

Tribal Climate Change Assessments and Adaptation Plans

ALASKA REGION			
Tribe	State	Title	Description
Atqasuk	AK	Climate Change in Atqasuk, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Atqasuk, Alaska, a traditional Inupiat community located on the west bank of the Meade River, 60 miles south of Barrow. Alaska Native Tribal Health Consortium, July 2014.
Central Council Tlingit & Haida Indian Tribes of Alaska	AK	The Central Council Tlingit & Haida Indian Tribes of Alaska Climate Change Adaptation Plan	Tlingit & Haida has worked to determine what changing climate conditions will occur in southeast Alaska and potentially affect all southeast Tribes; and prioritized each area of concern with a ranking based off of vulnerability and importance to the citizens and culture alike. This document is an effort in the next step; where a matrix was developed to determine what areas have the highest probability of impact and what monitoring or mitigation plans could be put in place to address those impacts. May 2019
Copper River Native Association	AK	Copper River Climate Change Adaptation Plan	This plan allows communities in the Copper River region to collaborate to identify and plan for future climate changes to ensure the protection of our environmental health and human health and safety. September 2022
Igiugig	AK	Igiugig Village Climate Change Adaptation Assessment	This adaptation assessment is the first step in the development of a climate adaptation plan for the Igiugig Village Council and to create a baseline foundation of information, research, and partnerships that are locally driven and dynamic in nature. May 2020
Kiana	AK	Climate Change in Kiana, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Kiana, Alaska. Kiana is an Inupiat community of approximately 361 residents, located on the Kobuk River, about 60 miles east of Kotzebue. Alaska Native Tribal Health Consortium, October 2011.

Kivalina	AK	Climate Change in Kivalina, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Kivalina, Alaska. Kivalina is an Inupiat community of approximately 400 residents, located on a small barrier island in Northwestern Alaska. Alaska Native Tribal Health Consortium, January 2011.
Kotlik	AK	Looking Forward Looking Back Building Resilience Today- Community Report Kotlik, AK	This report describes the results of a community visit to Kotlik in a effort to collaboratively develop the Indigenous knowledge and western science knowledge in adaptation planning.
Levelock	AK	Climate Change in Levelock, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Levelock, Alaska. As of 2012, there were about 88 residents, mostly Alaska Native people of Alutiq and Yupik descent. Levelock is situated about 40 miles north from Naknek, 60 miles east of Dillingham and 278 miles southwest of Anchorage. Alaska Native Tribal Health Consortium, April 2014.
Metlakatla Indian Community	AK	Metlakatla Indian Community Climate Change Adaptation Plan	This document describes all of our resources, including those that are used for traditional practices and the commercial industries. There are strategies to the adaptations, we as a tribe will have to make in the next ten years while this document is in effect. February 2018

