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CONSERVATION LEGACY NATIONAL PARK SERVICE FY2018 REPORT

Report Term: October 2017-September 2018

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Photo Courtesy NPS

ACKNOWLEDGEMENTS

Conservation Legacy would like to thank the National Park Service staff, Cooperators and Partners who make our shared vision, mission and programming a continued success. We absolutely could not positively impact these individuals, communities, and treasured places without you!

NPS STAFF AND UNITS:

NPS Washington Office **NPS Youth Programs** NPS Rivers and Trails Conservation Assistance Program NPS Historic Preservation Training Center Alaska Region Parks Intermountain Region Midwest Region National Capital Region Northeast Region Pacific West Region Southeast Region

OVERVIEW

FOSTERING CONSERVATION SERVICE IN SUPPORT OF COMMUNITIES & ECOSYSTEMS

LOCAL ACTION. ENDURING IMPACT.



Photo Courtesy NPS

CONSERVATION LEGACY IS NOW IN ITS 20TH YEAR of operation,

supporting local programs that provide conservation service opportunities for youth, young adults and veterans to work on public lands and in their communities.

Continuing the legacy of the Civilian Conservation Corps and in the spirit of national service, Conservation Legacy regional programs include: Arizona Conservation Corps (Flagstaff, Tucson and Pinetop, AZ), Conservation Corps New Mexico (Las Cruces, NM), Great Appalachian Valley Conservation Corps (New Market, VA), Southeast Conservation Corps (Chattanooga, TN), Southwest Conservation Corps (Durango and Salida, CO; Gallup, Zuni, Acoma and Hopi, NM), Stewards Individual Placements (National; Durango, CO and Beckley, WV) and Preserve America Youth Summit (National).

In addition to these programs, Conservation Legacy manages signature program models such as Ancestral Lands and the Veterans Fire Corps.

CONSERVATION LEGACY STAFF CONTRIBUTORS:

This report and our work would not be possible without the contributions of Danny Margoles, Ellie Stevenson, April Elkins, Caroline Smith, Emma Savely, Katie Nemmer, Hilary Webster, Adrian Uzunian, Mike Wight, Ron Hassel, Rose Clements, Jenna Rosengren, Chas Robles, Teresa diTore, Sarah Brown, Afton McKusick, Anna Hendricks, Stacey Alfandre, Rebecca McCormick, Michelle Marsich, Emily Swartz, Kyle Trujillo, Clara Moulton, Krista Rogers, Adrian Uzunian, Michael Swanberg, Jessica Atkins, Belinda Villanueva, Amy Sovocool, Jenn Bartlett and the hard work of our crew members, crew leaders and individual placements.















ENDURING IMPACT THROUGH LOCAL ACTION





AUTONOMOUS LOCAL ORGANIZATIONS BENEFIT FROM SUPPORT AND LEADERSHIP FROM A NATIONAL ORGANIZATION Conservation Legacy supports autonomous local conservation service programs under the leadership of a national organization. Conservation Legacy has six key programs that engage youth, young adults and veterans from twelve locations nationwide.

The organizational structure is designed for maximum impact to capture the strength and knowledge of local leadership and management with the sharing of central support and best practices.

Projects are identified, developed and implemented locally and there is oversight and alignment with key areas that can be shared including risk management, quality assurance, finance and administration.

EXECUTIVE SUMMARY

Providing supported opportunities to serve communities and work on public lands, partnered with personal and professional development—authentic on-the-job experience—has proven to be successful in building a foundation for program participants.

Conservation Legacy engages young people and veterans on high priority projects in partnership with the National Park Service (NPS) to increase access to the great outdoors while conserving our natural resources for current and future generations to use and enjoy. Projects strengthen America's most treasured resources—our National Park Service lands and sites—by increasing recreational access, addressing the backlog of deferred maintenance, supporting local economies, modernizing infrastructure and restoring community and cultural assets. Preparing the next generation for careers, providing job training and facilitating individual growth are also critical components in all Conservation Legacy partnerships and programs.

STATEMENT OF PURPOSE

The objective of this partnership is to complete important conservation projects while providing young adults with structured, safe and challenging work and educational opportunities through service that promote personal growth, economic opportunity, the development of life skills and an ethic of natural resource stewardship. Conservation Legacy works toward making these opportunities available to a consistently diverse group of young people and veterans and to those who could most benefit from the experience.



NATIONAL PROGRAMMING

ANCESTRAL LANDS

The Ancestral Lands model is rooted in the culture and heritage of local tribal communities. The power and impact of Ancestral Lands programming is due to the community investment and support for each program tribally and locally, combined with the network of operational support from Conservation Legacy. Ancestral Lands engages Native youth and young adults in meaningful conservation projects on Native Lands and through individual placements and Tribal Resilience AmeriCorps VISTA positions.

COMMUNITY VOLUNTEER AMBASSADOR PROGRAM

The Community Volunteer Ambassador (CVA) program is a 50-week professional internship experience managed in partnership by the National Park Service, the Stewards Individual Placement Program and Northwest Youth Corps. CVA members support volunteer programs by expanding volunteerism, service-learning, community engagement efforts and increasing the sustainability of established programs. Ambassadors focus on a number of core objectives, including building enduring relationships with local communities, increasing park volunteerism opportunities, improving disaster response processes and helping to organize community stewardship days.

GEOSCIENTISTS-IN-THE-PARK

The Geoscientists-in-the-park (GIP) program works with partners to match college students and recent graduates age 18 - 35 years old with short-term, paid, internships with the National Park Service. Participants may assist with research, synthesis of scientific literature, geologic mapping, GIS analysis, site evaluations, resource inventorying and monitoring, impact mitigation, developing brochures and informative media presentations, and educating park staff and park visitors.

HISTORIC PRESERVATION TRAINING CENTER

The Historic Preservation Training Center (HPTC) and Stewards Individual Placement Program partnership provides training and experience for young adults and veterans interested in the historic preservation trades. Members gain skills while helping to preserve the historic structures, monuments, and memorials throughout the park system, as well as addressing the backlog of deferred maintenance projects. Through three signature programs—the Veteran Trades Apprenticeship Program, the Traditional Trades Youth Initiative and the Preservation Work Experience—the HPTC and Stewards are helping to train a future workforce in specialized building trades and historic preservation.

RIVER, TRAILS AND CONSERVATION ASSISTANCE

The National Park Service Rivers, Trails, and Conservation Assistance (RTCA) program supports community led natural resource conservation and outdoor recreation projects across the nation. Our national network of conservation and recreation planning professionals partners with community groups, nonprofits, tribes, and state and local governments to design trails and parks, conserve and improve access to rivers, protect special places, and create recreation opportunities.

VETERANS FIRE CORPS

The Veterans Fire Corps (VFC) engages recent era veterans on priority hazardous fuels and prescribed burn projects while developing the next generation of wildland firefighters.

PROGRAM SUCCESS

Conservation Legacy's evolution as an organization has been direct conjunction with our growing partnership with the National Park Service. As the NPS works towards preserving the natural and cultural resources and values of the National Park System for the enjoyment, education and inspiration of this and future generations, we are honored to play a role in the fulfillment of that effort.

In 2018, we recruited and selected 1,162 youth, young adults and veterans from a wealth of diverse backgrounds as we continued grow our service and conservation programs in cooperation with NPS to expose new segments of the population to public service and conservation careers while furthering their understanding and appreciation of our Nation's natural and cultural resources.

We continue to provide high quality training, personal and professional growth and real on the job work experience through meaningful conservation opportunities. In addition to the significant amount of work our participants completed, we also provided educational programs to increase knowledge of the environment and to develop the next generation of stewards with a deep appreciation for our public lands.

Furthermore, during the federal fiscal year, a total of \$15,999,237 of economic impact spread amongst local programs was facilitated by Conservation Legacy, in paid living stipends and AmeriCorps Education Award eligibility alone.



