



EPA Climate Change Funding Opportunities



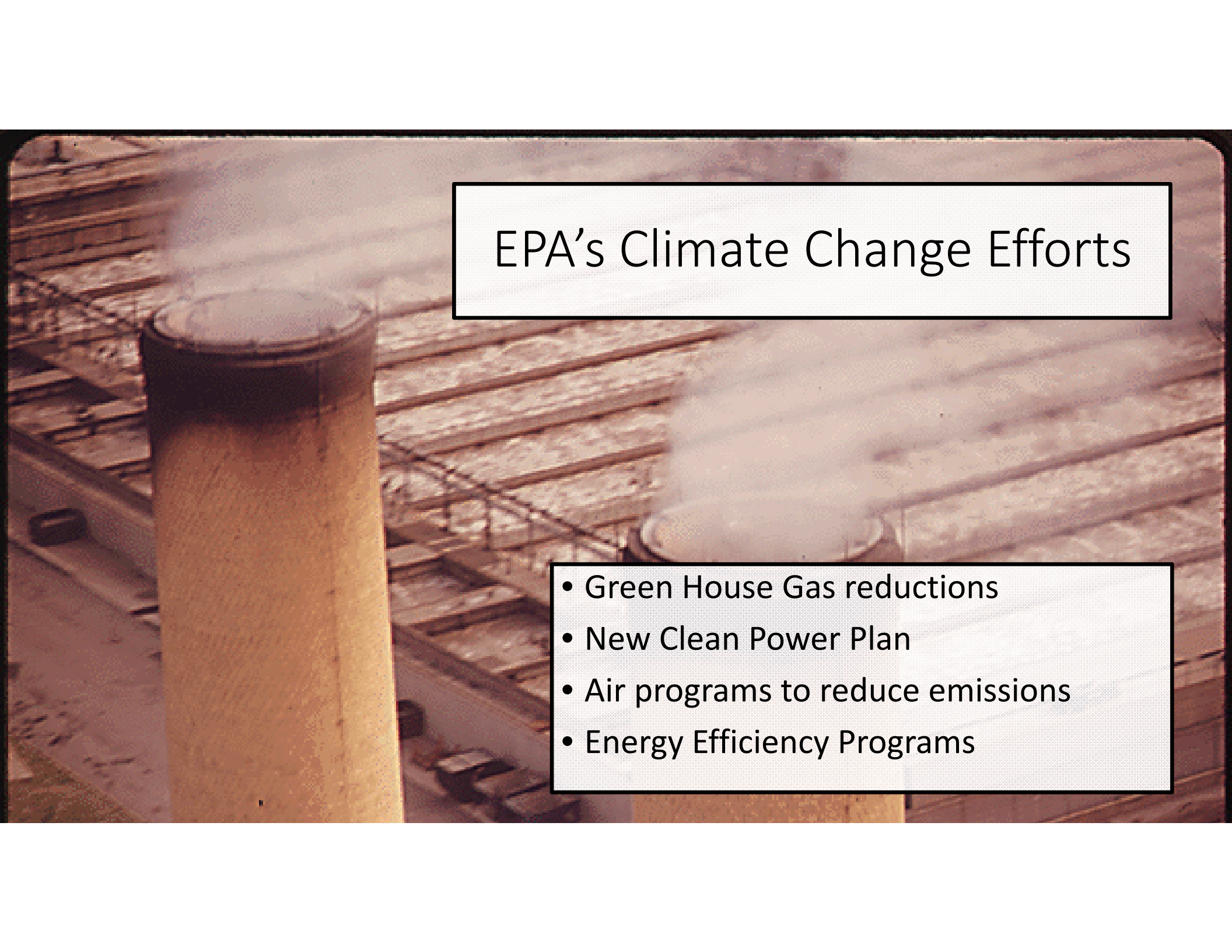