Native Village of Georgetown	AK	Climate Science Primer – Projections for the Middle Kuskokwim Region	This document discusses historic and projected future trends for temperature, precipitation, permafrost, vegetation, wildfire, hydrology, invasive species, and several subsistence resources in the Middle Kuskokwim region. June 2017
Native Village of Georgetown	AK	Native Village of Georgetown Climate Change Vulnerability Assessment	This climate change vulnerability assessment documents climate change impacts and trends that have been observed along the Kuskokwim River. It was commissioned by the Georgetown Tribal Council to help inform their efforts to re-settle the Native Village of Georgetown, and to provide a starting place for working with neighboring communities to plan for climate change. 2017
Newtok	AK	Relocation Report: Newtok to Mertarvik	Strategic Management Plan for the relocation of the village of Newtok to a new site at Mertarvik. Newtok is a growing 350- person coastal village fronting on the Ninglick River in western Alaska. The Ninglick River is rapidly eroding and consuming community land and facilities as it advances. August 2011.
Noatak	AK	Climate Change in Noatak, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Noatak, Alaska. Noatak is an Inupiat community of approximately 500 residents, located on the west bank of the Noatak River, about 55 miles north of Kotzebue. Alaska Native Tribal Health Consortium, June 2011.
Nome	AK	Nome Tribal Climate Adaptation Plan	The project goals were to familiarize tribal members with climate science and local knowledge, provide an opportunity to identify and discuss climate impacts and adaptation strategies, develop a plan, and share information with other rural Alaska and Native communities. September 2017
Nondalton	AK	Climate Change in Nondalton, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Nondalton, Alaska. Nondalton is mostly Alaska Native People of Dena'ina decent, averaging about 169 residents. Nondalton is located on the west shore of Six Mile Lake, between Lake Clark and Iliamna Lake. Alaska Native Tribal Health Consortium, November 2013.
Norton Bay Watershed	AK	Climate Adaptation and Action Plan for the Norton Bay Watershed, Alaska	Adaption plan for the Norton Bay Watershed is the result of a year of community team effort, bringing in an array of stakeholders and expertise, building partnerships, extensive information gathering, critical thinking, and engaged planning. Model Forest Policy Program, December 2013.
Nuiqsut	AK	Climate Change in Nuiqsut, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Nuiqsut, Alaska a traditional Inupiat community located on the West bank of the Colville River, 18 miles south from the inlet to the Beaufort Sea. Alaska Native Tribal Health Consortium, 2014.

Pilot Point	AK	Climate Change in Pilot Point, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Pilot Point, Alaska. Pilot Point is mostly Alaska Native People of Alutiiq and Yup'ik Eskimo decent, averaging about 64 to 100 residents. Pilot Point is located on the Northern coast of the Alaska Peninsula, on the east shore of Ugashik Bay. Alaska Native Tribal Health Consortium, September 2013.
Point Hope	AK	Climate Change in Point Hope, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Point Hope, Alaska. Point Hope is an Inupiat community of approximately 700 residents, located in Northwestern Alaska on the Chukchi Sea. Alaska Native Tribal Health Consortium, August 2010.
Selawik	AK	Climate Change in Selawik, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Selawik, Alaska. Selawik is an Inupiat community of approximately 829 residents, located on the Selawik River, about four miles north of the Arctic Circle and 70 miles east of Kotzebue. Alaska Native Tribal Health Consortium, 2014
Shaktoolik	AK	Shaktoolik, Alaska: Climate Change Adaptation for an At-Risk Community	This Adaptation Plan outlines next steps for the community of Shaktoolik as it responds to threats, primarily erosion and flooding, resulting in changing climate. February 2014
Wainwright	AK	Climate Change in Wainwright, Alaska: Strategies for Community Health	Assessment of climate change related health effects in Wainwright a traditional Inupiat community located on the Chukchi Sea coast. Alaska Native Tribal Health Consortium, June 2014.
Oscarville Traditional Village	AK	Pektayiinata = We are Resilient Oscarville Tribal Adaptation Plan	This report utilizes the traditional wisdom of the Yup'ik people and infuses the Western science and research into a new space for value-based decision making for adaptation.

