

FY 2015 Centennial Challenge Project List

Region	Park	Project Title	NPS \$	Partner \$	Total Project Cost	Project Summary	Partner Name(s)
Alaska	Kenai Fjords NP	Create Community Mural for Centennial Celebration	10,000	10,000	20,000	Project will create a large mural on a highly visible park building to help visitors better understand the park's mission to protect this wild and beautiful landscape. Seward is the mural capital of AK and gives walking tours.	Alaska Geographic, Seward Mural Society
Alaska	Sitka NHP	E.W. Merrill Glass Plate Negative Conservation, Preservation and Digitization	90,710	123,800	214,510	Project will process newly acquired cultural artifacts to NPS museum curation and then make the resources publicly available. Project will utilize youth involvement for completion of the work.	The Merrill Project
Alaska	Sitka NHP	Arts and Sciences of Traditional Materials -- Analysis and Collection	20,000	20,000	40,000	Project will link youth and the Tlingit culture bearers through applied science and technology to establish a baseline map for source materials for traditional objects. These materials will be gathered and processed according to custom, by youth and elders, as has been done for centuries. The park's enabling legislation mandates preserving and interpreting the Tlingit Kiksadi village in Sitka.	Sitka School Distric, Sitka Tribe of Alaska, Sitka Native Education Program
Alaska	Western Arctic National Parklands - Bering Land Bridge NP, Noatak NP, Cape Krusenstern NM, Kobuk Valley NP	Facilitate Alaskan Youth to Find Their Park	43,000	43,000	86,000	Project will engage at least 1,000 Alaskan youth from ages 9-18 in activities such as winter camping, citizen science, and history hunting.	Alaska Geographic
Intermountain	Big Bend NP	Replace and Renovate Fossil Bone Exhibit	300,000	962,940	1,262,940	Replace and renovate the fossil bone exhibit using interpretive media and museum-quality casts of fossil species known in the park. The casts will be in display cases, but additional specimens made of bronze or concrete would be available for touching. Installation of a children's play area, repair existing trail, and replace picnic shelter shade.	Friends Big Bend National Park
Intermountain	Devils Tower NM	Re-Purpose Climbing Kiosk To Visitor Contact Station	15,352	24,782	40,134	Project will re-purpose an existing interpretive climbing kiosk into a visitor contact station. Work includes removing existing interpretive panels/walls and installing milled pine log siding and a wooden counter around entire structure.	Devils Tower Natural History Association
Intermountain	Florissant Fossil Beds NM	Engage Teens Through Work and Recreation on Trail System	13,000	13,000	26,000	Project supports a volunteer / student crew to conduct trail maintenance and engage in interpretive and education programs. Students will learn about the mission of the National Park Service, the sciences of paleontology and geology, and the importance of civic engagement. The teens will help the park communicate and promote health and stewardship to other teens.	National Park Foundation
Intermountain	Florissant Fossil Beds NM	Establish Interdisciplinary Youth Conservation Corps Crew	26,000	26,000	52,000	Project supports YCC crew to complete projects focused on vegetation, including pulling invasive species and restoring native vegetation in high visibility areas of the park.	National Park Foundation
Intermountain	Glacier NP	Engage Youth Through the Rehabilitation of the Highline Trail	18,000	20,000	38,000	Project supports rehabilitation of the first mile of the Highline Trail starting from the trail head at Logan Pass. Working alongside park staff, conservation crews will learn about resource management, asset sustainability, and teamwork.	Glacier National Park Conservancy
Intermountain	Glacier NP	Reconstruct Historic Missing Double Helix Stairway at Many Glacier Hotel	121,650	121,650	243,300	Project supports design, development, and reconstruction of the missing historic stairway, recreating the historic look and feel of one of the most iconic places in the park.	Dorcy Estate
Intermountain	Grand Canyon NP	Rehabilitate Bright Angel Trail	654,999	654,999	1,309,998	Rehabilitate up to one mile of the 8.5 mile Bright Angel Trail	Grand Canyon Association

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Intermountain	Grand Teton NP	Preserve the Iconic T.A. Moulton and Reed Moulton Barns in the Mormon Row Historic District	23,000	23,000	46,000	Project supports replacing the deteriorating roof and completing interior repairs at the T.A. Moulton Barn. At the Reed Moulton Barn, preventative maintenance tasks will be completed to slow deterioration, including reconstructed latched for the barn doors, repairing the board and batten walls, and tightening the interior cable system.	Grand Teton National Park Foundation
Intermountain	Grand Teton NP	Rehabilitate Historic CCC Retaining Wall and Trail	51,375	51,375	102,750	Project repairs and rehabilitates a historic retaining wall and trail segments located within the Jenny Lake trail network, specifically a segment of trail leading to Inspiration Point.	Grand Teton National Park Foundation
Intermountain	Grand Teton NP	Replace Hidden Falls and Inspiration Point Bridges on Jenny Lake Trail	52,354	52,354	104,708	Project repairs two heavily used bridges in the Hidden Falls and Inspiration Point area on the Jenny Lake Trail.	Grand Teton National Park Foundation