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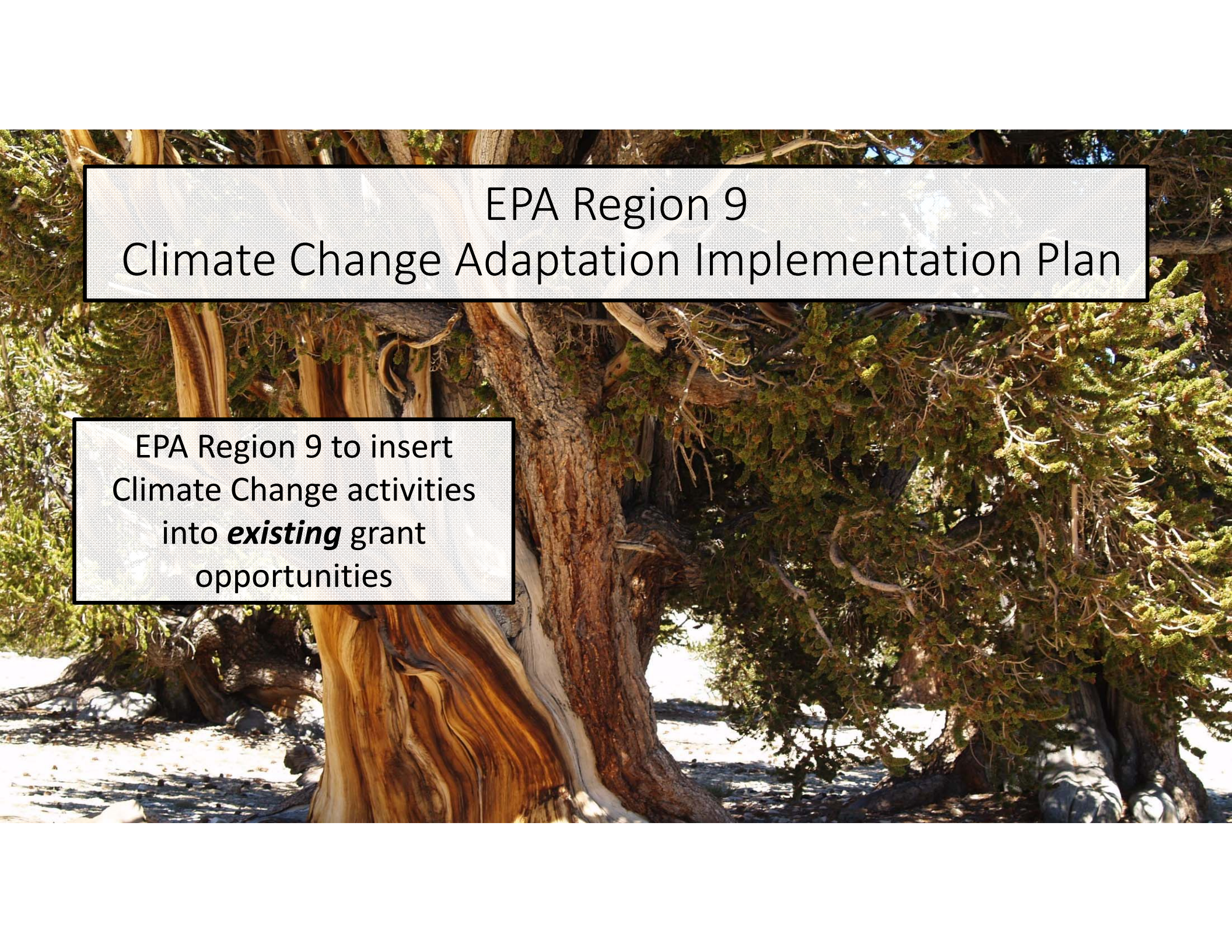
Climate Change Adaptation
Workshop

