GA Sub Office	South Georgia Longleaf Pine Restoration/Enhancement on Private Lands	R4EB	
	<b>Athens, GA ES Field Office; Brunswick, GA Sub Office Total</b>			\$200,000.00
	Blackbeard NWR	Replace 9 Water Control Structures to restore wetland management capabilities	R4GJ	
	<b>Blackbeard NWR Total</b>			\$110,000.00
	Harris Neck NWR	Repair damaged and rotting Crabbers Dock - Barbor River Watermans Association dock.	R4HF	
		Replace inoperable well at the Refuge boathouse and Crabbers Dock.	R4HG	
	<b>Harris Neck NWR Total</b>			\$203,000.00
	Okefenokee NWR	Rehabilitate Worn, Eroded Concrete Bridge #9.	R4HY	
		Replace Water Control Structure at Suwannee River Sill	R4HZ	
	<b>Okefenokee NWR Total</b>			\$1,752,000.00
	Panama City FRO	NFHAP: Bovine Spring Restoration Project for Striped Bass Recovery	R4UD	
	<b>Panama City FRO Total</b>			\$24,000.00
	Piedmont NWR	Rehabilitate leaking levee and replace water control structure at the little rock dewatering area located on the Wildlife Drive	R4JE	
		Repair Worn Shop Building	R4JF	
		Update Utilities	R4JG	
	<b>Piedmont NWR Total</b>			\$750,000.00
	Savannah NWR	Dredge Ditch	R4JV	
		Replace Water Control Structure in Impoundment #16	R4JU	
	<b>Savannah NWR Total</b>			\$177,000.00
	Wadmalaw Island FWMAO	NFHAP: Lake Sinclair Island Reclamation and Habitat Enhancement (GA)	R4UE	
<b>Wadmalaw Island FWMAO Total</b>			\$29,000.00	
Warm Springs NFH	Install a 10 kW solar PV system for the fish health, tech center lab building	R4DB		
	Replace Electrical Meters for 17 Buildings	R4QD		
<b>Warm Springs NFH Total</b>			\$175,500.00	
<b>GA Total</b>				<b>\$3,420,500.00</b>
HI	Hakalau Forest NWR	Replace 4400 square foot Pua Akala barn with storage/maintenance building	R1BC	
	<b>Hakalau Forest NWR Total</b>			\$590,000.00
	Hawaiian Islands NWR	Replace Housing and First Storage Unit at Laysan Island	R1GD	
		Replace Photovoltaic System at Laysan Island	R1GC	
	<b>Hawaiian Islands NWR Total</b>			\$406,000.00
	Kealia Pond NWR	Design and construct a base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Administrative/Visitor Building using a standard floor plan design to gain cost efficiencies. Previ	R1AA	
	<b>Kealia Pond NWR Total</b>			\$7,300,000.00
	Kilauea Point NWR	Rehabilitate historic Kilauea Point Lighthouse, Phase 2	R1BE	
	<b>Kilauea Point NWR Total</b>			\$120,000.00
	Pacific Islands Coastal Program	<a href="#">Cattle and Predator Control Fencing Around Nu'u Wetland on Maui</a>	R1FD	
<a href="#">Lehua Island Native Habitat Restoration</a>		R1FB		
<a href="#">Mokio Coastal Strand Restoration on Molokai</a>		R1FC		
<b>Pacific Islands Coastal Program Total</b>			\$220,000.00	
<b>HI Total</b>				<b>\$8,636,000.00</b>
IA	DeSoto NWR	<a href="#">Incandescent Light Fixture Replacement</a>	R3GK	
		<a href="#">Visitor Center Halon Fire Suppression System Replacement</a>	R3GJ	
		<a href="#">Visitor Center Window Replacement for Energy Conservation</a>	R3GH	
	<b>DeSoto NWR Total</b>			\$1,580,000.00
	Iowa Partners for Fish and Wildlife	<a href="#">Topeka Shiner Oxbow Restoration in N. Raccoon River Watershed.</a>	R3EF	
	<b>Iowa Partners for Fish and Wildlife Total</b>			\$200,000.00
Upper Mississippi NWR	<a href="#">Repair Erosion on Guttenburg Moist Soil Unit Dikes</a>	R3BC		
<b>Upper Mississippi NWR Total</b>			\$750,000.00	
<b>IA Total</b>				<b>\$2,530,000.00</b>
ID	Camas NWR	Repair Quarters 2	R1BA	
	<b>Camas NWR Total</b>			\$109,000.00
	Idaho FRO	Prevent entrainment of Bonneville cutthroat trout on the Upper Cub River, Idaho	R1UB	
	<b>Idaho FRO Total</b>			\$87,000.00
	Idaho FWO	Crystal Creek Ranch Stream and Wetland Restoration Project	R1EA	
	<b>Idaho FWO Total</b>			\$430,000.00
Kooskia NFH	Rehabilitate Pollution Abatement Pond	R1PM		



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Rehabilitate Water Recirculation System	R1PL	
	Kooskia NFH Total			\$800,000.00
<b>ID Total</b>				<b>\$1,426,000.00</b>
IL	Carterville NFWCO	<a href="#">NFPP: Phase I - Ferson-Otter Creek Dam Removal/Modification Project, Fox River Watershed, Illinois</a>	R3TC	
	Carterville NFWCO Total			\$14,000.00
	Chautauqua NWR	<a href="#">Chautauqua Lake Perimeter Levee Repair</a>	R3GG	
	Chautauqua NWR Total			\$640,000.00
	Illinois Partners for Fish and Wildlife	<a href="#">Pecatonica River Floodplain Wetland Habitat</a>	R3EA	
	Illinois Partners for Fish and Wildlife Total			\$150,000.00
	Two Rivers NWR	<a href="#">Gilbert Lake Outlet Ditch Cleanout</a>	R3GW	
	Two Rivers NWR Total			\$200,000.00
<b>IL Total</b>				<b>\$1,004,000.00</b>
IN	Indiana Partners for Fish and Wildlife	<a href="#">Grand Kankakee Wetland and Upland Restoration</a>	R3EC	
		<a href="#">Invasive species removal on priority habitats that benefit listed and at-risk species.</a>	R3EE	
		<a href="#">Red-tail Conservancy Floodplain Restoration</a>	R3EB	
		<a href="#">Wabash River Oak Woodland Restoration</a>	R3ED	
	Indiana Partners for Fish and Wildlife Total			\$144,000.00
<b>IN Total</b>				<b>\$144,000.00</b>
KS	Flint Hills NWR	Replace Bench Marsh WCS	R6BD	
	Flint Hills NWR Total			\$107,000.00
	Kirwin NWR	Rehabilitate Terraces & Check Dams (units 21 & 10) Remove Debris from Unit 25	R6HD R6HE	
	Kirwin NWR Total			\$50,000.00
	Quivira NWR	<a href="#">Rehabilitate Accessible Trail</a>	R6HT	
		<a href="#">Rehabilitate Bridges</a>	R6HQ	
		<a href="#">Rehabilitate Office /Visitor Center</a>	R6BH	
		<a href="#">Repair RCD WCD - flood damage</a>	R6HP	
		<a href="#">Replace spillways at Wetland Units 25 &amp; 26 - 100% designed.</a>	R6HR	
	Quivira NWR Total			\$988,600.00
<b>KS Total</b>				<b>\$1,145,600.00</b>
KY	Dale Hollow FWMAO	NFHAP: John's Creek In-stream Habitat Enhancement (KY)	R4UC	
	Dale Hollow FWMAO Total			\$36,000.00
	Ohio River Islands NWR	Rehabilitate Twenty Islands Storm Damage with Initial Study	R5BC	
	Ohio River Islands NWR Total			\$121,000.00
	Reelfoot NWR	Repair Rotting Wooden Long Point Observation Tower.	R4JP	
	Reelfoot NWR Total			\$9,000.00
	Wolf Creek NFH	Repair hatchery building lighting and replace doors	R4QG	
	Wolf Creek NFH Total			\$30,000.00
<b>KY Total</b>				<b>\$196,000.00</b>
LA	Big Branch Marsh NWR	Replace energy in-efficient windows, and doors, seal air leaks on others and install energy efficient treatments on three primary buildings Visitor Center Exhibits - Big Branch Marsh	R4GF R4LD	
	Big Branch Marsh NWR Total			\$346,000.00
	Grand Cote NWR	Construct Pole Shed	R4LB	
	Grand Cote NWR Total			\$225,000.00
	Lacassine NWR	Replace Worn Boat Dock	R4HH	
	Lacassine NWR Total			\$0.00
	Natchitoches NFH	Replace Electric Meters on Six Buildings	R4PL	
	Natchitoches NFH Total			\$3,000.00
	Upper Ouachita NWR	Demolish 17 Miles of Levee to Restore Habitat	R4KG	
	Upper Ouachita NWR Total			\$2,096,000.00
<b>LA Total</b>				<b>\$2,670,000.00</b>
MA	Assabet NWR	Complete construction of Eastern Massachusetts Complex Headquarter/VC	R5LA	
	Assabet NWR Total			\$800,000.00
	Berkshire Trout Hatchery	Replace the facility's fish production water alarm system	R5PB	
	Berkshire Trout Hatchery Total			\$25,000.00
	Connecticut River Coordinators Office	Thousand Acre Pond Dam Removal - 1000 Acre Brook, Athol, MA NFPP/NFHAP	R5TB	
	Connecticut River Coordinators Office Total			\$0.00
	Monomoy NWR	Rehabilitate Cultural Heritage Improvement of Monomoy Lighthouse	R5BB	
	Monomoy NWR Total			\$1,400,000.00
	North Attleboro NFH	Connect existing water supply well to hatchery infrastructure	R5RA	
	North Attleboro NFH Total			\$730,000.00
	Richard Cronin National Salmon Station	Replace Main Water Storage Tank	R5PU	
		Replace the facility's fish production water alarm system	R5PV	
	Richard Cronin National Salmon Station Total			\$189,000.00
<b>MA Total</b>				<b>\$3,144,000.00</b>
MD	Eastern Neck NWR	Replace Entrance Road Culverts	R5GF	
	Eastern Neck NWR Total			\$54,000.00