Intermountain	Lyndon B Johnson NHP	Improve Walking Surfaces for Accessibility at Johnson Cemetery	10,391	10,455	20,846	Project rehabilitates 3,725 square feet of the deteriorated viewing area by replacing the walking surfaces and constructing a new ADA accessible concrete sidewalk from the parking area to the viewing area at the Johnson Cemetery.	Friends of Lyndon B. Johnson National Historical Park
Intermountain	multiple	Increase Distance Learning Capability in Eight Parks in the Intermountain Region	30,000	30,000	60,000	Project supports purchase of eight distance-learning systems for parks to connect virtually with schools, museums, and other partnering organizations.	National Park Foundation
Intermountain	Saguaro NP	Create and Support the Next Generation Ranger Corps at Saguaro National Park	20,000	25,000	45,000	Project provides an experiential, engaging, and supportive employment opportunity for local youth. Each student will be assigned a mentor from the park staff as they complete projects related to Interpretation, Education, Outreach, Resource Management, Maintenance (trail crew) or Visitor Protection (backcountry).	Friends of Saguaro National Park
Intermountain	Sunset Crater Volcano NM	Engage Arizona Conservation Corps in Rehabilitation Projects	22,066	22,066	44,132	Project employs local conservation corps to undertake and complete construction, preservation, and maintenance work at Sunset Crater Volcano National Monument. Work is both cyclic and new construction in nature.	National Park Foundation
Intermountain	Walnut Canyon NM	Engage Arizona Conservation Corps in Rehabilitation Projects	22,065	22,065	44,130	Project employs local conservation corps to undertake and complete construction, preservation, and maintenance work at Walnut Canyon National Monument. Work is both cyclic and new construction in nature.	National Park Foundation
Intermountain	Wupatki NM	Engage Arizona Conservation Corps in Rehabilitation Projects	22,065	22,065	44,130	Project employs local conservation corps to undertake and complete construction, preservation and maintenance projects.	National Park Foundation
Intermountain	Yellowstone NP	Gardiner Gateway Partnership Project	500,000	1,500,000	2,000,000	Project improves the connection from the town of Gardiner, Montana and the park entrance through the iconic, National Historic Landmark, Roosevelt Arch by reconstructing roads, parking, walks, signs and pedestrian areas to meet park road standards, accessibility standards and historical context.	Yellowstone Park Foundation
Intermountain	Yellowstone NP	Enhance Cutthroat Trout by Reducing Nonnative Trout in Yellowstone Lake	500,000	500,000	1,000,000	Project controls lake trout through gillnetting and egg suppression activities, allowing native trout to thrive.	Yellowstone Park Foundation
Intermountain	Zion NP	Support Youth Programming at Zion NP, Cedar Breaks NM, and Pipe Spring NM	87,030	99,542	186,572	Project will improve Zion National Park's temporary exhibits at the Nature Center and provide additional youth programming through curriculum-based and Junior Ranger Programs.	Zion National Park Foundation, Zion Natural History Association

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Midwest	Apostle Islands NL	Raise Sunken Walks at Raspberry Light Station	3,499	3,500	6,999	Project raises the historic concrete walks to 1 inch above the soil surface to improve the visitor experience	National Parks of Lake Superior Foundation
Midwest	Buffalo NR	Develop Explorers for Health Program	23,512	25,000	48,512	Project provides programs to encourage increased use of the park's waterways, hiking trails, and caves. Students will participate in hands-on activities including learning to canoe, participating in group hikes, and participating in cave tours where they can assist park resource staff in critical survey work.	Buffalo National River Partners
Midwest	Buffalo NR	Launch Toney Bend Environmental Education Center	30,000	30,000	60,000	Project supports development of the Toney Bend Environmental Education Center, an onsite, science-based learning and research center to support environmental research, including research on climate change, water quality, and threatened and endangered species.	Arkansas State University (AState)
Midwest	Cuyahoga Valley NP	Install East Rim Off Road Single Track Bike and Hike Trail	183,403	198,687	382,090	Project installs the East Rim Trail which will become part of a network of major regional long distance bicycle and hiking trails, including Summit Metro Park's Bike & Hike Trail, the Towpath Trail, the Buckeye Trail, and the Cleveland Metropark's Emerald Necklace Trail.	Conservancy for Cuyahoga Valley National Park
Midwest	Isle Royale NP	Ballast Water Treatment for Freshwater Ships	111,000	120,000	231,000	Project supports efficacy trials of the biocide at two dose levels during two different seasons of active aquatic life in the Great Lakes: midsummer and early fall.	American Steamship Company
Midwest	Jefferson National Expansion Memorial	Engage the Youth of Ferguson	14,000	14,000	28,000	Project develops programs to engage youth in exploring civil rights issues. Students will gain a better understanding of historic events that are associated with our sites and their relevance to events happening today.	Jefferson National Parks Association
Midwest	Keweenaw NHP	Establish Youth Stewardship Work Crew to Assist Heritage Sites and Partners	19,999	20,000	39,999	Project supports youth crew to accomplish preservation and maintenance activities involving cultural landscapes, historic structures, and museum collections.	Keweenaw NHP Advisory Commission, National Parks of Lake Superior Foundation, and Isle Royale Keweenaw Parks Association.