September 2015

The background of the slide is a photograph of industrial smokestacks. In the foreground, a large, dark, cylindrical smokestack is visible, with a plume of white steam or smoke rising from its top. In the background, another similar smokestack is visible, also emitting steam. The scene is set against a backdrop of industrial structures, including what appears to be a large, flat, metallic surface, possibly a roof or a platform, with some structural elements visible. The overall color palette is dominated by the greys and browns of the industrial environment, with the white steam providing a stark contrast.

EPA's Climate Change Efforts

- Green House Gas reductions
- New Clean Power Plan
- Air programs to reduce emissions
- Energy Efficiency Programs



EPA Region 9 Climate Change Adaptation Implementation Plan

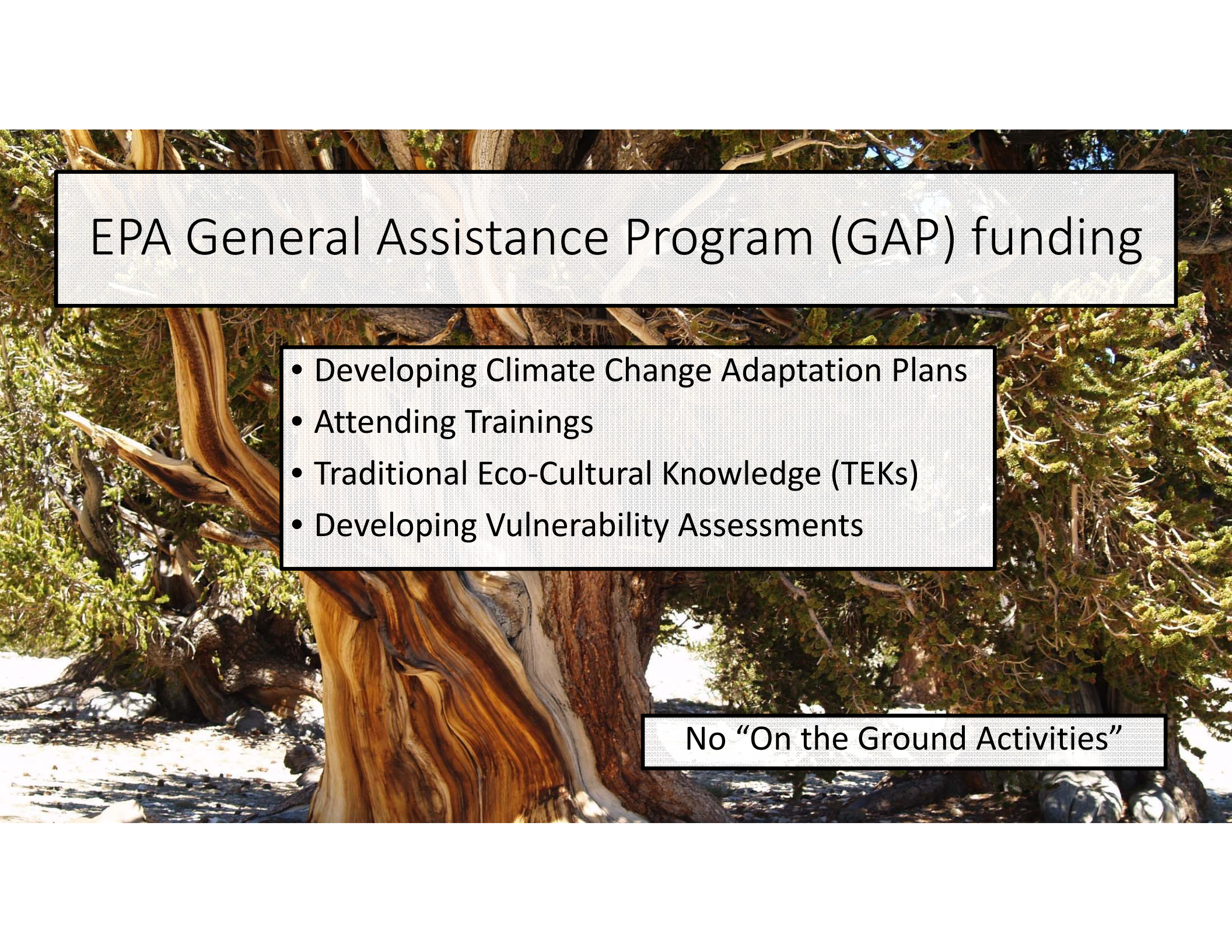
EPA Region 9 to insert
Climate Change activities
into ***existing*** grant
opportunities



Tribal Climate Change Funding Guide

The Pacific Northwest Tribal Climate Change Project
<http://tribalclimateguide.uoregon.edu>