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost	
	Patuxent Research Refuge	Rehabilitate infrastructure associated with Patuxent Facilities Modernization Plan; to be cost shared with \$9 million amount from US Geological Survey. Planning and design work, demolish Stickell Hall, construct 1 residence.	R5BD		
		Replace Airport/Stables Gate for National Security	R5GT		
		Replace Bald Eagle Gate for National Security	R5GR		
		Replace Lake Allen Gate for National Security	R5GU		
		Replace National Wildlife Visitor Center Gate for National Security	R5GQ		
		Replace Quarters 147 with Modular	R5BE		
		Replace Six (6) Gates at Perimeter Fence for National Security	R5BF		
Patuxent Research Refuge Total				\$6,910,000.00	
<b>MD Total</b>				<b>\$6,964,000.00</b>	
ME	Craig Brook NFH	Rehab for safety compliance by installing new personnel doors	R5PD		
		Replace Roof on Receiving Building	R5PC		
		Replace the existing outdated water treatment plant generator	R5PE		
	Craig Brook NFH Total				\$421,000.00
	Green Lake NFH	Rehab highly inefficient UV disinfection system	R5PH		
		Replace the facility's fish production water alarm system	R5PF		
		Replace Translucent Kal-wall wall panels	R5PG		
	Green Lake NFH Total				\$553,000.00
	Maine FRO	Restore aquatic connectivity within GOM DPS Atlantic Salmon Rivers- NFPP, NFHAP and EBTJV.	R5TH		
		Restoring Fish Passage & Stream Processes in Old Stream, Maine- NFHAP, NFPP & EBTJV	R5TE		
	Maine FRO Total				\$150,000.00
	Moosehorn NWR	Replace L Goodall Health Water Control Structure	R5GP		
	Moosehorn NWR Total				\$71,000.00
	Rachel Carson NWR	Rehabilitate Hiking Trail	R5GW		
Remove and Replace Seasonal Housing, including installation of a geothermal heat pump		R5BG			
Replace Carson Trail Observation - Replace Observation Platform		R5GV			
Rachel Carson NWR Total				\$834,000.00	
<b>ME Total</b>				<b>\$2,029,000.00</b>	
MI	Alpena NFWCO	<a href="#">NFPP Chesaning Dam Removal and Rock Ramp in Chesaning, MI on the Shiawassee River</a>	R3TA		
	Alpena NFWCO Total				\$142,000.00
	Green Bay NFWCO	<a href="#">NFPP: Removal of Nashville and Maple Hill Dams (Thornapple River) in Barry County, MI</a>	R3TE		
		<a href="#">NFPP: Replace perched culvert on Silver Creek (Manistee River) in Lake County, MI</a>	R3TF		
	Green Bay NFWCO Total				\$155,500.00
	Jordan River NFH	<a href="#">Construct Building over Raceways 1-8</a>	R3PB		
		<a href="#">Install Microturbine generation system at Jordan River NFH</a>	R3DA		
		<a href="#">Replace Jordan River's Effluent Treatment</a>	R3PA		
		<a href="#">Replace propane fired boiler system with energy efficient geothermal heating system.</a>	R3PC		
	Jordan River NFH Total				\$3,410,895.00
	Michigan Partners for Fish and Wildlife	<a href="#">Hydrologic restoration in degraded wetlands in the western Lake Erie watershed for migratory birds and waterfowl.</a>	R3EL		
		Hydrologic restoration of degraded wetlands in the Lake Huron/Saginaw Bay watershed for migratory birds and waterfowl.	R3EK		
		<a href="#">Improve Copperbelly Watersnake Habitat</a>	R3EG		
		<a href="#">Lake Michigan Watershed Wetland Restoration</a>	R3EJ		
<a href="#">Southern Michigan Prairie revegetation and hydrological restoration to restore historic prairie habitat for migratory birds.</a>		R3EH			
Michigan Partners for Fish and Wildlife Total				\$165,000.00	
Pendills Creek NFH	<a href="#">Energy Efficiency T-8 Lights and Ballasts, Compact Fluorescent Bulbs, Pendills Creek NFH Building/Production</a>	R3PE			
	Replace Old Self Contained Fish Food Freezer with new Energy Efficient Self Contained Freezer, Sullivan Creek NFH	R3PD			
Pendills Creek NFH Total				\$45,500.00	
Seney NWR	<a href="#">Replace Deteriorated C2 to M2 Water Control Structure</a>	R3GR			
	<a href="#">Replace deteriorated Upper Goose Pen Water Control Structure</a>	R3GQ			
Seney NWR Total				\$1,526,000.00	
<b>MI Total</b>				<b>\$5,444,895.00</b>	
MN	Agassiz NWR	<a href="#">Repair Erosion on Ditch 11 Embankment Slopes</a>	R3GA		
		<a href="#">Shop Solar Heating System Repairs</a>	R3GC		
		<a href="#">Water Management Ditch Rehabilitation</a>	R3GB		
	Agassiz NWR Total				\$3,548,000.00
	Big Stone NWR	Replace Deteriorated Fence at Ruby Red Quarry	R3GD		
	Big Stone NWR Total				\$0.00
	Detroit Lakes WMD	<a href="#">Building Envelope and HVAC Improvements</a>	R3GL		
	Detroit Lakes WMD Total				\$300,000.00
	Minnesota Partners for Fish and Wildlife	<a href="#">Northern Tallgrass Prairie Invasive Species Control</a>	R3EN		
		<a href="#">Northern Tallgrass Prairie Wetland Restoration</a>	R3EM		
Minnesota Partners for Fish and Wildlife Total				\$180,000.00	
Minnesota Valley NWR	<a href="#">Minnesota Valley Sand Creek Trail Bridge Replacement</a>	R3GP			