DEMOGRAPHICS:

GENDER:

Female: 46.1% Male: 52.5% Other: 1.4% **ETHNICITY:**

Hispanic/Latino: 11% Non-Hispanic/Latino: 83% Prefer Not To Answer: 6% **RACE IDENTIFICATION:**

American Indian/Alaskan Native: 15%

Asian: 2% White: 71%

Other/Prefer Not To Answer: 6%

More Than One: 4%



VETERAN SPECIFIC PROGRAMMING

In 2018, Conservation Legacy programs placed 21 veterans in positions with two new veteran-specific programs in partnership with the National Park Service—the Historic Preservation Training Center Veteran Trades Apprenticeship Program and the Veterans Fire Corps. Conservation Legacy has a long history of successful veteran engagement through programs that provide the on-the-job experience of project work on public lands, working tirelessly to support recent-era veterans in their transition into employment within the civilian sector. Continuing to evolve and adapt programming to serve the veteran population would not be possible without the partnership and support of the National Park Service.

TOTAL VETERANS	TRADES APPRENTICESHIPS	FIRE CORPS MEMBERS
21	8	13

DEMOGRAPHICS:

GENDER:

Female: **19**% Male: **81**%

ETHNICITY:

Non-Hispanic/Latino: 100% Hispanic/Latino: 0%

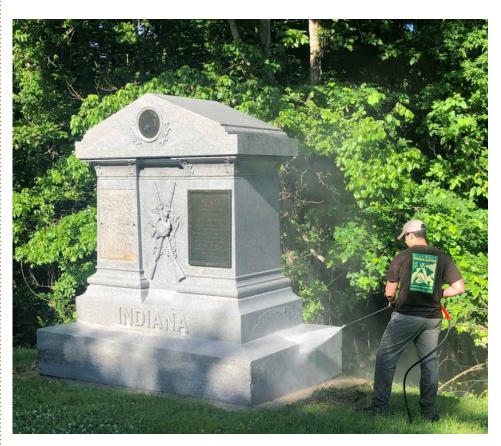
RACE IDENTIFICATION:

White: 95%

American Indian/Alaskan Native: 5%

DISABILITY:

Yes: **10**% No: **90**%



PATRICK SUTTON,

VETERAN TRADES APPRENTICE

When he started the Veteran Trades Apprenticeship Program, Patrick Sutton was eager to learn new skills but was entirely inexperienced in historic preservation. After six months in the position, he knows how to complete bronze work, straighten and clean monuments, repair and seal roofs, operate small machinery and has earned industry standard S-212 Chainsaw and Herbicide Applicator Certifications.

He finds the work engaging, rewarding, and challenging. "Every historical piece is unique. A lot of thought is put into successfully completing the project while simultaneously keeping the piece or monument historically accurate."

Patrick is most proud of cleaning the Point Park wall on Lookout Mountain, overlooking the city of Chattanooga and the historic Lookout Mountain Battlefield. Reflecting on the work, Patrick says, "It took a lot of time, effort, and teamwork, starting every morning at 6 AM." Additional highlights have been connecting with visitors, enhancing their experience of the historic landscape and showing preservation techniques to Southeast Conservation Corps members.

VETERAN TRADES APPRENTICESHIP PROGRAM

In 2018, the Historic Preservation Training Center and Stewards Individual Placement Program have begun the Veteran Trades Apprenticeship (VTAP) program, specifically providing post-9/11 veterans training and experience in the maintenance and care of federal monuments and memorials. Throughout this program, apprentices develop marketable skills and receive excellent exposure to the historic preservation career field. The Stewards Individual Placement Program placed 8 VTAP members in 2018. The majority are still in service: some have accepted a second term of service and one participant has already accepted a full time post-service employment opportunity in the field of historic preservation.

2018 Veteran Trades Apprenticeship Program Placements

NPS Sites Served: Gettysburg National Military Park • HPTC Headquarters, Frederick, MD • Antietam National Battlefield • Chickamauga & Chattanooga National Military Park • Vicksburg National Military Park

VTAP POST-SERVICE EMPLOYMENT:

CURRENTLY SERVING 2ND TERM:

50%

CURRENTLY SERVING 1ST TERM:

12.5%

PRIVATE SECTOR EMPLOYMENT:

12.5%

SEEKING PRESERVATION WORK:





VETERANS FIRE CORPS

The Veterans Fire Corps (VFC) engages recent era veterans on priority hazardous fuels and prescribed burn projects while developing the next generation of wildland firefighters. The VFC successfully addresses two needs 1) veterans who need a way to transition from military to civilian service and 2) land management agencies who need highly qualified and well trained employees.

The VFC builds upon the knowledge, leadership experience and training of the men and women who served in the armed forces, retraining them and refocusing their mission to protecting our public lands from the threat of wildfire. Veterans receive training, experience and support necessary to secure a job in wildland fire. An evaluation of the VFC program identified that participants had a 38% increase in job confidence and a 19% increase in sense of purpose. In 2017, 97% of VFC members said that the program assisted them in adjusting from military to civilian life and 95% of VFC members felt prepared for employment in wildland fire.

ARIZONA CONSERVATION CORPS

The inaugural Arizona Conservation Corps Veterans Fire Corps crew has been working to protect homes and reduce fuel load and the chances of catastrophic wildfire at the Grand Canyon and Bryce Canyon National Parks. The crew has been performing prescribed burns, introducing fire back into ecosystems where historically fire has been a natural occurrence. By reducing fuel loads and re-introducing low intensity fire, the crew is helping to protect life, property and the natural environment of our National Parks that we all enjoy. The crew will continue to work in Grand Canyon National Park, Bryce Canyon National Park and will start work in Saguaro National Park this fall.

SOUTHWEST CONSERVATION CORPS

The Veteran Fire Corps crew of Southwest Conservation Corps has been working with Rocky Mountain National Park on fire/fuels mitigation projects that will contribute to wildland urban interface buffer zones between the National Park and private lands in order to reduce the potential spread of wildfire in the future. As the crew moves further into their season they will continue working primarily on fire/fuels mitigation projects such as thinning and fire break creation, as well as assisting in prescription fire efforts to help reduce the chance of large fire events. These efforts will be performed in Rocky Mountain National Park, Bandelier National Monument, Valles Caldera National Preserve, Mesa Verde National Park and Aztec Ruins National Monument.

This experience has been incredibly valuable for our veteran crew members. It has instilled a sense of purpose and camaraderie as well as built up the experience and understanding needed to move towards a career in wildfire. The National Park Service's mission aligns well with that of Conservation Legacy and we are excited to continue to grow this partnership.



impressed
with the crew's
positive attitude.
All of them have
displayed the
hunger, drive,
intelligence
and openness
for endless
improvement; the
basic ingredients
of every great
iconic firefighter."

–Doug Watry, Fuels Specialist Rocky Mountain National Park



STEWARDS INDIVIDUAL PLACEMENT PROGRAM

Stewards Individual Placement Program places AmeriCorps and VISTA Members in communities across America for a year of volunteer service by facilitating partnerships between federal agencies and community-based nonprofit groups. Based in Beckley, WV and Durango, CO, Stewards serves local communities across the nation.

Stewards Individual Placement Program supported 492 AmeriCorps and AmeriCorps VISTA placements with programs such as the Historic Preservation Training Center, the Rivers, Trails and Conservation Assistance Program, Geo-Scientists-in-the-Parks and Community Volunteer Ambassadors.

HISTORIC PRESERVATION TRAINING CENTER

The Historic Preservation Training Center (HPTC) and Stewards Individual Placement Program partnership provides training, vocational skills development and experience for individuals interested in the historic preservation trades. Since the HPTC is part of the National Park Service, members gain skills while helping to preserve the historic structures, monuments and memorials throughout the park system. In 2018, Conservation Legacy and the HPTC program placed 55 participants.



Through three signature programs—the Veteran Trades Apprenticeship Program, the Traditional Trades Youth Initiative and the Preservation Work Experience—the Historic Preservation Training Center is preparing a future workforce in specialized building trades and historic preservation while also completing deferred maintenance projects throughout the national park system. Stewards members generally focus in one area of maintenance throughout their term—masonry, carpentry, or woodcrafting—and learn these skills from NPS professionals.

The 2018 Veteran Trades Apprenticeship program cohort has already seen 50% of the participants state their intention to find permanent historic preservation employment with the NPS or in the private sector. Although many of the Traditional Trades Apprenticeship program participants are still in service, it is estimated that over a quarter of them will find positions related to traditional trades by the end of the year.



"I will be continuing into another term with the Project Management section of HPTC and hope to become a term employee in the future."

–Josh Eavis, HPTC Individual Placement

MEMBER HIGHLIGHTS: JOSH EAVIS.