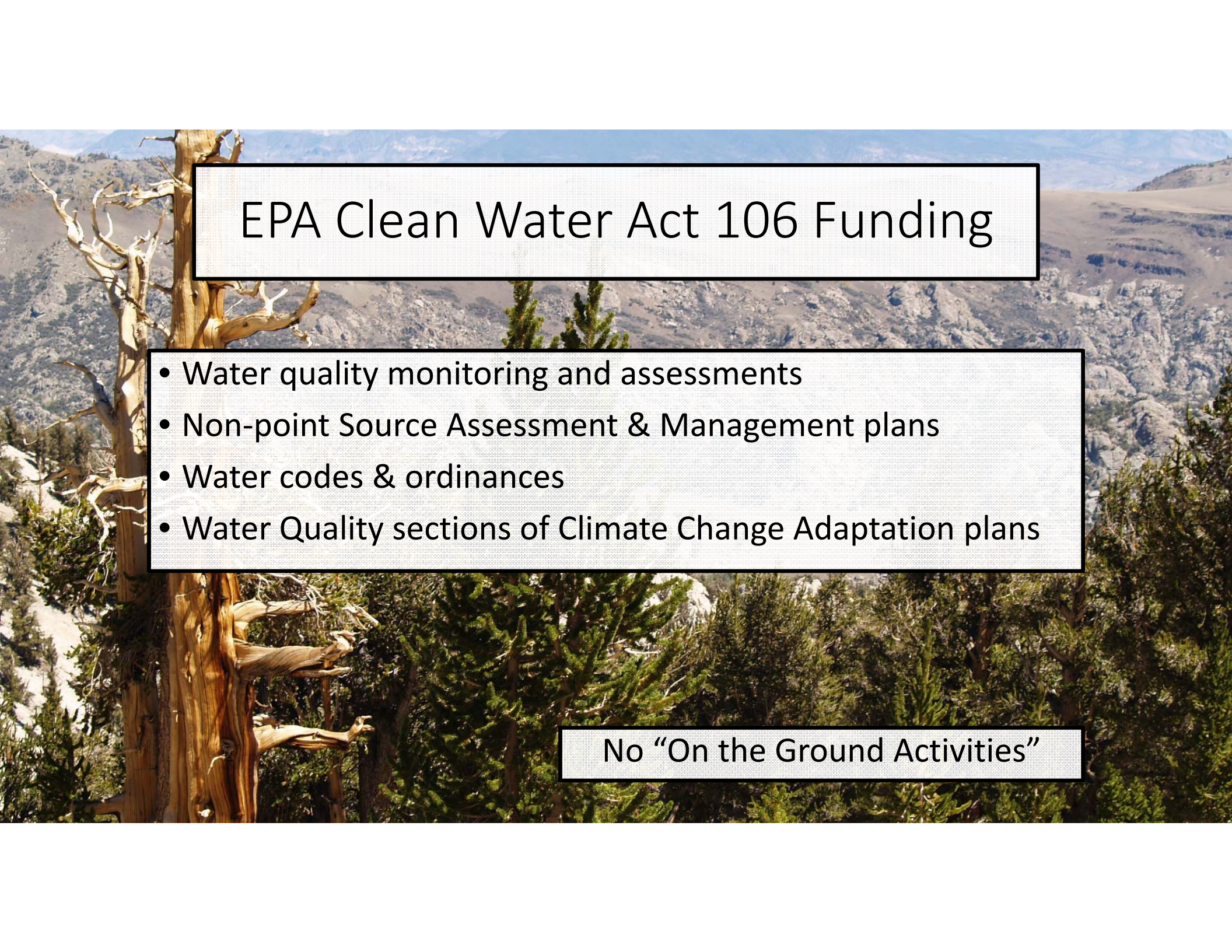
Also contains tribal adaptation plans



EPA General Assistance Program (GAP) funding

- Developing Climate Change Adaptation Plans
- Attending Trainings
- Traditional Eco-Cultural Knowledge (TEKs)
- Developing Vulnerability Assessments

No “On the Ground Activities”