# U.S. Fish and Wildlife Service

## Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		<a href="#">Rehabilitate Loading Dock</a>	R3GN	
	Minnesota Valley NWR Total			\$251,000.00
	Sherburne NWR	<a href="#">Headquarters Building Energy Retrofit</a>	R3LA	
		<a href="#">Retrofit Maintenance Shop Entrance Doors</a>	R3GT	
	Sherburne NWR Total			\$425,000.00
<b>MN Total</b>				<b>\$4,704,000.00</b>
<b>MO</b>	Columbia NFWCO	<a href="#">NFFP: Replace CR K-143 crossing over Niangua River to benefit threatened Niangua darter</a>	R3TD	
		<a href="#">NFHAP: Southeast Aquatic Resources Partnership - Lower Bourbeuse Aquatic Conservation Area (LBACA) Landowner Partnership Phase I</a>	R3UC	
	Columbia NFWCO Total			\$242,000.00
	Great River NWR	<a href="#">Replace Deficient WCS at Swan Lake / Sny Outlet</a>	R3BB	
	Great River NWR Total			\$203,000.00
	Mingo NWR	<a href="#">Designs for Visitor Center Energy Renovation</a>	R3AA	
		<a href="#">Replace Office Visitor Center for Energy and Accessibility</a>	R3GM	
	Mingo NWR Total			\$2,904,000.00
	Missouri Partners for Fish and Wildlife	<a href="#">Tavern Creek Riparian Corridor Restoration for Niangua Darter</a>	R3EP	
	Missouri Partners for Fish and Wildlife Total			\$80,000.00
	Neosho NFH	<a href="#">Add LEEDS and Photovoltaic to Visitor Facility</a>	R3RA	
		<a href="#">Install Solar Water Heating Systems for Pallid Sturgeon Buildings Tier 3</a>	R3DB	
	Neosho NFH Total			\$209,105.00
	Squaw Creek NWR	Preliminary Designs for Replacing the Pelican Bridge	R3GV	
		<a href="#">Preliminary Designs to Replace the Radial Gate Structure</a>	R3GU	
	Squaw Creek NWR Total			\$50,000.00
<b>MO Total</b>				<b>\$3,688,105.00</b>
<b>MS</b>	Dahomey NWR	Maintenance equipment shed; Replace BLDG DAH 300 sq. ft metal storage	R4HC	
	Dahomey NWR Total			\$175,000.00
	Morgan Brake NWR	Rehabilitate Damaged and Worn Informational Kiosk	R4HU	
		Rehabilitate Four Overgrown Levees	R4HR	
		Rehabilitate Twelve Overgrown Levee Ponds	R4HT	
	Morgan Brake NWR Total			\$35,000.00
	North Mississippi Refuges Complex	Replace worn pump, distribution pipes, and outlet pipes on Well #2 on the Henson FSA tract.	R4HX	
		Replace worn pump, outlet and distribution pipes on Well #1 on the Henson FSA tract.	R4HW	
	North Mississippi Refuges Complex Total			\$38,000.00
	Panther Swamp NWR	Replace damaged and leaking concrete culvert under Dummy-Line road.	R4JA R4JB R4JC	
	Panther Swamp NWR Total			\$17,000.00
	Private John Allen NFH	Construct New Well	R4RC	
		Rehabilitate Deteriorated Kettle 56.	R4PV	
		Rehabilitate Deteriorated Kettle 60.	R4PQ	
		Rehabilitate Deteriorated Kettle 63.	R4PR	
		Rehabilitate Deteriorated Kettle 64.	R4PT	
		Rehabilitate Deteriorated Kettle 65.	R4PU	
		Rehabilitate Deteriorated Kettle in Pond 10	R4PY	
		Rehabilitate Deteriorated Kettle in Pond 8a	R4PW	
		Rehabilitate Deteriorated Kettle in Pond 9	R4PX	
		Remove and replace degraded ceiling boards on historic residence that are at risk of falling. Historic residence is used to host many outreach events.	R4PZ	
		Replace existing rotten, cracked and warped siding	R4QB	
		Replace HVAC System	R4QC	
		Replace office building and add visitor contact station to new building	R4QA	
	Private John Allen NFH Total			\$1,228,048.00
	St Catherine Creek NWR	Repair damaged and deteriorated 102' x 15' metal bridge across Armstrong Ditch.	R4JX	
		Replace failed Sibley Unit WCS, Repair Erosion, Repair Levee Dikes	R4JW	
	St Catherine Creek NWR Total			\$346,000.00
	Teddy Roosevelt NWR Complex	Greening the new Yazoo & Panther NWR HQ.	R4CB	
		Rehabilitate 15 miles of levees, professionally drill 10 agricultural wells, purchase 10 well heads and power units, and have 35 water control structures built and installed to enhance management on 3,400 acres of wetland habitat.	R4MJ	
	Teddy Roosevelt NWR Complex Total			\$700,000.00
<b>MS Total</b>				<b>\$2,539,048.00</b>
<b>MT</b>	Bowdoin WMD	Repair Bruce's Wetland Leak	R6GJ	
		Repair Water Delivery Canals	R6GK	
	Bowdoin WMD Total			\$22,000.00
	Charles M. Russell NWR	Repair Wind Turbine tower and base	R6GL	
		Replace Harpers Ridge Fence	R6GM	
	Charles M. Russell NWR Total			\$0.00
	Creston NFH	Replace old windows in Hatchery Building.	R6PA	
	Creston NFH Total			\$34,500.00
	Ennis NFH	<a href="#">Install photo voltaic system to generate 75% of station's electricity use.</a>	R6DA	



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## Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
	Ennis NFH Total			\$249,000.00
	Hailstone NWR	Remediate Salinity Contamination of Hailstone Reservoir.	R6MA	
	Hailstone NWR Total			\$20,000.00
	Lee Metcalf NWR	Replace Staff Quarters	R6BE	
	Lee Metcalf NWR Total			\$406,000.00
	Lost Trail NWR	Rehabilitate Residence #2	R6HK	
		Replace Deteriorated Log Garage	R6HH	
		Replace Residence 1 Siding	R6HJ	
	Lost Trail NWR Total			\$68,000.00
	Medicine Lake NWR	Replace 10 Miles of Interior Fence	R6HL	
	Medicine Lake NWR Total			\$50,000.00
	National Bison Range	Replace Failed Mission Creek West Bridge	R6HN	
	National Bison Range Total			\$630,000.00
	Red Rock Lakes NWR	Repair Shop Building	R6HW	
		Replace Elk Lake Road kiosk and interpretive panels	R6HX	
		Replace Sparrow Pond Trail Bridge	R6HV	
	Red Rock Lakes NWR Total			\$254,170.58
<b>MT Total</b>				<b>\$1,733,670.58</b>
<b>NC</b>	Alligator River NWR	Rehabilitate damaged, eroded and leaking perimeter dike surrounding the Creef, Laurel Bay and Twiford farm and moist soil management	R4GA	
	Alligator River NWR Total			\$0.00
	Asheville, NC ES Field Office	North Carolina Strategic Stream/Riparian and Bog Restoration/Enhancement on Private Lands	R4EA	
	Asheville, NC ES Field Office Total			\$500,000.00
	Currituck NWR	Repair Deteriorated Monkey Island Bulkhead	R4HB	
	Currituck NWR Total			\$0.00
	Edenton NFH	Replace HVAC System	R4PE	
	Edenton NFH Total			\$43,500.00
	Mattamuskeet NWR	Rehabilitate Silted Canal.	R4BE	
		Replace 3 Pumping Stations for Moist Soil Units to manage water on three impoundments totaling 853 acres.	R4HN	
		Replace Deteriorating Metal Storage Building	R4BD	
		Replace Metal Storage Building	R4BF	
	Mattamuskeet NWR Total			\$1,482,000.00
	NC Coastal Plain Complex	Restore Wetland and Water Management Capabilities	R4MG	
	NC Coastal Plain Complex Total			\$747,000.00
	Pea Island NWR	Rehabilitate damaged, eroded, and leaking South Pond impoundment dike.	R4JD	
	Pea Island NWR Total			\$0.00
	Pea Island NWR and Alligator River NWR	Establish an adequate on-refuge base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Administrative/Visitor Building using a standard floor plan design to gain cost efficiency	R4AA	
	Pea Island NWR and Alligator River NWR Total			\$6,864,000.00
	Pocosin Lakes NWR	Rehabilitate Rutted FHWA Route 108 - Allen Road.	R4JJ	
		Rehabilitate Silted in Canal Located beside Trux Road	R4JK	
		Repair the Pungo Lake Banding Site.	R4JH	
	Pocosin Lakes NWR Total			\$58,000.00
<b>NC Total</b>				<b>\$9,694,500.00</b>
<b>ND</b>	Audubon NWR	<a href="#">Replace current building that is a health and safety hazard. Provide an adequate base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Visitor Building</a>	R6BB	
		Replace Fuel Tanks and Pumps	R6GF	
	Audubon NWR Total			\$6,366,000.00
	Des Lacs NWR	Replace Water Control Structure and Bridge	R6GQ	
	Des Lacs NWR Total			\$332,000.00
	Devils Lake WMD	Rehabilitate Billings Lake Main Dikes	R6GR	
	Devils Lake WMD Total			\$50,000.00
	Garrison Dam NFH	<a href="#">Replace 9 clay fish production pond liners with polypropylene-type liners to stop leakage, conserve water, and increase natural solar heating.</a>	R6PC	
	Garrison Dam NFH Total			\$930,000.00
	J Clark Salyer NWR	Replace Building Warehouse	R6HC	
		Replace Grain Bin Storage	R6HB	
		Replace Sign Storage Building	R6HA	
	J Clark Salyer NWR Total			\$79,332.80
	Long Lake NWR	Replace refuge signs	R6HG	
	Long Lake NWR Total			\$51,067.20
	Sullys Hill NGP	Rehabilitate Trail	R6JJ	
		Repair Geothermal Well Field	R6JH	
	Sullys Hill NGP Total			\$168,000.00
	Tewaukon NWR	Repair Dike and WCS	R6JK	
	Tewaukon NWR Total			\$24,000.00



