American Indian and Alaska Natives have nurtured, lived, and thrived off this land as first stewards since time immemorial. Tribes’ cultures, traditions, lifestyles, communities, foods, and economies are, to varying degrees, inextricably linked to their natural resources. Yet many critical resources are disappearing faster than can be restored. In response to these global changes, NCAI supports broader incorporation of tribal traditional ecological and scientific knowledge. Native peoples have cultivated and developed ecological stewardship practices for millennia. They are sustainable and practical and importantly, they are time-tested methods for not only resource but also, correspondingly, cultural survival. Given the state of the economy and national priorities, coupled with the increasing and pressing negative impacts of climate change, the vitality and sustainability of natural resources is even more essential to the health of American Indian and Alaska Native peoples, communities, cultures, and economies.

Today, tribes are using their unique knowledge and skills in concert with modern management practices. This often occurs collectively with community and non-tribal organizations and produces tangible outcomes and model programs of excellence. Tribes and their communities can cite many examples where they have shaped the successful restoration and sustainable management of fragile natural resources. These successes come from a commitment to stewardship and often require complex, long-term, and rewarding, collaboration with states, regional organizations, local governments and other stakeholders in larger ecosystem management efforts.

Tribes, as proven effective managers of their own resources, must be provided with the appropriate funding and support as required by the federal treaty and trust responsibilities. Federal support for tribal natural resources efforts, however, has not kept pace with tribal efforts and as such, undervalues tribal ecological knowledge and natural resources management initiatives.

Federal investment in tribal natural resources management helps sustain tribal land, grow economies, and support continued prosperity. As tribal communities become more secure in their environments, food and water systems, and their abilities to manage those resources, tribes and tribal citizens are free to turn to other needs: creating jobs; building supportive infrastructure; forming healthy tribal and neighboring community relations; developing innovative approaches to other concerns that affect the broader community; and diminishing the strain on land management and law enforcement services, among other things. Federal investment in tribal natural resources management will foster tribal economic self-sufficiency, cultural revitalization, and collaborative working relationships across jurisdictions—supporting communities and economies throughout the United States.
However, for tribes to fully use their natural resources and to establish and maintain natural resource management programs, funding for BIA natural resource programs must increase. BIA programs represent a significant source of funding to protect tribal lands. Further, BIA’s trust resource management practices should be modernized in a manner consistent with the Indian Trust Asset Reform Act. Instead, tribal funding opportunities have declined incrementally over decades, and more precipitously than other natural resources programs in DOI. Tribes continue to be excluded from eligibility for billions of dollars from dozens of natural resource programs across the federal agencies that are otherwise available to states, local governments, and other entities. For example, per acre funding for Forest Service lands is three times the per acre funding for tribal forest lands; and per acre funding for the DOI invasive species program is five times the per acre funding for the BIA’s Invasive Species Program.

Many of the BIA Trust Natural Resources programs discussed in this section experienced substantial cuts over the past decade. Further base program reductions in FY 2013-2015 under the Budget Control Act of 2011 and Sequestration have eliminated jobs, stymied economic activity at a critical time for tribes, and curtailed combined tribal, federal, state and community collaboration as well as the valuable perspective in natural resource management that tribes contribute to national natural resources and the economy. The most supportive role for the federal government is as a resource-provider—facilitating independent decision-making and true self-governance for tribal nations. When tribes are free to make decisions, they have the opportunity to align policy and planning with established tribal priorities.

Key Recommendations

DEPARTMENT OF THE INTERIOR
Interior - Environment Appropriations Bill
BIA Rights Protection Implementation

*Increase funding to $56.5 million for the BIA Rights Protection Implementation.*

The BIA Rights Protection Implementation Program has a clear and direct relationship with the federal trust obligation to tribes. This program ensures compliance with federal court orders by implementing effective tribal self-regulatory and co-management systems. Contract agreements are designed to assure proper regulation and management of off-reservation fish, wildlife, shellfish, and plant gathering activities, provide conservation enforcement, and perform the necessary assessment and habitat protection activities that help ensure abundant and healthy populations of ceded territory resources. The benefits of these programs accrue not only to tribes, but to the larger communities as well. Protection and enhancement of ceded territory natural resources and their habitats benefit all users of those resources. The efforts of program participants have been lauded in regional and national forums and serve as proven innovative models in an era where multi-jurisdictional cooperation and cooperative programming are essential aspects of a sustainable economic approach to national development.

