# **CSKT Climate Change Strategic Planning**

Michael Durglo, CSKT Tribal Historic Preservation Dept. Head



A People of Vision



# Our first plan, 2013

- Collect elder testimony
- Bring together siloed depts
- Build coalitions of volunteers within and without the reservation
- Hold regular meetings





Figure 20: Ignace Couture, photo by Frank Tyro

#### Ignace "Ig" Couture (Elmo, MT)

Weather changes are coming and it is going to get hotter. What do we do about it and how does this affect the animals. like the deer and elk that live around this area? I think the deer like it [the warmer weather] because they

feed all year round no of snow so they have trees. They don't hav But then, the moss i gone now too. You hav

Always the weather – with the weather. Wit there is not going to b hills. The animals use The springs are probab



Figure 21: Mike Durglo Sr, photo by Frank Tyro

#### Mike Durglo Sr. (St. Ignatius, MT)

At the time, you could tell it was winter because it was cold and the snow was deep. Sometimes, when you would go down the county road you only can see an inch of the fence post sticking out.

There was something wrong with it [our pine]. They were dying. But, I guess that was the pollution at that time. So, they [leadership] blamed it on the pollution. Which now I guess was global warming. Even today you can tell the difference. The seasons are not like they use to be. Even the birds started noticing that new kinds of different birds were coming into this area.



I remember Uncle Pete Beaverhead and used to hear him talking. They say it's goin to be changing - just like our language, ou life, the snow pack. It seemed like the knew. I don't know how they knew. I gues they were wise. Maybe, they learned it from their folks. Handed it down generation-to generation, then to me. I started to realize i [the weather] is changing. The life i

Figure 22: Sadie Saloway, photo by Frank Tyro

Sadie Saloway (Elmo, MT)

The huckleberries are just disappearing so fast. I have been away from there for 53 years, but the area's we use to go to, like Sand Creek (BC)., Jaffray (BC) area, and in Elko (BC) ... were good places. They are all gone. I don't know if we need a good fire? I think that is part of it on the berries and the plants. I do not know why the climate changes. Probably contributes to the demise of a lot of the plants that we use to have.

Dad would mention the different things. One of the things he always did was we took a drink out of the creek we always put some back. So, you took a drink then you threw some [water] on the plants or somewhere.

# **Community Partners**





St. Ignatius Schools



Ronan

**Schools** 



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Hot Springs Schools



Polson Schools









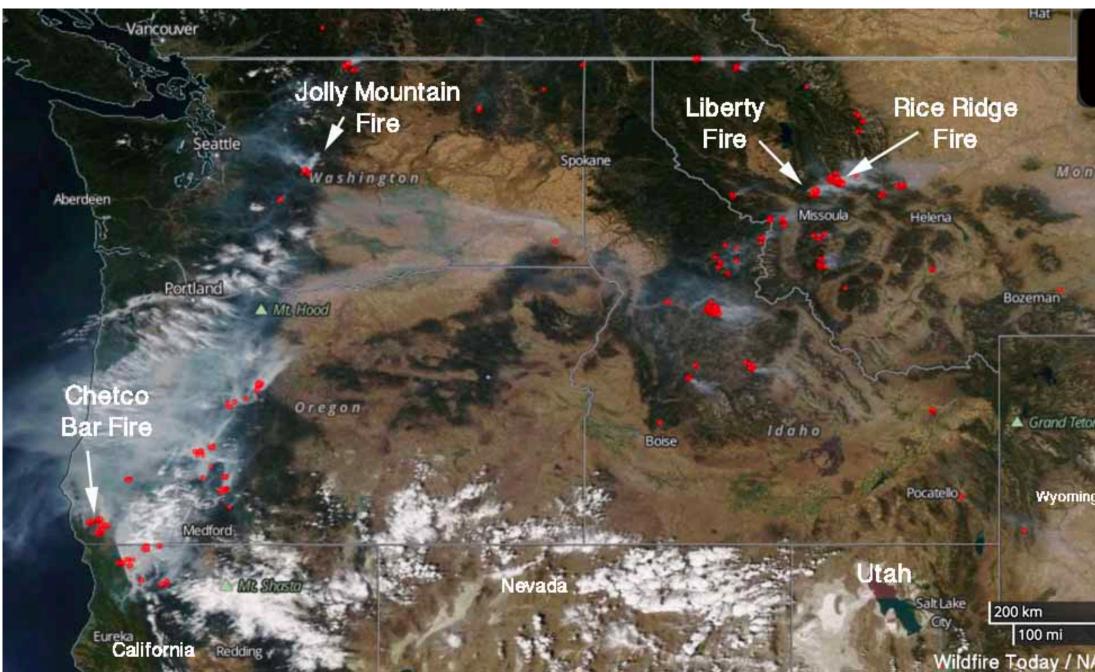


### Mike's Lifelong Email Contacts

# First update 2016-17

- Increasing local effects of climate change beginning to appear
- Increased intensity, frequency and duration of wildfires
- Lower air quality due to smoke
- Increased risk of invasive mussel infestation of Flathead Lake
- Climate plan included as part of Pre-Disaster Mitigation Plan for the first time