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
	Upper Souris NWR	Repair Dam 41 Embankment/Spillway	R6BL	
	Upper Souris NWR Total			\$176,000.00
<b>ND Total</b>				<b>\$8,176,400.00</b>
<b>NE</b>	Boyer Chute NWR	<a href="#">Shop Building Energy Conservation &amp; Geothermal Conversion</a>	R3GE	
	Boyer Chute NWR Total			\$250,000.00
	Crescent Lake NWR	Rehabilitate Main Shop Building	R6GP	
	Crescent Lake NWR Total			\$59,000.00
	Fort Niobrara NWR	<a href="#">Replace West and South Boundary Bison Fence</a>	R6GZ	
	Fort Niobrara NWR Total			\$207,621.42
	Rainwater Basin WMD	Replace Massie WPA Well Pump and Engine	R6HU	
	Rainwater Basin WMD Total			\$54,000.00
	Valentine NWR	Repair Water Control Structure	R6JL	
	Valentine NWR Total			\$53,000.00
<b>NE Total</b>				<b>\$623,621.42</b>
<b>NH</b>	Connecticut River Coordinators Office	Warren Brook & Cold River Salmonid Habitat Restoration, Alstead, NH NFHAP	R5UB	
	Connecticut River Coordinators Office Total			\$242,000.00
	Lake Umbagog NWR	Remove Beane Cabin	R5GM	
		Remove Bickford Camp	R5GN	
		Remove Oulette Cabin	R5GK	
		Remove Oulette Camp	R5GL	
	Lake Umbagog NWR Total			\$40,000.00
	Nashua NFH	Replace stand-by 110 KVA diesel generator	R5PQ	
		Replace the facility's fish production water alarm system	R5PP	
	Nashua NFH Total			\$220,000.00
	New England Ecological Services Field Office	Provide fish passage on the Manham River for spawning Atlantic salmon, Blueback herring and other fish by constructing fish ladder. Project provides access to 11 miles of river.	R5EA	
	New England Ecological Services Field Office Total			\$750,000.00
<b>NH Total</b>				<b>\$1,252,000.00</b>
<b>NJ</b>	E.B. Forsythe NWR	Remove Forked River Game Farm Facilities and return to native habitat	R5GE	
	E.B. Forsythe NWR Total			\$520,000.00
	Great Swamp NWR	Complete construction of Helen C. Fenske Visitor Center	R5LB	
		Remove Quarters #99	R5GJ	
		Replace Pleasant Plains Road Automatic Gate (South Gate)	R5GH	
		Replace Water Control Structure #14	R5GG	
	Great Swamp NWR Total			\$474,000.00
<b>NJ Total</b>				<b>\$994,000.00</b>
<b>NM</b>	Bitter Lake NWR	Restore flows in oxbows and meanders of a previously channelized reach of the Pecos River to recreate backwater habitats for listed fish and native riparian habitat.	R2MA	
	Bitter Lake NWR Total			\$800,000.00
	Bosque del Apache NWR	Rehabilitate hiking trails to provide a smoother, safer walking surface.	R2GB	
		<a href="#">Renewable Energy - Solar Photovoltaic projects on buildings</a>	R2CA	
	Bosque del Apache NWR Total			\$279,000.00
	Dexter NFHTC	Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2PJ	
		Renew Well and Pumping Station 3	R2PL	
		Replace Polypropylene Liner in Pond 7C	R2PG	
		Replace Pond 1A Kettle	R2PK	
		<a href="#">Replace Valves at Ponds 2D to 25D</a>	R2PH	
	Dexter NFHTC Total			\$320,000.00
	Las Vegas NWR	Rehabilitate/repair valves, couplers, and PVC irrigation	R2GH	
		Replace 4 miles of Barbed Wire Fence	R2GJ	
	Las Vegas NWR Total			\$772,000.00
	Mora NFHTC	Construct an air conditioning system for Office/Lab Building	R2PR	
		Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2PU	
		Rehabilitate Water Storage Tank	R2PQ	
		Repair Roof on Office/Shop Building	R2PT	
		Replace ozone disinfection system with UV system on reuse system #1	R2PV	
	Mora NFHTC Total			\$171,000.00
	New Mexico FWCO	Renovate Barrier to Protect Rio Grande Cutthroat Trout in Tanques Creek per Western Native Trout Initiative (WNTI) Priorities	R2UC	
		Renovate Barrier to Protect Rio Grande Cutthroat Trout in Tio Grande Creek	R2UB	
	New Mexico FWCO Total			\$174,000.00
	Sevilleta NWR	Rehabilitate and reconstruct sections of Montosa Road and junctions.	R2BC	
		Rehabilitate, regrade and gravel approximately 35 miles of gravel roads	R2HB	
		Renewable Energy - Solar Photovoltaic projects on buildings	R2CH	
		Replace damaged and/or outdated refuge boundary fence signs and boundary gates.	R2HA	
		Replace dilapidated sections of a 60 mile wooden-post fence.	R2BB	
	Sevilleta NWR Total			\$1,360,000.00
<b>NM Total</b>				<b>\$3,876,000.00</b>
<b>NV</b>	Ash Meadows NWR	Replace 10,500 ft refuge boundary fence and signs at Ash Meadows	R8GA	



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Replace quarters	R8GB	
	Ash Meadows NWR Total			\$431,000.00
	Lahontan NFH	Rehab Water Well Pumps for Fish Production	R8PD	
		WNTI McDermitt Creek Fish Migration Barrier to Protect a LCT population in McDermitt Creek Subbasin	R8UB	
		WNTI Susie Creek Fish Barrier to Protect High Priority Recovery Habitat for Lahontan cutthroat trout in Humboldt Co. NV	R8UA	
	Lahontan NFH Total			\$477,000.00
	Marble Bluff Fish Facility	Rehabilitate Visitor Center/ADA Restrooms	R8PE	
	Marble Bluff Fish Facility Total			\$65,000.00
	Nevada FWO	Restoring Sage Grouse Habitat in the Great Basin of Nevada	R8EA	
	Nevada FWO Total			\$400,000.00
	Pahranagat NWR	Replace 12.5 miles of Pahranagat NWR east boundary fence	R8BB	
	Pahranagat NWR Total			\$210,000.00
	Ruby Lake NWR	Replace maintenance shop	R8GU	
	Ruby Lake NWR Total			\$682,000.00
	Sheldon NWR	Tier 2 Energy Efficiency and Renewable Energy Projects at Sheldon-Hart Mountain Complex	R1GL	
	Sheldon NWR Total			\$185,000.00
<b>NV Total</b>				<b>\$2,450,000.00</b>
<b>NY</b>	Lake Champlain FWRO	Warren County fish passage in the Lake George watershed in a variety of stream types NFHAP	R5TD	
	Lake Champlain FWRO Total			\$50,000.00
	Long Island NWR	<a href="#">Construct an adequate base of operations and an orientation point for visitors by constructing an energy efficient Headquarters/Administrative/Visitor Building using a standard floor plan design to gain cost efficiencies.</a>	R5BA	
	Long Island NWR Total			\$9,775,000.00
	Shawangunk Grasslands NWR	Restore Wetlands by Removing Runways and Taxiways	R5HA	
	Shawangunk Grasslands NWR Total			\$779,000.00
<b>NY Total</b>				<b>\$10,604,000.00</b>
<b>OH</b>	Carterville NFWCO	<a href="#">NFHAP: Big Darby Creek Watershed Restoration in the Ohio River Basin</a>	R3UB	
	Carterville NFWCO Total			\$72,000.00
	Cedar Point NWR	Cleanout Drainage Ditch	R3GF	
		South Boundary Dike Erosion Repair	R3BA	
	Cedar Point NWR Total			\$825,000.00
	Ohio Partners for Fish and Wildlife	<a href="#">Beaver Farm Prairie and Wetland Restoration</a> <a href="#">Invasive species removal in western Ohio Oak Savanna habitat for the listed endangered Indiana bat.</a>	R3ER R3EQ	
	Ohio Partners for Fish and Wildlife Total			\$150,000.00
	Ottawa NWR	Install Photo Voltaic Array on Visitor Center	R3CB	
	Ottawa NWR Total			\$700,000.00
<b>OH Total</b>				<b>\$1,747,000.00</b>
<b>OK</b>	Deep Fork NWR	Construct New Administrative Facility	R2AF	
	Deep Fork NWR Total			\$566,000.00
	Salt Plains NWR	Replace 15 trail interpretative signs that have been damaged from flooding and exposure to the sun.	R2GW	
	Salt Plains NWR Total			\$28,000.00
	Sequoyah NWR	Replace existing water control structures at Slippery Ann Slough.	R2GZ	
	Sequoyah NWR Total			\$27,000.00
	Tishomingo NFH	Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2QD	
		Rehabilitate Feed Storage Building	R2QE	
		Rehabilitate Pond 1F and Install Liner	R2QC	
		Rehabilitate Ponds 2E & 3E--Combine and Install Liner	R2QB	
	Tishomingo NFH Total			\$258,000.00
	Tishomingo NWR	Rehabilitate Nida Point Road by Regraveling Road Surface	R2HC	
		Repair entrance road, parking area, and boat ramp at Rock Creek.	R2HD	
	Tishomingo NWR Total			\$57,000.00
	Wichita Mountains	Rehabilitate the fire office building to include updating the heating/air unit.	R2HE	
	Wichita Mountains Total			\$25,000.00
<b>OK Total</b>				<b>\$961,000.00</b>
<b>OR</b>	Bandon Marsh NWR	Construct power line under Bandon Marsh tidal marsh habitat restoration area	R1LA	
	Bandon Marsh NWR Total			\$950,000.00
	Columbia River FPO	Install Fish Passage and Screens at Two Diversions on Eagle Creek (Powder River) in Northeast Oregon	R1UA	
	Columbia River FPO Total			\$115,000.00
	Eagle Creek NFH	Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R1PK	
		Replace Walkways	R1PJ	
	Eagle Creek NFH Total			\$330,000.00
	Klamath Falls FWO	Chocktoot Delta Restoration	R8TA	
		Fish Passage at 5 Mile Creek	R8TB	