EPA Clean Water Act 106 Funding

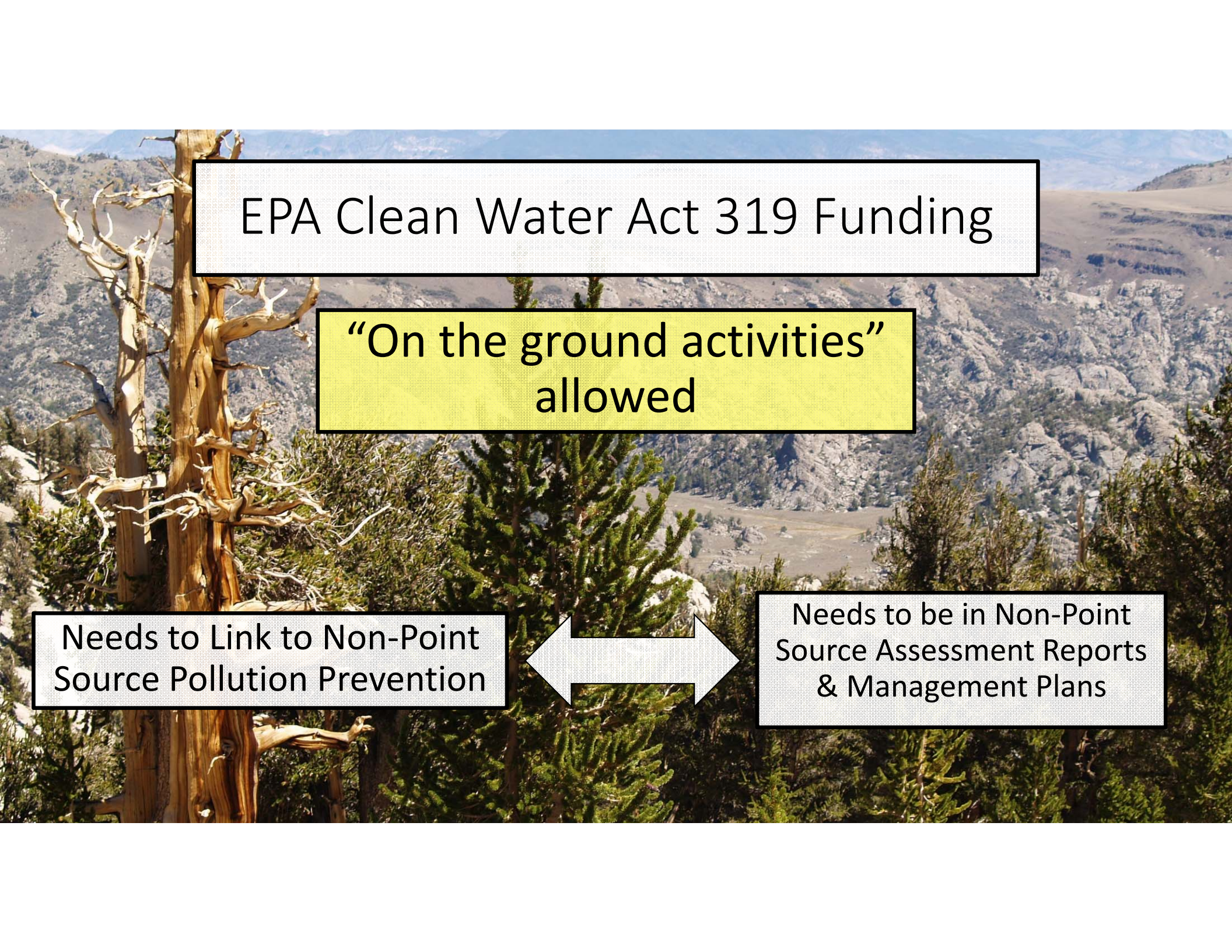
- Water quality monitoring and assessments
- Non-point Source Assessment & Management plans
- Water codes & ordinances
- Water Quality sections of Climate Change Adaptation plans

No “On the Ground Activities”

EPA Wetland Competitive Funding

- Develop a Tribal Wetland Program Plan
- Training and tools for watershed planning
- Build a wetland restoration/protection prioritization **process** that considers whether climate change may impact project success
- Fund research, investigations, experiments, trainings, studies, surveys and demonstration projects

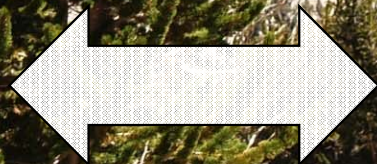
No “On the Ground Activities”