NORTHWEST REGION

Tribe	State	Title	Description
Confederated Tribes of the Umatilla Indian Reservation	OR	Confederated Tribes of the Umatilla Indian Reservation Climate Adaptation Plan (CAP)	This plan is intended to be used as a guide for the CTUIR to achieve an orderly, harmonious, environmentally, and economically stable community while using predictions of future conditions while building opportunities to keep CTUIR in the best interest. 2022
Confederated Tribes of the Umatilla Indian Reservation	OR	Confederated Tribes of the Umatilla Indian Reservation Climate Change Vulnerability Assessment	Assess the climate related vulnerability of key resources and assets that are important to tribal life. September 2015
Jamestown S'Klallam Tribe	WA	Jamestown S'Klallam Tribe Carbon Neutral Plan 2022	This plan utilizes Jamestown S'Klallam Tribe values and knowledge to create climate solutions to the rapid pace and large magnitude of current and coming climate impacts. It outlines the process and information of how the tribe will achieve carbon neutrality by 2032. 2022
Jamestown S'Klallam Tribe	WA	Jamestown S'Klallam Tribe – Climate Change Vulnerability Assessment and Adaptation Plan Adaptation Plan Addendum: Two additional Key Areas of Concern	Assessment and plan for the Jamestown S'Klallam Tribe in Washington includes information about the changing climate conditions, priority resources of concern, and actions to increase resilience. 2013
Karuk Tribe	CA	Karuk Tribe Department of Natural Resources Eco-Cultural Resources Management Plan	An integrated approach to adaptive problem solving, in the interest of managing the restoration of balanced ecological processes utilizing Traditional Ecological Knowledge supported by Western Science. September 2009
Karuk Tribe	CA	Karuk Tribe Climate Vulnerability Assessment: Assessing Vulnerabilities From the Increased Frequency of High Severity Fire	This vulnerability assessment holds the potential to inform both adaptation and mitigation efforts, given that wildfires themselves generate emissions and a reduction in high severity fires could result in a reduction in forest emissions. 2016
Karuk Tribe	CA	Karuk Climate Adaptation Plan	The Plan details climate impacts and potential adaptations for Karuk species and habitats, human health, critical infrastructure, tribal programs and tribal sovereignty and management authority. March 2019

Lummi Nation	WA	Lummi Nation - Climate Change Mitigation and Adaptation Plan: 2016-2026	Purpose of this plan is to evaluate the potential impacts of anthropogenic climate change on the Lummi Indian Reservation, Lummi Usual and Accustomed Grounds and Stations, and Lummi Traditional Territories and to present both mitigation strategies that may reduce the causes of climate change and adaptation strategies that may minimize climate change impacts that cannot be avoided. February 2016
Nez Perce Tribe	ID	Nez Perce Tribe Climate Change and Community Well-Being Survey: Results and Discussion	The Nez Perce Tribe Climate Resilience Team conducted a staff and community survey. 2018
Nez Perce Tribe	ID	Clearwater River Subbasin (ID) Climate Change Adaptation Plan	The main emphasis of this climate change adaptation plan was on forest and water resources, as well as the potential economic impacts of climate change on those resources. December 2011
Nooksack Indian Tribe	WA	Nooksack Indian Tribe Climate Change Adaptation Plan for Key Species and Habitats	From the 2017 vulnerability assessment which identifies action to increase climate resilience of priority natural and cultural resources in which 19 species and six habitat types that are important to the tribe are the focus of this adaptation plan. 2020

Nooksack Indian Tribe	WA	Qualitative Assessment: Evaluation the Impacts of Climate Change on Endangered Species Act Recovery Actions of the South Fork Nooksack River, WA	The objective of the qualitative assessment is to identify and prioritize climate change adaptation strategies or recovery actions for the South Fork that explicitly include climate change as a risk. EPA, October 2016
Nooksack Indian Tribe	WA	Nooksack Indian Tribe Natural Resources Climate Change Vulnerability Assessment	The University of Washington Climate Impacts Group worked collaboratively with the Nooksack Indian Tribe's Natural Resources Department to evaluate the climate change vulnerability of priority species and habitats for the Tribe. This report describes the approach taken to assess vulnerability and summarizes key findings from the assessment's results. University of Washington Climate Impacts Group, December 2017.
North Olympic Peninsula	WA	Climate Change Preparedness Plan for the North Olympic Peninsula	This project synthesized the best available climate change projections with local stakeholder expertise of vulnerable sectors to ultimately develop climate change preparation strategies for the North Olympic Peninsula. The outputs of this effort are compiled in this Preparedness Plan and include a regional Vulnerability Assessment (Section I & II) and Adaptation Plan (Section II). August 2015
Puyallup Tribe of Indians	WA	Puyallup Tribe of Indians - Climate Change Impact Assessment and Adaptation Options	This assessment aimed to help Tribal staff and members better understand and prepare to proactively manage climate risks to ensure that Tribal customs and the Tribal community can thrive for many generations to come, despite a changing climate. 2016
Sauk-Suiattle Indian Tribe	WA	Flood and Erosion Hazard Assessment for the Sauk-Suiattle Indian Tribe Phase 1 Report for the Sauk River Climate Impacts Study	The Sauk-Suiattle Indian Tribe initiated a pilot study to assess the impacts of anticipated climate changes to both tribal infrastructure and the Sauk river ecosystem that supports fish and wildlife critical to the tribe. This report focuses on flood and erosion risks and how they may be impacted by climate change. Natural Systems Design, Inc., June 2014.
Shoshone-Bannock Tribes	OR	Shoshone-Bannock Tribes: Climate Change Assessments and Adaptation Plan	This climate change vulnerability assessment and adaptation plan outlines a 12-month collaboratives project wherein a Climate Change Core Team of Tribal Staff worked collectively to assess climate vulnerability and identify adaptation actions for critical plant and animal species and their habitats. 2017
Stillaguamish Tribe	WA	Stillaguamish Tribe Natural Resources Climate Change Vulnerability Assessment	This report describes an assessment of the climate change vulnerability of priority species and habitats for the Stillaguamish Tribe of Indians. February 2016
Swinomish Indian Tribal Community	WA	Swinomish Climate Change Initiative: Impact Assessment Technical Report	The report describes the scientific data and potential climate change scenarios, assesses possible local impacts, and identifies specific areas of potential risk and vulnerability to climate change effects. October 2009