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
	Klamath Falls FWO Total			\$164,000.00
	Makah NFH	Repair Pumps	R1PQ	
	Makah NFH Total			\$54,500.00
	Malheur NWR	Rehabilitate 2.8 miles of Unit 8 water delivery system	R1BG	
		Rehabilitate Page Spring Dam	R1BF	
		Replace dam at New Buckaroo site to comply with fish passage laws	R1BH	
		Replace fish passage/screens at Grain Camp, Busse, Sodhouse, and Dunn Dams	R1GF	
	Malheur NWR Total			\$3,432,000.00
	Mid-Columbia River FRO	NFPP: Manastash Creek Anderson Dam Removal	R1TA	
	Mid-Columbia River FRO Total			\$36,000.00
	Oregon Coastal Program	<a href="#">Miami Wetlands Restoration Implementation in Tillamook Bay</a>	R1FA	
	Oregon Coastal Program Total			\$212,000.00
	Tualatin River NWR	Replace Drain Line at Dennis Pond	R1GN	
	Tualatin River NWR Total			\$42,000.00
	Umatilla NWR	Replace Water Pipeline on McCormack Unit	R1GQ	
	Umatilla NWR Total			\$89,000.00
	Warm Springs NFH	Rehabilitate Water Pumps/Motors	R1QA	
	Warm Springs NFH Total			\$84,000.00
	<b>OR Total</b>			<b>\$5,508,500.00</b>
<b>PA</b>	Allegheny NFH	Replace Existing Aeration and Degassing Tower	R5PA	
	Allegheny NFH Total			\$1,130,000.00
	Lamar NFH and Northeast Fishery Center	Rehabilitate hatchery building - hatchery raceways/tanks, water delivery system, roof, restrooms for ADA compliance	R5PN	
	Lamar NFH and Northeast Fishery Center Total			\$274,000.00
	<b>PA Total</b>			<b>\$1,404,000.00</b>
<b>PR</b>	Cabo Rojo NWR	Rehabilitate unposted 3 mile interpretive trail that begins at the Interpretive Center.	R4GN	
		Repair damaged water control structures used to manage water levels in Cabo Rojo salt flats.	R4BA	
		Replace worn and leaning shadehouses for plant propagation.	R4GM	
	Cabo Rojo NWR Total			\$396,000.00
	Laguna Cartagena NWR	Repair leaking system of earthen dikes that provide refuge access and influx of water to refuge lagoon.	R4HJ	
		Replace Damaged Refuge Boundary Fence	R4HK	
	Laguna Cartagena NWR Total			\$845,000.00
	Vieques NWR	Rehabilitate Rutted Access Road.	R4KJ	
	Vieques NWR Total			\$0.00
	<b>PR Total</b>			<b>\$1,241,000.00</b>
<b>RI</b>	Southern New England Estuary Project	<a href="#">Barrier Beach Restoration on Long Beach West</a>	R5FA	
	Southern New England Estuary Project Total			\$909,000.00
	<b>RI Total</b>			<b>\$909,000.00</b>
<b>SC</b>	Bears Bluff NFH	Install a heat pump to increase water temperature for cobia spawning cycle manipulation	R4RA	
		Rehabilitate Deteriorated/Unusable Pond 5	R4PA	
		Rehabilitate Deteriorated/Unusable Pond 6	R4PB	
		Replace HVAC System	R4PC	
	Bears Bluff NFH Total			\$342,000.00
	Cape Romain NWR	Purchase a large capacity portable pump to effectively move water on all units of the refuge	R4MN	
	Cape Romain NWR Total			\$750,000.00
	Carolina Sandhills NWR	Rehabilitate Deteriorated Pool G Low Hazard Dam	R4GR	
		Rehabilitate Worn FHWA Route 155	R4GQ	
		Repair Weathered Public Fishing Pier at Mays Lake	R4GT	
	Carolina Sandhills NWR Total			\$51,000.00
	Charleston, SC, Coastal Program Office	South Carolina State Parks Coastal Park Habitat Management/Enhancement	R4FA	
	Charleston, SC, Coastal Program Office Total			\$139,000.00
	Ernest F. Hollings ACE Basin NWR	Rehabilitate eroded and leaking Combahee Fields wetland management unit perimeter dike along the Cuckholds Creek.	R4HD	
		Restore wetland management impoundment to benefit migratory birds	R4MB	
	Ernest F. Hollings ACE Basin NWR Total			\$450,000.00
	Orangeburg NFH	Rehab 44 year old Freshwater Production Well at Reservoir	R4PM	
		Repair and Rehabilitate 320' Freshwater Well.	R4PN	
		Replace HVAC System	R4PP	
	Orangeburg NFH Total			\$119,000.00
	Santee NWR	Rehabilitate Eroded Earthen Road	R4BH	
		Rehabilitate Worn and Eroded Pumping Station.	R4BJ	
		Restore existing and install 5,800 ft of new water delivery canals.	R4MM	
		Wetland Restoration	R4MH	
	Santee NWR Total			\$1,998,000.00
	<b>SC Total</b>			<b>\$3,849,000.00</b>
<b>SD</b>	DC Booth HNFH	<a href="#">Repair only public use road and canal rock wall destroyed by 100 year flood event.</a>	R6PB	
	DC Booth HNFH Total			\$360,000.00
	Gavins Point NFH	Replace cryopreservation equipment	R6PD	
		Replace lights in the hatchery building	R6PE	



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Replace refrigerator	R6PF	
	Gavins Point NFW Total			\$10,000.00
	Lacreek NWR	Rehabilitate Boundary Fence	R6HF	
	Lacreek NWR Total			\$78,000.00
	Madison WMD	Rehabilitate Environmental Education Classroom	R6BF	
	Madison WMD Total			\$0.00
	Sand Lake NWR	Rehabilitate 8 Stall Garage - Windows	R6JD	
		Rehabilitate Birdhouse - Electrical Panelboard	R6JC	
		Rehabilitate Carpenter Shop - Windows and Hydrant	R6JF	
		Rehabilitate Shop Building-Windows	R6JE	
	Sand Lake NWR Total			\$50,000.00
	Waubay NWR	<a href="#">Establish a SD Invasives Team to respond rapidly to new invasive plant species infestations (via contract or temporary hires)</a>	R6MC	
		<a href="#">Repair Unsafe Shoreline Main Entrance Road</a>	R6BM	
	Waubay NWR Total			\$378,000.00
<b>SD Total</b>				<b>\$876,000.00</b>
<b>TN</b>	Chickasaw NWR	Rehabilitate Eroded Levee at Impoundment 1	R4GX	
		Rehabilitate eroded sanctuary service road/levee which is comprised of earth material, 33c rock, and red rock.	R4GW	
		Remove eroded sediment from Canal #2-1 in the North half of impoundment #2.	R4BB	
	Chickasaw NWR Total			\$327,000.00
	Cookeville, TN ES Field Office	Tennessee Strategic Stream/Riparian Restoration (Clinch-Powell, Barrens Area, Cypress/Shoal Creek Watersheds);	R4EC	
	Cookeville, TN ES Field Office Total			\$387,000.00
	Cross Creeks NWR	Repair Damaged Office Building	R4GZ	
		Repair Damaged Seed Storage Building	R4HA	
		Replace insufficient water control structure with 5' flashboard riser	R4GY	
	Cross Creeks NWR Total			\$38,000.00
	Dale Hollow NFH	Effluent Treatment System (plan, design, construct)	R4PD	
	Dale Hollow NFH Total			\$1,500,000.00
	Erwin NFH	<a href="#">Replace Deteriorated Raceway cover 5A/B</a>	R4PG	
		<a href="#">Replace Deteriorated Raceway Covers - 6 A/B and 9 A/B</a>	R4PF	
	Erwin NFH Total			\$22,952.00
	Hatchie NWR	Rehabilitate Worn and Deteriorated McCool Lakes Road.	R4BC	
	Hatchie NWR Total			\$643,000.00
	Lower Mississippi River Coordinator	NFPP: Fish Passage in Lower Mississippi River - Robinson Bayou Dikes (RM 852.3-855) (TN/MO)	R4TB	
	Lower Mississippi River Coordinator Total			\$137,000.00
	Reelfoot NWR	Energy Efficiency Rehabilitation of Maintenance Shop.	R4JT	
		Energy Efficiency Rehabilitation of Office	R4JR	
		Rehabilitate Worn Goose Pen Road on the Long Point Unit	R4JQ	
	Reelfoot NWR Total			\$871,000.00
	Tennessee NWR	Eliminate expensive leases and provide an adequate on-refuge base of operations for staff and volunteers by constructing an energy efficient Headquarters/Administrative/Visitor Building using a standard floor plan design to gain cost efficiencies. Facilit	R4AF	
		Rehabilitate Levee Overgrown with Woody Vegetation	R4KF	
		Replace Leaking 60 inch Water Control Structure	R4KC	
		Replace Old DRU Pole Shed Barn at the "Bull Pen"	R4KE	
		Restore the 11-mile TVA Levee on the Duck River Unit to the original elevation that has been lost due to flood damages to protect waterfowl management capabilities.	R4KD	
	Tennessee NWR Total			\$8,867,000.00
<b>TN Total</b>				<b>\$12,792,952.00</b>
<b>TX</b>	Anahuac NWR	Repair or replace boat rollers on the Middleton Tract.	R2GA	
	Anahuac NWR Total			\$29,000.00
	Aransas NWR	NFPP: Red Fish Landing AB-SR-1 Culvert Restoration Project	R2TA	
		Renewable Energy - Solar Photovoltaic projects on buildings	R2CG	
	Aransas NWR Total			\$346,000.00
	Brazoria NWR	Construct New Administrative Facility	R2AA	
	Brazoria NWR Total			\$567,000.00
	Buffalo Lake NWR	Renewable Energy - Solar Photovoltaic projects on buildings	R2CC	
	Buffalo Lake NWR Total			\$250,000.00
	Hagerman NWR	Repair pond and dam, rebuild the spillway, and replace the drop pipe.	R2GE	
		Replace a condemned building with an energy efficient Headquarters/Visitor Building using a standard floor plan design to gain cost efficiencies	R2GD	
		Replace Refuge Boundary Signs	R2GG	
		Replace Sandy Point public observation tower.	R2GF	
	Hagerman NWR Total			\$3,214,000.00
	Inks Dam NFH	Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2PP	
		Install Influent Filtration System to Prevent Unwanted Species from Entering Hatchery	R2PN	
		Rehabilitate ponds 11, 12 and 16--split pond, build levee and kettle	R2PM	