In particular, there are 49 tribes whose off-reservation hunting, fishing and gathering rights in the Pacific Northwest and Great Lakes regions are supported by this program. Five umbrella intertribal organizations assist the tribes in implementing relevant court orders and carrying out co-management responsibilities. In addition, this program supports implementation of the United States/Canada Pacific Salmon Treaty. Increasing funding for BIA Rights Protection Implementation from $40.161 million in FY 2018 to $56.5 million in FY 2020 would be a wise investment and is consistent with the federal trust responsibility to tribes. This funding is essential for the protection of tribal economic, subsistence, cultural, and medicinal practices, as well as the sustenance of healthy productive tribal nations and their surrounding states, local governments and neighboring communities.
DEPARTMENT OF THE INTERIOR

Interior - Environment Appropriations Bill

Tribal Climate Resilience Program

• **Support FY 2020 funding at or above $30 million for the BIA Tribal Climate Resilience program.**

Tribal peoples, lands, and infrastructure are disproportionately impacted by the effects of climate change and, due to infrastructure inadequacies and remoteness, tribal governments do not have sufficient personnel to implement programs for climate adaptation. Despite having some of the most pristine habitat in the United States, tribes have been historically underfunded for wildlife and natural resource management and conservation. There are 573 federally recognized tribal nations and over 300 reservations in the United States. Tribes manage 95 million acres of land, 11 million acres more than the National Park Service (NPS). Tribal lands contain more than 997,000 acres of lakes, 13,000 miles of rivers, and 18 million acres of forested lands. Tribal lands provide vital habitat for more than 525 federally listed plants and animals, many of which are both ecologically and culturally significant to tribes.

The inequity in the funding supporting tribes through the Tribal Climate Resilience Program is clear from the FY 2009 to FY 2012 budgets in which DOI received an average of approximately $150 million to fund the initiative, but BIA received only $200,000 and several times received no dedicated funding. In FY 2013, the inequity was partially recognized when BIA received $1 million, however that level of funding was still only less than one percent of the total Initiative funding for DOI. In FY 2016 and FY 2017 Congress and the Administration provided $10 million for Tribal Climate Resilience. Tribes strongly support increasing this amount to at least $30 million in FY 2020 to remedy inequities and enable the BIA to address tribal natural resource management in an effective manner and to build tribal capacity to plan and implement programs in the face of climate change. According to a February 8, 2012 report by the Congressional Research Service, entitled, Federal Land Ownership: Overview and Data, the total number of acres owned and managed by DOI for the Bureau of Land Management, the Fish and Wildlife Service, and the National Park Service collectively totals 417 million acres. DOI holds more than 56.2 million acres of land in trust for Indian tribes and individual Indians. DOI’s Indian trust landholdings, therefore, represent more than 13 percent of these three agencies’ total. Despite the proportionately large amount of Indian land the DOI oversees, tribes, via the BIA, have consistently received less than one percent of the related funding.91

Increasing the FY 2020 funding to at least $30 million would help identify impacts of climate change and enable tribes to develop strategies to protect their homelands. America’s 573 Indian tribes are among the communities most affected by climate change because of their place-based nature and dependence on natural resources. After risk assessments and climate action plans are developed, additional resources will be needed for implementation over the long term. Enabling tribes to contend with the impacts of climate on their homelands is essential; tribal lands are our history, our culture, our livelihoods, and our future. Support is essential to preserve and protect these values pursuant to the federal government’s trust responsibility.