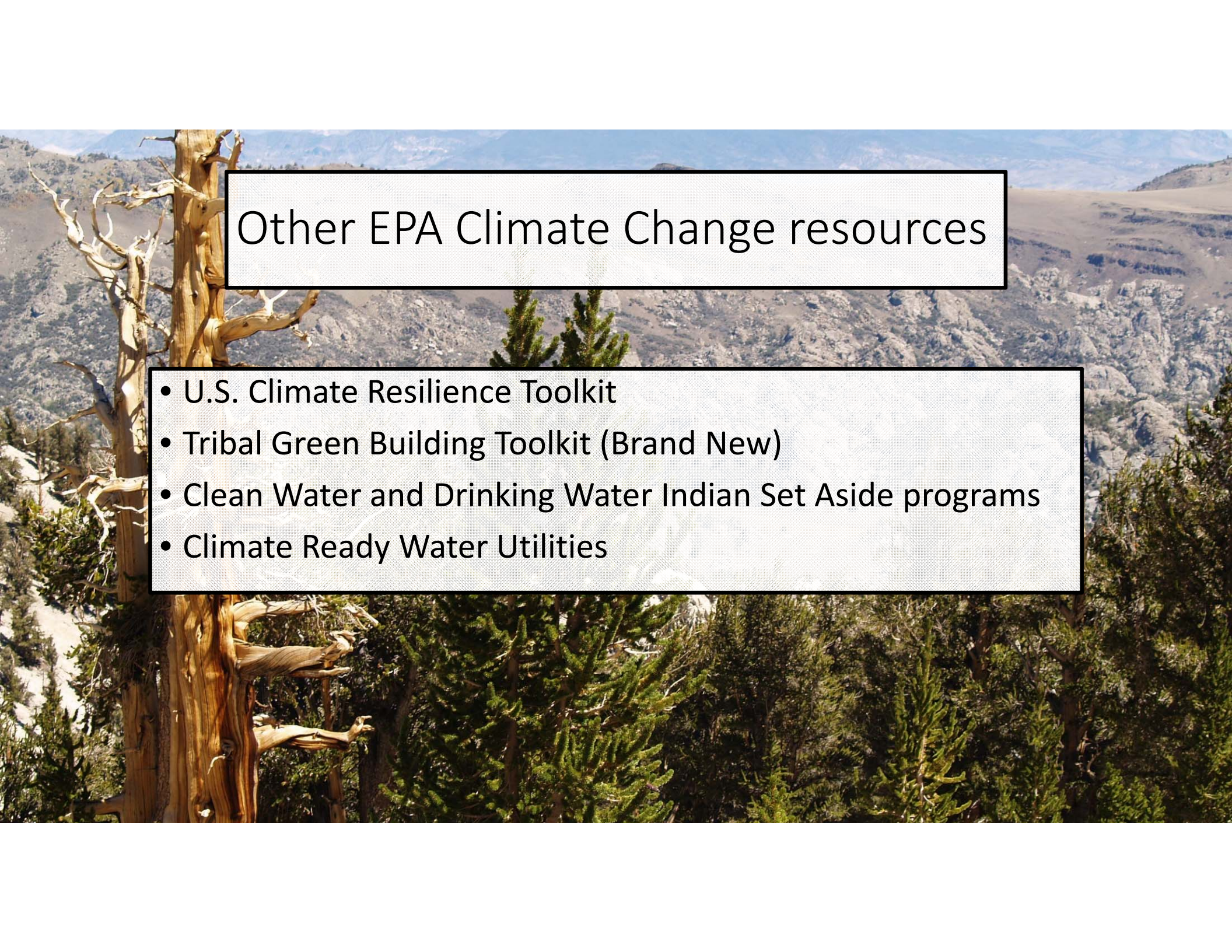
EPA Clean Water Act 319 Funding

“On the ground activities”
allowed

Needs to Link to Non-Point
Source Pollution Prevention

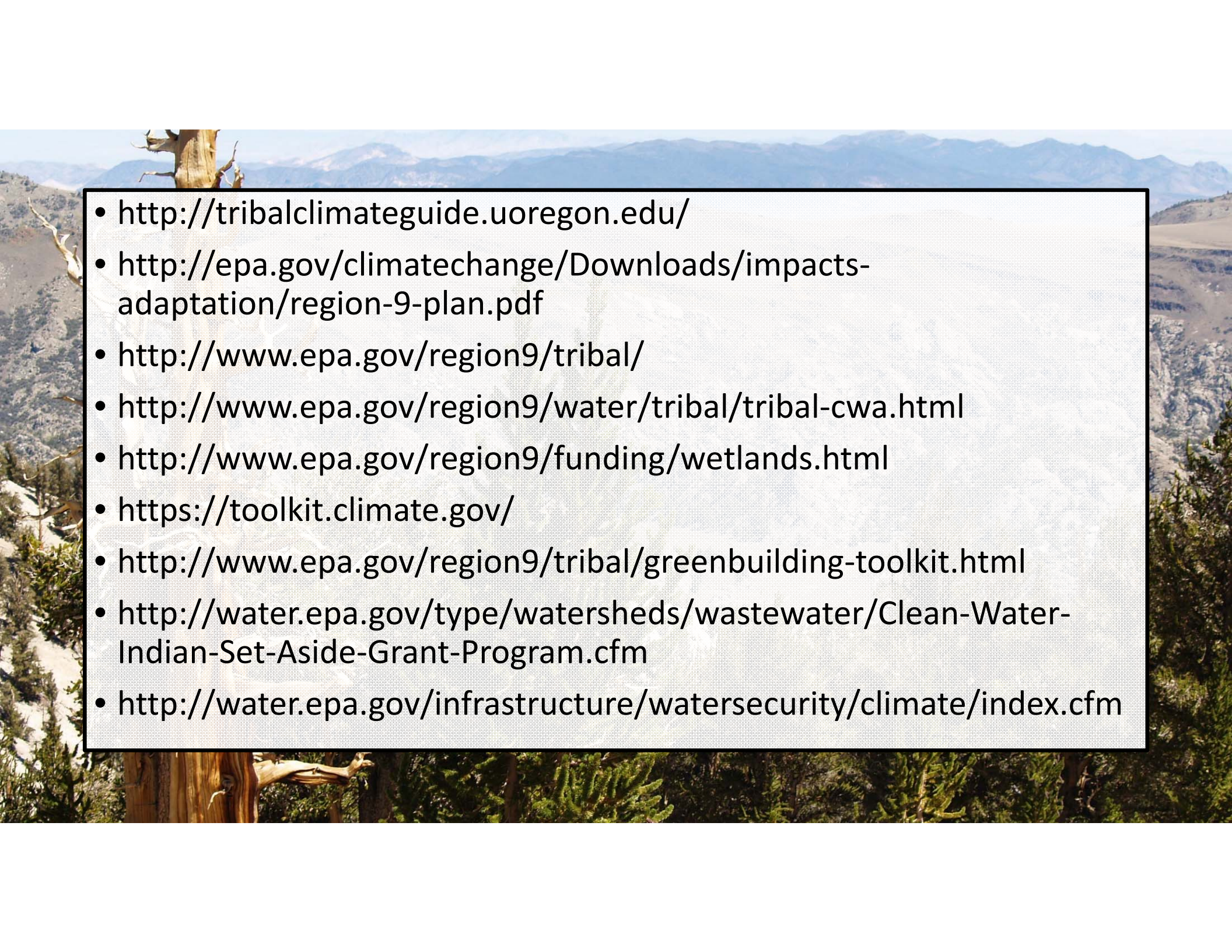


Needs to be in Non-Point
Source Assessment Reports
& Management Plans



Other EPA Climate Change resources

- U.S. Climate Resilience Toolkit
- Tribal Green Building Toolkit (Brand New)
- Clean Water and Drinking Water Indian Set Aside programs
- Climate Ready Water Utilities

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- <http://tribalclimateguide.uoregon.edu/>
 - <http://epa.gov/climatechange/Downloads/impacts-adaptation/region-9-plan.pdf>
 - <http://www.epa.gov/region9/tribal/>
 - <http://www.epa.gov/region9/water/tribal/tribal-cwa.html>
 - <http://www.epa.gov/region9/funding/wetlands.html>
 - <https://toolkit.climate.gov/>
 - <http://www.epa.gov/region9/tribal/greenbuilding-toolkit.html>
 - <http://water.epa.gov/type/watersheds/wastewater/Clean-Water-Indian-Set-Aside-Grant-Program.cfm>
 - <http://water.epa.gov/infrastructure/watersecurity/climate/index.cfm>