## U.S. Fish and Wildlife Service Projects Funded under the American Recovery and Reinvestment Act of 2009



State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
	Inks Dam NFH Total			\$373,000.00
	Laguna Atascosa NWR	Continue restoration of Bahia Grande Wetland Unit. Construct two 80 to 85-foot long, one-lane vehicle bridges to span marine tidal channels; construct low water crossings for overflow during tidal surges or high water periods.	R2MD	
		Rehabilitate 5.76 miles of 1 lane Unit 8 County Road.	R2BA	
		Renewable Energy - Solar Photovoltaic projects on buildings	R2CF	
	Laguna Atascosa NWR Total			\$2,315,000.00
	Lower Rio Grande Valley NWR	Rehabilitate 0.6 miles of degraded existing service-use dirt road on the Arroyo los Negros tract.	R2GL	
		Rehabilitate foot trails on Salineno and Arroyo Los Negros tract.	R2GK	
		Rehabilitate two 40-foot long concrete walls.	R2GN	
		Replace barbed wire boundary fence and 4 gates.	R2GM	
		Replace dilapidated 4-strand barbed wire boundary fence	R2GP	
	Lower Rio Grande Valley NWR Total			\$695,000.00
	McFaddin NWR	Rehabilitate deteriorated boat launch at the north end of Clam Lake.	R2GV	
		Rehabilitate overgrown, silted-in boat canals in the White Unit.	R2GU	
		Rehabilitate worn Middleton Levee hunter access trail.	R2GT	
		Remove abandon infrastructure from West oil field.	R2GQ	
		Repair deteriorated boat launch and associated dock at refuge headquarters.	R2GR	
	McFaddin NWR Total			\$250,000.00
	San Bernard NWR	Rehabilitate the deteriorated and damaged surface of the Sergeant Entrance road.	R2GX	
	San Bernard NWR Total			\$29,000.00
	San Marcos NFHTC	Add office/storage space and three bays onto the existing Greenhouse used for Texas wild rice recovery	R2RA	
		Construct a Chain Link Fence around Holding House	R2PZ	
		Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2QA	
		Rehabilitate McCarty Well Pump House	R2PX	
		Rehabilitate Office/Lab Building with new air handling unit, replace borken windows and reseal to prevent leaks during rain	R2PW	
		Rehabilitate shop/garage building to bring electrical system to code and increase energy efficiency	R2PY	
	San Marcos NFHTC Total			\$414,000.00
	Texas Chenier Plain Refuge Complex	Provide an adequate base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Visitor Building using a standard floor plan design to gain cost efficiencies	R2AK	
	Texas Chenier Plain Refuge Complex Total			\$6,400,000.00
	Texas Mid-Coast Refuges Complex	Renewable Energy - Solar Photovoltaic projects on buildings	R2CB	
	Texas Mid-Coast Refuges Complex Total			\$250,000.00
	TX	<a href="#">Restore Coastal Prairie Ecosystems for Attwater's Prairie Chicken.</a>	R2ED	
	TX Total			\$100,000.00
	Upper Texas Coast Coastal Program	<a href="#">Indian Point Saltmarsh Restoration Nueces County, Texas</a>	R2FA	
	Upper Texas Coast Coastal Program Total			\$455,000.00
	Uvalde NFH	Construct a flume in Garmon Slough at east fence line	R2QJ	
		Construct a new chemical storage building and a shed over the CAT LPG emergency generator	R2QF	
		Construct a New Septic System at Residence 2	R2QK	
		Construct a New Water Supply Pipeline for Ponds 12-16 & 21-25	R2QN	
		Construct Bird Deterrent Netting on Pond 30	R2QH	
		Energy Efficiency - replace lights; increase insulation; install programmable thermostats; caulk, seal, and weatherstrip leaks; replace windows; and replace appliances.	R2QM	
		Install emergency electrical system for Wilson Well (for T&E species)	R2QL	
		Replace Kettle Screens	R2QG	
	Uvalde NFH Total			\$343,000.00
	<b>TX Total</b>			<b>\$16,030,000.00</b>
UM	Midway Atoll NWR	Rehabilitate Barracks BOQ C electrical systems and entrance; remove vinyl asbestos tile	R1BK	
		Rehabilitate Seaplane Hangar by replacing west half roof and renovating offices	R1BJ	
		Tier 2 Energy Efficiency & Tier 3 Renewable Energy Projects, Midway Atoll NWR	R1GG	
	Midway Atoll NWR Total			\$1,898,000.00
	<b>UM Total</b>			<b>\$1,898,000.00</b>
UT	Bear River Migratory Bird Refuge	<a href="#">Design and Construct Accessible Sampling Dock</a>	R6LA	
	Bear River Migratory Bird Refuge Total			\$76,000.00
	Fish Springs NWR	<a href="#">Replace Quarters 39 Roof Shingles</a>	R6GV	
		<a href="#">Replace Quarters 39/40 Garage Roof Shingles</a>	R6GW	
		<a href="#">Replace Quarters 4 Roof Shingles</a>	R6GY	
		<a href="#">Replace Quarters 4/5 Garage Roof Shingles</a>	R6GU	
		<a href="#">Replace Quarters 40 Roof Shingles</a>	R6GX	
		Replace Quarters 5 Roof Shingles	R6GT	
	Fish Springs NWR Total			\$50,000.00
	<b>UT Total</b>			<b>\$126,000.00</b>