EISENHOWER NATIONAL HISTORIC SITE

"[The Eisenhower NHS project] allowed me to utilize a lot of the skills I learned in school and allowed me to learn much more about the restoration aspect of construction. It pushed me to be confident in my knowledge and decisions, and I had a great support system from my coworkers."

BEN BRANHOLTS,

ARLINGTON NATIONAL CEMETARY

"My internship has been phenomenal. One of my favorite projects has to be the restoration of The Chapel at the Tomb of the Unknown Soldier. The tomb is a sacred place and we had to be very careful working as to not to disrupt ceremonies. The windows were beautifully restored by our team. I completed the necessary repairs in a building that millions of people find sacred."

SUSAN HINTON,

GETTYSBURG NATIONAL BATTLEFIELD

"We learned the terms preservation, restoration and conservation first hand. Putting those words into action was exciting and fulfilling. Restoring windows is a great way to conserve energy, materials and workmanship."

RIVERS, TRAILS AND CONSERVATION ASSISTANCE

The National Park Service Rivers, Trails and Conservation Assistance (RTCA) program supports community-led natural resource conservation and outdoor recreation projects across the nation. In 2018, 43 RTCA Individual Placements served with the Stewards program.

JONI GORE, RTCA INDIVIDUAL PLACEMENT, YOSEMITE NATIONAL PARK

"2018 marks the 50th Anniversary of The Wild and Scenic Rivers Act, and my job was to support river managers in their celebration of this system and management of the Merced River.

I spent two weeks in the park, during which I spoke with planners, restoration managers, visitor use monitors, compliance personnel, and many other NPS staff members and park partners to understand their take on Wild and Scenic designation. Park staff spoke of the decades spent writing and rewriting the Merced River Plan; this extensive document guides park managers on how to protect and enhance the Merced River, while accommodating nearly 5 million visitors who drive, climb, hike, and paddle in the river's corridor every year. The NPS wrote the Merced River Plan to strike a balance between preservation and recreation, while addressing serious traffic congestion and overdue river restoration. The Plan laid out the outstandingly remarkable values related to the river, and offered ways to protect those values.

For me, viewing Yosemite as anything other than untrammeled wilderness was an uncomfortable realization at first. But through my research, I found that Wild and Scenic designation of the Merced River and the subsequent Merced River Plan presented a different lens. If not for the roads by which I could access Yosemite, I would not have become the environmental steward I am today."





GEOSCIENTISTS-IN-THE-PARKS

The Geoscientists-in-the-Parks (GIP) program provides college students and recent graduates with short-term, paid, internships with the National Park Service. In 2018, there were 223 GIP Individual Placements serving with Stewards around the country.

MARIE JIMENEZ,

FOSSIL BUTTE NATIONAL MONUMENT

"This was the best opportunity for me to experience and engage in world class geology and paleontology. Being able to be a part of an organization where conservation is at the forefront has left me with a sense of purpose. I feel that the experience, skills, knowledge, and perspective I have gained here will help me not only further my career, but has encouraged me to continue to find ways to be a steward for the conservation and protection of special lands."

COMMUNITY VOLUNTEER AMBASSADORS

2018 Community Volunteer Ambassador Accomplishments

52 Community Volunteer Ambassadors • 47,131 volunteer hours • \$1,163,664 value of volunteer hours • 252 active partnerships • 244 volunteers involved with veterans groups • 1,426 Volunteers involved with deferred maintenance

VOLUNTEER HOURS	VALUE OF VOLUNTEER HOURS	ACTIVE PARTNERS
47,131	\$1,163,664	252

The Community Volunteer Ambassador (CVA) program is a 50-week professional internship experience managed in partnership by the National Park Service, the Stewards Individual Placement Program and Northwest Youth Corps.

CVA members support volunteer programs by expanding volunteerism, service-learning, community engagement efforts and increasing the sustainability of established programs. Ambassadors focus on a number of core objectives, including building enduring relationships with local communities, increasing park volunteerism opportunities, improving disaster response processes and helping to organize community stewardship days.

Carolyn Straiker, Cuyahoga Valley National Park IMPROVING INFRASTRUCTURE AND DEFERRED MAINTENANCE

"Volunteers from Archbishop Hoban High School and the Akron Zoo completed a service project that will have a lasting impact on park visitors; especially those impacted by disabilities. At Horseshoe Pond, the trail leading up to the picnic shelter is a combination of pavement, a wooden boardwalk and crushed limestone. This trail is supposed to be accessible, but over time the limestone section of the trail has not been well-maintained, making it very poor for wheelchairs or crutches. The volunteers completely resurfaced the crushed limestone section, making it accessible once again. Now, visitors with disabilities will have a much more positive experience accessing Horseshoe Pond for years to come."

ARIZONA CONSERVATION CORPS & CONSERVATION CORPS NEW MEXICO

HOURS WORKED	MILES OF TRAIL MAINTAINED	ACRES RESTORED
48,819	72	1,260

Arizona Conservation Corps (AZCC) provides young adults with challenging service and educational opportunities throughout the full calendar year from the White Mountains, Flagstaff and Tucson, AZ. Conservation Corps New Mexico, AZCC's sister program, operates from Las Cruces, NM and works regionally throughout Southern New Mexico.

In FY2018, Arizona Conservation Corps and Conservation Corps New Mexico received \$1,127,504 in funding from the National Park Service, which supported conservation corps crew projects throughout the Southwest, serving youth, young adults, veterans and native communities, and improving recreational access, tackling infrastructure and maintenance projects and preserving cultural resources in some of the country's most stunning parks.



PROJECT HIGHLIGHTS

GRAND CANYON NATIONAL PARK

The Grand Canyon corridor/greenway trail maintenance project was designed to support corridor trails including the North Kaibab, South Kaibab, South Rim and Bright Angle Trails. Project work was completed in response to trail damage caused by weather events and mule traffic.

SAGUARO NATIONAL PARK

Work is continuing on two projects at Saguaro NP. The first project, on the Manning Camp Trail, will be important as visitation has dramatically increased over the last few years due to this trail being a part of the Arizona National Scenic Trail. The second project will see

youth working alongside NPS staff to restore disturbed lands and to remove invasive vegetation.

CARLSBAD CAVERNS NATIONAL PARK

The objective of the Carlsbad Caverns project is to repair, restore and maintain approximately 38 miles of backcountry trails in the park. This work is providing opportunity for crew members to contribute to the improvement of a cultural and natural area and is ongoing.

GUADALUPE MOUNTAINS NATIONAL PARK

The trail repair and restoration project is focused on repairing and restoring backcountry hiking trails and improving park visitor safety and satisfaction.



"Before I didn't know where to go, but coming to this program really opened a lot of doors to other possibilities. Now, I know I don't have a limit. I hope I can continue to work with the land and keep gaining confidence."

-Ile-Oso Molina, Crew Member, Crew 118

WALNUT CANYON NATIONAL MONUMENT

The 2018 Flagstaff Area National Monument Archaeological Site Preservation crew worked to modernize infrastructure. Crew members work alongside NPS staff to properly preserve and manage archaeological sites.

PETRIFIED FOREST NATIONAL PARK

Two Youth Conservation Corps (YCC) crew mentors were provided to lead the Petrified Forest YCC crew. This project focused on education and training opportunities for young adults through collaborative participation and a reduction in the parks deferred maintenance backlog on park trails, historic maintained landscapes and maintained archaeological sites.

CHIRICAHUA NATIONAL MONUMENT

Crews assisted the NPS staff with the maintenance and repair of trail structures and trail tread in the back-country of Chiricahua National Monument. This work improved the backcountry trails and native landscapes that were damaged but the flooding after the 2011 Horseshoe II Fire.



SOUTHERN ARIZONA NATIONAL MONUMENTS

The collective impact of the Arizona Conservation Corps' Ancestral Lands programming and the Stewards Individual Placement Program was evident in the Sonoran Desert this year. Stewards AmeriCorps VISTA placement Chris Honahnie was integral in the development of an Ancestral Lands Crew in partnership with Casa Grande Ruins National Monument.

Chris successfully established, recruited, and helped train and support Crew #118, a four person, all-Native crew with Native leadership. He focused on building relationships with local tribal leaders and attending a variety of tribal events. Through his hard work, Chris developed strong and sustaining relationships between the Ancestral Lands program and local NPS partners.

