



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF WATER

October 24, 2022

Re: Notification of Continued Consultation and Coordination on Potential EPA Actions to Increase Tribal Capacity to Maintain and Expand Nonpoint Source Management Programs

Dear Honorable Leader:

The U.S. Environmental Protection Agency (EPA) is continuing consultation and coordination with federally recognized Indian Tribes to inform potential EPA actions the Clean Water Act (CWA) (§) 319 national Nonpoint Source (NPS) program could take to better support CWA §319-eligible Tribes in their efforts to manage NPS pollution.

As outlined in EPA's September 27, 2021, national policy memorandum, [Near-term Actions to Support Environmental Justice in the Nonpoint Source Program](#), in fiscal year (FY) 2022, EPA committed to engaging the national NPS community, including Tribal, state, and territorial CWA §319 grantees, in a dialogue on advancing equity and environmental justice in the national NPS program. Over the past year, EPA hosted a series of Tribal CWA §319 grantee equity listening sessions, then convened workgroups, which included EPA staff and Tribal volunteers, to develop suggestions for potential EPA CWA §319 program actions to help achieve equity goals.<sup>1</sup> As part of this engagement effort, on March 29, 2022, EPA initiated consultation and coordination with Tribes to help identify potential CWA §319 program actions to address challenges facing Tribal NPS programs.

Based on input received over the last year, EPA released a second national policy memorandum on September 30, 2022, entitled [Continued Actions in FY23 to Increase Equity and Environmental Justice in the Nonpoint Source Program](#). This memo outlines a set of new actions in support of national NPS program equity goals, including EPA's intention to implement the FY23 President's Budget proposal to commit an additional \$7 million to the Tribal CWA §319 set-aside, contingent on a final appropriation from Congress.

As part of this continuing consultation and coordination process, EPA is now soliciting Tribal input on potential changes to the CWA §319 Tribal grant allocation formula. Specifically, EPA invites Tribal input on proposed alternative approaches in how the NPS program awards CWA §319 base grants to eligible Tribes. This consultation period will close at the conclusion of this 60-day comment period on December 23, 2022.

The consultation and coordination process will be continued in accordance with the *EPA Policy on Consultation and Coordination with Indian Tribes* (<https://www.epa.gov/tribal/epa-policy-consultation-and-coordination-indian-tribes>). Enclosed is a consultation and coordination plan that further describes

---

<sup>1</sup> For more information about EPA's national NPS program equity engagement efforts, please visit: <https://www.epa.gov/nps/equity-resources>

the process EPA has followed, including a timeline for the remainder of the consultation and coordination period and information on how you can provide input on this action. This information is available on EPA's Tribal Consultation Opportunities Tracking System (TCOTS) at <https://tcots.epa.gov>.

Please contact our official EPA representative for this consultation and coordination process, Steve Epting ([tribal319grants@epa.gov](mailto:tribal319grants@epa.gov)) or phone at (202) 566-1074 if you have any questions or would like to request alternate arrangements to the process outlined in the consultation and coordination plan. We look forward to hearing from you.

Sincerely,

Brian Frazer, Acting Director  
Office of Wetlands, Oceans and Watersheds

cc: Tribal Environmental and Natural Resource Directors  
CWA Section 319 Tribal Coordinators

Enclosures:

1. [Updated Consultation and Coordination Plan: Potential EPA Actions to Increase Tribal Capacity to Maintain and Expand Nonpoint Source Management Programs](#)
2. [Supplement: Proposed Tribal CWA §319 Grant Allocation Options](#)
3. [Supplement: Tribal-Specific Funding Amounts Under Proposed Allocation Formula Options \(Table\)](#)
4. [Supplement: Tribal Data Used in Proposed Allocation Formula Options \(Table\)](#)
5. [Supplement: Additional Background Information on the Clean Water Act Section 319 Tribal Program](#)

**Updated Consultation and Coordination Plan:  
Potential EPA Actions to Increase Tribal Capacity to Maintain and Expand Nonpoint Source  
Management Programs**

**Background Information**

Section 319 of the Clean Water Act (CWA) authorizes EPA to provide financial assistance to states, territories, and eligible Tribes and intertribal consortia to implement EPA-approved nonpoint source (NPS) management programs to prevent or reduce the water quality impacts of NPS pollution. Tribes have communicated to EPA the challenges they face in their efforts to manage NPS pollution. For example, at current CWA §319 funding levels many Tribes struggle to recruit, train, and retain staff to lead NPS management efforts. Today's Tribal land areas often follow complex landownership patterns that present challenges in adopting watershed-based approaches to managing NPS pollution. Additionally, many Tribal NPS programs work within communities where competing needs, such as the lack of access to wastewater services and clean drinking water, put stress on limited available resources.<sup>2</sup>

Consistent with the [Biden-Harris Administration's Justice40 Initiative](#), EPA is committed ensuring there is equitable and fair access to the benefits of cleaner water provided by the CWA §319 program. As outlined in the September 27, 2021 policy memorandum [Near-term Actions to Support Environmental Justice in the Nonpoint Source Program](#), EPA is engaging the national NPS community, including Tribal state, and territorial §319 grantees, in a dialogue on advancing equity and environmental justice in the national NPS program. As part of the engagement effort, EPA has initiated this consultation and coordination process with Tribes to provide an opportunity for EPA and Tribal partners to discuss the challenges facing Tribal communities, how these challenges impact Tribal NPS programs working within these communities, and how EPA can help address these challenges through action in the CWA §319 program. Potential program actions include revisions to EPA's §319 grant guidelines, changes to EPA's Tribal §319 grant allocation formula, and new approaches for providing EPA technical assistance and training support to Tribal NPS programs.

**Potential Benefits to Tribes**

EPA is working to pursue opportunities to advance equity and environmental justice in the national NPS program. As part of these efforts, EPA is consulting and engaging with Tribes to better understand current challenges in managing NPS pollution. Tribal input will inform potential EPA actions to address these challenges, including exploring opportunities to increase §319 funding for eligible Tribes.

**Initial 60-Day Comment Period**

EPA initiated this consultation and coordination process on March 29, 2022, which has remained open as the national NPS program works to identify program actions to advance equity and environmental justice. During the first 60-day comment period (March 29, 2022 – May 27, 2022), EPA solicited Tribal input on experiences, including successes and challenges, building, and sustaining Tribal NPS program capacity. This input helped inform an initial set of EPA actions to better support Tribal NPS programs, which are outlined in EPA's September 30, 2022 policy memorandum, entitled [Continued Actions in FY23 to Increase Equity and Environmental Justice in the Nonpoint Source Program](#).

---

<sup>2</sup> [https://www.epa.gov/system/files/documents/2021-10/2021-ow-tribal-action-plan\\_508\\_0.pdf](https://www.epa.gov/system/files/documents/2021-10/2021-ow-tribal-action-plan_508_0.pdf)

## Second 60-Day Comment Period - Opportunities for Tribes to Participate

For this second comment period, which will open on October 24, 2022 and conclude on December 23, 2022, EPA is seeking input on potential changes to the Tribal CWA §319 grant allocation formula. Over the past year, Tribes have emphasized the critical need for increased CWA §319 grant funding to support Tribal NPS program work, primarily staffing support. Contingent on a final appropriation from Congress, in FY23 EPA intends to implement the FY23 President's Budget proposal to commit an additional \$7 million to the Tribal CWA §319 set-aside. EPA invites Tribal input on proposed alternative approaches in how the NPS program awards CWA §319 base grants to eligible Tribes.

EPA is specifically interested in Tribal feedback on the following:

1. **Allocation Options:** What is your ranked preference order (#1 = most preferred option, #6 = least preferred option) for the proposed base grant allocation options outlined in the [attached supplement](#)? We also invite your input on alternative base grant allocation options not listed below.
2. **Data Source(s):** For FY23, EPA is proposing to derive land area, and other data layers included in the allocation formula, where applicable, from the 2010 US Census. For Tribal data not available in the US Census, EPA proposes to use data from current Tribal CWA §319 TAS packages. What are your thoughts, including any concerns, regarding this proposed approach? Moving forward, what process (e.g., frequency of updates) should EPA adopt regarding the data used in the base grant allocation formula?
3. **Allocation Formula Factors:** The base grant allocation options below incorporate Tribal land area, Tribal surface water area, and/or population. Which factor(s) should be used to determine a Tribe's base grant funding amount?
4. **Tribal CWA §319 Competitive Grants:** EPA is proposing to continue reserving approximately \$3 million/year from the Tribal set-aside for competitive grants to support on-the-ground NPS projects. In FY23, EPA increased the competitive grant project cap from \$100,000 to \$125,000 and plans to set aside a portion of available funds for CWA §319-eligible Tribes that have not received a competitive grant in the last five years. Beyond FY23, should EPA continue this approach in future years?
5. Please share any other thoughts on how EPA can better support Tribal NPS programs.

Tribes have two options for submitting written comments to:

1. Email comments to: [tribal319grants@epa.gov](mailto:tribal319grants@epa.gov), or
2. Provide comments electronically by using [this form](#).

EPA will hold two identical tribal informational webinar and listening sessions on Tuesday, November 1, 2022 from 2 – 3:30pm Eastern and on Thursday, November 10, 2022 from 3 – 4:30pm Eastern. The webinars will provide tribal representatives an opportunity to ask questions and learn more about this consultation opportunity and potential EPA actions to advance equity in the national NPS program. **You can register for the first webinar [here](#) or the second webinar [here](#).**

Additionally, Tribal governments may request one-on-one consultation meetings with EPA. If you are interested in requesting consultation with EPA during the consultation and coordination period, please contact Steve Epting at [tribal319grants@epa.gov](mailto:tribal319grants@epa.gov).

Tribes may access this letter and related consultation information in EPA's *Tribal Consultation Opportunities Tracking System (TCOTS)*, located at <https://www.tcots.epa.gov>.

The Tribal consultation and coordination process table below lays out the timeline and contact information for government-to-government consultation and coordination.

**Tribal Consultation and Coordination Process and Timeline**

Date/Time	Event	Contact Information	Status of Event
March 29, 2022	<p>Initiation of the Tribal consultation period. Consultation notification letters are emailed to Tribal leaders.</p> <p>Also initiates first 60-day comment period to solicit input on the questions in the <i>Consultation and Coordination Plan</i>.</p>	EPA Contact: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )	Complete
April 19, 2022	Tribal Leader Informational Webinar #1: Successes and challenges building and sustaining Tribal NPS program capacity.	EPA Contact: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )	Complete
April 27, 2022	<p>Tribal Leader Informational Webinar #2 (repeat of #1):</p> <p>Successes and challenges building and sustaining Tribal NPS program capacity.</p>	EPA Contact: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )	Complete
May 27, 2022	End of the first 60-day comment period. EPA then evaluates and considers comments received.	Comments can be emailed to: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )	Complete
October 24, 2022	<p>Continuation of consultation notification letters are emailed to Tribal leaders.</p> <p>Start of second 60-day comment period on</p>	Comments can be emailed to: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )	Active

	proposed EPA actions to increase Tribal capacity to maintain and expand NPS programs.	Comments can be submitted electronically using this <a href="#">form</a> .	
November 1, 2022 2 – 3:30 pm Eastern	Tribal Leader Informational Webinar #3: Proposed EPA actions to increase tribal capacity to maintain and expand NPS programs.	EPA Contact: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )  <b>Registration <a href="#">link</a></b>	Active
November 10, 2022 3 – 4:30 pm Eastern	Tribal Leader Informational Webinar #4 (repeat of #3):  Proposed EPA actions to increase Tribal capacity to maintain and expand NPS programs.	EPA Contact: Steve Epting ( <a href="mailto:tribal319grants@epa.gov">tribal319grants@epa.gov</a> )  <b>Registration <a href="#">link</a></b>	Active
December 23, 2022	Consultation closes and EPA implements NPS program actions.		Active

## Supplement: Proposed Tribal CWA §319 Grant Allocation Options

### Background:

EPA currently awards CWA §319 grants to eligible Tribes each year in two parts: base grants and competitive grants. Non-competitive base grants amounts are determined by Tribal land area held in trust by the federal government (reservation plus non-reservation trust lands). Beginning in FY22, EPA implemented a base funding increase, where Tribes with less than 1,000 mi<sup>2</sup> of land receive \$36,000/year, and Tribes with over 1,000 mi<sup>2</sup> receive \$60,000/year.<sup>3</sup> In FY22, 191 Tribes were eligible at the \$36,000 base funding level and 19 Tribes were eligible at the \$60,000 base funding level. In addition to base grants, each year EPA awards approximately 30 competitive grants to §319-eligible Tribes for on-the-ground NPS projects.