Midwest	Mississippi NRRRA	Redesign the Mississippi River Visitor Center	100,000	100,000	200,000	Project redesigns the Mississippi River Visitor Center which is located in the Science Museum of Minnesota. Currently the exhibits at the visitor center are out of date, a poor reflection of the park, not up to the level of other exhibits at the museum.	National Park Foundation
Midwest	Pullman NM	Develop Interpretive Materials for Newly Established Park	50,000	50,000	100,000	Develop interpretive materials such as scale 3D model of factory complex, shops, and town; curriculum for 4th graders to deliver electronically; develop and print junior ranger book and badges; and develop a video.	National Park Foundation
Midwest	Sleeping Bear Dunes NL	Assess Trails for Needed ADA Accessibility Improvements	6,185	6,251	12,436	Project surveys and evaluates six high-use park trails and two primary beach access points for deficiencies stemming from the Americans with Disability Act. Train employees and cooperators to recognize and correct deficiencies.	Friends of Sleeping Bear Dunes
Midwest	Sleeping Bear Dunes NL	Refurbish Faust Log Cabin Windows	10,383	15,000	25,383	Project removes and refurbishes 70 historic exterior wood windows and shutters.	Preserve Historic Sleeping Bear, SEEDS YCC
Midwest	Sleeping Bear Dunes NL	Improve Parking Lot, Install Vault Toilet, and Enhance Signage at Voice and N. Bar Lake Roads	31,014	39,000	70,014	Project improves the existing informal roadside parking area with a 12 car gravel parking lot and one vault toilet adjacent to the Sleeping Bear Heritage Trail. In addition, signs will be installed along the trail directing visitors to rest stops, scenic features, and parking.	Traverse Area Recreational Trails, Inc.

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Midwest	Voyageurs NP	Restore Wetlands Invaded by Non-native Cattail	200,000	200,000	400,000	Project removes exotic cattails and restore native plant species in wetland communities in the park. Exotic cattails have invaded more than 500 acres of wetlands, including a very dense 15-acre stand at one of the park's primary visitor destinations.	Minnesota Power
Midwest	Voyageurs NP	Improve Cruiser Lake Hiking Trail	20,805	20,805	41,610	Project supports repairs to the trail tread surface and removing brush and encroaching vegetation along the Cruiser Lake trail by clearing and repairing waterbars, cleaning and repair culverts, repairing rock stairways and improving signage.	Voyageurs National Park Association
multi	multiple	Engage underserved youth through Buddy Bison program and Kids to Parks Day	450,000	450,000	900,000	Project supports NPT's national youth initiatives: 1) Buddy Bison School Program and 2) Kids to Parks Day to bring predominantly elementary school children to national parks for interactive days of learning and outdoor recreation. Project seeks students in Title 1 communities including 4th grade students, in an effort to also support President Obama's Every Kid in a Park initiative.	National Park Trust
National Capital	Antietam NB	Restore Otto House Landscape	10,000	10,000	20,000	Project removes approximately 90 large trees from the fields on the historic Otto Farm, improving the viewshed and enabling the battlefield to rehabilitate additional areas of the Otto Farm.	Save Historic Antietam Foundation
National Capital	Antietam NB	Remove Nonhistoric Trees from Antietam National Cemetery	10,000	10,000	20,000	Project removes approximately 70 large trees that have reached the end of their life span, are planted in the wrong locations, or are inappropriate species from a natural and/or cultural resource perspective.	Western Maryland Interpretative Association
National Capital	Chesapeake & Ohio Canal NHP	Replace the Mardsten Track Bridge	75,000	75,000	150,000	Project reconstructs the footer/wood sills and set a new joist, and replaces all rotten and broken decking - approximately 65 boards. Replace the top railing of the footbridge handrail.	C+O Canal Trust
National Capital	Chesapeake & Ohio Canal NHP	Implement School Based Programming at Great Falls, Maryland	74,999	75,000	149,999	Project repairs the Charles Mercer Canal Boat, home of the most popular school based program at the park and a 19th century lockhouse setting would be recreated for use at a classroom at the Great Falls Tavern.	C+O Canal Trust
National Capital	George Washington Memorial Parkway	Establish an Arlington House Garden Youth Internship	4,000	4,000	8,000	Project supports youth internship with a focus on providing programs with scouts and other youth groups about the working farm aspect of Arlington House; will also produce an instructional booklet for the program for park staff and volunteers to conduct interpretive programming as well as garden maintenance activities.	Save Historic Arlington House