ANCESTRAL LANDS CREW CREW #118

Crew #118 assisted for just over 11 weeks in a variety of projects at Casa Grande Ruins and other NPS Monuments across Southern Arizona. Crew members came from the communities of Tohono O'odham, San Carlos Apache and Pascua Yaqui. Project work included ruin preservation, maintaining backfill levels around compounds and sidewalk resurfacing at various locations at Casa Grande Ruins National Monument. At at Tumacácori National Historic Park project work included cleaning out brush and debris along the river and work in the orchard.

The project provided young adults participating in AZCC's program an opportunity to learn and receive hands-on training in various aspects of management within the NPS system. There was a particular focus on recruiting and engaging young people from tribal communities on these projects, including those from Tohono O'odham.

Crew #118 Southern AZ National Monuments Project Accomplishments

3.7 miles fence lines brushed • 800 feet fence lines repaired
 22 tires removed from Santa Cruz Wash • 155² feet prehistoric wall patched
 9,400² feet sidewalks resurfaced • 13,200 feet corridor cleared

CORRIDOR CLEARED	NEW TRAIL BUILT	TIRES REMOVED
13,200 FT	375 FT	22



GREAT APPALACHIAN VALLEY CONSERVATION CORPS

HOURS WORKED	CAMPGROUNDS MAINTAINED	ACRES IMPROVED
2 977	3/4	2/9
J.J//	J4	24 J

The Great Appalachian Valley Conservation Corps (GAVCC) moves forward from the tradition of the Civilian Conservation Corps to engage young people in conservation service projects and is based in New Market, Virginia.

In FY2018, Great Appalachian Valley Conservation Corps received \$128,985 in funding from the National Park Service, which supported adult and youth programming and projects with Shenandoah National Park.



66

"Especially
as a youth
crew member,
engaging in
conservation
work shows that
our national
resources and
public service
are still relevant.
I see this
program as a
first step to a
career in public
service."

–Kathryn Owens, Youth Crew Member

SHENANDOAH NATIONAL PARK

Shenandoah National Park is an invaluable resource spanning 197,438 acres across central Virginia. The park provides endless recreational opportunities to enjoy public lands and step away from the pressures of an urban environment. It also provides the economic benefits of tourism to smaller local communities that rely on these seasonal visitors. Great Appalachian Valley Conservation Corps is proud to partner with the National Park Service to complete important conservation projects as well as to provide young adults with structured, safe, and challenging work, educational opportunities and an ethic of natural resource stewardship.

ADULT TRAIL CREW

During the Spring and Summer of 2018, three crews from GAVCC worked to maintain backcountry and wilderness trails throughout the park including systems within the Big Run and Hazel Country Areas. Much of this work had been previously deferred by NPS due to budgetary and resource constraints. By clearing blowdown, improving trail corridor, and installing erosion control structures, GAVCC crews were able to revitalize these pathways and create sustainable trail systems that welcome visitor use for years to come while conserving the surrounding wilderness.

Shenandoah National Park Project Accomplishments

93 miles of trail maintained • 451 downed trees removed • 213 acres improved/fully restored • 46 acres trash removed • 2,500 backcountry permits compiled

ACRES IMPROVED	MILES OF TRAIL MAINTAINED	PERMITS COMPILED
213	93	2,500

SHENANDOAH YOUTH CORPS

Born out of a concern to diversify and recruit younger generations into the National Park Service and related career fields as well as building stronger connections between young people and the natural world, the Shenandoah Youth Corps is the result of a partnership between Great Appalachian Valley Conservation Corps, Shenandoah National Park, and the Shenandoah National Park Trust.

During the Summer of 2018, two youth crews each comprised of six local 15-18 year old Crew members and two adult Crew Leaders spent four weeks living and working across Shenandoah National Park. Crew members participated in conservation service projects including trail improvement and construction, archaeological excavations, wildlife surveys, campground maintenance and more. This project provided employment and wages for 12 local youth for four weeks as well as an introduction to career options with the National Park Service and in natural resource management.



SOUTHEAST CONSERVATION CORPS

HOURS WORKED	MILES OF TRAIL MAINTAINED	BRIDGES BUILT
10,860	20	10

Southeast Conservation Corps (SECC) operates conservation service programs throughout the Southeast that focus on empowering young people to cultivate compassion, responsibility and grit through community service, hard work and environmental stewardship. SECC is based in Chattanooga, TN.

In FY2018, Southeast Conservation Corps received \$375,659 in funding from the National Park Service and continued a strong partnership, placing 53 crew members and individual placements in positions working on projects in nearby parks, spanning Tennessee, Georgia, South Carolina, North Carolina, Mississippi, Kentucky, Alabama and Virgina.





"I hope our hard work brings people closer to nature and helps them learn to respect the world in which we all live."

-Adult AmeriCorps Crew #935 Member

2018 PROJECTS:

Chickamauga & Chattanooga NMP
Adult/Youth Conservation Crews:
Trail Repair and Construction

Individual Placement:

Historic Preservation and Restoration

Great Smoky Mountains NP Individual Placements:

Fisheries, Wildlife, Vegetation, Archeology, Cultural Resources, Communications and Aquatic Macroinvertebrates

Kings Mountain NMP

Reduction

Adult Conservation Corps Crews (2): Invasive Removal, Trails, and Fire Fuels Reduction

Cowpens National Battlefield

Adult Conservation Corps Crew:
Invasive Removal, Trails, and Fire Fuels

Ninety-Six National Historic Site

Adult Conservation Corps Crew:
Invasive Removal, Trails, and Fire Fuels
Reduction

Natchez Trace Parkway

Adult Conservation Corps Crew:
Invasive Species Removal, Bridge
Construction, Trail Repair

Southeast Coast Network

Individual Placement:
Terrestrial Monitoring & Inventory

Cumberland Piedmont Network
Individual Placement:
Vegetation Monitoring & Inventory





CHICKAMAUGA AND CHATTANOOGA NATIONAL MILITARY PARK **Violet McLaren,** Youth Conservation Corps Crew 940

"Crew 940 was tasked with the restoration of the original historical fence line that bordered the Dyer farm during the battle of Chickamauga during the Civil War. The nearly 700 foot fence was placed right off a trail going up Strawberry Hill on Glenn-Kelly Road. Earlier in the week, we used an old map made by Edward E. Betts in the 1890s—around 30 years after the Civil War had taken place in the Battlefield—and we were able to enlarge his map to create our own scaled version.

We estimated the distance between the monuments on the map using this scale and were then able to use those monuments as reference points with which we could see where other objects in the field should be located on the map. We found that according to the map, the corner of our future fence was supposed to be about 460 feet from the monument. Later on in the week, we were able to test if our field math was at all accurate when we met with a surveyor. Our original line was only 5 degrees off!

In the end, our historical device measurement was very close to measurements taken with modern day tools. We learned a lot of information in a little time and I could barely keep up with everything I was being taught. Nevertheless, I'm glad I learned it and got the opportunity to learn these traditional practices. I never would have even known I was missing it if not for SECC and the National Park Service!"

SOUTHWEST CONSERVATION CORPS

20 EO2	MILES OF TRAIL MAINTAINED	7 NOE FT
HOURS WORKED	MILES OF TRAIL MAINTAINED	FENCE MAINTAINED

Southwest Conservation Corps (SCC) operates conservation service programs across Southern Colorado and Northern New Mexico with offices in Durango and Salida, CO, Gallup, Acoma, and Zuni, NM.

In FY2018, Southwest Conservation Corps received \$1,073,509 in funding from the National Park Service for regional projects that engaged youth, young adults, veterans and native communities in the Southwest.



GREAT SAND DUNES NATIONAL PARK AND PRESERVE

Great Sand Dunes National Park is an iconic area in the San Luis Valley of Colorado, and Southwest Conservation Corps (SCC) crews and individual placements have a long history of working in the park. By ensuring these trails are sustainable and cared for, visitors can have a safe experience while treading lightly on the land-scape. Since the dunes are the main attraction in the valley, continuing tourism goes a long way in supporting local economies.

YOUTH CREWS

This summer, three crews from SCC's summer youth program worked to maintain the beautiful and heavily used Medano Lake Trail. Due to extreme weather, this trail gets washed out and downed trees block the trail every year, making it hard for hikers to walk on the trail. The youth crews helped maintain the trail and make it passable by visitors by digging drains, clearing corridor and using crosscut saws to remove downed trees from the trail. Working in the park became the highlight of most of the members' season because it's a unique opportunity for the youth to work for the NPS in a place where people from all over the world come to enjoy.