DEPARTMENT OF THE INTERIOR

Interior - Environment Appropriations Bill

BIA Water Resources TPA and Water Management, Planning and Pre-Development Programs

• **Provide $10.5 million for the BIA Water Management, Planning, and Pre-Development Program.**

• **Provide $5 million for Water Resources TPA Program.**

Funding from the BIA Water Management, Planning, and Pre-Development Program is used to assist tribes in protecting and managing their water resources, thereby reflecting the federal trust obligation to tribes. However, from FY 2003 to FY 2012, funding for this program declined 30 percent from $8.298 million to $5.789 million. In FY 2016 the program received $6.469 million in funding, which is still insufficient to meet the significant tribal need and honor treaty rights. Funding should be $10.5 million as the BIA provided in its FY 2014 spending plan.
The Water Resources TPA program allows tribes and BIA regional offices to provide for the protection and management of tribal water resources. Funding is used for the administration and management support of individual tribal water programs. Tribes use funding to participate in the management and use of regional water resources appurtenant to tribal and/or Indian trust lands, including public domain allotments. Under this program, funds are also provided to support tribes’ diverse water management needs. Funding for the Water Resources TPA program has not increased in decades and should be increased to $5 million in FY 2020.

DEPARTMENT OF THE INTERIOR
Interior - Environment Appropriations Bill
BIA Water Rights Negotiation/Litigation Program

*Provide $10.923 million for the BIA Water Rights Negotiation/Litigation Program.*

Funds from the Water Rights Negotiation/Litigation program are used to define and protect Indian water rights and, if possible, to settle claims or, alternatively, to litigate claims. The primary priority of the program is to provide all necessary documentation and other material that may be required to further the United States’ water claims on behalf of a tribe. The inability to access quality water and exercise tribal water rights continue to create significant health, cultural, economic development, farming and ranching and governance challenges for tribes and other communities, especially in light of major environmental events of the past few years. The Western Governors’ Association (WGA) recently emphasized the need to resolve water rights disputes to prepare for predicted changes in water quality and quantity now occurring as a result of climate change. It is likely that the resources from this program will be needed to settle and litigate water rights disputes foreshadowed by the WGA. However from FY 2003 to FY 2016 funding for this program declined 25 percent, from $10.923 million to $8.180 million. Tribes request funding levels of $10.923 million be restored so that water rights can be protected and disputes resolved.

DEPARTMENT OF THE INTERIOR
Interior - Environment Appropriations Bill
Bureau of Reclamation Water Settlement Fund

*Permanent authorization for the Reclamation Water Settlement Fund.*

A permanent extension of the Reclamation Water Settlement Fund (Reclamation Fund) would help ensure that the time-tested Indian water rights settlement process can continue into the future without the threat of losing settlement funding by a date certain. The Reclamation Fund, codified at 43 U.S.C. § 407, is only authorized to receive deposits beginning in FY 2020 and until FY 2029, yet the Fund is already deemed critical and will be heavily relied upon by currently enacted and future Indian water rights settlements.

The Reclamation Fund will be a vital resource to funding infrastructure projects, such as irrigation canals, dams and storage reservoirs, treatment facilities, and distribution facilities, tied to Indian water rights settlements. These infrastructure projects ensure that wet water reaches Indian lands and Native peoples for domestic, commercial, municipal, agricultural and industrial uses. Importantly, future Indian water rights settlements are currently authorized to tap into the Reclamation Fund for infrastructure needs only until FY 2034 when the Fund expires.

However, the process of preparing for water settlements, actually negotiating settlement language, and implementing settlements is a years-long process, many times spanning decades. Each water settlement is unique and individual, and takes into account a whole host of minute hydrological details; specific population considerations; historical considerations; political, legal, as well as scientific realities; and consideration of the federal trust responsibility and present and future uses. For this reason, having a sunset date of 2034 for the Reclamation Fund unduly burdens the settlement process, placing a timeclock on the water settlement process that may only be achieved in some instances. In other instances, the sunsetting of the Fund could leave parties at the table during negotiations, only to have critical funding resources removed from the process, potentially unraveling any progress made and resulting in overall water uncertainty.
For these reasons, NCAI strongly urges Congress to permanently authorize the Reclamation Fund to ensure funding resources are available for all current and future enacted Indian water rights settlements. This approach ensures a future of water security, which is a paramount concern for regions combating severe drought and water shortages in particular. Also, even though Indian water settlements often take years to finalize and ultimately ratify through congressional action, they are by far the preferred vehicle for determining water rights and achieving water certainty.