National Capital	National Mall & Memorial Parks	Replace paved surfaces at Monroe (James) Park	79,000	88,864	167,864	Project replaces failing asphalt with exposed aggregate concrete to match the historic look of the asphalt. The project will also replace damaged trash receptacles and repair damaged benches and portions of decorative fence.	Golden Triangle BID
National Capital	National Mall & Memorial Parks	Install Display Fountain Circulation System and Rehabilitate Landscape at George Mason Memorial	470,080	470,080	940,160	Project installs a circulation system to allow the water to be filtered and re-circulated, improving water quality, reducing water consumption, and reducing maintenance cost. Install an irrigation system and rehabilitate turfgrass areas.	Trust for the National Mall
National Capital	Wolf Trap NP	Replace Signage Parkwide	40,000	46,400	86,400	Project renovates and upgrades signage parkwide and along the entrances to the park on Trap Road. Replace or relocate approximately 60 fixed and mounted signs, including traffic and pedestrian signage; replace two non-functioning variable message signs with LED variable message signs, and purchase two movable LED variable message signs for use on Trap Road.	Wolf Trap Foundation
National Capital	Wolf Trap NP	Replace Shingles on Encore Circle Roof	10,000	15,000	25,000	Project replaces the existing cedar shake roof on the Encore Circle building with new "cedar shake look" polymer shingles.	Wolf Trap Foundation
National Capital	Wolf Trap NP	Purchase Wheelchair Lift Cart	6,300	6,300	12,600	Project supports an electric visitor services cart equipped with a wheelchair lift for transporting handicapped visitors from parking lots to performances, and other facilities and events.	Wolf Trap Foundation

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Northeast	Federal Hall NMem	Improve Signage and Temporary Exhibits	90,000	110,000	200,000	Project installs exterior and interior signage and exterior lighting, develops and installs temporary exhibits, provides public wifi, repurposes existing room to show National Parks of New York Harbor video and develops a series of regular visitor programs.	Eastern National (national)
Northeast	Acadia NP	Rehabilitate Deer Brook Trail	50,000	50,000	100,000	Project rehabilitates 0.8 miles of the Deer Brook trail corridor by restoring the natural surface of eroded and washed out tread and construct tread hardening features such as checks or rock filled log cribs, and provide proper drainage systems.	Friends of Acadia (local)
Northeast	Acadia NP	Restore Carriage Road Vistas	85,000	85,000	170,000	Project restores the viewshed at 44 historic vistas by removing overgrown vegetation. Treat stumps, preventing regrowth of woody vegetation.	Friends of Acadia (local)
Northeast	Acadia NP	Restore Hiking Trails	30,000	30,000	60,000	Project rehabilitates drainage structures, repair retaining walls and log cribbing and reestablish surfacing on historic trails and carriage roads, including the Ocean Path, Jordan Pond Path and the Ship Harbor Trail.	Friends of Acadia (local)
Northeast	Blackstone River Valley NHP	Design and Develop a Junior Ranger Program	8,000	10,000	18,000	Project develops the park's first Junior Program both online and in print, including six new videos designed to be used on social media and at events. Each video will highlight one of the sites that make up the new park including four mill villages, the Slater Mill, and the Blackstone River itself.	Blackstone Inc. (local)
Northeast	Cape Cod NS	Paint and Repair the Captain Penniman House to Preserve its Historic Integrity	85,000	115,000	200,000	Project inspects and repairs/replaces trim, gutters and downspouts, columns, doors, cupola, porch, chimneys and storm windows; repoints the chimneys; paints the house; and prepares and stains the mansard roof and chimneys.	Friends of Cape Cod (local)
Northeast	Cape Cod NS	Engage Future Stewards: SCA Youth Work Crew to Correct Priority Trail Deficiencies at Cape Cod	20,000	20,000	40,000	Project rehabilitates trails by regrading, constructing waterbars, stabilizing dunes, and installing snow and split rail fencing.	Eastern National (national)
Northeast	Delaware Water Gap NRA	Reconnect Native American Youth to the Delaware River Valley	22,146	22,146	44,292	Project supports a summer camp program for Native American youth. Participants and chaperones will share their knowledge and experiences as they learn more about their ancestral lands and cultural history in the upper and middle Delaware River Valley.	TCF, PEEC, Delaware Nation, Delaware Tribe, Stockbridge-Munsee Nation (local)