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost	
VA	Appalachian Partnership Coordination Office	<a href="#">Nrtth River, Augusta County, VA Stream Channel Restoration for Brook Trout Under the EBTJV / NFHAP</a>	R5UA		
	Appalachian Partnership Coordination Office Total				\$21,000.00
	Back Bay NWR	Rehabilitate Office/Visitor Building - Replace Roof Including Solar PhotoVoltaics		R5GB	
			<a href="#">Repair Rightmier House</a>	R5GA	
	Back Bay NWR Total				\$568,000.00
	Chincoteague NWR	<a href="#">Replace Water Supply System to improve capabilities to manage wetland impoundments</a>	R5GD		
	Chincoteague NWR Total				\$551,000.00
	Harrison Lake NFH	Rehabilitate Water Supply Canal Replace main culvert in water delivery channel Replace Water Intake #1 Replace Water Intake #2		R5PJ	
				R5PL	
				R5PM	
				R5PK	
	Harrison Lake NFH Total				\$175,000.00
	Rappahannock River NWR	Remove and Replace Wilna Boat Shed Repair Laurel Grove House Repair Wilna Quarters		R5BJ	
				R5BH	
				R5GX	
	Rappahannock River NWR Total				\$422,000.00
	Virginia Ecological Services Field Office	Roanoke River fish barrier retrofit at Wiley Drive will open 5 miles of the river watershed for the federally endangered Roanoke logperch.	R5EB		
Virginia Ecological Services Field Office Total				\$83,000.00	
Virginia Fisheries Coordinator Office	Dam Removal: Riverton Dam, North Fork-Shenandoah River, Virginia-NFPP Dam Removal: Wiley Street Culvert & Wasena Park Dam Removal, Roanoke River, Roanoke, Virginia-NFPP		R5TG		
			R5TF		
Virginia Fisheries Coordinator Office Total				\$138,000.00	
<b>VA Total</b>				<b>\$1,958,000.00</b>	
VT	Lake Champlain FWRO	Great Brook culvert retrofits in the upper Winooski River drainage - NFPP	R5TC		
	Lake Champlain FWRO Total			\$40,000.00	
	Pittsford NFH	Rehabilitate Well Pumps and Water Delivery System Replace inefficiency and outdated electric panels, pumps and drives		R5PT	
				R5PR	
	Pittsford NFH Total			\$137,000.00	
	White River NFH	Emergency rehab of the main hatchery outfall. Emergency Rehabilitation of the Hatchery Electrical System. Replace broken and leaking fish egg incubator stacks Replace the ballasts and fluorescent lighting Hatchery Bldg		R5PY	
			R5PW		
			R5PZ		
			R5PX		
White River NFH Total			\$829,500.00		
<b>VT Total</b>				<b>\$1,006,500.00</b>	
WA	Abernathy FTC	Rehabilitate Water Meter System Rehabilitate Water Well for Fish Production Rehabilitate/Modify Effluent Water System Repair Hatchery Building Roof Repair Water Intake Earthen Settling Basin Replace Inclined Screens		R1PB	
				R1PF	
				R1PE	
				R1PA	
				R1PD	
				R1PC	
	Abernathy FTC Total			\$2,245,000.00	
	Carson NFH	Rehabilitate Adult Fish Crowders Rehabilitate Cover for Predator Exclusion		R1PG	
				R1PH	
	Carson NFH Total			\$767,000.00	
	Conboy Lake NWR	Construct safety improvements to Conboy Entrance Road (Rte 010)	R1GA		
	Conboy Lake NWR Total			\$132,000.00	
	Grays Harbor NWR	Replace 15 Piling Boundary Markers	R1BB		
	Grays Harbor NWR Total			\$150,000.00	
	Julia Butler Hansen Refuge	Rehabilitate mainland barge docking and loading area	R1BD		
	Julia Butler Hansen Refuge Total			\$134,000.00	
	Little Pend Oreille NWR	Repair Cliff Ridge Road (Rte 013)	R1GE		
	Little Pend Oreille NWR Total			\$62,000.00	
	Little White Salmon NFH	<a href="#">Replace Walkways on Lower Raceways</a>	R1PN		
	Little White Salmon NFH Total			\$200,000.00	
	Makah NFH	Repair Hatchery Building Electrical	R1PP		
	Makah NFH Total			\$180,000.00	
	Mid-Columbia River FRO	NFHAP: Cle Elum River Engineered Log Jams and Side Channel Connection NFPP: Upper Beaver Creek Fish Passage and Rehabilitation		R1UC	
				R1TB	
	Mid-Columbia River FRO Total			\$234,000.00	
	Nisqually NWR	Remove Evergreen Dairy Barn and Shed Repair Headquarters and Visitor Center Replace Boardwalk for Brown Farm Dike Trail, Phase 1 Replace McAllister Creek dike and tidegate to restore estuary		R1BL	
				R1GH	
				R1BM	
				R1GJ	
	Nisqually NWR Total			\$3,661,000.00	
	Puget Sound Coastal Program	<a href="#">Naas Preserve Prairie Habitat Restoration and Golden Paintbrush Recovery</a> <a href="#">Pink Sand Verbena Restoration and Re-introduction</a>		R1FE	
				R1FF	
	Puget Sound Coastal Program Total			\$250,000.00	
Quilcene NFH	Pump Out Penny Creek Settling Pond Rehabilitate Hatchery Building (Seismic, Electrical, Codes)		R1PT		
			R1PU		



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost	
WA	Quilcene NFH	Repair Head Box/Walkway on C Deck	R1PR		
		Repair Weir	R1PV		
	<b>Quilcene NFH Total</b>				<b>\$1,517,000.00</b>
	Quinalt NFH	Repair Cook Creek Settling Basin for NPDES	R1PY		
		Repair Slide Gate at Hatchery Creek Intake	R1PW		
		Replace Feed Building Roof	R1PX		
	<b>Quinalt NFH Total</b>				<b>\$780,000.00</b>
	Saddle Mountain NWR	Replace 300 Boundary Signs on Fitzner-Eberhardt Arid Lands Ecology (ALE) Reserve	R1GK		
	<b>Saddle Mountain NWR Total</b>				<b>\$42,000.00</b>
	Spring Creek NFH	Repair Water Pumps and Motors	R1PZ		
		Water Quality Improvement Project - Rattlesnake Creek in the White Salmon River Watershed.	R1UD		
	<b>Spring Creek NFH Total</b>				<b>\$170,000.00</b>
	Stieger Wald Lake NWR	Replace Storage Barn	R1BN		
	<b>Stieger Wald Lake NWR Total</b>				<b>\$180,000.00</b>
	Toppenish NWR	Replace Quarters 5	R1GM		
	<b>Toppenish NWR Total</b>				<b>\$272,000.00</b>
	Turnbull NWR	Rehabilitate 3 Miles of Boundary Fences	R1BP		
		Tier 2 Energy Efficiency & Tier 3 Renewable Energy Projects	R1GP		
	<b>Turnbull NWR Total</b>				<b>\$393,000.00</b>
	Umatilla NWR	Replace Circle 2 Irrigation Pipeline on Whitcomb Unit	R1BQ		
	<b>Umatilla NWR Total</b>				<b>\$200,000.00</b>
	Washington Partners for Fish and Wildlife	South Willapa Bay Forest Restoration	R1EB		
	<b>Washington Partners for Fish and Wildlife Total</b>				<b>\$560,000.00</b>
	Western Washington FRO	Management Weir In Conjunction With Elwha Dam Removal; Recovery of Listed Bull Trout and Salmon	R1TC		
	<b>Western Washington FRO Total</b>				<b>\$106,000.00</b>
	Willapa NWR	Replace 200 Boundary Signs	R1GR		
Replace 25 Boundary Signs and Pylons in Willapa Bay		R1BR			
<b>Willapa NWR Total</b>				<b>\$133,000.00</b>	
Willard NFH	Repair 12" Valves on B Deck	R1QB			
	Repair Shop Building for Seismic Requirements	R1QC			
<b>Willard NFH Total</b>				<b>\$302,000.00</b>	
<b>WA Total</b>				<b>\$12,670,000.00</b>	
WI	Ashland NFWCO	<a href="#">Bad River Fish Passage Improvement and Sediment Reduction NFHAP Project</a>	R3UA		
		<a href="#">NFPP Troutmere Creek Fish Passage Restoration Project</a>	R3TB		
	<b>Ashland NFWCO Total</b>				<b>\$106,000.00</b>
	Great Lakes Northern Coastal Program	<a href="#">Lake Michigan Shoreline Restoration for Critical Migratory Bird Stopover on Land Trust Preserve</a>	R3FA		
	<b>Great Lakes Northern Coastal Program Total</b>				<b>\$454,000.00</b>
	La Crosse NFWCO	<a href="#">NFHAP: Kickapoo DARE Habitat Improvement Project</a>	R3UD		
	<b>La Crosse NFWCO Total</b>				<b>\$19,500.00</b>
	Necedah NWR	<a href="#">Install Photo Voltaic Array on Visitor Center</a>	R3CA		
	<b>Necedah NWR Total</b>				<b>\$500,000.00</b>
	NFHAP Coordinator	<a href="#">MGLP NFHAP: Large Woody Habitat Rehabilitation Project in the Northern Lakes and Forest Ecosystem Phase II</a>	R3UE		
	<b>NFHAP Coordinator Total</b>				<b>\$24,000.00</b>
Upper Mississippi River NWFR LaCrosse District	<a href="#">Provide an adequate base of operations for staff and volunteers, and an orientation point for visitors by constructing an energy efficient Headquarters/Administrative/Visitor Building using a standard floor plan design to gain cost efficiencies.</a>	R3AF			
<b>Upper Mississippi River NWFR LaCrosse District Total</b>				<b>\$6,100,000.00</b>	
Wisconsin Partners for Fish and Wildlife	<a href="#">SW Wisconsin Grassland, Prairie, and Oak Savanna Habitat Improvements</a>	R3EU			
	<a href="#">Wetland revegetation and hydrologic improvement in the Lake Superior, northern Clay Plain to benefit Coaster brook trout and waterfowl.</a>	R3ET			
<b>Wisconsin Partners for Fish and Wildlife Total</b>				<b>\$215,000.00</b>	
<b>WI Total</b>				<b>\$7,418,500.00</b>	
WV	Appalachian Partnership Coordination Office	Upstream passage for American eel at Potomac River Dams 4 & 5	R5TA		
	<b>Appalachian Partnership Coordination Office Total</b>				<b>\$0.00</b>
	National Conservation Training Center	Exterior Solar Powered Lighting--Installation of solar powered external lighting at NCTC will reduce electrical usage and contribute towards LEED certification.	R9VG		
		Install a solar water heating system at the campus laundry which washes linens for the Center's 226 dorm rooms. This improvement would substantially reduce energy costs incurred by the laundries current oil-fired water heating system. This improvement w	R9VF		
		Install lighting occupancy sensors in campus public facilities such as restrooms and classrooms. Improvement will contribute to LEED EB certification and reduce energy consumption.	R9VJ		
Install water efficient and air-dry fixtures in the Center's two dozen public restroom facilities to reduce energy and water consumption.		R9VD			