DEPARTMENT OF THE INTERIOR
Interior - Environment Appropriations Bill
BIA Endangered Species Program

*Restore funding to $3 million for the BIA Endangered Species Program.*

The BIA's Endangered Species Program is the only program that provides tribes with technical and financial assistance to protect endangered species on Indian trust lands. From FY 2002 to FY 2012, funding for this critical program declined 58 percent to $1.245 million. In FY 2016 and FY 2017, funding was approximately $2.6 million. This is still short of the FY 2002 level. Tribes request that funding levels of $3 million be restored so that tribes can continue to support habitat and environmental requirements to protect endangered species, especially in light of increasing threats caused by climate change and human development.

BIA FISH AND WILDLIFE PROGRAMS

Three key programs that empower tribes to manage reservation fish and wildlife resources across the nation are Tribal Management and Development (TMD), Wildlife and Parks, and Natural Resources programs. These programs help meet the growing national demand for outdoor recreation and tourism, as well as supporting the protection of millions of acres of habitat necessary for the conservation of fish, wildlife, and plant resources. These programs also employ more than 500 local tribal staff to assist the United States in meeting its trust responsibility to tribes.

DEPARTMENT OF THE INTERIOR
Interior - Environment Appropriations Bill
BIA Tribal Management/ Development (TMD) Program

*Increase appropriations to $25 million for base and programmatic funding for the BIA Tribal Management and Development Programs.*

From FY 2002 to FY 2012, funding for the Tribal Management and Development Program (TMD) declined 17 percent from $9.3 million to $7.7 million. For FY 2010, Congress restored funding for several decades-old, recurring TMD programs including the Lake Roosevelt Management, Upper Columbia United Tribes, Wetlands/Waterfowl Management, and Intertribal Bison Cooperative programs. Additionally, the BIA restored them to the budget request structure in FY 2011. For FY 2016, Congress restored funding to $9.3 million, and in FY 2017, Congress provided $11 million for TMD programs. While these investments are appreciated, an increase to $25 million for FY 2020 will substantially strengthen tribal conservation successes and meet the federal government’s trust responsibility. Of the $25 million requested, $5 million should be set aside for Conservation Law Enforcement Officers. The remaining $20 million requested will support the base and programmatic operations of the TMD program, which the BIA has recognized as critically needed for tribes to manage fish and wildlife programs on their lands.
The 88 tribal fish hatcheries across Indian Country provide essential jobs, food, and revenue for tribes, as well as cultural support and opportunities for tribal youth to pursue environmental careers. Tribal standards in fisheries management are high because the tribes are highly dependent upon these operations and because many Native people recognize their responsibility to steward and sustain their natural resources. These programs create jobs, advance economic self-sufficiency, and reduce costs by promoting cooperation and local economic growth.

At the request of Congress, the BIA conducted a comprehensive needs assessment study in FY 2006 which identified a $48 million need in hatchery and rehabilitation costs. In this context, funding levels of $7 million for Fish Hatchery Operations and $8 million for Fish Hatchery Maintenance in FY 2020 at 88 tribal fish hatcheries across the country are small investments that will lead to significant returns.

Fish Hatchery Operations funding is provided to fish-producing tribes to support hatching, rearing and stocking programs. Salmon and steelhead trout released from tribal hatcheries in the Pacific Northwest benefit Native and non-Native commercial and sport fisheries in the United States and Canada, and help satisfy Native subsistence and ceremonial needs. Throughout the rest of the country, recreational opportunities created by the stocking of trout, walleye, and other species attract numerous sport fishermen to reservations and assist in developing reservation economies.