Northeast	Gateway NRA	Enhance Habitat of the Gardens and Big John's Pond	300,000	500,000	800,000	Project supports invasive vegetation removal and native habitat restoration and enhancement in the North and South Gardens and at the Big John's Pond site.	The Nature Conservancy (national)
Northeast	Gettysburg NMP	Rehabilitate Cemetery Ridge	600,000	700,000	1,300,000	Project re-establishes historic landscapes by restoring the historic ravine and the Hancock Avenue entrance gates, relocates monuments back to their original location before Cyclorama development, and restores part of the original Hancock Avenue road alignment and associated walkways.	Gettysburg Foundation (local)
Northeast	Governor's Island NM	Develop and Install Wayside Exhibits	30,000	30,000	60,000	Project will design, fabricate, and install four wayside exhibits on the roof of Castle Williams, involving students from the Harbor School, a NYC high school located on Governors Island, in the design.	Eastern National (national)
Northeast	Longfellow House - Washington's Headquarters NHS	Restore Longfellow Garden Features	12,000	12,000	24,000	Project prunes the surviving and replace the seriously damaged boxwood shrubs outlining beds of roses, delphinium and other perennials in the formal Longfellow garden. Also restore the deteriorated historic trellis.	Friends of Longfellow House (local)

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Northeast	Lowell NHP	Develop Interactive Components to River Transformed Exhibit	17,000	17,000	34,000	Project develops a new set of interactives to engage students (and families visiting the mill) in learning about how energy is transferred through mechanical systems, like those in a textile mill, from water into a turbine to a shuttle weaving cloth in a loom.	University of Massachusetts Lowell, Tsongas Industrial History Center (local)
Northeast	Marsh-Billings-Rockefeller NHP	Youth Volunteer Trails Network for Sustainable Maintenance and Healthy Parks	41,080	45,000	86,080	Project supports preservation maintenance of the historic trail system and connector trails and recruitment of volunteers and youth for trail stewardship projects.	Woodstock Foundation and Woodstock Trails Partnership (local)
Northeast	National Parks of New York Harbor	Develop a Mobile Application	50,000	110,000	160,000	Project develops a mobile app and purchase of tablets and kiosks as a component of the larger mobile app project.	Eastern National (national)
Northeast	Richmond NBP	Develop, Fabricate, and Install Signs on Cold Harbor Battlefield	10,396	15,000	25,396	Project will install five interpretive signs on 18 acres recently acquired by the park, including two uprights and three low-profiles.	Eastern National (national)
Northeast	Steamtown NHS	Restore Steam Locomotive Boston & Maine 3713	60,000	60,000	120,000	Project restores two locomotives to full operational status by rebuilding the fire box, boiler, smoke box, main drive cylinders, running gear, lead truck, trailing truck with booster motor, appliances, tender and painting to period scheme.	Lackawanna and Wyoming Valley Railway Historical Society (local)
Northeast	Valley Forge NHP	Provide Lighting for the New Event and Education Space	28,000	28,000	56,000	Project completes the transformation of a former parking lot to an events and education lawn and pavilion by bringing low-level pathway lighting to the space and also energy-efficient, dark-sky compliant lighting to the remaining portion of the parking lot so they can be used for evening programs and events. This project includes installation of eight sidewalk light bollards and replacement of nine circa 1966 parking lot fixtures.	The Encampment Store (local)
Pacific West	Golden Gate NRA	Concrete Preservation Institute Youth Stewardship Program	100,000	100,000	200,000	Project supports six objectives: hands-on education of a diverse group of youth; preservation of cultural resources through completion of service-learning projects; engagement in long-term stewardship and preservation activities through ongoing inspection, asset management, and maintenance that likewise creates learning opportunities for millennials; community service through youth mentoring; applied research for preservation of concrete, and development of continuing education materials and programs for preservation and the concrete industry.	Golden Gate National Parks Conservancy
Pacific West	Golden Gate NRA	Develop Mobile Interpretive Application	44,400	44,400	88,800	Project creates an interactive mobile application. The app will have site specific content for Muir Woods National Monument, Fort Point National Historic Site, and the Presidio.	Golden Gate National Parks Conservancy