Great Sand Dunes National Park Project Accomplishments

3 miles trail maintained • 4 downed trees removed • 67 drains installed

TREES REMOVED	MILES OF TRAIL MAINTAINED	DRAINS INSTALLED
4	3	67

ANCESTRAL LANDS

NATIONAL PARK FOUNDATION CONNECTS UTAH NATIVE AMERICAN YOUTH TO PARKS





In partnership with the National Park Foundation, the Glen Canyon National Recreation Area and Ancestral Lands, Mike Tsosie, Ancestral Lands Ameri-Corps VISTA, worked to establish a Hiking Club in Southern Utah. This Hiking Club consisted of 35 youth who spoke with rangers and experienced public lands in Arches National Park, Canyonlands National Park, Hovenweep National Monument, Mesa Verde National Park, Natural Bridges National Park and the Canyon Country Discovery Center.

Planing for next year's Hiking Club has begun, with the hope of doubling the number of participants and growing the number of public lands participating.





MESA VERDE NATIONAL PARK

Mesa Verde National Park is an iconic area in Southwest Colorado and one of the first World Heritage locations in the United States. Southwest Conservation Corps (SCC) crews have a long history of caring for the park. From weed removal, to ensuring campgrounds are bear-safe to maintaining trails throughout the park, SCC is a critical resource as the National Park Service struggles with increasing visitor's usage and decreasing budgets each year.

This summer, two crews from SCC's summer youth programs in Four Corners worked on a variety of projects throughout the park. To help to create a more inclusive amphitheater space for rangers to give evening programs, a crew worked to dismantle a large portion of the existing amphitheater. Both crews had the opportunity to work mitigating weeds, both by hand pulling multiple acres of invasive species, and laying weed barrier cloth and gravel around large water tanks throughout the park. One crew had the opportunity to help maintain five miles of trails in the park, to keep them sustainable for the hundreds of thousands of visitors received by the park.

During the summer, crew members learn the value of hard work as well as have an opportunity to learn more about this incredible landscape. Members are 16-18 years old and local to the Four Corners area. During their season, they are able to give back directly to their communities and learn how they can have a positive impact in stewarding their local public lands. Mesa Verde National Park ensures that the members receive quality education time during their weeks, and have taken them on tours of different dwellings.

Mesa Verde National Park contains nearly 5,000 known archaeological sites of the Ancestral Puebloan People who lived there over 700 years ago. In a fragile ecosystem with rich history, the work the SCC crews do helps to protect and preserve the park and all the stories the land has to tell. With nearly 600,000 visitors per year, helping to maintain the trails from erosion and making them safe for visitors allows us to help minimize the impact on the land. The work SCC crews do controls invasive plants and helps to preserve the rare, and in some cases endemic, plants that exist in Mesa Verde.

Mesa Verde National Park Project Accomplishments

6,000 sq. ft. amphitheater removed • 4 acres invasives hand pulled 500 feet Spruce Canyon Trail drains cleaned • 3,500 ft² weed barrier and gravel laid

INVASIVES REMOVED	BARRIER AND GRAVEL LAID	DRAINS CLEARED
4 ACRES	3,500 FT ²	500 FT

66

"The crew went above and beyond expectations. The crew and especially the leaders were very professional. The attitude that the crew had was refreshing and needed."

–Michael Rubin, Chief of Facility Management Mesa Verde National Park

PRESERVE AMERICA YOUTH SUMMITS



Started in 2007 in Colorado, the Preserve America Youth Summit program provides an opportunity for young people aged 13 to 18 to get out of the classroom and into the field to learn about National Parks, history, archaeology, heritage tourism, preservation and undertake service projects.

The National Park Service has been a lead partner since the program began. In 2012, the National Park Service acknowledged the success of the Youth Summits as a model at a national conference and pushed for a broader nationwide expansion. This resulted in the publication of an extensive guide using the Colorado Youth Summits as a model that is published and available on the National Park Service Teaching with Historic Places website.

The Intermountain Regional Office (IMRO) of the National Park Service has been an active partner with Conservation Legacy directly engaging in program support to over half of the Youth Summits held in Colorado. Beginning in 2007, with the inaugural Youth Summit held in the conjunction of dedication of the Sand Creek Massacre National Historic Site. In 2014, the IMRO expanded funding support for the Youth Summits to include other states in the region including Montana, New Mexico and Texas.

In 2018, Conservation Legacy presented three Preserve America Youth Summits engaging students and teachers in programming advancing youth engagement in service, stewardship conservation and historic preservation.

The highlight of the 2018 Summits was the Colorado Preserve America Youth Summit: Next Generation Stewards held in the Montrose Area. This Summit featured Black Canyon of the Gunnison National Park and Curecanti National Recreation Area.

The four-day program was developed in partnership with the Interpretative staff and leadership of the Black Canyon of the Gunnison National Park and other partners including History Colorado, Colorado State Historic Preservation Office and the City of Montrose. The curriculum featured over 40 hours of programming held at the Park and at sites nearby including Ute Indian Museum, Montrose Historical Society and Shavano Valley Rock Art Site. Notable highlights were the critique of the exhibits in the Visitor Center at South Rim of Black Canyon; programming to learn about the International Night Sky designation and service project removing invasive species. The Summit concluded with a Town Hall with 15 community and National Park Service leaders where the students presented their recommendations.

Over 80 students and teachers attended, most of whom had never been to Black Canyon or Curecanti nor seen a dam or rock art site in person. All the participants attended without cost and received community service hours and were challenged to provide ideas throughout the Summit and commit to continuing their engagement long after the Summit ended.

These young people's unfiltered ideas and 21st Century frame of reference brought helpful enthusiasm and knowledge to assist in updating programming and experiences for National Park Service units and the community.

PARTNER AND PARTICIPANT EXPERIENCE

LLOYD MASAYUMPTEWA,

DEPUTY SUPERINTENDENT, INTERMOUNTAIN REGION

"The Ancestral Lands organization is an exceptional partner that provides avenues to provide work and learning for indigenous youth. They in turn provide much needed help for completing various projects in our park units at Hubbell Trading Post and Navajo National Monument. Without this type of assistance, some of the much needed work in the parks could not be completed.

The benefit of having Indigenous youth is that they have intimate connections to the area, which helps in having ownership of the things they work on. In all, this unique program provides many benefits to the parks and local Tribal entities."

TODD HISAIC-HI,

RANGER, MUIR WOODS NATIONAL MONUMENT "I very much appreciate the symbiotic relationship between the NPS and the Ancestral Lands program through the development of the Native Conservation Corps. We have been synthesizing our knowledge, resources and inspirations for shared heritage stewardship and youth development."

LETICIA GARCIA,

SOUTHWEST CONSERVATION CORPS YOUTH CREW "The work will satisfy you or help you feel good knowing you're not only helping out your project partners but the community as well."

MONIQUE GONZALES,

SOUTHWEST CONSERVATION CORPS ANCESTRAL LANDS

"Being a steward of the land means to be someone who has respect and cares for the land we inhabit. I love working to help preserve the land at Petroglyph National Monument for a number of reasons. One important reason is because this land is of great importance not only to my Tribe (Zuni) but to all Tribes in New Mexico. We need to preserve this land and our culture for all our future generations."

JALEN NICOLY,

SOUTHWEST CONSERVATION CORPS YOUTH CREW "You can't find your soul in technology; you find it out here. We constantly learned skills whether we were at work, figuring out tools or at camp adapting to new people. Life is quite an adventure if you choose it to be."

ORI REHMAN,

SOUTHWEST CONSERVATION CORPS YOUTH CREW

"A lot of people do not understand the outdoors, and the effect it has on them. Some know but have forgotten. When you are working to help the earth and its features you complete your purpose of contributing to the world. It was an amazing time, and a great way to help conserve our planet small steps at a time."

ROBBIE PATLA,

SOUTHWEST CONSERVATION CORPS YOUTH CREW "During this experience I got to

find myself and my purpose."