Fish Hatchery Maintenance funding provides for approximately 200 hatchery maintenance projects and supplements facility maintenance for 88 tribal hatcheries on a competitive basis. Typical projects include: relining raceways, replacing water pumps, upgrading alarm systems, fencing, roof and ceiling repair, and rearing tank installation.

Wildlife and Parks Tribal Priority Allocation supports tribal activities in the areas of fisheries, wildlife, outdoor recreation, and public use management, conservation enforcement, and related fields. Activities conducted are determined by tribes, and cover a broad array of diverse fisheries, wildlife, conservation enforcement, public use, habitat management and related programs. Tribes, through a local priority setting process, determine any changes in annual funding and performance. The base Tribal Priority Allocations (TPA) funding for tribal fish and wildlife protection activities has remained relatively flat for years, at approximately $5 million. Funding for Wildlife and Parks TPA should be increased to $10 million in FY 2020 to expand the capacity of tribal fish and wildlife management departments to meet the needs of their communities and to work with federal, state, and local partners.

The Natural Resources program fulfills the federal trust obligation through improved management, protection, and development of Indian land and natural resource assets. Funding for this Tribal Priority Allocation (TPA) program has remained flat for years, at around $5 million. Funding for the Natural Resources program should be increased by $5 million in FY 2020. This investment will substantially increase tribal land and resource management capabilities and increase economic independence through generating revenues for tribal economies. By enhancing tribal economies through this program, the economic costs of social decline (e.g., increased need for law and order, social services, and health services) are decreased, resulting in cost savings.
**DEPARTMENT OF THE INTERIOR**  
**Interior - Environment Appropriations Bill**  
- *Increase funding to $12 million for the BIA Invasive Species Program.*

The Invasive Species Program provides critical funds to tribes to control noxious and invasive species. Invasive species cause approximately $3 billion in damage on tribal trust land. The impacts of invasive species have a particularly disproportionate impact upon tribes because such species affect plants, animals, and other wildlife that are essential to tribal members for sustenance, medicines, ceremonies, cultures, and economic health.

This BIA program, which was funded at $6.7 million in FY 2018, is the only funding stream designated to address invasive species on tribal trust land. In contrast, DOI spends considerably more each year to address invasive species on non-Indian lands. The BIA program is a critical element of the Department’s Invasive Species Crosscut Initiative, since tribal trust land is often contiguous to other federal lands.

In light of the disproportionate impact invasive species have on tribes, the significant disparity in funding between non-Native and tribal land under DOI’s jurisdiction, and the contiguous nature of many tribal and non-Native DOI land areas, an increase to $12 million in BIA’s Invasive Species Program for FY 2020 is an equitable and reasonable request.

**DEPARTMENT OF THE INTERIOR**  
**Interior - Environment Appropriations Bill**  
**Fish and Wildlife Service’s Tribal Wildlife Grants Program**  
- *Increase funding to $12 million for the Fish and Wildlife Service’s Tribal Wildlife Grants Program.*

Of the $62.6 million enacted level for State and Tribal Wildlife Grants (TWG) in FY 2017 to help conserve and recover imperiled fish and wildlife, only $4.2 million was dedicated to competitive grants for Indian tribes. The TWG was originally established in recognition that tribes were unfairly excluded from an equitable apportionment under the Federal Aid in Sport Fish and Wildlife Restoration Acts. These Acts deliver more than $1 billion each year for conservation to the states, the territories, and the District of Columbia. Historically the funding level for TWG has been set far too low to adjust for this inequity.

Since FY 2010, TWG funding has declined nearly 50 percent. Since the inception of the TWG program over thirteen years ago, on average, tribes have received only $6 million per year despite having the need for significantly more funding. TWG will be a key program in the coming decades as tribes address fish and wildlife conservation and climate change influences on natural resources. Given past underfunding of this initiative, tribes request an increased appropriation to at least $12 million.

**DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC AGENCY**  
**Commerce, Justice, Science Appropriations Bill**  
**Pacific Coastal Salmon Recovery Fund (PCSRF)**  
- *Provide $110 million to the Pacific Coastal Salmon Recovery Fund.*

The Pacific Coastal Salmon Recovery Fund (PCSRF) addresses watershed restoration and salmon recovery work for both Endangered Species Act listings and populations, and is critical to meeting trust obligations codified in treaties, laws, and other legal instruments regarding Indian fishing rights. The thousands of PCSRF projects that have been implemented throughout the region have made important contributions to improve the status of Endangered Species Act-listed species, prevent extinctions, and protect currently healthy populations.

This fund originated the groundbreaking multi-governmental collaborative project in salmon habitat restoration that was led by the Nisqually Tribe and recognized by President Obama with the nation’s first and only Coastal America Partnership Award in late 2011. For FY 2017, $65 million was appropriated for the Fund, and was increased to $70 million in FY 2019. Tribes
support an increase to $110 million for FY 2020 as a wise investment in a program that creates a ripple effect including economic, ecological, social, cultural, legal, and intergovernmental co-benefits.

**DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC AGENCY**

**Commerce, Justice, Science Appropriations Bill**

**Salmon Management**

*Provide $25.9 million for NOAA Mitchell Act Hatchery Programs.*

Mitchell Act hatchery production is intended to mitigate fish and habitat loss caused by the federal hydropower dam system on the Columbia River. Funding for these programs supports the operation and maintenance of hatcheries that release between 50 and 60 million (previously more than 110 million) juvenile salmon and steelhead in Oregon and Washington. These programs provide fish production for tribal treaty and non-tribal commercial and recreational fisheries in the Columbia River, and also contribute to ocean fisheries from Northern California to Southeast Alaska. Additionally, full production from the Mitchell Act hatcheries dampens the impact of Canadian and Alaskan ocean fisheries on Washington fisheries under the terms of the PST.

NCAI requests $25.9 million for the Mitchell Act Hatchery Programs. The FY18 appropriations provided a total of $20.2 million. The request for an additional $5.7 million in Mitchell Act funds above the FY18 funding level is to ensure that mitigation hatcheries operate at a full production level to meet federal obligations. This program is funded through the Salmon Management Activities account.

**ENVIRONMENTAL PROTECTION AGENCY**

**Interior - Environment Appropriations Bill**

**Geographic/Ecosystem Programs**

*Restore funding to a minimum of $50 million for the Geographic/Ecosystem Program in Puget Sound.*

The geographic-specific/ecosystem program in Puget Sound provides funding to tribes and tribal consortia and local communities to address environmental and human health risks and for tribal capacity building and project implementation. Tribes are seeking to restore funding to this program after steep reductions from $50 million in 2010 to $28 million in FY 2016 and FY 2017.

**FORESTRY**

Tribes are among the largest private owners of forest lands in the United States. Of the total 56 million acres of federal Indian trust land, more than 18 million acres are forest lands, of which 7.3 million acres are designated for commercial forestry. The BIA estimates that these forests contain 43 billion board feet of commercial timber with a maximum sustainable annual cut of 1.02 billion board feet per year, although tribal non-harvest priorities typically reduce this number by a third or more. In the 1980s, these forests produced $100 million annually in stumpage revenue and provided the equivalent of over 12,000 full-time, year-round jobs. The more than 10 million acres of woodlands held in trust for Indians provide habitats for fish, animals, and plants, protect water, and provide fuel, foods, and medicines for tribal communities.

Tribes are increasingly involved in the administration and management of forest resources. Commercial forestry on tribal lands is a key economic driver on over 103 reservations and the surrounding communities across 23 states. For example, some of the larger forested tribes operate the only sawmills in their region and are major employers of not only their own people, but of the non-Native residents who live in or near their communities. Additionally, several timber tribes are engaging in biomass projects to generate renewable energy and jobs for tribal people and the surrounding community.