### **Second update (2023)** Emphasizing connectedness

- Climate projections of events expected in 2030 were already happening or were fast approaching
- Increasing focus on interconnection between sectors
- Planners concerned that the plan be used as a "living document" rather than as a text book sitting on a shelf



### Second update (2023) **Emphasizing connectedness**

- Continue to hold community gatherings to build and strengthen local participation in climate change planning
- Continuously update plans and projects on csktclimate.org
- Gradually increase professional duties to advance climate projects within tribal government departments

# Whitebark Pine Restoration Project



 Utilizing post-burn areas for replanting genetically resistant trees



# Moving towards implementation/integration

#### RESOLUTION OF THE GOVERNING BODY OF THE CONFEDERATED SALISH AND KOOTENAI TRIBES OF THE FLATHEAD NATION

RESOLUTION PROCLAIMING CLIMATE CHANGE AS A RISK TO THE HEALTH, SECURITY, AND GENERAL WELFARE OF THE TRIBES AND DIRECTING NECESSARY RESOURCES FOR CLIMATE CHANGE PLANNING, MITIGATION, AND ADAPTATION, AND TO INTEGRATE RESOURCE SUSTAINABILITY AND CLIMATE CHANGE MITIGATION AND ADAPTATION MEASURES THROUGHOUT TRIBAL GOVERNMENT OPERATIONS

### BE IT RESOLVED BY THE TRIBAL COUNCIL OF THE CONFEDERATED SALISH AND KOOTENAI TRIBES THAT:

WHEREAS, pursuant to Article VI, Section 1(a), the Tribal Council of the Confederated Salish and Kootenai Tribes is empowered "[t]o regulate the uses and disposition of tribal property, to protect and preserve the tribal property, wildlife and natural resources of the Confederated Tribes, to cultivate Indian arts, crafts, and culture, to administer charity; to protect the health, security, and general welfare of the Confederated Tribes"; and

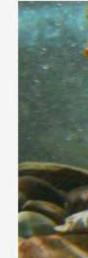
WHEREAS, the Tribal Council adopted the Vision that "the traditional values that served our people in the past are imbedded in the many ways we serve and invest in our people and communities, in the way we have regained and restored our homelands and natural resources, in the ways we have built a self-sufficient society and economy, in the ways we govern our Reservation and represent ourselves to the rest of the world and in the ways we continue to preserve our right to determine our own destiny"; and

**Resolution No. 23-016** 

## Storymaps







Collection

### **CSKT CLIMATE CHANGE STRATEGIC PLAN**

DRAFT

Get started

#### FORESTRY

Silviculture, fire management, and restoring ancient ecosystems- DRAFT

Maintaining resources for life, landscapes, and culture - DRAFT

WATER

FISH Preserving culturally important species in the waters of the Flathead Reservation - DRAFT

# Online curriculum



# Visit the Bloomberg Carbon Clock Image: Clock Clock Image: Clock Clock Clock Image: Clock Clock Clock Clock Image: Clock Cloc

#### Begin Here Tribes and Climate Change



Saving the World that Coyote Made An Essay about Climate Change and Native Peoples

### Website







#### Impacts

CSKT is experiencing longer and more severe fire seasons annually; and those fires are causing more damage to valuable resources. Over the recent 20-year period from 1998 to 2017, 1,572 acre Flathead Reservation.

#### ABOUT -

HIGHLIGHTS -

#### **RESOURCES** -

NEWS & EVENTS -

CONTACT

#### **Elder Interviews**

Interviews with Tribal Elders from the Confederated Salish and Kootenai Tribes on climate change.

#### VIEW THE VIDEO HERE.



Primer

We will integrate and update climate impacts to vulnerable resources as outlined in the 2013 CSKT Climate Change Strategic Plan (updated in 2015) to build climate resilience within CSKT tribal land Primer, click here.

#### Planning

The Climate Change Advisory Committee of the Confederated Salish and Kootenai Tribes will take the lead in planning and executing a series of gatherings and other activities focused on wildfires burned 139,956 acres of the 1.2 million and in our communities. To read the CSKT CCAC creating a new Climate Change Strategic Plan for 2019.