Pacific West	Hawaii Volcanoes NP	Engage Youths and Partners to Protect Species and Habitats	38,780	40,000	78,780	Project monitors and protects the park's five flagship species and their habitats including the endangered hawksbill turtle, the Hawaiian goose and petrel, the <u>kau silversword</u> , and the <u>lobeliads</u> .	Hawai'i Pacific Park Association
Pacific West	Joshua Tree NP	Repair Deteriorated Perimeter Fencing, Signage and Retaining Wall at Keys Ranch	11,723	11,760	23,483	Project repairs the fence line and reconstructs a portion of the masonry retaining wall using the original materials. Masonry will be laid with cement mortar and drainage features installed where necessary to avoid future collapse from piping behind the wall.	Joshua Tree National Park Association
Pacific West	Lava Beds NM	Develop Interpretive Materials to Engage Youth	30,000	30,000	60,000	Project creates the content for a rich, interactive, narrative game based on the park's primary interpretive themes, to be available on a browser-based platform accessible by PC, tablet, and smart phone.	Lava Beds National History Association
Pacific West	Mount Rainier NP	Repair and Upgrade Trinkka Memorial Greenhouse	20,000	20,000	40,000	Project replaces greenhouse panels. Upgrades will include the use of electronic controllers that automatically and remotely open and close ventilation and better control environmental conditions for the fragile subalpine plants.	Washington's National Park Fund

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Pacific West	Mount Rainier NP	Engage Youth and Volunteers to Rehabilitate Multiple Trails	20,000	20,000	40,000	Project corrects deficiencies along the Skyline Trail, Pebble Creek Trail, Golden Gate Trail, Glacier Vista Trail, and Dead Horse Creek Trail.	Washington's National Park Fund and Washington Conservation Corps
Pacific West	Muir Woods NM	Replace Redwood Creek Trail and Ben Johnson Trail Bridges	30,000	32,000	62,000	Project replaces Redwood Creek Trail and Ben Johnson Trail Bridges. Rehabilitates trail by transporting 64 yards of Brown Shale and 3/4" drain rock to remote project locations on the Ben Johnson Trail.	Golden Gate National Parks Conservancy
Pacific West	North Cascades NP, Lake Chelan NRA, Ross Lake NRA	Repair the Sahale Arm Trail	18,300	18,300	36,600	Project repairs damaged trail segments, adds additional drainage devices to prevent further trail damage, and re-vegetates bare ground and abandoned trail segments.	Washington's National Park Fund
Pacific West	Olympic NP	Engage Native American Youth in Cultural and Natural Resources Projects	15,000	15,000	30,000	Project supports the Take Care of This Land program (also known as the Elwha Science Education Project) is a hands-on cultural and natural science enrichment program for middle school Native American youth on the Olympic Peninsula. The program weaves together cultural traditions and stories with natural science field investigations and programming at the park's residential environmental education campus, NatureBridge.	NatureBridge and Lower Elwha Klallam Tribe
Pacific West	Santa Monica Mountains NRA	Construct Accessible Trail and Trailhead Improvements at Cheeseboro Canyon	590,000	710,000	1,300,000	Project redesigns the outer parking area and constructs a new fully accessible main parking area, bus drop-off and walkway. Demolish two existing non-accessible vault toilets and replace with a fully accessible vault toilet. Fabricate and install interpretive waysides along the accessible trail and an exhibit at the trailhead. Mitigate drainage issues from the parking lot and road.	National Park Foundation (\$210,000); private source (\$500,000)
Pacific West	Tule Lake Unit	Restore Tule Lake Jail to Improve Access	91,379	91,379	182,758	Project restores the Tule Lake Unit Segregation Center Jail through a Cultural Landscape Inventory and Report with recommendations; refurbish furnishings such as the original jail bars and bunk beds; and install accessible parking and a walkway.	Tule Lake Committee
Pacific West	Whiskeytown NRA	Engage Youth Trail Crews to Address Deferred Maintenance	15,000	15,000	30,000	Project supports trail crews to address deferred maintenance, including logging and brushing of downed trees and encroaching vegetation to open trail corridors, clearing and constructing drainage features such as water bars and rolling dips, etc.	Friends of Whiskeytown
Pacific West	Yosemite NP	Rehabilitate and Restore the Mariposa Grove of Giant Sequoias	1,191,770	4,000,000	5,191,770	Project improves hydrology related to roads and trails to benefit the giant sequoias; reconfigures the Mariposa Grove Road near the South Entrance to enhance safety and traffic flow; adds 21 new accessible parking spaces; provides two miles of new pedestrian trail; removes 115 car parking lot from the Lower Grove and restores 3.93 acres of giant sequoia and wetland habitats; etc.	The Yosemite Conservancy