The late summer of 2015 saw wildland fire cause catastrophic damage to Indian trust forest resources, particularly on reservations in the Northwest and California. More than 411,000 acres burned in the Northwest, tree mortality exceeded 2 billion board feet, and...
several tribes had their worst fires in recorded history. Losses exceeded several hundred million dollars, crippling tribal revenues, jobs and economies for decades to come. Insufficient national fire preparedness and suppression resources, in conjunction with national wildfire suppression priorities to protect life and private property, contributed to the devastation of tribal forests. The assignment of fire crews, including reservation-based crews, to off-reservation fires threatening private structures enabled a wave of ignitions in tribal timber to go virtually unchecked, allowing the fires to explode and cause great damage. Prompt post-fire rehabilitation is essential to get these tribal trust forests quickly on the long road to recovery, and emergency tribal governmental support is needed to maintain governmental functions and services.

**Key Recommendations**

**DEPARTMENT OF THE INTERIOR**

**Interior - Environment Appropriations Bill**

**BIA Aid to Tribal Government**

- *Increase BIA Aid to Tribal Government by $50 million to initiate a long-term emergency governmental operations support program for tribes whose forest-based revenues have been diminished by wildland fires in the tribe’s trust forest. BIA is to consult with affected tribes on support distribution, with any undistributed funds to remain available until expended.*

**BIA FORESTRY**

- Add $20 million to BIA Forestry Projects for continued post-fire recovery and rehabilitation activities on Indian trust land. Making the addition to BIA Forestry Projects rather than the DOI Office of Wildland Fire Management will simplify and speed delivery of funds to on-the-ground projects. The post-fire recovery and rehabilitation funding should be continued annually through FY 2020 to provide for longer-term activities such as replanting and habitat restoration.
- Increase annual funding by $12.7 million for BIA Forestry Projects to initiate a BIA Forestry Workforce Development program.
- Increase overall base BIA Forestry funding (TPA and Forestry Projects) by $25 million as a first step toward providing the $254 million for management and fire-related support the BIA needs as minimum annual funding to achieve parity with other federal forestry programs.

The third, and most recent, decadal independent assessment of the status of Indian forests and forest management, the Indian Forest Management Assessment Team (June 2013 IFMAT III) Report, documents the chronic underfunding and continued forestry staff decreases which pose threats to tribal forests, decrease economic opportunities, and lead to resource losses due to wildland fire, insects, disease, and climate change. Federal funding for the management of Indian forests is only approximately one third of that provided for National Forests. An additional $100 million annually would be required to reach funding parity with Indian forestry and wildfire management. Staffing shortfalls are further jeopardizing the capacity to care for forest resources. The IFMAT III Report calculates that 800 additional positions in a wide variety of skill areas are needed to provide adequate staffing and $12.7 million is needed annually for recruitment, training, and retention.

Further, forestry management on federal Indian trust land has at least a one million acre backlog of lands requiring rehabilitation, reforestation, and thinning. The BIA’s lack of forestry funding and capacity is also reflected in the agency’s failure to harvest the full annual allowable cut (AAC). The difference between the tribally-set AAC and the actual harvest level funded and overseen by the BIA is a key metric that can be used to help measure the degree to which the U.S. is fulfilling its fiduciary duties in Indian forestry management. Within a tribe’s sustainable harvest limit, the tribally-determined AAC reflects tribal policy decisions regarding the
desired balance of multiple use considerations involving economic development, ecology, and cultural values. Failure to harvest the full tribally-designated AAC has serious consequences for the ability to maintain the health and productivity of the trust corpus (decreased productivity, increased threats from wildfire, insects, and disease) and for the jobs, income, water, soils, fish, wildlife, and plants that are vital to sustain tribal communities. According to statistics from the BIA’s Branch of Forest Resources Planning (BOFRP), in 2014 only 437 million board feet (MMBF) was harvested, just 60 percent of the AAC of 723 MMBF. This represented a loss in immediate stumpage revenue of over $41 million and over 15,000 total jobs. Since 1991, the failure to harvest the full tribally-designated AAC has resulted in the loss of $727 million and 272,000 jobs.