Tribes have identified inadequate Tribal CWA §319 base grant funding as a central barrier in their efforts to build and sustain NPS programs. Contingent on a final appropriation from Congress, in FY23 EPA intends to implement the FY23 President's Budget proposal to commit an additional \$7 million to the Tribal CWA §319 set-aside, bringing the total to approximately \$17 million. Based on Tribal feedback, EPA is proposing to use the additional CWA §319 grant funds to increase base grant amounts. EPA proposes to continue reserving approximately \$3 million annually for Tribal CWA §319 competitive grants to support on-the-ground projects, then awarding the remaining \$14 million according to one of the base grant allocation options outlined below.

In preparing the base grant allocation options, EPA considered Tribal input received during equity engagements over the past year<sup>4</sup>, including:

- Base grants should be increased to support additional Tribal staff hours to lead NPS program work. In most cases, Tribes noted the need for a minimum of 1 full time equivalent (FTE).
- The allocation formula should better target funds relative to the NPS need. Currently, 190 Tribes with land areas ranging from 0 to 1,000 mi<sup>2</sup> receive \$36,000/year. Tribal NPS programs require a minimum level of investment, regardless of Tribal land area.
- Changes to the allocation formula should not result in any Tribes receiving less than their current base grant funding amount.
- The allocation formula should account for future program growth. There are currently 4 newly eligible Tribal CWA §319 grantees each year.
- The allocation formula should minimize year-to-year variability in base grant amounts, in order to provide consistency for Tribal NPS program workplanning.

EPA recognizes that the increased base grant funding amounts in the options below would not fully address the funding needs expressed by Tribal CWA §319 grantees. Contingent on a final appropriation from Congress in FY23, this Tribal CWA §319 funding increase would serve as an essential step towards EPA's longer-term goal of increasing the Tribal CWA §319 funding set-aside to 12 percent of the annual CWA §319 appropriation to meet Tribal NPS program staffing needs more fully in the future.

---

<sup>3</sup> EPA's [Guidelines for Awarding Clean Water Act Section 319 Base Grants to Indian Tribes](#) describes the current Tribal CWA §319 base grant allocation formula. Tribal CWA §319 base grant funding levels were increased in FY22 from \$30,000 to \$36,000 for Tribes with land areas less than 1,000 mi<sup>2</sup>, and from \$50,000 to \$60,000 for Tribes with over 1,000 mi<sup>2</sup> land area.

<sup>4</sup> The FY22 Tribal equity listening session summary and EPA/Tribal workgroup reports are available at <https://www.epa.gov/nps/equity-resources>.

**Grant Allocation Formula Data Sources:**

Upon obtaining CWA §319 eligibility, EPA Regions currently refer to Tribal land area reported in a Tribe’s CWA §319 *treatment in a similar manner as a state* (TAS) package to determine their base grant award amount. EPA does not currently maintain Tribal land area statistics from Tribal CWA §319 TAS packages at the national level. For FY23, EPA is proposing to calculate Tribal land area, and surface water area and population, if applicable, from the 2010 US Census, which is also currently used in the Tribal CWA §106 grant allocation formula. As of October 2022, the 2010 US Census is the most current Tribal data available. The 2020 US Census Tribal data summary tables are not yet available.

A total of 16 of the current 210 Tribal CWA §319 grantees did not have data available from the 2010 US Census. For these 16 Tribes EPA used data available from the following sources:

- **Current Tribal CWA §319 TAS packages**, or
- **Inter-Tribal Environmental Council (ITEC) Clean Air/GIS Project Dataset (2003)**: To calculate water area for the 12 Oklahoma Tribes. This dataset, provided by EPA Region 6, derived water area by intersecting the US Census’ Topologically Integrated Geographic Encoding and Referencing system (TIGER) database of water bodies with the BIA/ITEC tracts. Data derived from the BIA/ITEC tracts are: (1) more accurate estimates of Oklahoma Tribal resources; (2) more consistent with the data used for all other Tribes in the allocation formula; and (3) more accurate than the US Census’ Oklahoma Tribal Statistical Area (OTSA) designations.

Factor	Definition	Data Sources
Tribal Land Area	The total area measurement of Tribal lands, including reservation, federal trust lands and Tribal subdivisions for federally recognized Tribes.	<p><b>2010 US Census:</b> <a href="#">TIGER database</a>, calculated using the Boundary and Annex Survey.<sup>5</sup> Land statistics retrieved from Table 45 of the <a href="#">United States Summary: 2010 Population and Housing Unit Counts</a> CPH-2-1 report.</p> <p style="text-align: center;"><b>OR</b></p> <p><b>Tribal CWA §319 TAS packages:</b> For 16 Tribes, as indicated in the <a href="#">supplement table below</a>.</p>
Tribal Surface Water Area	The total area measurement of surface waters, including inland, coastal, Great Lakes, and territorial sea water, within Tribal land area boundaries.	<p><b>2010 US Census:</b> Each Tribe’s water area calculated by subtracting <i>Land Area</i> from <i>Total Area</i>, as shown in Table 45 of the <a href="#">United States Summary: 2010 Population and Housing Unit Counts</a> CPH-2-1 report.</p> <p style="text-align: center;"><b>OR</b></p> <p><b>Tribal CWA §319 TAS packages:</b> For 3 Tribes, as indicated in the <a href="#">supplement table below</a>.</p> <p style="text-align: center;"><b>OR</b></p> <p><b>2003 ITEC Clean Air/GIS Project:</b> For 12 Oklahoma Tribes, as indicated in the <a href="#">supplement table below</a>.</p>
Total Population on Tribal Lands	Count of individuals residing on Tribal lands.	<p><b>2010 US Census:</b> Table 45 of the <a href="#">United States Summary: 2010 Population and Housing Unit Counts</a> CPH-2-1 report.</p> <p style="text-align: center;"><b>OR</b></p> <p><b>Tribal CWA §319 TAS packages:</b> For 13 Tribes, as indicated in the <a href="#">supplement table below</a>.</p>

<sup>5</sup>Additional information on the U.S. Census Bureau and Tribal geography data collection Boundary and Annex Survey (BAS) is available at <https://www.census.gov/programs-surveys/bas.html>.



**\*General note: The funding amounts in the allocation options below are approximate and subject to change, as EPA works to finalize the Tribal CWA §319 grantee dataset used in the allocation formula.**

**Allocation Option 1: Two land area-based funding tiers (1,000 sq mi threshold)**

*Consistent with the current base grant allocation formula. Additional funding would be used to proportionally increase base grant amounts, as shown in the table below. Potential considerations include:*

- Does not address Tribal concern regarding the large land area difference (0 to 1,000 sq mi) among 190 Tribes currently eligible at the lower funding tier.
- In order to maintain base grant funding amounts as new Tribes become eligible for CWA §319 grants, each year EPA would need to reduce CWA §319 Tribal competitive grant funding.

Option 1 Table

Land Area	# Tribes	Total Base Funding Amount
< 1,000 sq mi	190	\$62,500
≥ 1,000 sq mi	19	\$104,000

**Allocation Option 2: Two land area-based funding tiers (100 sq mi threshold)**

*Land area threshold between two funding tiers would be decreased from 1,000 sq mi to 100 sq mi. Additional funding would be used to proportionally increase base grant amounts consistent with the existing base funding levels, as shown in the table below. Potential considerations include:*

- Addresses Tribal concern regarding the large land area difference (0 to 1,000 sq mi) among 190 Tribes currently eligible at the lower funding tier.
- There are currently 41 CWA §319-eligible Tribes with land areas between 100 and 1,000 sq mi. These Tribes would move into the higher funding tier.
- In order to maintain base grant funding amounts as new Tribes become eligible for CWA §319 grants, each year EPA would need to reduce CWA §319 Tribal competitive grant funding.

Option 2 Table

Land Area	# Tribes	Total Base Funding Amount
< 100 sq mi	149	\$56,000
≥ 100 sq mi	60	\$93,000

**Allocation Option 3: Four land area-based funding tiers**

*Option 3 would increase the number of land area-based funding tiers from two (current formula) to four. Proposed land area thresholds between the funding tiers are set at 5, 100, and 400 sq mi to better target base funding amounts relative to potential NPS need. Potential considerations include:*

- Addresses Tribal concern regarding the large land area difference (0 to 1,000 sq mi) among 190 Tribes currently eligible at the lower funding tier.
- In order to maintain base grant funding amounts as new Tribes become eligible for CWA §319 grants, each year EPA would need to reduce CWA §319 Tribal competitive grant funding.

Option 3 Table

Land Area	# Tribes	Total Base Funding Amount
0 – 4.99 sq mi	89	\$50,000
5 – 99 sq mi	60	\$66,000
100 - 399 sq mi	29	\$83,000
400 + sq mi	31	\$99,000

**Allocation Option 4: \$60K + Tribal-Specific Variable Amount based on Land Area**

*Under Option 4, base grant funding amounts would be determined using a two-part formula: (1) each eligible Tribe would receive a standard allocation of \$60,000, plus (2) a Tribal-specific variable amount based on land area. Proposed land area thresholds between the funding tiers are set at 5, 100, and 400 sq mi to target base funding amounts relative to potential NPS need. Potential considerations include:*

- Addresses Tribal input that NPS programs require a minimum level of investment, regardless of Tribal land area, by allocating a standard allocation of \$60,000/year to all eligible Tribes.
- As new Tribes become eligible for CWA §319 grants, EPA could reduce CWA §319 Tribal competitive grant funding and/or reduce Tribal-specific variable amounts.

Option 4 Table

Land Area	# Tribes	Standard Allocation	Tribal-Specific Variable Amount	Total Base Funding Amount
0 – 4.99 sq mi	89	\$60,000	\$5,000	\$65,000
5 – 99 sq mi	60	\$60,000	\$6,500	\$66,500
100 – 399 sq mi	29	\$60,000	\$8,000	\$68,000
400 + sq mi	31	\$60,000	\$10,000	\$70,000

**Allocation Option 5: \$60K + Tribal-Specific Variable Amount based on Land Area Rank**

*Under Option 5, base grant funding amounts would be determined using a two-part formula: (1) each eligible Tribe would receive a standard allocation of \$60,000, plus (2) a Tribal-specific variable amount based on land area rank. Land area rank is determined by calculating each eligible Tribe’s land area relative to all other CWA §319-eligible Tribes, where Rank #1 is assigned to the Tribe with the largest land area and Rank #209 is assigned to the Tribe with the smallest land area. Land area ranks would then be used to create four funding tiers, each containing an approximately equal number of Tribes, to determine the Tribal-specific variable amounts. Potential considerations include:*

- Addresses Tribal input that NPS programs require a minimum level of investment, regardless of Tribal land area, by allocating a standard allocation of \$60,000/year to all eligible Tribes.
- Allocates a portion of base funding amount equitably across four land area rank-based funding tiers.
- Tribes may experience increases or decreases in their Tribal-specific variable funding amount, as EPA updates the land area rankings to include newly eligible Tribes.
- As new Tribes become eligible for CWA §319 grants, EPA could reduce CWA §319 Tribal competitive grant funding and/or reduce Tribal-specific variable amounts.

Option 5 Table

Land Area Ranks	Land Area Range (sq mi)	# Tribes	Standard Allocation	Tribal-Specific Variable Amount	Total Base Funding Amount
157 - 209	0 - 0.87	53	\$60,000	\$2,500	\$62,500
105 - 156	0.89 – 10.08	52	\$60,000	\$5,000	\$65,000
53 - 104	10.39 – 142	52	\$60,000	\$7,500	\$67,500
1 - 52	143 +	52	\$60,000	\$10,000	\$70,000

**Allocation Option 6: \$60K + Tribal-Specific Variable Amount based on Land Area Rank, Surface Water Area Rank, and Population Rank**

*Under Option 6, base grant funding amounts would be determined using a two-part formula: (1) each eligible Tribe would receive a standard allocation of \$60,000, plus (2) a Tribal-specific variable amount based on the rank sum based on its combined land area rank, surface water area rank, and population rank. For each factor, rank would be calculated as a Tribe’s ranking relative to all other CWA §319-eligible Tribes, where Rank #1 is assigned to the Tribe with the largest value and Rank #209 is assigned to the Tribe with the smallest value. For example, a Tribe with land area rank position #3, surface water area rank position #25, and population rank position #50 would have a rank sum of 78. Rank sum values would then be used to create four funding tiers, each containing an approximately equal number of Tribes, to determine the Tribal-specific variable amounts. Potential considerations include:*

- Addresses Tribal input that NPS programs require a minimum level of investment, regardless of Tribal land area, by allocating a standard allocation of \$60,000/year to all eligible Tribes.
- In considering multiple factors (land area, surface water area, population), this approach may better target base funding amounts to relative NPS need.
- Allocates a portion of base funding amount equitably across four land area rank-based funding tiers.
- Three Tribes (Mechoopda Indian Tribe of Chico Rancheria, and Federated Indians of Graton Rancheria, and Samish Indian Nation) did not have data available for population and/or water area. For the time being, EPA assigned the lowest rank value (e.g., Rank #209) for a factor with missing data.
- Tribes may experience increases or decreases in their Tribal-specific variable funding amount, as EPA updates the rankings to include newly eligible Tribes.
- As new Tribes become eligible for CWA §319 grants, EPA could reduce CWA §319 Tribal competitive grant funding and/or reduce Tribal-specific variable amounts.