Swinomish Indian Tribal Community	WA	Swinomish Climate Change Initiative: Climate Adaptation Action Plan	The information in this report completes the Tribe's first critical assessment of climate change issues and actions, as a basis for the next steps in what is expected to be an ongoing effort to address a daunting array of complex issues. October 2010
Upper Snake River Tribes Foundation	ID, NV, OR	Upper Snake River Tribes Foundation Climate Change Vulnerability Assessment	This collaborative vulnerability assessment expressly considered the species, habitats, and resources that are important and valuable to USRT (Upper Snake River Tribes) member tribes. Climate change impacts on these resources have the potential to affect tribal members' culture, spirituality, and lifeways. February 2017
Yakama Nation	WA	Climate Adaptation Plan for the Territories of the Yakama Nation	The purpose of this document is to begin the conversation about climate change and planning for adaptation throughout all of the territories of the Yakama Nation. This document is one way we can education ourselves about current vulnerabilities and future risks and share ideas about actions that we may need to take to build climate resilience. April 2016
Yurok Tribe	CA	Yurok Tribe Climate Change Adaptation Plan for Water & Aquatic Resources 2014-2018	The goal of this Adaptation Plan was to assess the vulnerabilities and resiliencies of Yurok waters, aquatic species, and people in the face of climate change and to identify actions and strategies that will allow Yurok lifeways, culture, and health to grow despite the changing climate. September 2011