Even with the funding and staffing shortfalls, IFMAT III shows the resiliency of tribes to operate innovative and efficient forestry programs. By combining sound business practices, traditional ecological knowledge, modern techniques, and an inherent respect for the land, many tribes engage in superb sustainable forestry management practices that are recognized nationally and internationally as innovative models. Indian trust forests are significantly more productive than U.S. Forest Service forests, generating on a per-acre basis about 250 percent of the harvest of comparable federal forest lands. These tribal achievements and initiatives demonstrate high return on federal dollars, which tribes accomplish in profoundly inequitable circumstances. In an era where federal funding commitments must demonstrate high return and accountability for administering trust programs, tribal forests and their management are strong, essential investments.

**OFFICE OF WILDLAND FIRE**

- In Preparedness, maintain separate funding for tribal Contract Support Costs, with directions that DOI office and agencies be transparent and consult with tribes on getting CSCs to the tribes.

- Increase Fuels Management funding to $206 million, the amount provided in FY 2010, and directing the funds be eligible to address burned and down Indian trust timber that could re-burn in subsequent fires and undo land recovery and replanting efforts. Addressing fuels issues before forests burn is more environmentally effective and cost efficient than waiting for wildland fire to strike and then paying suppression costs.

- In Fuels Management, allow funds for Reserved Treaty Rights Lands to be used on tribal lands. Intended to benefit tribes, these funds should be eligible for on-reservation use as well as within treaty ceded areas.

- Support continuation of the $30 million Resilient Landscape initiative, to conduct fuels and forest health projects in the deeper forest beyond the Wildland-Urban Interface, which currently absorbs most federal forest fuels and health treatment funding.

- Support disaster fire funding legislation that treats wildfires like other natural disasters and emergencies to ensure federal funding.

Due to a number of factors including a history of natural fire suppression, diminished active management of forests and climate change, wildland fires on federal lands are significantly increasing in size, intensity and cost. For example, in 2017 9.8 million acres burned nationwide. Appropriated sums are often insufficient to cover these large and unpredictable costs. As a result, fire suppression funds must often be “borrowed” from regular federal forest management programs. NCAI applauds Congress’ action to end fire borrowing and will monitor the new funding system’s impact on tribal lands and fires.
U.S. DEPARTMENT OF AGRICULTURE
Interior-Environment Appropriations Bill
U.S. Forest Service

• Make USFS implementation of the Tribal Forest Protection Act a priority.
• Fully implement new congressional authorities for Good Neighbor and tribal biomass.

Tribal forests and forestry programs are working to embrace forest resource management on a more comprehensive scale. Tribal forests share thousands of miles of common boundaries with the U.S. Forest Service, in addition to extensive borders and watersheds with other forest owners and operators. Tribes developed and are leading Anchor Forest pilot projects in Washington

Tribes that engage in timber harvesting are working to expand their participation in the management of neighboring at-risk federal forests through accelerated implementation of the Tribal Forest Protection Act (TFPA). Individual TFPA projects and Anchor Forest involve non-tribal neighboring forests, and implementation relies largely upon support from sources other than BIA. BIA has contributed to these initiatives where and when it can, but with severe and chronic underfunding already constraining BIA Forestry on trust lands, other federal agencies with lands involved in TFPA need to better honor their own trust obligations with improved support of and engagement in TFPA projects.

Last year, Congress enacted several laws that recognize tribes’ proven ability to improve forest health across landscapes. The Farm Bill (P.L. 115-334) created a pilot program for USDA and DOI to use 638 contracting authority with tribes to implement the TFPA. The bill also gave tribes parity with states in using Good Neighbor Authority with the U.S. Forest Service. The Indian Tribal Energy Development and Self-Determination Act Amendments (P.L. 115-325) created a tribal forest biomass demonstration program that requires federal land management agencies to work with tribes to produce forest biomass. All of these new authorities will give tribes new tools to improve the health of federal forestlands where tribes have treaty, historic and cultural interests.

NCAI requests that Congress use report language in the FY2020 appropriations bills to encourage the Forest Service and Bureau of Land Management to work with the BIA and tribes to quickly implement these new authorities and get projects accomplished on the ground.