Option 6 Table

Ranks	# Tribes	Standard Allocation	Tribal-Specific Variable Amount	Total Base Funding Amount
160 - 209	53	\$60,000	\$2,500	\$62,500
106 - 159	52	\$60,000	\$5,000	\$65,00
53 - 105	52	\$60,000	\$7,500	\$67,500
1 - 52	52	\$60,000	\$10,000	\$70,000

**Supplement: Tribal-Specific Funding Amounts Under Proposed Allocation Formula Options**

<b>EPA Region</b>	<b>Tribe Name</b>	<b>Current \$</b>	<b>Option 1 \$</b>	<b>Option 2 \$</b>	<b>Option 3 \$</b>	<b>Option 4 \$</b>	<b>Option 5 \$</b>	<b>Option 6 \$</b>
1	Houlton Band of Maliseet Indians	36,000	62,500	56,000	50,000	65,000	65,000	65,000
1	Passamaquoddy Tribe of Maine (Indian Township)	36,000	62,500	93,000	83,000	68,000	70,000	67,500
1	Passamaquoddy Tribe of Maine (Pleasant Point)	36,000	62,500	93,000	83,000	68,000	70,000	67,500
1	Penobscot Nation	36,000	62,500	93,000	83,000	68,000	70,000	67,500
1	Wampanoag Tribe of Gay Head (Aquinnah)	36,000	62,500	56,000	50,000	65,000	62,500	62,500
2	Saint Regis Mohawk Tribe	36,000	62,500	56,000	66,000	66,500	67,500	67,500
4	Catawba Indian Nation	36,000	62,500	56,000	50,000	65,000	65,000	65,000
4	Eastern Band of Cherokee Indians	36,000	62,500	56,000	66,000	66,500	67,500	67,500
4	Miccosukee Tribe of Indians	36,000	62,500	93,000	83,000	68,000	67,500	67,500
4	Mississippi Band of Choctaw Indians	36,000	62,500	56,000	66,000	66,500	67,500	67,500
4	Poarch Band of Creek Indians	36,000	62,500	56,000	50,000	65,000	62,500	65,000
4	Seminole Tribe of Florida	36,000	62,500	93,000	83,000	68,000	67,500	67,500
5	Bad River Band of the Lake Superior Tribe of Chippewa Indians of the Bad River Reservation, Wisconsin	36,000	62,500	93,000	83,000	68,000	70,000	70,000
5	Bay Mills Indian Community, Michigan	36,000	62,500	56,000	66,000	66,500	65,000	67,500
5	Fond du Lac Band of Lake Superior Chippewa	36,000	62,500	93,000	83,000	68,000	70,000	70,000
5	Forest County Potawatomi Community, Wisconsin	36,000	62,500	56,000	66,000	66,500	67,500	67,500
5	Grand Portage Band of Lake Superior Chippewa	36,000	62,500	56,000	66,000	66,500	67,500	67,500
5	Grand Traverse Band of Ottawa and Chippewa Indians, Michigan	36,000	62,500	56,000	50,000	65,000	65,000	65,000
5	Lac du Flambeau Band of Lake Superior Chippewa Indians of the Lac du Flambeau Reservation of Wisconsin	36,000	62,500	93,000	83,000	68,000	67,500	70,000
5	Little River Band of Ottawa Indians, Michigan	36,000	62,500	56,000	50,000	65,000	65,000	62,500
5	Little Traverse Bay Bands of Odawa Indians, Michigan	36,000	62,500	56,000	50,000	65,000	65,000	62,500
5	Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan	36,000	62,500	56,000	50,000	65,000	62,500	62,500
5	Nottawaseppi Huron Band of the Potawatomi, Michigan	36,000	62,500	56,000	50,000	65,000	62,500	62,500
5	Oneida Nation	36,000	62,500	93,000	83,000	68,000	67,500	70,000
5	Pokagon Band of Potawatomi Indians, Michigan and Indiana	36,000	62,500	56,000	50,000	65,000	65,000	65,000
5	Prairie Island Indian Community in the State of Minnesota	36,000	62,500	56,000	50,000	65,000	65,000	65,000
5	Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin	36,000	62,500	56,000	66,000	66,500	67,500	67,500

EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
5	Red Lake Band of Chippewa Indians, Minnesota	36,000	62,500	93,000	99,000	70,000	70,000	70,000
5	Saginaw Chippewa Indian Tribe of Michigan	36,000	62,500	93,000	83,000	68,000	70,000	70,000
5	Shakopee Mdewakanton Sioux Community of Minnesota	36,000	62,500	56,000	50,000	65,000	65,000	65,000
5	Sokaogon Chippewa Community, Wisconsin	36,000	62,500	56,000	50,000	65,000	65,000	67,500
5	Stockbridge Munsee Community, Wisconsin	36,000	62,500	56,000	66,000	66,500	67,500	67,500
6	Absentee-Shawnee Tribe of Indians of Oklahoma	36,000	62,500	56,000	50,000	65,000	62,500	67,500
6	Citizen Potawatomi Nation, Oklahoma	36,000	62,500	56,000	66,000	66,500	65,000	67,500
6	Eastern Shawnee Tribe of Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	67,500
6	Iowa Tribe of Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	65,000
6	Jicarilla Apache Nation, New Mexico	60,000	104,000	93,000	99,000	70,000	70,000	70,000
6	Kaw Nation, Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	67,500
6	Kickapoo Tribe of Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	65,000
6	Mescalero Apache Tribe of the Mescalero Reservation, New Mexico	36,000	62,500	93,000	99,000	70,000	70,000	70,000
6	Pawnee Nation of Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	67,500
6	Peoria Tribe of Indians of Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	67,500
6	Pueblo of Acoma, New Mexico	36,000	62,500	93,000	99,000	70,000	70,000	70,000
6	Pueblo of Laguna, New Mexico	36,000	62,500	93,000	99,000	70,000	70,000	70,000
6	Pueblo of Nambe, New Mexico	36,000	62,500	56,000	66,000	66,500	67,500	67,500
6	Pueblo of Santa Ana, New Mexico	36,000	62,500	93,000	83,000	68,000	67,500	67,500
6	Pueblo of Santa Clara, New Mexico	36,000	62,500	56,000	66,000	66,500	67,500	70,000
6	Pueblo of Taos, New Mexico	36,000	62,500	93,000	83,000	68,000	70,000	67,500
6	Pueblo of Tesuque, New Mexico	36,000	62,500	56,000	66,000	66,500	67,500	67,500
6	Quapaw Nation	36,000	62,500	56,000	50,000	65,000	62,500	67,500
6	The Muscogee (Creek) Nation	36,000	62,500	56,000	66,000	66,500	67,500	67,500
6	Tonkawa Tribe of Indians of Oklahoma	36,000	62,500	56,000	50,000	65,000	65,000	65,000
6	Wyandotte Nation	36,000	62,500	56,000	50,000	65,000	65,000	67,500
7	Kickapoo Tribe of Indians of the Kickapoo Reservation in Kansas	36,000	62,500	93,000	83,000	68,000	70,000	70,000
7	Prairie Band Potawatomi Nation	36,000	62,500	93,000	83,000	68,000	67,500	67,500
7	Sac & Fox Tribe of the Mississippi in Iowa	36,000	62,500	56,000	66,000	66,500	65,000	67,500
7	Santee Sioux Nation, Nebraska	36,000	62,500	93,000	83,000	68,000	70,000	70,000
7	Winnebago Tribe of Nebraska	36,000	62,500	93,000	83,000	68,000	70,000	70,000

EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
8	Assiniboine and Sioux Tribes of the Fort Peck Indian Reservation, Montana	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Blackfeet Tribe of the Blackfeet Indian Reservation of Montana	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Cheyenne River Sioux Tribe of the Cheyenne River Reservation, South Dakota	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Chippewa Cree Indians of the Rocky Boy's Reservation, Montana	36,000	62,500	93,000	83,000	68,000	70,000	67,500
8	Confederated Salish and Kootenai Tribes of the Flathead Reservation	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Crow Tribe of Montana	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Flandreau Santee Sioux Tribe of South Dakota	36,000	62,500	56,000	50,000	65,000	65,000	65,000
8	Fort Belknap Indian Community of the Fort Belknap Reservation of Montana	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Lower Brule Sioux Tribe of the Lower Brule Reservation, South Dakota	36,000	62,500	93,000	83,000	68,000	70,000	70,000
8	Northern Cheyenne Tribe of the Northern Cheyenne Indian Reservation, Montana	36,000	62,500	93,000	99,000	70,000	70,000	70,000
8	Oglala Sioux Tribe	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Sisseton-Wahpeton Oyate of the Lake Traverse Reservation, South Dakota	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Southern Ute Indian Tribe of the Southern Ute Reservation, Colorado	60,000	104,000	93,000	99,000	70,000	70,000	70,000
8	Spirit Lake Tribe, North Dakota	36,000	62,500	93,000	83,000	68,000	70,000	70,000
8	Turtle Mountain Band of Chippewa Indians of North Dakota	36,000	62,500	93,000	83,000	68,000	70,000	70,000
8	Ute Mountain Ute Tribe	36,000	62,500	93,000	99,000	70,000	70,000	70,000
9	Agua Caliente Band of Cahuilla Indians of the Agua Caliente Indian Reservation, California	36,000	62,500	56,000	66,000	66,500	67,500	70,000
9	Ak-Chin Indian Community	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Augustine Band of Cahuilla Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Bear River Band of the Rohnerville Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Big Pine Paiute Tribe of the Owens Valley	36,000	62,500	56,000	50,000	65,000	62,500	65,000
9	Big Sandy Rancheria of Western Mono Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Big Valley Band of Pomo Indians of the Big Valley Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Bishop Paiute Tribe	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Blue Lake Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500

EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
9	Bridgeport Indian Colony	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Buena Vista Rancheria of Me-Wuk Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Cabazon Band of Mission Indians, California	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Cahto Tribe of the Laytonville Rancheria	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Cahuilla Band of Indians	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Campo Band of Diegueno Mission Indians of the Campo Indian Reservation, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Cedarville Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Chemehuevi Indian Tribe of the Chemehuevi Reservation, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Cher-Ae Heights Indian Community of the Trinidad Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Cocopah Tribe of Arizona	36,000	62,500	56,000	66,000	66,500	65,000	67,500
9	Cold Springs Rancheria of Mono Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Colorado River Indian Tribes of the Colorado River Indian Reservation, Arizona and California	36,000	62,500	93,000	99,000	70,000	70,000	70,000
9	Confederated Tribes of the Goshute Reservation, Nevada and Utah	36,000	62,500	93,000	83,000	68,000	70,000	67,500
9	Coyote Valley Band of Pomo Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Dry Creek Rancheria Band of Pomo Indians, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Duckwater Shoshone Tribe of the Duckwater Reservation, Nevada	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Elk Valley Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Ewiaapaayp Band of Kumeyaay Indians, California	36,000	62,500	56,000	66,000	66,500	65,000	62,500
9	Federated Indians of Graton Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Fort Bidwell Indian Community of the Fort Bidwell Reservation of California	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Fort Independence Indian Community of Paiute Indians of the Fort Independence Reservation, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Fort McDowell Yavapai Nation, Arizona	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Fort Mojave Indian Tribe of Arizona, California & Nevada	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Gila River Indian Community of the Gila River Indian Reservation, Arizona	36,000	62,500	93,000	99,000	70,000	70,000	70,000
9	Havasupai Tribe of the Havasupai Reservation, Arizona	36,000	62,500	93,000	83,000	68,000	70,000	67,500

EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
9	Hoopa Valley Tribe, California	36,000	62,500	93,000	83,000	68,000	67,500	70,000
9	Hopi Tribe of Arizona	60,000	104,000	93,000	99,000	70,000	70,000	70,000
9	Hopland Band of Pomo Indians, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Hualapai Indian Tribe of the Hualapai Indian Reservation, Arizona	60,000	104,000	93,000	99,000	70,000	70,000	70,000
9	Iipay Nation of Santa Ysabel, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Jamul Indian Village of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Kaibab Band of Paiute Indians of the Kaibab Indian Reservation, Arizona	36,000	62,500	93,000	83,000	68,000	70,000	67,500
9	Karuk Tribe	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Kashia Band of Pomo Indians of the Stewarts Point Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Kletsel Dehe Band of Wintun Indians (Cortina Rancheria)	36,000	62,500	56,000	50,000	65,000	65,000	62,500
9	La Jolla Band of Luiseno Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	La Posta Band of Diegueno Mission Indians of the La Posta Indian Reservation, California	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Lone Pine Paiute-Shoshone Tribe	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Los Coyotes Band of Cahuilla and Cupeno Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Manzanita Band of Diegueno Mission Indians of the Manzanita Reservation, California	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Mechoopda Indian Tribe of Chico Rancheria, California	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Mesa Grande Band of Diegueno Mission Indians of the Mesa Grande Reservation, California	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Middletown Rancheria of Pomo Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Moapa Band of Paiute Indians of the Moapa River Indian Reservation, Nevada	36,000	62,500	93,000	83,000	68,000	67,500	67,500
9	Mooretown Rancheria of Maidu Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Morongongo Band of Mission Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Navajo Nation, Arizona, New Mexico, & Utah	60,000	104,000	93,000	99,000	70,000	70,000	70,000
9	Paiute-Shoshone Tribe of the Fallon Reservation and Colony, Nevada	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Pala Band of Mission Indians	36,000	62,500	56,000	66,000	66,500	67,500	67,500



EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
9	Pauma Band of Luiseno Mission Indians of the Pauma & Yuima Reservation, California	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation, California	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Picayune Rancheria of Chukchansi Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Pinoleville Pomo Nation, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Pit River Tribe, California (includes XL Ranch, Big Bend, Likely, Lookout, Montgomery Creek, and Roaring Creek Rancherias)	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Pyramid Lake Paiute Tribe of the Pyramid Lake Reservation, Nevada	36,000	62,500	93,000	99,000	70,000	70,000	70,000
9	Quartz Valley Indian Community of the Quartz Valley Reservation of California	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Quechan Tribe of the Fort Yuma Indian Reservation, California & Arizona	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Ramona Band of Cahuilla, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Redding Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Redwood Valley or Little River Band of Pomo Indians of the Redwood Valley Rancheria California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Resighini Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Robinson Rancheria	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Round Valley Indian Tribes, Round Valley Reservation, California	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Salt River Pima-Maricopa Indian Community of the Salt River Reservation, Arizona	36,000	62,500	56,000	66,000	66,500	67,500	70,000
9	San Carlos Apache Tribe of the San Carlos Reservation, Arizona	60,000	104,000	93,000	99,000	70,000	70,000	70,000
9	San Manuel Band of Mission Indians, California	36,000	62,500	56,000	50,000	65,000	65,000	62,500
9	San Pasqual Band of Diegueno Mission Indians of California	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Santa Rosa Band of Cahuilla Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Santa Rosa Indian Community of the Santa Rosa Rancheria, California	36,000	62,500	56,000	50,000	65,000	62,500	65,000
9	Santa Ynez Band of Chumash Mission Indians of the Santa Ynez Reservation, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Sherwood Valley Rancheria of Pomo Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500

EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
9	Shingle Springs Band of Miwok Indians, Shingle Springs Rancheria (Verona Tract), California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Shoshone-Paiute Tribes of the Duck Valley Reservation, Nevada	36,000	62,500	93,000	99,000	70,000	70,000	70,000
9	Soboba Band of Luiseno Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	South Fork Band of Te-Moak Tribe	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Summit Lake Paiute Tribe of Nevada	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Susanville Indian Rancheria, California	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Table Mountain Rancheria	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Timbisha Shoshone Tribe	36,000	62,500	56,000	66,000	66,500	67,500	65,000
9	Tolowa Dee-ni' Nation (Smith River Rancheria)	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Torres Martinez Desert Cahuilla Indians, California	36,000	62,500	56,000	66,000	66,500	67,500	70,000
9	Tule River Indian Tribe of the Tule River Reservation, California	36,000	62,500	56,000	66,000	66,500	67,500	67,500
9	Tuolumne Band of Me-Wuk Indians of the Tuolumne Rancheria of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Twenty-Nine Palms Band of Mission Indians of California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Viejas Band of Kumeyaay Indians	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Walker River Paiute Tribe of the Walker River Reservation, Nevada	36,000	62,500	93,000	99,000	70,000	70,000	67,500
9	Washoe Tribe of Nevada & California	36,000	62,500	93,000	83,000	68,000	70,000	70,000
9	White Mountain Apache Tribe of the Fort Apache Reservation, Arizona	60,000	104,000	93,000	99,000	70,000	70,000	70,000
9	Wiyot Tribe, California	36,000	62,500	56,000	50,000	65,000	62,500	62,500
9	Yavapai-Apache Nation of the Camp Verde Indian Reservation, Arizona	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Yavapai-Prescott Indian Tribe	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Yerington Paiute Tribe of the Yerington Colony & Campbell Ranch, Nevada	36,000	62,500	56,000	50,000	65,000	65,000	65,000
9	Yomba Shoshone Tribe of the Yomba Reservation, Nevada	36,000	62,500	56,000	66,000	66,500	65,000	65,000
9	Yurok Tribe of the Yurok Reservation, California	36,000	62,500	56,000	66,000	66,500	67,500	67,500
10	Coeur D'Alene Tribe	36,000	62,500	93,000	99,000	70,000	70,000	70,000
10	Confederated Tribes and Bands of the Yakama Nation	60,000	104,000	93,000	99,000	70,000	70,000	70,000
10	Confederated Tribes of Siletz Indians of Oregon	36,000	62,500	56,000	66,000	66,500	65,000	65,000
10	Confederated Tribes of the Colville Reservation	60,000	104,000	93,000	99,000	70,000	70,000	70,000

EPA Region	Tribe Name	Current \$	Option 1 \$	Option 2 \$	Option 3 \$	Option 4 \$	Option 5 \$	Option 6 \$
10	Confederated Tribes of the Coos, Lower Umpqua and Siuslaw Indians	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Confederated Tribes of the Grand Ronde Community of Oregon	36,000	62,500	56,000	66,000	66,500	67,500	65,000
10	Confederated Tribes of the Umatilla Indian Reservation	36,000	62,500	93,000	83,000	68,000	70,000	67,500
10	Confederated Tribes of the Warm Springs Reservation of Oregon	60,000	104,000	93,000	99,000	70,000	70,000	70,000
10	Coquille Indian Tribe	36,000	62,500	56,000	66,000	66,500	65,000	65,000
10	Cow Creek Band of Umpqua Tribe of Indians	36,000	62,500	56,000	66,000	66,500	65,000	65,000
10	Jamestown S'Klallam Tribe	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Kalispel Indian Community of the Kalispel Reservation	36,000	62,500	56,000	66,000	66,500	67,500	65,000
10	Klamath Tribes	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Lummi Tribe of the Lummi Reservation	36,000	62,500	56,000	66,000	66,500	67,500	70,000
10	Makah Indian Tribe of the Makah Indian Reservation	36,000	62,500	56,000	66,000	66,500	67,500	67,500
10	Nez Perce Tribe	60,000	104,000	93,000	99,000	70,000	70,000	70,000
10	Nooksack Indian Tribe	36,000	62,500	56,000	50,000	65,000	65,000	67,500
10	Puyallup Tribe of the Puyallup Reservation	36,000	62,500	56,000	66,000	66,500	67,500	70,000
10	Quileute Tribe of the Quileute Reservation	36,000	62,500	56,000	50,000	65,000	65,000	65,000
10	Quinault Indian Nation	36,000	62,500	93,000	83,000	68,000	70,000	70,000
10	Samish Indian Nation	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Sauk-Suiattle Indian Tribe	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Shoalwater Bay Indian Tribe of the Shoalwater Bay Indian Reservation	36,000	62,500	56,000	50,000	65,000	65,000	65,000
10	Skokomish Indian Tribe	36,000	62,500	56,000	66,000	66,500	65,000	67,500
10	Snoqualmie Indian Tribe	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Spokane Tribe of the Spokane Reservation	36,000	62,500	93,000	83,000	68,000	70,000	70,000
10	Squaxin Island Tribe of the Squaxin Island Reservation	36,000	62,500	56,000	50,000	65,000	65,000	65,000
10	Stillaguamish Tribe of Indians of Washington	36,000	62,500	56,000	50,000	65,000	62,500	62,500
10	Suquamish Indian Tribe of the Port Madison Reservation	36,000	62,500	56,000	66,000	66,500	67,500	67,500
10	Swinomish Indian Tribal Community	36,000	62,500	56,000	66,000	66,500	67,500	67,500
10	Tulalip Tribes of Washington	36,000	62,500	56,000	66,000	66,500	67,500	70,000
10	Upper Skagit Indian Tribe	36,000	62,500	56,000	50,000	65,000	62,500	62,500

### Supplement: Tribal Data Used in Proposed Allocation Formula Options

Within the table below, a dashed symbol (–) indicates a value of zero. “#N/A” indicates that Tribal data was unavailable.

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
1	Houlton Band of Maliseet Indians	213	138	1.39	145	0.01	106	389	2010 Census	Houlton Maliseet Reservation and Off-Reservation Trust Land, ME
1	Passamaquoddy Tribe of Maine (Indian Township)	718	98	180.98	44	12.84	19	161	2010 Census	Indian Township Reservation, ME; Passamaquoddy Trust Land, ME
1	Passamaquoddy Tribe of Maine (Pleasant Point)	749	95	143.95	52	6.36	30	177	2010 Census	Pleasant Point Reservation, ME; Passamaquoddy Trust Land, ME
1	Penobscot Nation	631	103	153.23	50	22.44	13	166	2010 Census	Penobscot Reservation and Off-Reservation Trust Land, ME
1	Wampanoag Tribe of Gay Head (Aquinnah)	76	173	0.74	162	-	115	450	2010 Census	Wampanoag-Aquinnah Trust Land, MA
2	Saint Regis Mohawk Tribe	3,228	53	18.94	94	2.05	43	190	2010 Census	St. Regis Mohawk Reservation, NY
4	Catawba Indian Nation	841	91	1.58	143	-	115	349	2010 Census	Catawba Reservation, SC
4	Eastern Band of Cherokee Indians	9,018	21	81.69	64	0.02	105	190	2010 Census	Eastern Cherokee Reservation, NC
4	Miccosukee Tribe of Indians	406	123	136.09	55	0.03	97	275	2010 Census	Miccosukee Reservation and Off-Reservation Trust Land, FL
4	Mississippi Band of Choctaw Indians	7,436	27	46.96	72	0.09	84	183	2010 Census	Mississippi Choctaw Reservation, MS
4	Poarch Band of Creek Indians	287	130	0.62	164	-	115	409	2010 Census	Poarch Creek Reservation and Off-Reservation Trust Land, AL--FL
4	Seminole Tribe of Florida	1,285	77	139.29	54	0.24	65	196	2010 Census	Big Cypress Reservation, FL; Brighton Reservation, FL; Hollywood Reservation, FL; Immokalee Reservation, FL; Tampa Reservation, FL; and Fort Pierce Reservation, FL
5	Bad River Band of the Lake Superior Tribe of Chippewa Indians of the Bad River Reservation, Wisconsin	1,479	69	192.78	41	3.86	37	147	2010 Census	Bad River Reservation, WI
5	Bay Mills Indian Community, Michigan	1,014	83	5.41	120	0.11	79	282	2010 Census	Bay Mills Reservation and Off-Reservation Trust Land, MI
5	Fond du Lac Band of Lake Superior Chippewa	4,250	40	154.43	49	4.90	32	121	2010 Census	Fond du Lac Reservation and Off-Reservation Trust Land, MN--WI
5	Forest County Potawatomi Community, Wisconsin	588	107	19.47	92	0.07	86	285	2010 Census	Forest County Potawatomi Community and Off-Reservation Trust Land, WI
5	Grand Portage Band of Lake Superior Chippewa	565	109	74.41	66	1.24	47	222	2010 Census	Grand Portage Reservation and Off-Reservation Trust Land, MN
5	Grand Traverse Band of Ottawa and Chippewa Indians, Michigan	608	105	1.25	148	-	115	368	2010 Census	Grand Traverse Reservation and Off-Reservation Trust Land, MI