ASHLEY PUGH,

GEOSCIENTIST-IN-THE-PARK, STEWARDS INDIVIDUAL PLACEMENT "I appreciate the experience that this internship has offered me and that this position has granted me skills for research. I have also gained a great deal of respect for what the NPS stands for and the action they are taking to preserve the culturally significant features and natural resources within Kaloko-Honokohau."

HANNAH BONNER,

GEOSCIENTIST-IN-THE-PARK, STEWARDS INDIVIDUAL PLACEMENT

"Reflecting on my experience, I am honored to have played a role in sharing the remarkable resources and science of Denali. As a whole, my time in Denali is a perfect launching point as I prepare to start graduate school this fall. I intend to use the skills, connections, and perspective I've gained from Denali to better the world around me."

KANE,

SOUTHWEST CONSERVATION CORPS ANCESTRAL LANDS

"I feel much more connected to the park since I've spent a lot of time there, as well as taking a part in keeping this area clean. I think I will spend more time at NPS sites in the future to either work in these areas or to show other people how parks are exquisitely beautiful and how they are important to the environment."

DARIUS STEWART,

SOUTHWEST CONSERVATION CORPS ANCESTRAL LANDS

"I'm here for the kids, and it's been great. I've gotten to see them connect with each other, come out of their shells and be happy while outdoors. They've learned a lot about the landscape and the National Park Service. They're excited about what they find and learn."

MARISA JOE,

ANCESTRAL LANDS AMERICORPS VISTA "Coming from the been-there-done-that community, someone who has experienced drug addiction and trauma, it's a really big victory to get to this place. I think that the work that Conservation Legacy is doing, especially with the **Southwest Conservation Corps** Ancestral Lands is powerful. We as native people, we want to stay in our communities, we want there to be opportunities for us and having these programs in our own communities makes that possible."

JENNIFER OWEN-WHITE,

MANAGER, VALLE DE ORO NATIONAL WILDLIFE REFUGE "Having an AmeriCorps VISTA, someone who has experience

someone who has experience in community and regional planning, landscape architecture and indigenous design to actually be a part of designing a multimillion dollar visitors center for the refuge is an incredible opportunity for us."

ISIAH CHAVEZ,

SOUTHWEST CONSERVATION CORPS ANCESTRAL LANDS

"This week in the Petrified National Park was like no other. When we got there, we met the Hopi crew and immediately created a bond. We ate together, worked together, and laid under the stars together. We shared about our cultures and traditions, as well as languages. We started calling each other brother and sister."

SARAH HERVE,

DEPUTY CHIEF OF INTERPRETATIONS, PETRIFIED FOREST NATIONAL PARK

"Working with Ancestral
Lands has allowed the Native
Conservation Corps to really
blossom and provide unique
opportunities. The leadership
and the support the program
provides is something we only
dreamed of having when we
started the program. Here's to
more years of building bridges
together!"

MICHAEL RUBIN,

CHIEF OF FACILITY MANAGE-MENT, MESA VERDE NATIONAL PARK

"Overall the crew went above and beyond expectations. The crew itself worked hard even in very hot temperatures. The crew and especially crew leaders were very professional. The attitude that the crew had was refreshing and needed."

STEVE PRINTZ,

SUPERVISOR (TRAILS), SHENANDOAH NATIONAL PARK

"The crew did an amazing job. The work they accomplished was exactly what we wanted and the trails in the [South District, Shenandoah National Park] needed. One thing I would like to say is that the leader was very detailed and safety oriented—she planned each day very well."

WESLEY DRUMMONDS,

GREAT APPALACHIAN VALLEY CONSERVATION CORPS

"I have always lived in the Shenandoah area and have hiked many of the local trails. It was really nice to maintain these trails. This job has provided me with better social skills, team building experience and I feel more prepared with critical thinking and time management."

CONCLUSION



FOSTERING CONSERVATION SERVICE IN SUPPORT OF COMMUNITIES & ECOSYSTEMS

LOCAL ACTION. ENDURING IMPACT.

Participation in corps programming has a long track record of success resulting in young people developing professional and life skills as well as an increased awareness of environmental and resource stewardship. These activities promote the mission and vision to which both the National Park Service and Conservation Legacy are committed. The physical and financial support from the National Park Service, the interns, crews, communities, partner agencies, staff and partner conservation corps in this effort have been remarkable.

Conservation Legacy and partner corps are humbled to continue to learn and grow together and to continue to provide systems, administrative and coordinating services that can build capacity at the local level to engage youth and young adults with public lands, for the betterment of our shared future.

Conservation Legacy is extremely enthusiastic about the opportunity to continue its partnership with the National Park Service to expand opportunities for young people to serve on public lands and to provide much needed services in the areas of land restoration, trail maintenance and construction, vegetation management, historic preservation, wildfire prevention, community development and other critical needs.

APPENDIX A:

PRESS AND MEDIA

STUDENT GETS INSIDE VIEW OF GEOSCIENCES AS BADLANDS NATIONAL PARK INTERN

PENN STATE NEWS · OCTOBER 2017

https://news.psu.edu/story/490331/2017/10/25/academics/student-gets-inside-view-geosciences-badlands-national-park-intern

VETERANS SERVICE & CONSERVATION CORPS: CAREER PATHWAYS THROUGH CONTINUED SERVICE

HUFFINGTON POST · NOVEMBER 2017

 $https://www.huffingtonpost.com/entry/veterans-service-conservation-corps-career-pathways_us_5a0c94a0e4b06d8966cf344d\\$

THE NEW (BIPARTISAN!) CONSERVATION CORPS IS A WIN-WIN

OUTSIDE ONLINE · JANUARY 2018

 $https://www.huffingtonpost.com/entry/veterans-service-conservation-corps-career-pathways_us_5a0c94a0e4b06d8966cf344d$

COMMUNITY VOLUNTEER AMBASSADORS LAUNCHED IN PARTNERSHIP WITH THE NATIONAL PARK SERVICE

STEWARDS INDIVIDUAL PLACEMENTS • FEBRUARY 2018 https://stewardslegacy.org/news/category/community-volunteer-ambassadors

LEGACY HIGH SCHOOL GRAD OVERCOMES ODDS

ENTERPRISE NEWS · MAY 2018

 $http://www.broomfieldenterprise.com/news/ci_31881852/legacy-high-school-grad-overcomes-odds$

AWARD: TUCSON MAYOR'S AWARD AND CONGRESSIONAL RECOGNITION

CHRIS HONAHNIE, SAGUARO NATIONAL PARK VISTA • MAY 2018 https://stewardslegacy.org/news/member-spotlight-christopher-honahnie-ancestral-lands-saguaro-national-park-azcc

INCREASING ACCESS TO PARKS ONE VOLUNTEER AT A TIME

UW DAILY · MAY 2018

http://www.dailyuw.com/special_sections/pacific_wave/page_de1eb1c9-182c-5388-906f-2f033bef8bf3.html

DISCUSSING CAREER PLANS WITH STUDENTS? DON'T OVERLOOK THE SKILLED TRADES

EDUCATION WEEK TEACHER · JUNE 2018

 $http://blogs.edweek.org/teachers/teacher_leader_voices/2018/06/stop_telling_me_my_son_can_do_.html$

FUTURE HISTORIANS HEADING TO TOWN

MONTROSE PRESS · JUNE 2018

 $https://www.montrosepress.com/news/future-historians-heading-to-town/article_3f8875e0-9152-11e8-9f96-6b8adc96fe99.html$

NATIVE YOUTH CONNECT WITH LAND OF FOREFATHERS

NAVAJO HOPI OBSERVER · JULY 2018

https://www.nhonews.com/news/2018/jul/17/native-youth-connect-land-forefathers/

BALANCING PRESERVATION AND PROMOTION

MONTROSE PRESS · AUGUST 2018

 $https://www.montrosepress.com/news/balancing-preservation-and-promotion/article_7ea9d3d0-97a7-11e8-86b5-6f2c455f5322.html\\$

NEW YOUTH CORPS PROGRAM AT SHENANDOAH AIMED AT CONNECTING WITH NATURE

FREE-LANCE STAR · AUGUST 2018

 $https://www.fredericksburg.com/news/local/new-youth-corps-program-at-shenandoah-aimed-at-connecting-with/article_2f591302-97fd-50fa-932c-d78aeaf8a0ca.html$