SOUTHWEST REGION

Tribe	State	Title	Description
Campo Band of the Kumeyaay Nation	CA	Campo Climate Adaptation Action Plan	The purpose of this plan is to help the decision makers from the General Council to the elected officials and department heads as they prepare for our changing environment. April 2018
Manzanita Band of the Kumeyaay Nation	CA	Manzanita Band of the Kumeyaay Nation Tribal Resilience Project	This project was created to explore the integration of climate change scenarios with natural resources with focused informed decision-making that sustains cultural and traditional resources and practices. September 2020
La Jolla Band of Luiseño Indians	CA	La Jolla Band of Luiseño Indians Adaptation Plan	The climate adaptation plan is focused on the community, the youth, and learning from the elders. The La Jolla Band of Luiseño Indians' tribal council is committed to supporting actions that build resilience in their community. 2019
Navajo Nation	AZ	Climate-Change Vulnerability Assessment for Priority Wildlife Species	This report provides a summary of projected climate-change impacts for the southwestern United States and Navajo lands as well as an assessment of attributes promoting climate vulnerability and resilience for priority wildlife and plant species. Navajo Nation Department of Fish and Wildlife and H. John Heinz III Center for Science, Economics and the Environment, October 2013.
Navajo Nation	AZ	Climate Change Adaptation Plan for the Navajo Nation	The plan was created utilizing the US Department of Agriculture, Natural Resources Conservation Service planning process for natural resource identification and prioritization along with a five-step planning and implementation process developed by the Institute for Tribal Environmental Professionals. December 2018
Navajo Nation	AZ	Vulnerabilities of Navajo Nation Forests to Climate Change	Using analyses from tree-ring collections, long-term plot data, aerial surveys, and remote sensing, this report provides long-term perspectives of four forest processes that include forest vulnerability: (1) changing fire regimes, (2) patterns of tree recruitment, (3) sensitivity of forest growth to climate, and (4) patterns of tree mortality. 2019
Pala Band of Mission Indians	CA	Climate Change Vulnerability Assessment – Pala Band of Mission Indians	This report concludes that the following exposures (elevated temperature, wildfire, storms and flooding, and drought) present the most significant and interrelated risks for Pala. By conducting this Vulnerability Assessment, the Pala Band of Mission Indians has taken an important step in understanding and adapting to new changes anticipated to result from climate change in the foreseeable future. February 2019

Santa Ynez Band of Chumash Indians	CA	Impacts of Climate Change on the Santa Ynez Band of Chumash Indians	This report details different impacts of climate change that are current and coming to the Santa Ynez Band of Chumash Indians which includes the following: sea level rise, flooding, erosion, drought, air quality and changes in flora and fauna. 2022
Ute Mountain Ute Tribe	CO	Núchíú Ute Mountain Ute Tribe Climate Action Plan	This Climate Action Plan focuses on six planning areas including health and livelihoods, water resources, water ecosystems, rangelands and forests, terrestrial and aquatic wildlife, and energy. The plan proposes specific actions and funding sources for each area. 2020

MIDWEST REGION

Tribe	State	Title	Description
1854 Ceded Territory	MN	Climate Change Vulnerability Assessment and Adaptation Plan: 1854 Ceded Territory Including the Bois Forte, Fond du Lac, and Grand Portage Reservations	Investigates how changing climate conditions already are and could continue to affect the landscape and species within the 1854 Ceded Territory and the respective reservations. It also identifies climate-related vulnerabilities and actions that could be taken to create more climate resilient systems. 2016
Bad River Band of Lake Superior Tribe of Chippewa Indians	WI	Bad River Reservation: Seventh Generation Climate Change Monitoring Plan	This plan was developed to detect potential climate change impacts to the ecosystems and natural resources found on the Bad River Indian Reservation. June 2016
Fond du Lac Band of Lake Superior Chippewa	MN	Fond du Lac Resource Management – 2008 Integrated Resource Management Plan	This Integrated Resource Management Plan contains information about the Band's past and current management activities and identifies resources that need additional management. June 2008
Great Lakes Indian Fish and Wildlife Commission and 11 member Ojibwe tribes	MN, WI, MI	Great Lakes Indian Fish & Wildlife Commission Climate Change Vulnerability Assessment	In this vulnerability assessment, TEK interviews were used to identify beings/species of concern and to provide evidence of how these beings/species have been or may be affected by climate change. April 2018
Inter-Tribal Council of Michigan and 9 federally recognized tribes in Michigan	MI	Michigan Tribal Climate Change Vulnerability Assessment and Adaptation Planning: Project Report	Assessment to evaluate and plan for climate change with adaptation strategies that mitigate degradation or losses in Tribal resources. Inter-Tribal Council of Michigan, Inc., December 2016.
Match-e-be-nash-she-wish Band of Pottawatomi Indians	MI	Match-e-be-nash-she-wish Band of Pottawatomi Indians Climate Change Adaptation Plan	Adaptation plan for the Match-e-be-nash-she-wish Band of Pottawatomi Indians in southwest Michigan. October 2015.
Menominee Nation	WI	Final Synthesis Report Menominee Reservation, USA	The Resilience Dialogues partners with communities to explore their risks from climate variability and change. Using a professionally facilitated, online process to connect community leaders to a network of vetted national experts, the Resilience Dialogues helps them work together to understand risks and lay the groundwork for long-term resilience. July 2017
Red Lake Band of Chippewa Indians	MN	Mitigwaki idash Nibi: (Our Forests and Water) A Climate Adaptation Plan for the Red Lake Band of Chippewa Indians	In 2014, the Model Forest Policy Program (MFPP), Climate Solutions University (CSU), and the Red Lake Department of Natural Resources (RLDNR) came together to create a climate adaptation plan for the forest and water systems of the Red Lake Indian Reservation in Minnesota. Development of the plan came about because all parties, led by MFPP, recognized the critical need for local community resilience against the impacts of climate change by protecting forest and water resources. Model Forest Policy Program, December 2014