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
5	Lac du Flambeau Band of Lake Superior Chippewa Indians of the Lac du Flambeau Reservation of Wisconsin	3,442	50	107.01	58	28.20	9	117	2010 Census	Lac du Flambeau Reservation, WI
5	Little River Band of Ottawa Indians, Michigan	57	179	1.79	139	-	115	433	2010 Census	Little River Reservation and Off-Reservation Trust Land, MI
5	Little Traverse Bay Bands of Odawa Indians, Michigan	51	183	1.13	150	-	115	448	2010 Census	Little Traverse Bay Reservation and Off-Reservation Trust Land, MI
5	Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan	-	201	0.24	185	-	115	501	2010 Census	Match-e-be-nash-she-wish Band of Pottawatomi Reservation, MI
5	Nottawaseppi Huron Band of the Potawatomi, Michigan	52	182	0.33	178	-	115	475	2010 Census	Huron Potawatomi Reservation and Off-Reservation Trust Land, MI
5	Oneida Nation	22,776	9	102.20	59	0.11	79	147	2010 Census	Oneida (WI) Reservation and Off-Reservation Trust Land, WI
5	Pokagon Band of Potawatomi Indians, Michigan and Indiana	29	190	4.56	122	0.08	85	397	2010 Census	Pokagon Reservation and Off-Reservation Trust Land, MI
5	Prairie Island Indian Community in the State of Minnesota	217	137	2.71	128	0.12	78	343	2010 Census	Prairie Island Indian Community and Off-Reservation Trust Land, MN
5	Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin	1,123	79	22.78	89	0.13	76	244	2010 Census	Red Cliff Reservation and Off-Reservation Trust Land, WI
5	Red Lake Band of Chippewa Indians, Minnesota	5,896	33	881.29	21	377.04	1	55	2010 Census	Red Lake Reservation, MN
5	Saginaw Chippewa Indian Tribe of Michigan	26,274	7	216.62	40	1.71	44	91	2010 Census	Isabella Reservation, MI
5	Shakopee Mdewakanton Sioux Community of Minnesota	658	100	2.49	132	-	115	347	2010 Census	Shakopee Mdewakanton Sioux Community and Off-Reservation Trust Land, MN
5	Sokaogon Chippewa Community, Wisconsin	414	122	4.88	121	0.35	62	305	2010 Census	Sokaogon Chippewa Community and Off-Reservation Trust Land, WI
5	Stockbridge Munsee Community, Wisconsin	644	102	23.84	87	0.03	97	286	2010 Census	Stockbridge Munsee Community, WI
6	Absentee-Shawnee Tribe of Indians of Oklahoma	4,497	38	0.81	160	0.15	75	273	319 TAS package (land, population); ITEC (water)	N/A
6	Citizen Potawatomi Nation, Oklahoma	36,331	4	7.65	111	0.07	87	202	319 TAS package (land, population); ITEC (water)	N/A
6	Eastern Shawnee Tribe of Oklahoma	3,644	46	2.03	136	-	115	297	319 TAS package (land, population); ITEC (water)	N/A

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
6	Iowa Tribe of Oklahoma	910	87	0.89	156	0.01	114	357	319 TAS package (land, population); ITEC (water)	N/A
6	Jicarilla Apache Nation, New Mexico	3,254	52	1,369.98	15	4.08	35	102	2010 Census	Jicarilla Apache Nation Reservation and Off-Reservation Trust Land, NM
6	Kaw Nation, Oklahoma	3,656	45	1.79	138	0.05	92	275	319 TAS package (land, population); ITEC (water)	N/A
6	Kickapoo Tribe of Oklahoma	2,681	61	1.74	140	-	115	316	319 TAS package (land, population); ITEC (water)	N/A
6	Mescalero Apache Tribe of the Mescalero Reservation, New Mexico	3,613	48	718.49	23	0.57	57	128	2010 Census	Mescalero Reservation, NM
6	Pawnee Nation of Oklahoma	3,627	47	2.66	129	0.05	91	267	319 TAS package (land, population); ITEC (water)	N/A
6	Peoria Tribe of Indians of Oklahoma	3,573	49	2.04	135	-	115	299	319 TAS package (land, population); ITEC (water)	N/A
6	Pueblo of Acoma, New Mexico	3,011	56	595.49	25	0.17	73	154	2010 Census	Acoma Pueblo and Off-Reservation Trust Land, NM
6	Pueblo of Laguna, New Mexico	4,043	43	788.25	22	0.91	53	118	2010 Census	Laguna Pueblo and Off-Reservation Trust Land, NM
6	Pueblo of Nambe, New Mexico	1,611	66	32.36	80	0.04	95	241	2010 Census	Nambe Pueblo and Off-Reservation Trust Land, NM
6	Pueblo of Santa Ana, New Mexico	621	104	100.53	60	0.52	59	223	2010 Census	Santa Ana Pueblo, NM
6	Pueblo of Santa Clara, New Mexico	11,021	15	76.85	65	0.26	63	143	2010 Census	Santa Clara Pueblo, NM
6	Pueblo of Taos, New Mexico	4,384	39	156.14	48	0.06	88	175	2010 Census	Taos Pueblo and Off-Reservation Trust Land, NM
6	Pueblo of Tesuque, New Mexico	841	91	26.93	84	-	115	290	2010 Census	Tesuque Pueblo and Off-Reservation Trust Land, NM
6	Quapaw Nation	6,730	31	0.86	158	0.09	81	270	319 TAS package (land, population); ITEC (water)	N/A
6	The Muscogee (Creek) Nation	96,252	2	10.93	102	0.26	64	168	319 TAS package (land, population); ITEC (water)	N/A

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
6	Tonkawa Tribe of Indians of Oklahoma	882	90	1.86	137	-	115	342	319 TAS package (land, population); ITEC (water)	N/A
6	Wyandotte Nation	5,786	34	1.32	147	-	115	296	319 TAS package (land, population); ITEC (water)	N/A
7	Kickapoo Tribe of Indians of the Kickapoo Reservation in Kansas	4,134	42	236.27	38	0.56	58	138	2010 Census	Kickapoo (KS) Reservation, KS
7	Prairie Band Potawatomi Nation	1,469	71	121.51	56	0.06	89	216	2010 Census	Prairie Band of Potawatomi Nation Reservation, KS
7	Sac & Fox Tribe of the Mississippi in Iowa	1,062	81	9.87	107	-	115	303	2010 Census	Sac and Fox/Meskwaki Settlement, IA
7	Santee Sioux Nation, Nebraska	901	88	172.91	46	11.60	22	156	2010 Census	Santee Reservation, NE
7	Winnebago Tribe of Nebraska	2,694	60	176.97	45	1.14	49	154	2010 Census	Winnebago Reservation and Off-Reservation Trust Land, NE--IA
8	Assiniboine and Sioux Tribes of the Fort Peck Indian Reservation, Montana	10,008	20	3,288.66	5	13.34	17	42	2010 Census	Fort Peck Indian Reservation and Off-Reservation Trust Land, MT
8	Blackfeet Tribe of the Blackfeet Indian Reservation of Montana	10,405	18	2,372.58	9	27.55	10	37	2010 Census	Blackfeet Indian Reservation and Off-Reservation Trust Land, MT
8	Cheyenne River Sioux Tribe of the Cheyenne River Reservation, South Dakota	8,090	24	4,265.95	3	153.15	3	30	2010 Census	Cheyenne River Reservation and Off-Reservation Trust Land, SD
8	Chippewa Cree Indians of the Rocky Boy's Reservation, Montana	3,323	51	171.17	47	0.17	71	169	2010 Census	Rocky Boy's Reservation and Off-Reservation Trust Land, MT
8	Confederated Salish and Kootenai Tribes of the Flathead Reservation	28,359	6	1,935.79	12	122.14	4	22	2010 Census	Flathead Reservation, MT
8	Crow Tribe of Montana	6,863	29	3,594.38	4	12.25	21	54	2010 Census	Crow Reservation and Off-Reservation Trust Land, MT
8	Flandreau Santee Sioux Tribe of South Dakota	418	121	3.46	124	0.04	93	338	2010 Census	Flandreau Reservation, SD
8	Fort Belknap Indian Community of the Fort Belknap Reservation of Montana	2,851	59	1,014.55	19	3.81	38	116	2010 Census	Fort Belknap Reservation and Off-Reservation Trust Land, MT
8	Lower Brule Sioux Tribe of the Lower Brule Reservation, South Dakota	1,505	68	343.40	33	46.16	7	108	2010 Census	Lower Brule Reservation and Off-Reservation Trust Land, SD
8	Northern Cheyenne Tribe of the Northern Cheyenne Indian Reservation, Montana	4,789	36	706.97	24	0.15	74	134	2010 Census	Northern Cheyenne Indian Reservation and Off-Reservation Trust Land, MT--SD

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
8	Oglala Sioux Tribe	18,834	10	4,343.21	2	10.59	24	36	2010 Census	Pine Ridge Reservation, SD--NE
8	Sisseton-Wahpeton Oyate of the Lake Traverse Reservation, South Dakota	10,922	16	1,449.44	14	59.29	6	36	2010 Census	Lake Traverse Reservation and Off-Reservation Trust Land, SD--ND
8	Southern Ute Indian Tribe of the Southern Ute Reservation, Colorado	12,153	13	1,058.72	17	4.69	33	63	2010 Census	Southern Ute Reservation, CO
8	Spirit Lake Tribe, North Dakota	4,238	41	389.63	32	9.78	27	100	2010 Census	Spirit Lake Reservation, ND
8	Turtle Mountain Band of Chippewa Indians of North Dakota	8,669	23	227.49	39	9.94	26	88	2010 Census	Turtle Mountain Reservation and Off-Reservation Trust Land, ND--MT--SD
8	Ute Mountain Ute Tribe	1,742	64	900.74	20	0.23	67	151	2010 Census	Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT
9	Agua Caliente Band of Cahuilla Indians of the Agua Caliente Indian Reservation, California	24,781	8	53.32	69	0.36	60	137	2010 Census	Agua Caliente Indian Reservation and Off-Reservation Trust Land, CA
9	Ak-Chin Indian Community	1,001	84	32.78	79	-	115	278	2010 Census	Maricopa (Ak Chin) Indian Reservation, AZ
9	Augustine Band of Cahuilla Indians, California	187	144	28.93	81	-	115	340	2010 Census	Cahuilla Reservation, CA
9	Bear River Band of the Rohnerville Rancheria, California	38	185	0.07	203	-	115	503	2010 Census	Rohnerville Rancheria, CA
9	Big Pine Paiute Tribe of the Owens Valley	499	114	0.43	169	-	115	398	2010 Census	Big Pine Reservation, CA
9	Big Sandy Rancheria of Western Mono Indians of California	118	158	0.40	173	-	115	446	2010 Census	Big Sandy Rancheria, CA
9	Big Valley Band of Pomo Indians of the Big Valley Rancheria, California	139	154	0.19	189	-	115	458	2010 Census	Big Valley Rancheria, CA
9	Bishop Paiute Tribe	1,588	67	1.35	146	0.02	103	316	2010 Census	Bishop Reservation, CA
9	Blue Lake Rancheria, California	58	178	0.09	201	-	115	494	2010 Census	Blue Lake Rancheria and Off-Reservation Trust Land, CA
9	Bridgeport Indian Colony	35	187	0.06	206	-	115	508	2010 Census	Bridgeport Reservation, CA
9	Buena Vista Rancheria of Me-Wuk Indians of California	-	201	0.10	199	0.01	113	513	319 TAS package (land, population, water)	N/A
9	Cabazon Band of Mission Indians, California	835	93	3.00	126	-	115	334	2010 Census	Cabazon Reservation, CA
9	Cahto Tribe of the Laytonville Rancheria	212	139	0.30	181	-	115	435	2010 Census	Laytonville Rancheria, CA
9	Cahuilla Band of Indians	187	144	28.93	81	-	115	340	2010 Census	Cahuilla Reservation, CA



EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
9	Campo Band of Diegueno Mission Indians of the Campo Indian Reservation, California	362	125	25.77	86	-	115	326	2010 Census	Campo Indian Reservation, CA
9	Cedarville Rancheria, California	15	194	0.05	207	-	115	516	2010 Census	Cedarville Rancheria and Off-Reservation Trust Land, CA
9	Chemehuevi Indian Tribe of the Chemehuevi Reservation, California	308	129	48.15	71	-	115	315	2010 Census	Chemehuevi Reservation, CA
9	Cher-Ae Heights Indian Community of the Trinidad Rancheria, California	132	155	0.13	194	-	115	464	2010 Census	Trinidad Rancheria and Off-Reservation Trust Land, CA
9	Cocopah Tribe of Arizona	817	94	10.04	106	0.03	97	297	2010 Census	Cocopah Reservation, AZ
9	Cold Springs Rancheria of Mono Indians of California	184	148	0.16	192	-	115	455	2010 Census	Cold Springs Rancheria, CA
9	Colorado River Indian Tribes of the Colorado River Indian Reservation, Arizona and California	8,764	22	457.32	30	6.82	29	81	2010 Census	Colorado River Indian Reservation, AZ--CA
9	Confederated Tribes of the Goshute Reservation, Nevada and Utah	143	153	188.09	43	0.01	111	307	2010 Census	Goshute Reservation, NV--UT
9	Coyote Valley Band of Pomo Indians of California	144	152	0.13	194	-	115	461	2010 Census	Coyote Valley Reservation, CA
9	Dry Creek Rancheria Band of Pomo Indians, California	-	201	0.13	194	-	115	510	2010 Census	Dry Creek Rancheria, CA
9	Duckwater Shoshone Tribe of the Duckwater Reservation, Nevada	156	151	6.23	117	0.02	104	372	2010 Census	Duckwater Reservation, NV
9	Elk Valley Rancheria, California	99	164	0.42	170	-	115	449	2010 Census	Elk Valley Rancheria and Off-Reservation Trust Land, CA
9	Ewiiapaayp Band of Kumeyaay Indians, California	-	201	8.55	109	-	115	425	2010 Census	Ewiiapaayp Reservation, CA
9	Federated Indians of Graton Rancheria, California	#N/A	201	0.40	174	0.03	101	476	319 TAS package (land, water); population unavailable	N/A
9	Fort Bidwell Indian Community of the Fort Bidwell Reservation of California	94	168	5.48	118	0.01	109	395	2010 Census	Fort Bidwell Reservation and Off-Reservation Trust Land, CA
9	Fort Independence Indian Community of Paiute Indians of the Fort Independence Reservation, California	93	169	0.87	157	-	115	441	2010 Census	Fort Independence Reservation, CA
9	Fort McDowell Yavapai Nation, Arizona	971	85	38.60	75	0.36	60	220	2010 Census	Fort McDowell Yavapai Nation Reservation, AZ

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
9	Fort Mojave Indian Tribe of Arizona, California & Nevada	1,477	70	51.58	70	1.15	48	188	2010 Census	Fort Mojave Indian Tribe of Arizona and Off-Reservation Trust Land, AZ--CA--NV
9	Gila River Indian Community of the Gila River Indian Reservation, Arizona	11,712	14	548.35	27	36.36	8	49	2010 Census	Gila River Indian Reservation, AZ
9	Havasupai Tribe of the Havasupai Reservation, Arizona	465	117	275.83	35	-	115	267	2010 Census	Havasupai Reservation, AZ
9	Hoopla Valley Tribe, California	3,041	54	140.77	53	0.92	52	159	2010 Census	Hoopla Valley Reservation, CA
9	Hopi Tribe of Arizona	7,185	28	2,532.19	8	0.93	51	87	2010 Census	Hopi Reservation and Off-Reservation Trust Land, AZ
9	Hopland Band of Pomo Indians, California	38	185	0.25	184	-	115	484	2010 Census	Hopland Rancheria and Off-Reservation Trust Land, CA
9	Hualapai Indian Tribe of the Hualapai Indian Reservation, Arizona	1,335	74	1,601.46	13	3.14	40	127	2010 Census	Hualapai Indian Reservation and Off-Reservation Trust Land, AZ
9	Iipay Nation of Santa Ysabel, California	330	127	23.43	88	-	115	330	2010 Census	Santa Ysabel Reservation, CA
9	Jamul Indian Village of California	-	201	0.02	209	-	115	525	2010 Census	Jamul Indian Village, CA
9	Kaibab Band of Paiute Indians of the Kaibab Indian Reservation, Arizona	240	133	189.74	42	0.01	111	286	2010 Census	Kaibab Indian Reservation, AZ
9	Karuk Tribe	506	112	1.49	144	0.03	100	356	2010 Census	Karuk Reservation and Off-Reservation Trust Land, CA
9	Kashia Band of Pomo Indians of the Stewarts Point Rancheria, California	78	171	0.07	203	-	115	489	2010 Census	Stewarts Point Rancheria, CA
9	Kletsel Dehe Band of Wintun Indians (Cortina Rancheria)	21	193	1.19	149	-	115	457	2010 Census	Cortina Indian Rancheria, CA
9	La Jolla Band of Luiseno Indians, California	476	116	13.50	97	-	115	328	2010 Census	La Jolla Reservation, CA
9	La Posta Band of Diegueno Mission Indians of the La Posta Indian Reservation, California	55	181	6.39	116	-	115	412	2010 Census	La Posta Indian Reservation, CA
9	Lone Pine Paiute-Shoshone Tribe	212	139	0.37	175	-	115	429	2010 Census	Lone Pine Reservation, CA
9	Los Coyotes Band of Cahuilla and Cupeno Indians, California	98	165	39.21	74	-	115	354	2010 Census	Los Coyotes Reservation, CA
9	Manzanita Band of Diegueno Mission Indians of the Manzanita Reservation, California	78	171	7.18	113	-	115	399	2010 Census	Manzanita Reservation and Off-Reservation Trust Land, CA
9	Mechoopda Indian Tribe of Chico Rancheria, California	#N/A	201	0.98	155	0.60	56	412	319 TAS package (land, water);	N/A

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
									population unavailable	
9	Mesa Grande Band of Diegueno Mission Indians of the Mesa Grande Reservation, California	98	165	2.73	127	-	115	407	2010 Census	Mesa Grande Reservation, CA
9	Middletown Rancheria of Pomo Indians of California	56	180	0.10	199	0.09	82	461	2010 Census	Middletown Rancheria, CA
9	Moapa Band of Paiute Indians of the Moapa River Indian Reservation, Nevada	260	132	110.97	57	-	115	304	2010 Census	Moapa River Indian Reservation, NV
9	Mooretown Rancheria of Maidu Indians of California	181	149	0.46	168	-	115	432	2010 Census	Mooretown Rancheria and Off-Reservation Trust Land, CA
9	Morongo Band of Mission Indians, California	913	86	53.48	68	0.12	77	231	2010 Census	Morongo Reservation and Off-Reservation Trust Land, CA
9	Navajo Nation, Arizona, New Mexico, & Utah	173,667	1	24,129.57	1	26.49	11	13	2010 Census	Navajo Nation Reservation and Off-Reservation Trust Land, AZ--NM--UT
9	Paiute-Shoshone Tribe of the Fallon Reservation and Colony, Nevada	581	108	13.04	98	-	115	321	2010 Census	Fallon Paiute-Shoshone Reservation and Off-Reservation Trust Land, NV
9	Pala Band of Mission Indians	1,315	75	20.35	91	-	115	281	2010 Census	Pala Reservation, CA
9	Pauma Band of Luiseno Mission Indians of the Pauma & Yuima Reservation, California	206	142	9.36	108	-	115	365	2010 Census	Pauma and Yuima Reservation, CA
9	Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation, California	346	126	7.01	114	-	115	355	2010 Census	Pechanga Reservation, CA
9	Picayune Rancheria of Chukchansi Indians of California	69	176	0.30	181	-	115	472	2010 Census	Picayune Rancheria and Off-Reservation Trust Land, CA
9	Pinoleville Pomo Nation, California	129	156	0.16	192	-	115	463	2010 Census	Pinoleville Pomo Nation and Off-Reservation Trust Land, CA
9	Pit River Tribe, California (includes XL Ranch, Big Bend, Likely, Lookout, Montgomery Creek, and Roaring Creek Rancherias)	4	198	0.42	170	-	115	483	2010 Census	Pit River Trust Land, CA
9	Pyramid Lake Paiute Tribe of the Pyramid Lake Reservation, Nevada	1,660	65	555.45	26	174.07	2	93	2010 Census	Pyramid Lake Paiute Reservation, NV
9	Quartz Valley Indian Community of the Quartz Valley Reservation of California	187	144	1.11	151	-	115	410	2010 Census	Quartz Valley Reservation and Off-Reservation Trust Land, CA
9	Quechan Tribe of the Fort Yuma Indian Reservation, California & Arizona	2,197	62	68.93	67	1.40	46	175	2010 Census	Fort Yuma Indian Reservation, CA--AZ

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
9	Ramona Band of Cahuilla, California	13	195	0.85	159	-	115	469	2010 Census	Ramona Village, CA
9	Redding Rancheria, California	34	188	0.04	208	-	115	511	2010 Census	Redding Rancheria and Off-Reservation Trust Land, CA
9	Redwood Valley or Little River Band of Pomo Indians of the Redwood Valley Rancheria California	238	134	0.42	170	-	115	419	2010 Census	Redwood Valley Rancheria, CA
9	Resighini Rancheria, California	31	189	0.34	177	-	115	481	2010 Census	Resighini Rancheria and Off-Reservation Trust Land, CA
9	Robinson Rancheria	207	141	0.32	179	-	115	435	2010 Census	Robinson Rancheria and Off-Reservation Trust Land, CA
9	Round Valley Indian Tribes, Round Valley Reservation, California	401	124	36.18	76	0.05	90	290	2010 Census	Round Valley Reservation and Off-Reservation Trust Land, CA
9	Salt River Pima-Maricopa Indian Community of the Salt River Reservation, Arizona	6,289	32	82.50	63	2.89	42	137	2010 Census	Salt River Reservation, AZ
9	San Carlos Apache Tribe of the San Carlos Reservation, Arizona	10,068	19	2,902.72	6	24.20	12	37	2010 Census	San Carlos Reservation, AZ
9	San Manuel Band of Mission Indians, California	112	160	1.05	153	-	115	428	2010 Census	San Manuel Reservation, CA
9	San Pasqual Band of Diegueno Mission Indians of California	1,097	80	2.24	133	-	115	328	2010 Census	San Pasqual Reservation, CA
9	Santa Rosa Band of Cahuilla Indians, California	71	174	17.06	95	-	115	384	2010 Census	Santa Rosa Reservation, CA
9	Santa Rosa Indian Community of the Santa Rosa Rancheria, California	652	101	0.63	163	-	115	379	2010 Census	Santa Rosa Rancheria, CA
9	Santa Ynez Band of Chumash Mission Indians of the Santa Ynez Reservation, California	271	131	0.24	185	-	115	431	2010 Census	Santa Ynez Reservation, CA
9	Sherwood Valley Rancheria of Pomo Indians of California	168	150	0.77	161	-	115	426	2010 Census	Sherwood Valley Rancheria and Off-Reservation Trust Land, CA
9	Shingle Springs Band of Miwok Indians, Shingle Springs Rancheria (Verona Tract), California	102	163	0.27	183	-	115	461	2010 Census	Shingle Springs Rancheria, CA
9	Shoshone-Paiute Tribes of the Duck Valley Reservation, Nevada	1,309	76	448.53	31	4.07	36	143	2010 Census	Duck Valley Reservation, NV--ID
9	Soboba Band of Luiseno Indians, California	482	115	10.62	103	0.18	70	288	2010 Census	Soboba Band of Luiseno Indians and Off-Reservation Trust Land, CA
9	South Fork Band of Te-Moak Tribe	122	157	26.56	85	-	115	357	2010 Census	South Fork Reservation and Off-Reservation Trust Land, NV
9	Summit Lake Paiute Tribe of Nevada	1	200	19.02	93	0.71	55	348	2010 Census	Summit Lake Reservation and Off-Reservation Trust Land, NV