CELEBRATE NATIONAL PUBLIC LANDS DAY AT GRAND CANYON NATIONAL PARK

GRAND CANYON NEWS · SEPTEMBER 2018

https://www.grandcanyonnews.com/news/2018/sep/18/celebrate-national-public-lands-day-grand-canyon-n/

AWARD: WESTERN RESOURCE ADVOCATES LEADERS IN OUTDOOR REC MARSHALL MASAYESVA

MARSHALL MASAYESVA, ANCESTRAL LANDS • SEPTEMBER 2018 https://westernresourceadvocates.org/blog/protect-the-west-celebration-highlights-success-of-radical-collaboration/#

AWARD: SH/FT NONPROFIT LEADERSHIP

CONSERVATION LEGACY VETERANS FIRE CORPS • OCTOBER 2018 https://shiftjh.org/official-selections-announced-for-the-2018-shift-awards/

APPENDIX B: FULL PROJECT LIST

Crew Projects

Arizona Conservation Corps Bryce Canyon Protect communities from wildfire and mitigate climate related impacts

Arizona Conservation Corps Casa Grande Ruins National Monument Improve recreational access P17AC01602

Arizona Conservation Corps Chiricahua National Monument Restore, protect and improve habitat P17AC00643

Arizona Conservation Corps Chiricahua National Monument Improve recreational access P18AC00688

Arizona Conservation Corps Flagstaff Area National Monuments Improve recreational access P17AC00071

Arizona Conservation Corps Flagstaff Area National Monuments Improve recreational access P18AC00421

Arizona Conservation Corps Grand Canyon National Park Improve recreational access P17AC00313

Arizona Conservation Corps Grand Canyon National Park Protect communities from wildfire and mitigate climate related impacts

Arizona Conservation Corps Grand Canyon National Park Improve recreational access P18AC00210

Arizona Conservation Corps Grand Canyon National Park Improve recreational access P18AC00182

Arizona Conservation Corps Grand Canyon National Park Improve recreational access P18AC00734

Arizona Conservation Corps Montezuma Castle National Monument Restore, protect and improve habitat P17AC00769

Arizona Conservation Corps Montezuma Castle National Monument Improve recreational access P18AC00251

Arizona Conservation Corps Montezuma Castle National Monument Improve recreational access P18AC00425

Arizona Conservation Corps Petrified Forest National Park Improve recreational access P18AC00415

Arizona Conservation Corps Petrified Forest National Park Improve recreational access P17AC00825

Arizona Conservation Corps Saguaro National Park Improve recreational access P17AC00934 Arizona Conservation Corps Saguaro National Park Improve recreational access P18AC00079

Conservation Corps New Mexico Carlsbad Caverns National Park Improve recreational access P18AC00644

Conservation Corps New Mexico Guadalupe Mountains National Park Improve recreational access P16AC01008

Conservation Corps New Mexico Guadalupe Mountains National Park Improve recreational access P17AC01025

Great Appalachian Valley CC Cedar Creek & Belle Grove NHP Improve recreational access P17AC00819

Great Appalachian Valley Conservation Corps Shenandoah National Park Improve recreational access P17AC01229

Great Appalachian Valley Conservation Corps Shenandoah National Park Improve recreational access P18AC00064

Southeast Conservation Corps Chickamauga and Chattanooga NMP Improve recreational access P18AC00548

Southeast Conservation Corps Natchez Trace National Scenic Parkway Improve recreational access P17AC01317

Southeast Conservation Corps Southern Campaign of American Revolution Restore, protect and improve habitat P17AC01599

Southwest Conservation Corps Aztec Ruins National Monument Restore, protect and improve habitat P17AC00675

Southwest Conservation Corps Aztec Ruins National Monument Support local economies and restore community/cultural assets P18AC00735

Southwest Conservation Corps Aztec Ruins National Monument/ Chaco Culture National Historical Park Support local economies and restore community/cultural assets P17AC00631

Southwest Conservation Corps Aztec Ruins National Monument/ Chaco Culture National Historical Park Support local economies and restore community/cultural assets P18AC00434

Southwest Conservation Corps Bandelier National Monument Restore, protect and improve habitat P16AC01598

Southwest Conservation Corps Bandelier National Monument Restore, protect and improve habitat P17AC00103

Southwest Conservation Corps Bandelier National Monument Support local economies and restore community/cultural assets P18AC00176-AL

APPENDIX B: **FULL PROJECT LIST**

Southwest Conservation Corps Canyon de Chelly National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Casa Grande Ruins National Monument Support local economies and restore community/cultural assets P17AC01602

Southwest Conservation Corps Chaco Culture National Historical Park Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps El Malpais/El Morro National Monuments Support local economies and restore community/cultural assets P17AC00675

Southwest Conservation Corps El Malpais/El Morro National Monuments Restore, protect and improve habitat

Southwest Conservation Corps Glen Canvon National Recreation Area Restore, protect and improve habitat P18AC00283

Southwest Conservation Corps Glen Canyon National Recreation Area Restore, protect and improve habitat

Southwest Conservation Corps Glen Canyon National Recreation Area Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Glen Canyon National Recreation Area Restore, protect and improve habitat P18AC00608

Southwest Conservation Corps Glen Canyon National Recreation Area Restore, protect and improve habitat

Southwest Conservation Corps Grand Canyon National Park Support local economies and restore community/cultural assets P18AC00176-AL



Southwest Conservation Corps El Malpais/El Morro National Monuments Restore, protect and improve habitat P17AC00675

Southwest Conservation Corps El Morro National Monument Improve recreational access P17AC01131

Southwest Conservation Corps El Morro National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps El Morro National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Great Sand Dunes National Park and Restore, protect and improve habitat P17AC00294

Southwest Conservation Corps Glen Canvon National Recreation Area Restore, protect and improve habitat P17AC01079

Southwest Conservation Corps Glen Canyon National Recreation Area Restore, protect and improve habitat P17AC00507

Southwest Conservation Corps Glen Canyon National Recreation Area Support local economies and restore community/cultural assets P18AC00096

Southwest Conservation Corps Great Sand Dunes National Park and Preserve Improve recreational access P17AC00760

Southwest Conservation Corps Great Sand Dunes National Park and Restore, protect and improve habitat P18AC00413

Southwest Conservation Corps **Hubbell Trading Post NHS** Support local economies and restore community/cultural assets P17AC00248

Southwest Conservation Corps Hubbell Trading Post NHP Support local economies and restore community/cultural assets P18AC00581

Southwest Conservation Corps Hubbell Trading Post NHP/ Navajo National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Hubbell Trading Post NHP/ Navajo National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Joshua Tree National Park Support local economies and restore community/cultural assets P18AC00035

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat P17AC01017

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat P18AC00341

Southwest Conservation Corps Mesa Verde National Park Support local economies and restore community/cultural assets

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat P18AC00588

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat P17AC00675

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat P17AC00675

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat P18AC00679

Southwest Conservation Corps Mesa Verde National Park Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Mesa Verde National Park Restore, protect and improve habitat

Southwest Conservation Corps Muir Woods National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps National Parks Foundation Utah Hiking Club Support local economies and restore community/cultural assets

Southwest Conservation Corps Navajo National Monument Support local economies and restore community/cultural assets P18AC00176-AL

Southwest Conservation Corps Petrified Forest National Park Support local economies and restore community/cultural assets P18AC00592

Southwest Conservation Corps Petroglyph National Monument Improve recreational access P18AC00176-AL

Southwest Conservation Corps Rocky Mountain National Park Protect communities from wildfire and mitigate climate related impacts P18AC01018

Individual Placements:

Community Volunteer Ambassadors

Alaska Public Lands Information Center Aztec Ruins NM Big South Fork NRA/Obed WSR Big Thicket NP

Blue Ridge Parkway Catoctin Mountain Park Central High School National Historic Site

Chesapeake and Ohio Canal National Congaree NP (3)

Cuyahoga Valley NP (3) Everglades NP

First State NHP Fort Monroe NHS

George Washington Memorial Parkway

Glen Canyon NRA Golden Gate NRA

Grand Canyon NP Great Smoky Mountains NP

Gulf Islands NS

Hagerman Fossil Beds NM(2)