NORTHCENTRAL REGION			
Tribe	State	Title	Description
Blackfeet Nation	MT	Blackfeet Nation Climate Change Adaptation Plan	This plan is the result of the unique holistic Blackfeet Nation planning process that includes all parts of tribal government, while respecting traditional values and a collective community vision for our future. April 2018
Confederated Salish and Kootenai Tribes	MT	Climate Change Strategic Plan Confederated Salish and Kootenai Tribes of the Flathead Reservation	Plan includes climate change impacts, vulnerabilities and risks and adaptation strategies for the Confederated Salish and Kootenai Tribes in northwest Montana. September 2013
Oyate Omniciye' Oglala Lakota	SD	The Official Regional Sustainable Development Plan of the Oglala Sioux Tribe	This plan is an organic extension of the "voices of the people" organized along a path leading forward into the future. This plan honors the interconnected nature of our Lakota heritage while acknowledging the need to integrate ideas and empower our people at all levels of community.

SOUTH CENTRAL REGION			
Tribe	State	Title	Description
Citizen Potawatomi Nation	OK	The Citizen Potawatomi Nation Climate Change Vulnerability Assessment	The Citizen Potawatomi Nation (CPN) partnered with professors and students at the University of Oklahoma Regional and City Planning Program to conduct a Climate Change Vulnerability Assessment. The goal of this assessment was to help the Nation determine existing vulnerabilities in relation to climate change. Spring 2016

EASTERN REGION			
Tribe	State	Title	Description
St. Regis Mohawk Tribe	NY	Climate Change Adaptation for Akwesasne St. Regis Mohawk Tribe	The Saint Regis Mohawk Tribe's (SRMT) Environment Division is investigating the impacts of climate change on the resources, assets, and community of Akwesasne and is developing recommendations for actions to adapt to projected climate change impacts. This plan is a first step in an effort to develop practical actions that the Tribe can take in order to adapt to ongoing and expected climate changes. August 2013
Shinnecock Indian Nation	NY	Shinnecock Indian Nation Climate Change Adaptation Plan (September 2019)	Peconic Estuary Climate Vulnerability Assessment and Action Plan September 2019

		Shinnecock Indian Nation Climate Change Adaptation Plan (October 2013)	Adaptation Plan for the Shinnecock Indian Nation in New York. October 2013
--	--	--	--

INTERNATIONAL			
Tribe	Country	Title	Description
Inuit	Canada	National Inuit Climate Change Strategy	The National Inuit Climate Change Strategy identifies the coordinated actions that are necessary within five priority areas to meet our adaptation, mitigation and resilience-building needs in the face of rapid climate change, and a quickly evolving climate policy environment. 2019
The Assembly of First Nations	Canada	Climate Change and First Nations: Recommendations for Action	Throughout this report, recommendations for climate change-related actions regarding identification of impacts, adaptation and mitigation measures by First Nations regarding climate change are discussed. As such, the primary focus of recommendations will be on adaptation responses. The recommendations offered do not represent an exhaustive list of needs, but are meant to catalyze discussions among First Nation and other government leaders, scientists, and citizens.