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
9	Susanville Indian Rancheria, California	549	110	1.67	141	-	115	366	2010 Census	Susanville Indian Rancheria and Off-Reservation Trust Land, CA
9	Table Mountain Rancheria	64	177	0.21	188	-	115	480	2010 Census	Table Mountain Rancheria, CA
9	Timbisha Shoshone Tribe	24	192	12.79	99	-	115	406	2010 Census	Timbi-Sha Shoshone Reservation and Off-Reservation Trust Land, CA--NV
9	Tolowa Dee-ni' Nation (Smith River Rancheria)	113	159	0.31	180	-	115	454	2010 Census	Smith River Rancheria and Off-Reservation Trust Land, CA
9	Torres Martinez Desert Cahuilla Indians, California	5,594	35	34.22	78	15.04	16	129	2010 Census	Torres-Martinez Reservation, CA
9	Tule River Indian Tribe of the Tule River Reservation, California	1,049	82	84.30	62	-	115	259	2010 Census	Tule River Reservation and Off-Reservation Trust Land, CA
9	Tuolumne Band of Me-Wuk Indians of the Tuolumne Rancheria of California	185	147	0.59	166	-	115	428	2010 Census	Tuolumne Rancheria, CA
9	Twenty-Nine Palms Band of Mission Indians of California	12	196	0.60	165	-	115	476	2010 Census	Twenty-Nine Palms Reservation, CA
9	Viejas Band of Kumeyaay Indians	520	111	2.51	131	-	115	357	2010 Census	Viejas Reservation, CA
9	Walker River Paiute Tribe of the Walker River Reservation, Nevada	746	96	528.35	28	3.00	41	165	2010 Census	Walker River Reservation, NV
9	Washoe Tribe of Nevada & California	2,916	58	144.99	51	1.05	50	159	2010 Census	Washoe Ranches Trust Land, NV--CA
9	White Mountain Apache Tribe of the Fort Apache Reservation, Arizona	13,409	12	2,625.22	7	5.99	31	50	2010 Census	Fort Apache Reservation, AZ
9	Wiyot Tribe, California	103	162	0.12	198	-	115	475	2010 Census	Table Bluff Reservation, CA
9	Yavapai-Apache Nation of the Camp Verde Indian Reservation, Arizona	718	98	1.01	154	-	115	367	2010 Census	Yavapai-Apache Nation Reservation, AZ
9	Yavapai-Prescott Indian Tribe	192	143	2.20	134	-	115	392	2010 Census	Yavapai-Prescott Reservation, AZ
9	Yerington Paiute Tribe of the Yerington Colony & Campbell Ranch, Nevada	594	106	2.62	130	-	115	351	2010 Census	Yerington Colony, NV; Campbell Ranch, NV
9	Yomba Shoshone Tribe of the Yomba Reservation, Nevada	95	167	7.30	112	0.01	109	388	2010 Census	Yomba Reservation, NV
9	Yurok Tribe of the Yurok Reservation, California	1,238	78	84.73	61	3.35	39	178	2010 Census	Yurok Reservation, CA
10	Coeur D'Alene Tribe	6,760	30	523.92	29	12.85	18	77	2010 Census	Coeur d'Alene Reservation, ID
10	Confederated Tribes and Bands of the Yakama Nation	31,272	5	2,186.34	10	1.64	45	60	2010 Census	Yakama Nation Reservation and Off-Reservation Trust Land, WA

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
10	Confederated Tribes of Siletz Indians of Oregon	506	112	6.87	115	-	115	342	2010 Census	Siletz Reservation and Off-Reservation Trust Land, OR
10	Confederated Tribes of the Colville Reservation	7,687	25	2,116.03	11	69.16	5	41	2010 Census	Colville Reservation and Off-Reservation Trust Land, WA
10	Confederated Tribes of the Coos, Lower Umpqua and Siuslaw Indians	47	184	0.22	187	0.01	106	477	2010 Census	Coos, Lower Umpqua, and Siuslaw Reservation and Off Reservation Trust Land, OR
10	Confederated Tribes of the Grand Ronde Community of Oregon	434	119	16.45	96	-	115	330	2010 Census	Grand Ronde Community and Off-Reservation Trust Land, OR
10	Confederated Tribes of the Umatilla Indian Reservation	3,031	55	270.70	36	-	115	206	2010 Census	Umatilla Reservation, OR
10	Confederated Tribes of the Warm Springs Reservation of Oregon	4,012	44	1,018.91	18	4.13	34	96	2010 Census	Warm Springs Reservation and Off-Reservation Trust Land, OR
10	Coquille Indian Tribe	323	128	10.08	105	0.04	95	328	2010 Census	Coquille Reservation, OR
10	Cow Creek Band of Umpqua Tribe of Indians	104	161	5.43	119	-	115	395	2010 Census	Cow Creek Reservation and Off-Reservation Trust Land, OR
10	Jamestown S'Klallam Tribe	11	197	0.17	191	0.04	94	482	2010 Census	Jamestown S'Klallam Reservation and Off-Reservation Trust Land, WA
10	Kalispel Indian Community of the Kalispel Reservation	231	135	10.39	104	0.17	72	311	2010 Census	Kalispel Reservation and Off-Reservation Trust Land, WA
10	Klamath Tribes	26	191	0.50	167	-	115	473	2010 Census	Klamath Reservation, OR
10	Lummi Tribe of the Lummi Reservation	4,706	37	20.66	90	16.02	15	142	2010 Census	Lummi Reservation, WA
10	Makah Indian Tribe of the Makah Indian Reservation	1,414	72	46.74	73	0.23	68	213	2010 Census	Makah Indian Reservation, WA
10	Nez Perce Tribe	18,437	11	1,193.77	16	10.48	25	52	2010 Census	Nez Perce Reservation, ID
10	Nooksack Indian Tribe	884	89	4.40	123	0.09	83	295	2010 Census	Nooksack Reservation and Off-Reservation Trust Land, WA
10	Puyallup Tribe of the Puyallup Reservation	46,816	3	28.58	83	0.84	54	140	2010 Census	Puyallup Reservation and Off-Reservation Trust Land, WA
10	Quileute Tribe of the Quileute Reservation	460	118	1.60	142	0.01	106	366	2010 Census	Quileute Reservation, WA
10	Quinault Indian Nation	1,408	73	312.65	34	11.43	23	130	2010 Census	Quinault Reservation, WA
10	Samish Indian Nation	#N/A	201	0.13	197	#N/A	115	513	319 TAS package (land); water area and population unavailable	N/A
10	Sauk-Suiattle Indian Tribe	71	174	0.07	203	-	115	492	2010 Census	Sauk-Suiattle Reservation, WA

EPA Region	Tribe Name	Pop.	Pop. Rank	Land area (sq mi)	Land Rank	Water Area (sq mi)	Water Rank	Rank Sum	Data Source	<a href="#">2010 US Census, Table 45</a> - Corresponding Tribal Row Name(s)
10	Shoalwater Bay Indian Tribe of the Shoalwater Bay Indian Reservation	82	170	1.06	152	0.24	66	388	2010 Census	Shoalwater Bay Indian Reservation and Off-Reservation Trust Land, WA
10	Skokomish Indian Tribe	730	97	8.21	110	0.22	69	276	2010 Census	Skokomish Reservation, WA
10	Snoqualmie Indian Tribe	-	201	0.09	201	-	115	517	2010 Census	Snoqualmie Reservation, WA
10	Spokane Tribe of the Spokane Reservation	2,096	63	238.10	37	12.34	20	120	2010 Census	Spokane Reservation and Off-Reservation Trust Land, WA
10	Squaxin Island Tribe of the Squaxin Island Reservation	431	120	3.35	125	0.03	102	347	2010 Census	Squaxin Island Reservation and Off-Reservation Trust Land, WA
10	Stillaguamish Tribe of Indians of Washington	4	198	0.35	176	-	115	489	2010 Census	Stillaguamish Reservation and Off-Reservation Trust Land, WA
10	Suquamish Indian Tribe of the Port Madison Reservation	7,640	26	11.65	101	-	115	242	2010 Census	Port Madison Reservation, WA
10	Swinomish Indian Tribal Community	3,010	57	11.91	100	9.11	28	185	2010 Census	Swinomish Reservation and Off-Reservation Trust Land, WA
10	Tulalip Tribes of Washington	10,631	17	34.75	77	17.47	14	108	2010 Census	Tulalip Reservation and Off-Reservation Trust Land, WA
10	Upper Skagit Indian Tribe	220	136	0.18	190	-	115	441	2010 Census	Upper Skagit Reservation, WA

## Supplement: Additional Background Information on the Clean Water Act Section 319 Tribal Program

### Background

Clean Water Act (CWA) section (§) 319 authorizes EPA to award grants to eligible Tribes, states, and intertribal consortia to implement EPA-approved NPS management programs developed pursuant to §319(b). The primary goal of an NPS management program is to control or prevent NPS pollution. This is accomplished by implementing best management practices that reduce pollutant loadings to waterbodies from each NPS category or subcategory identified in the Tribe's NPS assessment report. The NPS assessment report is developed pursuant to §319(a). CWA §518 authorizes EPA to treat federally recognized Indian Tribes in a similar manner as states ("treatment as a state," or TAS). In FY2022, there are 210 federally recognized Tribes and intertribal consortia with TAS status under CWA §319 (Figure 1).

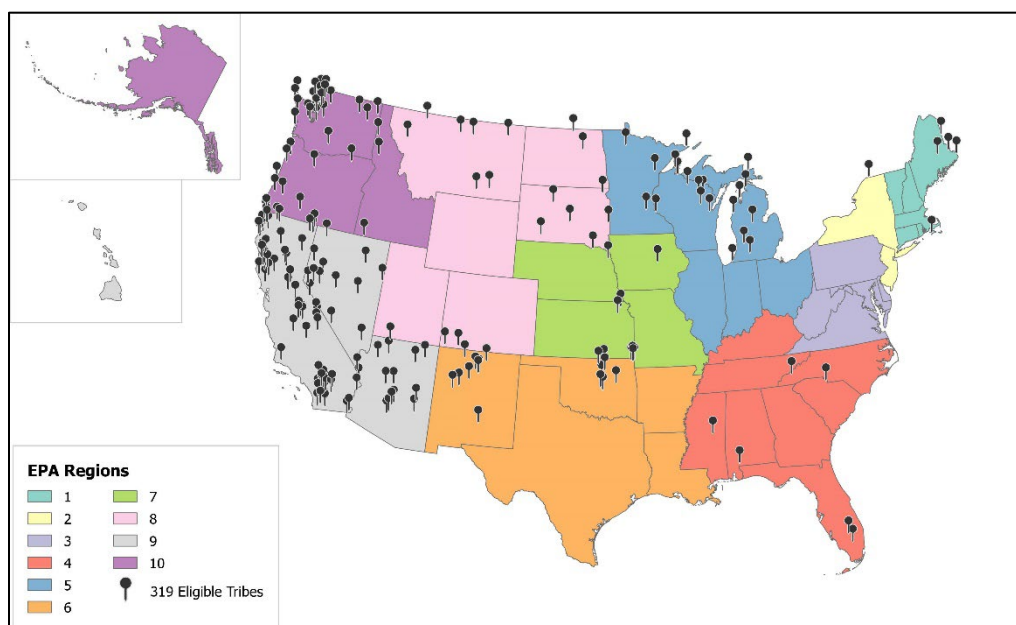


Figure 1. In FY2022, there are 210 §319-eligible Tribes (black pins on map) in all EPA regions except Region 3.

Since FY2015, on average four new Tribes have become eligible under CWA §319 each year (Table 1). The program is likely to see continued growth in Tribal participation in future years. There are more than 270 Tribes currently eligible under CWA §106; Tribes typically first obtain TAS for §106, then use their §106 grant to develop a NPS program and become eligible for §319 grants. In total, there are approximately 330 federally recognized Tribes that could meet the eligibility requirements (i.e., have jurisdictional land) for TAS status under CWA §319.

CWA §518(f) states that no more than one-third of one percent of the total amount of §319 funds appropriated for any fiscal year may be used to make grants to Tribes. However, in light of the increasing number of §319-eligible Tribes and effects of the statutory cap in limiting Tribes' ability to establish and maintain NPS programs, Congress has authorized removal of the cap in §518(f) on grants to Tribes each year since FY2000. Since FY2015, EPA policy has been to set the annual Tribal set-aside at the greater of \$8 million or 5 percent of the national §319 appropriation (Table 1).



Table 1. Annual CWA section 319 appropriation, including Tribal set-aside, FY1996-2021.