Harpers Ferry NHP

Indiana Dunes NL Jefferson National Expansion Memorial

Joshua Tree NP Keweenaw NHP

Klondike Gold Rush NHP

Lake Mead NRA Lava Beds NM

Lincoln Home NHS Mesa Verde NP and Yucca House NM

Minute Man NHP Mississippi River NRA National Mall and Memorial Parks

National Parks of New York Harbor Pinnacles NP

President's Park Richmond NB River Raisin NBP Rock Creek Park

Sagamore Hill NHS

Saguaro NP San Antonio Missions NHP

Santa Monica Mountains NRA Stones River NB Valles Caldera NP

Valley Forge NHP Vicksburg NMP

Washington Support Office Weir Farm NHS Yosemite NP

Zion NP

Geoscientists-in-the-Parks

Agate Fossil Beds NM Age Floods National Geologic Trail Air Resources Division Alaska Regional Office Amistad NRA Badlands NP Bandelier NM Big Bend NP Big Thicket National Preserve Biological Resources Division Bryce Canyon NP Buffalo NR Cabrillo NM Cape Cod NS Cape Hatteras NS Capitol Reef NP Carl Sandburg Home NHS Central Alaska Network Chattahoochee NRA

Chesapeake and Ohio Canal NHP

Climate Change Response Program

Colonial NHP Colorado NM Coronado NM

Chiricahua NM

Curecanti NRA Delaware Water Gap NRA

Death Valley NP Denali NPP Devils Tower NM Dinosaur NM El Morro NM Fire Island NS

Florissant Fossil Beds NM

Fort Carolina National Memorial Fort Matanzas NM Gates of the Arctic NPP Geologic Resources Division Glen Canvon NRA Grand Canvon NP Great Basin NP

Greater Yellowstone I&M Network

Gulf Islands NS Hot Springs NP Isle Royale NP Jewel Cave NM

John Day Fossil Beds NM

Joshua Tree NP Kaloko-Honokohau NHP Keweenaw NHP

Klamath I&M Network

Klondike Gold Rush NHP

Lake Clark NPP Lake Mead NRA Lake Roosevelt NRA Lava Beds NM Lassen Volcanic NP

Little Bighorn Battlefield NM

Manassas NBP Mammoth Cave NP Mesa Verde NP Mojave Desert Network Mount Rainier NP

National Capital Parks-East Natural Sounds and Night Skies New Bedford Whaling NHP

North Cascades National Park Service

Complex

Redwood NP

NE Coastal and Barrier Network/Sandy

Hook Olympic NP Oregon Caves NM Paterson Great Falls NHP

Rio Grande Wild and Scenic River

Rocky Mountain NP Saguaro NP Salinas Pueblo NM Shenandoah NP Sierra Nevada Network Southwest Alaska Network

Timucuan Ecological and Historic Preserve

Tule Springs Fossil Beds NM

Urban Ecology Research Learning Alliance

Vicksburg NMP Virgin Islands NP Waco Mammoth NM Water Resources Division White Sands NM Wrangell- St. Elias NPP Yellowstone NP Yosemite NP Zion NP

Historic Preservation Training Center

Architect Intern Antietam NB VTAP Carl Sandburg Home NHS TTAP Carpentry Intern

Chickamauga & Chattanooga NMP VTAP

Colonial NHP

Delaware Water Gap NRA TTAP Fort Pulaski NM TTAP Frederick Maryland Gettysburg NMP VTAP Home of FDR **HPTC** Headquarters HPTC Headquarters TTAP HPTC Headquarters VTAP Lyndon B Johnson NHP TTAP Mather School TTAP Media Intern Saint Gaudens NHS

Rivers, Trails and Conservation Assistance

Anchorage Fellow Boston Rigorous intern (NLCCA) Chinese Historical Society of New England

DC Rigorous intern (NLCCA)

Vicksburg NMP VTAP

Woodcrafting

Denver Detroit Fellow

Every Kid in the Park Fellow Ft. Collins Fellow

Heritage Partnerships Iunior Ranger Program

MA Fellow

National Capital Region The Nature Conservancy Fellow

NH Fellow

Northern Rio Grande National Heritage Area

Omaha Fellow Pacific West Region Portland Fellow Rock Creek Park & City Kids

St Louis Rigorous intern (NLCCA)

St. Paul Fellow

Urban Ecology Center Fellow WA Fellow

Other

Assateague Island NS Bandelier National

BIA WRTT Big Thicket National Preserve BIA WRTT Gulf Islands National Seashore BIA WRTT NPS Mojave Desert Network

Fire Island NS Gettysburg NMP Grand Canyon NP Hopewell Furnace Jean Lafitte NHP

Katahdin Woods and Waters NM

Lava Beds NM Mojave Desert Network National Capital Region National Heritage Areas Program Pacific Valley Forge NHP

Pacific West Region Pinnacles

Santa Monica Mountains NRA Southeast Regional office

WASO Weir Farm NHS West Region Yosemite NP

APPENDIX C:

ADDITIONAL DOI PROGRAMMING

BUREAU OF INDIAN AFFAIRS (BIA)

Conservation Legacy partners with the BIA to implement two key initiatives that engage Native youth across the country: the Ancestral Lands Program and the Water Resources Technician Training Program. Both programs engage Native youth and leaders on conservation projects in tribal communities with leadership and support from local tribes and staff. This year BIA participants completed projects including fence repair, invasive species removal and assisted with the management of critical water resources. In FY18, Conservation legacy engaged 112 Native participants on projects in partnership with the BIA.

BUREAU OF LAND MANAGEMENT (BLM)

In partnership with the BLM, Conservation Legacy programs complete projects across the west including fire fuel mitigation, trail maintenance, trail construction, campground and recreational access improvement, habitat restoration and resource management. Individual participants also assisted with mapping, resource assessments and recreation access. One specific highlight for FY18 was the construction of a new mountain bike trail in Southwest Colorado designed to attract additional interest in local recreation opportunities. In FY18, Conservation legacy engaged 287 participants on projects in partnership with the BLM.

BUREAU OF RECLAMATION (BOR)

Conservation Legacy programs partner with the BOR to engage young people on crews and as individual placements to meet high priority needs. Crew based projects focus on erosion control, wildland fire management, park improvements, vegetation removal and fence repair. Participants placed individually focused on research activities such as tracking of invasive Zebra mussels, assisting with river modeling and learning about safety requirements and needs for dams. In FY18, Conservation legacy engaged nine participants on projects in partnership with BLM

FISH AND WILDLIFE SERVICE (FWS)

The projects implemented in FY18 engaged participants to help with fish monitoring and conservation through the removal of non-native species, field surveys and research on effectiveness of fish barriers. Participants also helped with the improvement of an urban refuge and engaged local youth to help mobilize additional volunteers in recreation, education and service opportunities. In FY18, Conservation legacy engaged 21 participants on projects in partnership FWS.

OFFICE OF SURFACE MINING, RECLAMATION AND ENFORCEMENT (OSMRE)

In partnership with OSMRE, Conservation Legacy implements two key programs, the OSMRE VISTA Team and the OSMRE AmeriCorps Team. The VISTA Team places individuals in communities affected by mining to promote economic development, community development and stewardship through the development of additional community resources, mobilization of volunteers and through other locally-based strategies. The OSMRE AmeriCorps team places members at the state level nationwide to provide opportunities for participants to assist with reclamation activities. In FY18, Conservation legacy engaged 55 participants on projects in partnership OSMRE.

APPENDIX D:

FUNDING

FUNDING AMOUNTS:

Arizona Conservation Corps: \$999,154.00 Conservation Corps New Mexico: \$128,350.00

Great Appalachian Valley Conservation Corps: \$128,985.66 Southwest Conservation Corps Ancestral Lands: \$871,587.40 Southwest Conservation Corps Four Corners Region: \$71,906.00 Southwest Conservation Corps Los Valles Region: \$130,016.28

Southeast Conservation Corps: \$375,659.60

Stewards Individual Placements Community Stewards: \$82,051.67 Stewards Individual Placements Environmental Stewards: \$5,860,243.50

Preserve America Youth Summit: \$25,127.10

TOTAL NATIONAL PARK SERVICE FUNDING:

\$8,673,081.21



Corporation for NATIONAL & COMMUNITY SERVICE ***



21ST CENTURY CONSERVATION SERVICE CORPS

Additional support for Conservation Legacy programs is provided by the Corporation for National and Community Service. Conservation Legacy is proud to partner with AmeriCåorps and the 21st Century Conservation Service Corps to provide national service opportunities for young adults and veterans on public lands.