Pacific West	Yosemite NP	Rehabilitate a Section of Trail in the Happy Isles Area	382,968	382,968	765,936	Project supports California Conservation Corp (CCC) youth work group with NPS staff to perform trail system maintenance. This includes rehabilitating and repairing 12 trails totaling over 50 miles, improve way finding signage remove and replace failed trail tread, clean drainage features and perform repairs to failed sections of border fencing, and eliminating social trails as well as narrowing the existing trail to protect the wild and scenic river bank.	The Yosemite Conservancy and California Conservation Corps
Southeast	Big Cypress NP, Biscayne NP, Everglades NP, Dry Tortugas NP	Provide In-Park Education Programs to Diverse Miami Youth	78,172	99,315	177,487	Engage 4th, 5th, and 6th graders from Title I schools in Miami-Dade County in an environmental education program. The parks will conduct 150 single-day field experiences and 40 3-day, 2-night residential camping experiences. Programs will address park issues such as climate change, invasive species, and Everglades restoration.	South Florida National Parks Trust, NPF

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Southeast	Big South Fork National River & Recreation Area	Reconstruct Stream Crossing and Correct Park's Legislative Access Road to Protect Aquatic Species	10,048	10,048	20,096	Project reconstructs a plank stream crossing, cleans road ditches, replaces rusted culverts with plastic ones, grades road surface and spreads 340 tons of crushed stone.	Back Country Horsemen
Southeast	Big South Fork National River & Recreation Area	Improve Access and Protect Appaloosa Field for Special Youth Events	5,090	5,090	10,180	Project will install two new entry points at the west end of the Appaloosa Field.	Knoxville Arabian Horse Club
Southeast	Big South Fork National River and Recreation Area, Blue Ridge Parkway, Great Smoky Mountains NP	Engage and Mentoring Youth in Wildlife Management	26,460	116,744	143,204	Project will facilitate the engagement and mentoring of youth in wildlife management and resource monitoring, using enhanced tools and methodology.	Eastern Band of Cherokee Indians, Friends of GRSM, Great Smoky Mountains Association, Rocky Mountain Elk Foundation, Tallassee Fund, and Seven Islands Foundation
Southeast	Biscayne NP	Conservation and Recovery of the Endangered Schaus Swallowtail Butterfly	18,211	18,212	36,423	Project will help with the recovery of the highly endangered Schaus' Swallowtail Butterfly, through a series of key conservation and monitoring objectives. The project will allow for five youth field researchers in addition to five youth volunteers.	Disney Worldwide Conservation Fund
Southeast	Biscayne NP	Commemorate African American Conservation Hero	25,000	99,790	124,790	Project develops traveling exhibits for the Elliott Key Visitor Center and the Jones homesite that tell the inspiring story of African American conservation hero Lancelot Jones and the establishment of BISC.	South Florida National Parks Trust, City of Homestead
Southeast	Blue Ridge Parkway	Repair and Restore Historic Polly Woods Ordinary	48,597	48,597	97,195	Project repairs and replaces the shake roof, weathered clapboard siding, doors, windows, logs, floor boards, floor joists, and interior wall boards, and cleans and repaints the interior.	Blue Ridge Parkway Foundation
Southeast	Blue Ridge Parkway	Rehabilitate Abbott Lake Trail for Accessibility	30,764	30,769	61,533	Project removes and replaces 1/4 mile of deteriorated trail asphaltic surface, including improvements to sub-grade and drainage structures. Encroaching vegetation along the trail will be cut back and hazardous trees will be removed. The bridge closest to the lodge will be rebuilt to be accessible.	Blue Ridge Parkway Foundation
Southeast	Blue Ridge Parkway	Rehabilitate Paved Walkways in Price Park Campground	56,368	61,067	117,435	Project supports youth crews to rehabilitate paved walkways and trails to allow ADA accessibility between the campsites and comfort stations.	Blue Ridge Parkway Foundation
Southeast	Blue Ridge Parkway	Replace Amenities at Price Park Campground and Picnic Area	22,000	22,000	44,000	Project supports cyclic repair and replacement of Price Park Campground and Picnic Area picnic tables and grills. Four sites will be modified to meet ADA accessibility standards.	Blue Ridge Parkway Foundation
Southeast	Blue Ridge Parkway	Rehabilitate Mt. Pisgah Amphitheater	107,001	107,001	214,002	Project replaces bench seating for 75 people; rebuilds the storage area; replaces and upgrades the perimeter and stage lighting; replaces the electric system to provide power for a projector and other equipment; rebuilds the fire ring.	Blue Ridge Parkway Foundation