Fiscal Year	National 319 Total	Tribal 319 Total	% Tribal Set-Aside	# Eligible Tribes	\$ per eligible Tribe <sup>6</sup>
1996	\$100,000,000	\$330,000	0.3%	10	\$33,000
1997	\$100,000,000	\$330,000	0.3%	11	\$30,000
1998	\$105,000,000	\$346,500	0.3%	14	\$24,750
1999	\$200,000,000	\$660,000	0.3%	21	\$31,429
2000	\$200,000,000	\$2,500,000	1.3%	22	\$113,636
2001	\$237,476,400	\$6,000,000	2.5%	51	\$117,647
2002	\$237,477,000	\$6,000,000	2.5%	63	\$95,238
2003	\$238,440,000	\$6,000,000	2.5%	70	\$85,714
2004	\$237,300,000	\$7,000,000	2.9%	83	\$84,337
2005	\$207,328,000	\$7,000,000	3.4%	95	\$73,684
2006	\$204,278,000	\$6,897,000	3.4%	114	\$60,500
2007	\$199,175,000	\$6,897,000	3.5%	126	\$54,738
2008	\$200,857,000	\$8,000,000	4.0%	137	\$58,394
2009	\$200,857,000	\$8,000,000	4.0%	150	\$53,333
2010	\$200,857,000	\$8,000,000	4.0%	159	\$50,314
2011	\$175,505,000	\$7,984,000	4.5%	167	\$47,808
2012	\$164,493,000	\$7,987,000	4.9%	170	\$46,982
2013	\$155,915,000	\$7,570,000	4.9%	175	\$43,257
2014	\$159,252,000	\$7,500,000	4.7%	180	\$41,667
2015	\$158,207,800	\$8,070,000	5.1%	182	\$44,341
2016	\$163,415,000	\$8,170,000	5.0%	186	\$43,925
2017	\$167,950,000	\$8,661,000	5.2%	191	\$45,346
2018	\$167,011,000	\$8,351,000	5.0%	199	\$41,965
2019	\$165,347,000	\$8,267,000	5.0%	203	\$40,724
2020	\$172,348,000	\$8,618,000	5.0%	206	\$41,835
2021	\$177,000,000	\$8,852,000	5.0%	209	\$42,354
2022	\$178,000,000	\$9,852,000	5.5%	210	\$47,549

**Current Tribal 319 Allocation Approach**

EPA currently awards §319 grants to eligible Tribes each year in two parts: base grants and competitive grants. Each year EPA first awards base grants non-competitively to eligible Tribes; the remaining funds from the Tribal set-aside are then awarded competitively among §319-eligible Tribes to support on-the-ground NPS projects. From FY2017-2021, EPA awarded approximately two-thirds of the Tribal set-aside via base grants and the remaining one-third of funds via competitive grants (Figure 2).

<sup>6</sup> Not actual dollar amounts awarded to each Tribe. Column calculated by dividing Tribal 319 Total by # §319-eligible Tribes. Included to demonstrate the effect of an increasing # of §319-eligible Tribes on funding available each year.

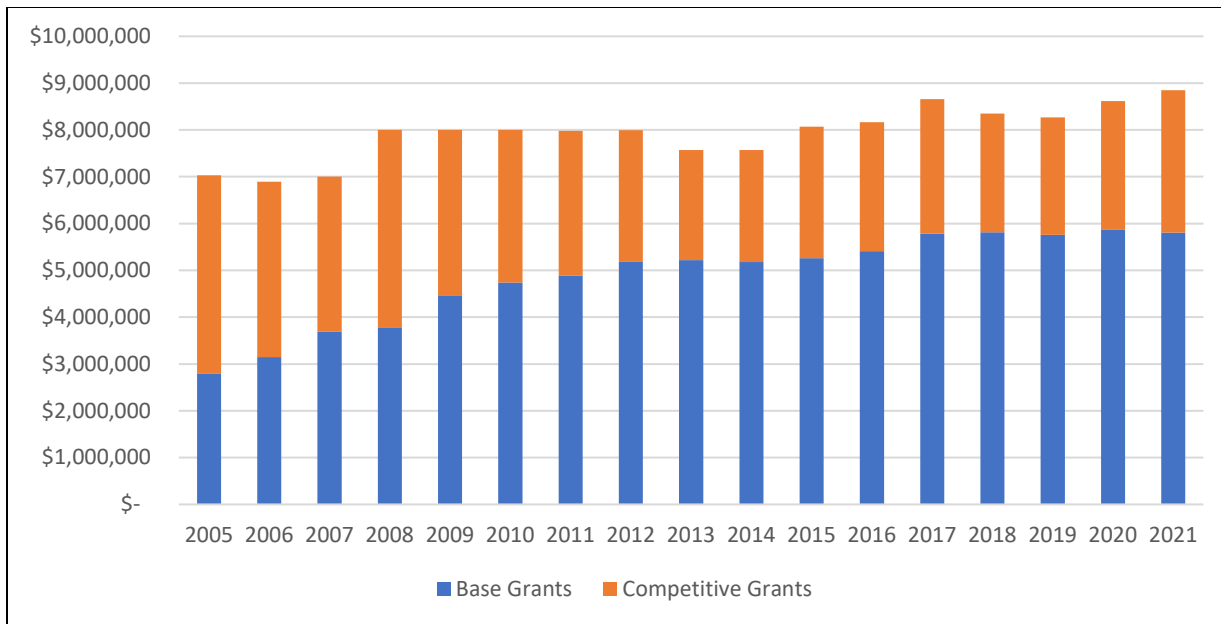


Figure 2. Annual CWA section 319 Tribal set-aside, FY2005-2021.

### Base 319 Grants

EPA awards base grants consistent with the current [Guidelines for Awarding Clean Water Act Section 319 Base Grants to Indian Tribes](#). Base grants are awarded using a formula based on Tribal land area held in trust by the federal government (reservation plus non-reservation trust lands).<sup>7</sup> Tribes with less than 1,000 sq. mi. (less than 640,000 acres) of land receive a base amount of \$36,000/year, and Tribes with over 1,000 sq. mi. (over 640,000 acres) receive a base amount of \$60,000/year.<sup>8</sup> In FY2022, there are 191 Tribes eligible at the \$36,000 base funding level and 19 Tribes eligible at the \$60,000 base funding level (Table 2).

Base grants serve as the primary source of support for Tribal NPS management programs. These funds may be used for a range of activities that implement the Tribe’s approved NPS management program. Base grants are primarily used to fund a portion of a Tribal staff position to lead NPS program work. At current funding levels, base grants can support a portion of a Tribal staff position, typically less than 0.5 full time equivalent (FTE). Common staff-led activities include NPS monitoring activities, NPS project planning, conducting NPS training and outreach activities, and establishing NPS program priorities (e.g., via regular updates to NPS management program plans). Tribes may also implement on-the-ground projects with these funds if adequate funding exists.

<sup>7</sup> CWA section 319 tribal guidance does not cite a data source for tribal land area data. Section 106 tribal grant program allocation formula uses tribal land areas reported through the US Census.

<sup>8</sup> According to EPA’s *FY2011 Guidelines for Awarding Clean Water Act Section 319 Base Grants to Indian Tribes*, “EPA continues to rely upon land area as the deciding factor for allocation of funds because NPS pollution is strongly related to land use; thus, land area is a reasonable factor that generally is highly relevant to identifying Tribes with the greatest needs (recognizing that many Tribes have needs that significantly exceed available resources).”

Table 2. Count of 319-eligible Tribes at \$36K and \$60K base 319 funding levels in FY2022.

EPA Region	Count of Tribes at \$36K base grant level	Count of Tribes at \$60K base grant level	Total Count of 319-eligible Tribes
1	5	0	5
2	1	0	1
3	0	0	0
4	6	0	6
5	19	1	20
6	20	1	21
7	5	0	5
8	8	8	16
9	99 <sup>9</sup>	5	103
10	28	4	32
<b>Total</b>	<b>191</b>	<b>19</b>	<b>210</b>

### Competitive 319 Grants

In addition to awarding §319 base grants, each year EPA manages a national competitive grant process to solicit applications from §319-eligible Tribes and intertribal consortia for on-the-ground projects that will directly protect or restore water quality from NPS pollution. The primary focus of competitive projects must be on implementing best management practices. In addition, applicants may include other eligible activities that support BMP implementation work, such as watershed-based planning and NPS monitoring activities. Prior to FY2014, Tribes could apply for up to \$150,000 in competitive grant funding. Beginning in FY2014, the competitive grant project cap was decreased to \$100,000 in order to increase the number of Tribes receiving grants to support NPS implementation projects each year. From FY14-21 EPA awarded, on average, 29 competitive grants per year (Figure 3).

From FY2005 to 2021 approximately two-thirds of all §319-eligible Tribes applied for at least one competitive grant. Over this time period 106 Tribes were successful in receiving one or more competitive grant (Figure 4). Among the 106 Tribes that received one or more competitive grant between FY2005 and FY2021, 35 Tribes received one competitive grant, 42 Tribes received two to five competitive grants, and 29 Tribes received six or more competitive grants.

---

<sup>9</sup> The Klamath Water Quality Consortium, located in EPA Region 9, is currently the only intertribal consortium eligible for CWA §319 grants. Based on 2020 Census data, Consortium member Tribes collectively have 225 square miles of tribal land area (Yurok – 84 mi<sup>2</sup>, Hoopa Valley – 140 mi<sup>2</sup>, Karuk – 0.7 mi<sup>2</sup>, Resighini Rancheria – 0.4 mi<sup>2</sup>, Quartz Valley – 0.55 mi<sup>2</sup>). The Consortium has not yet applied to EPA for base 319 grant funding. Per current tribal 319 base grant guidelines, an intertribal consortium may not apply for a base 319 grant if the consortium member Tribes have also applied for base grants.

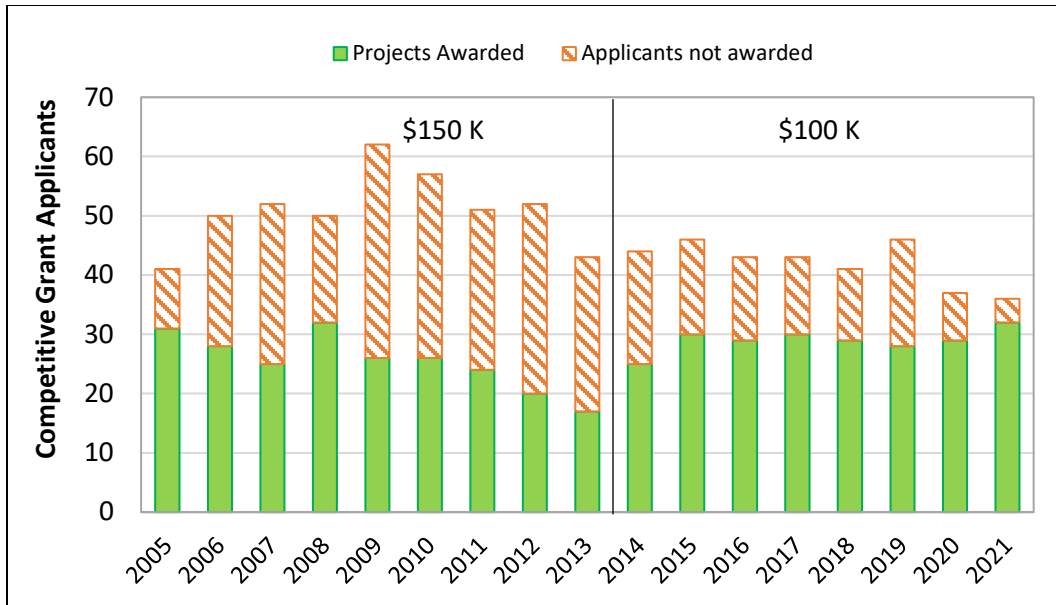


Figure 3. Competitive applications and projects awarded per year (FY2005 – 2021).

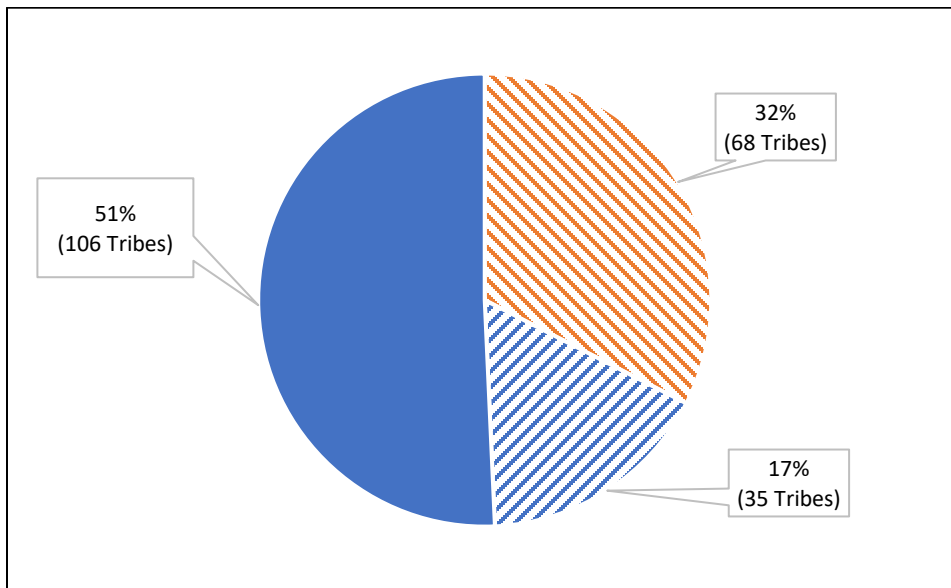


Figure 4. Competitive grant applications and award distribution (FY2005 – 2021). 209 §319-eligible Tribes included in analysis.