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Obtain LEED EB Certification, upgrade existing building systems to reduce energy consumption, construct onsite sustainable energy systems.	R9VA	
		Reconstruct existing HVAC systems to reduce fuel oil and electrical consumption and allow for more efficient monitoring and controlling of the Center's numerous HVAC systems across the 400,000 s.f. campus.	R9VC	
		Replace 10 year old kitchen equipment with more energy efficient Energy Star kitchen equipment.	R9VH	
		Replace 226 guest room toilets with low-flow water efficient toilets. New toilets will reduce water use in dormitories by 25%.	R9VE	
		Replace Central Plant Cooling Tower/Systems with new high efficiency Central Plant systems and fiberglass structures. Improvements will reduce energy consumption and improve water quality.	R9VB	
	National Conservation Training Center Total			\$5,000,000.00
<b>WV Total</b>				<b>\$5,000,000.00</b>
<b>WV</b>	Cokeville Meadows NWR	Rehab Water Management Structures	R6GN	
	Cokeville Meadows NWR Total			\$40,000.00
	National Elk Refuge	<a href="#">Construct irrigation systems and plant uplands to grasslands. Current winter feeding places elk at risk.</a>	R6MB	
		Replace Deteriorated Visitor Center Exhibits	R6BG	
	National Elk Refuge Total			\$4,641,000.00
	Saratoga NFH	Replace Deteriorated Hatchery Spring Water Supply Line [p/d/cc]	R6PH	
	Saratoga NFH Total			\$800,000.00
	Seedskaadee NWR	<a href="#">Replace 2 Residences and 1 Bunkhouse-mice infested</a>	R6JG	
		<a href="#">Replace Residence #5</a>	R6BK	
	Seedskaadee NWR Total			\$2,396,000.00
<b>WV Total</b>				<b>\$7,877,000.00</b>
<b>Multiple States</b>	AZ, NM	<a href="#">Control or Mitigate Invasive Species on Desert Grasslands and Cienegas.</a>	R2EA	
	AZ, NM Total			\$235,000.00
	Division of Engineering	Tier 1 Energy Efficiency Projects, Regionwide	R1GB	
	Division of Engineering Total			\$4,187,000.00
	NM, TX, OK Partners for Fish and Wildlife	<a href="#">Lesser Prairie Chicken Habitat Restoration</a>	R2EC	
	NM, TX, OK Partners for Fish and Wildlife Total			\$350,000.00
	Partners for Fish and Wildlife Program -- Invasive Species Control	Invasive Species Control -- to support habitat for threatened and endangered species, such as Whooping Crane, Least Tern, Piping Plover; and other high priority fish and wildlife species such as Topeka Shiner, Long-billed Curlew, and Sprague's Pipit.	R6EA	
	Partners for Fish and Wildlife Program -- Invasive Species Control Total			\$550,000.00
	Partners for Fish and Wildlife Program -- Prairie restoration and enhancement	Prairie habitat restoration to restoration native vegetation and hydrology in 5 mountain states to benefit suites of migratory shorebird, waterbirds, and listed prairie fish species.	R6EB	
	Partners for Fish and Wildlife Program -- Prairie restoration and enhancement Total			\$540,000.00
	Partners for Fish and Wildlife Program -- River Restoration and Enhancement	Mountain-Prairie River Restoration -- to support at-risk native fish species, such as fluvial Arctic Grayling and Native cutthroat trout.	R6EC	
	Partners for Fish and Wildlife Program -- River Restoration and Enhancement Total			\$600,000.00
	Partners for Fish and Wildlife Program -- Sage-brush Steppe Habitat Restoration and Enhancement	Invasive species removal in sagebrush-steppe habitat to benefit at-risk species, such as Greater Sage-grouse, Sage Thrasher, Brewer's Sparrow, and Sage Sparrow.	R6ED	
	Partners for Fish and Wildlife Program -- Sage-brush Steppe Habitat Restoration and Enhancement Total			\$20,000.00
	Regionwide	Conduct energy audits, provide green energy recommendations, and rehab buildings with energy efficient materials and systems	R6HZ	
		Employ 10 Conservation Interns at 20 rural field stations	R3ND	
		Employ 10 SCA interns at 8 field stations	R6NA	
		Employ 10 Student Temporary Employment (STEP) and other temporary youth hires at 20 rural field stations	R3NF	
		Employ 11 YCC enrollees at 6 rural field stations	R2NA	
		Employ 13 SCA / Other interns at 15 rural field stations	R5NB	
		<a href="#">Employ 15 Temporary youth hires at 20 field stations</a>	R6NB	
		Employ 18 YCC enrollees at 6 urban field stations	R2ND	
		Employ 20 other temporary hires at 20 urban field stations	R2NF	
		Employ 25 SCA / Other interns at 30 urban field stations (located in SMSA)	R5ND	
		Employ 25 YCC enrollees at 19 rural field stations	R5NA	
		Employ 30 YCC enrollees at 20 rural field stations	R3NB	
		Employ 30 YCC enrollees at 20 urban field stations	R3NA	
		Employ 32 YCC enrollees at 10 urban field stations over 2 years	R4NA	
		Employ 40 Student Temporary Employment (STEP) and other temporary youth hires at 30 urban field stations	R3NE	
		Employ 40 YCC enrollees at 14 urban field stations (located in SMSA)	R5NC	
		Employ 50 other temporary hires (STEP) at 40 rural field stations over 2 years	R4NC	
		Employ 50 other temporary hires (STEP) at 40 urban field stations over 2 years	R4NB	
		<a href="#">Employ 50 YCC enrollees at 20 Field stations</a>	R6NC	
		Employ 6 Conservation Interns at 12 urban field stations	R3NC	
		<a href="#">Employ 6 SCA interns at 8 rural field stations</a>	R2NB	
		<a href="#">Employ 8 other temporary hires at 12 rural field stations</a>	R2NC	



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State	Unit/Facility	Recovery Act Projects (by FWS Unit/Facility)	Project #	Estimated Cost
		Employ 9 SCA interns at 8 urban field stations	R2NE	
		Energy Audits for 80 Stations	R4KH	
		Implement Energy Efficiency - Tier I	R5GY	
		Implement Energy Efficiency - Tier II	R5GZ	
		Install motion detectors in rooms with periodic/less traffic and programmable thermostats.	R4RD	
		Install photovoltaic systems	R8CA	
		Perform Energy Audits & Replace Electric Meters throughout region to enable better energy monitoring	R8GQ	
		Rehabilitate / Retrofit Office Heating System with Geothermal System and Install Photovoltaic and Wind Turbine Systems	R6JA	
		Rehabilitate Offices by installing Prebuilt Tornado Shelters for stations in the tornado area (7 total)	R6HY	
		Replace inefficient HVACs & Water heaters	R8GR	
		Replace inefficient pumps & freezers	R8GT	
		<a href="#">Restore Native Ecosystems' Function to Benefit Federal Threatened and Endangered Species and Neotropical Migrants and Improve Water Quality</a>	R2EB	
		Rural - Employ 2 AmeriCorps Students at 2 field stations and 1 STEP student at 1 field station for an avg. of 11 months per student.	R1NE	
		<a href="#">Rural - Employ 30 YCC enrollees at 6 field stations</a>	R7NA	
		Rural - Employ 35 YCC enrollees at 3 field stations for two seasons	R1ND	
		<a href="#">Rural - Employ 45 temporary hires at 14 field stations</a>	R7NC	
		<a href="#">Rural - Employ 9 SCA interns at 5 field stations</a>	R7NB	
		SCA Urban	R8NC	
		STEP & SCEP	R8ND	
		Urban - Employ 5 AmeriCorps Students at 5 field stations for an avg. of 11 months per student.	R1NC	
		<a href="#">Urban - Employ 5 SCA interns at 1 field station</a>	R1NB	
		<a href="#">Urban - Employ 50 YCC enrollees at 6 field stations for two seasons.</a>	R1NA	
		YCC Non-Urban	R8NB	
		YCC Urban	R8NA	
	Regionwide Total			\$12,295,000.00
	TX & OK	<a href="#">Bottomland hardwood reforestation of converted agricultural land in Texas and Oklahoma to benefit Louisiana Black Bear and contribute to carbon sequestration efforts.</a>	R2EE	
	TX & OK Total			\$232,000.00
<b>Multiple State Total</b>				<b>\$19,009,000.00</b>
<b>Grand Total</b>				<b>\$256,000,000.00</b>