Region	Park	Project Title	NPS \$	Partner \$	Total Project Cost	Project Summary	Partner Name(s)
Southeast	Blue Ridge Parkway	Repair and Restore Historic Johnson Farm Structures	87,934	87,936	175,870	Project repairs, stabilizes and rehabilitates several of the original farmstead buildings. Barn: Replace rotted roof and ceiling supports; reroof with cedar shakes; remove and replace support beams and sill logs to stabilize structure; and rehabilitate exterior walls. Meat House: Replace rotted roof and ceiling supports; reroof with cedar shakes; and, rehabilitate exterior walls. Spring House: Replace rotted roof and ceiling supports; reroof with cedar shakes; and, rehabilitate exterior walls. Shed: Replace rotted roof and ceiling supports; reroof with cedar shakes; and, rehabilitate exterior walls.	Blue Ridge Parkway Foundation
Southeast	Dry Tortugas NP	Re-Establish Loggerhead Key Lighthouse Light	26,400	30,000	56,400	Project replaces stairwell lighting (including supply lines and light fixtures), two deteriorated steps, and a failing handrail system.	Florida Lighthouse Association
Southeast	Fort Pulaski NM	Complete Deferred Preservation Maintenance on Cocks spur Island Lighthouse	25,000	25,000	50,000	Project completes deferred preservation maintenance on the lighthouse including work on the exterior envelope, floor surface, stair, interior wall cleaning, repointing, and all other metal and wood work conservation.	Friends of Cocks spur Lighthouse
Southeast	Great Smoky Mountains NP	Create Work Opportunities for the Next Generation through Youth Partnerships	68,400	169,182	237,582	Project supports various natural resources and interpretation projects including brook trout restoration, mercury air quality assessments, and environmental education programs to schools and to Junior Rangers.	Friends of Great Smoky Mountain National Park
Southeast	Great Smoky Mountains NP	Protect Hemlock Forests	49,961	60,000	109,961	Project supports application of insecticide to more than 3,000 hemlock trees.	Friends of Great Smoky Mountains National Park, Great Smoky Mountains Association, Tallahassee Fund
Southeast	Great Smoky Mountains NP	Restore Historic Mills	14,040	21,400	35,440	Project restores historic mills by replacing the drive belt on the turbine of the Mingus Mill and replace the roof of the John P Cable Grist Mill. On both, replace lath as needed.	Friends of Great Smoky Mountain National Park, Great Smoky Mountain Association
Southeast	Great Smoky Mountains NP	Protect and Restore Waterways	50,406	106,833	157,239	Project supports assessing the upper distribution changes in Southern Appalachian Brook Trout populations in relation to changes in water quality. The resource impact data will be used in conjunction with critical load modelling results to form air deposition policy aimed at resource protection.	Rocky Mountain Elk Foundation, The Nature Conservancy
Southeast	Great Smoky Mountains NP	Restore Alum Cave Trail	75,000	156,480	231,480	Project will fund two youth crews to address the damaged sections along the first 2.5 miles of the Alum Trail.	Friends of Great Smoky Mountain National Park
Southeast	Guilford Courthouse NMP	Rehabilitate Interpretive Media at Colonial Heritage Center	226,917	228,379	455,296	Project replaces outdated exhibit panels and the create interactive and video exhibits at Colonial Heritage Center; also address accessibility needs to provide for the use of hearing and sight impaired visitors.	Guilford Battleground Company
Southeast	Mammoth Cave NP	Implement CAVEservation Summer Camps	26,753	47,509	74,262	Project supports development and presentation of on-site and web-based materials for use in area classrooms and during park visits. The curriculum will be utilized to implement two one-week, summer day camps.	Friends of Mammoth Cave National Park

Region	Park	Project Title	NPS \$	Partner \$	Total Project Cost	Project Summary	Partner Name(s)
Southeast	Overmountain Victory NHT	Rehabilitate the Grassy Creek Stream	45,000	375,000	420,000	Project will enhance the Grassy Creek Stream at Overmountain Victory NHT and allow for the trail to be used by thousands of visitors.	Clean Water Management Trust Fund, Blue Ridge Resource Conservation and Development, Toe River Valley Watch
Southeast	Shiloh NMP	Replace Cannon Carriages on Shiloh Battlefield	38,000	38,000	76,000	Project replaces cannon carriages on Shiloh Battlefield to enhance visitor connection and sustainably preserve historic cultural resources.	Eastern National
Southeast	Timucuan Ecological and Historic Preserve	Replace Broward House Dock	8,000	10,000	18,000	Project replaces the Broward House Dock to reestablish access to and from the property.	Timucuan Trails & Parks Foundation
			10,000,000	15,941,586	25,941,586		