



Information Session:

FY 2020 Request for Applications CWA Section 319 Tribal Competitive Grants

Tuesday, November 12, 2019

3:00 – 4:30pm Eastern

Wednesday, November 20, 2019

3:00 - 4:30pm Eastern

Steve Epting, US EPA Headquarters





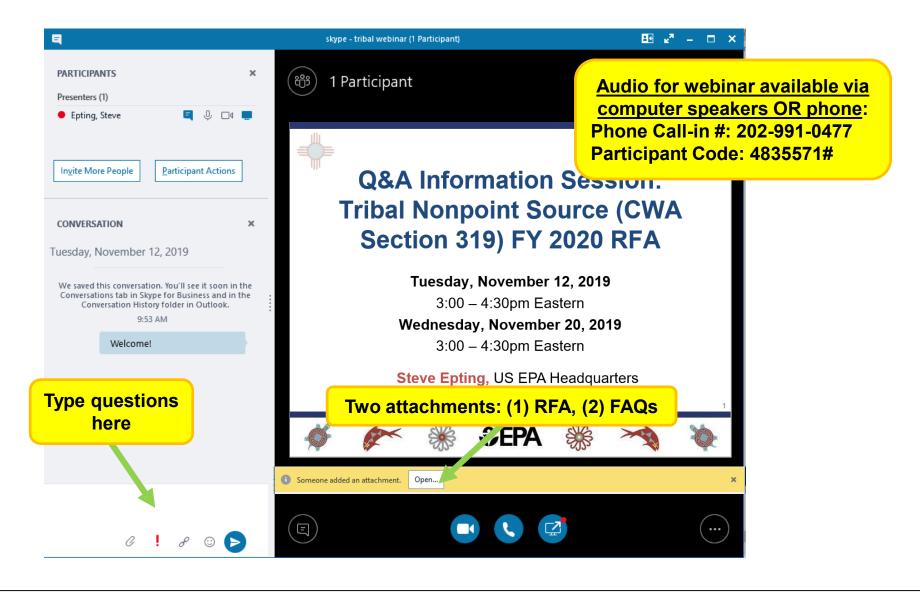












Webinar slides and Q&As posted at:

http://www.epa.gov/nps/tribal under the "Current Grant Info" tab

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Before we get started... A few quick poll questions

















Webinar Agenda



- What kind of work is EPA looking to fund?
- Who can apply?
- FY2020 Request for Applications (RFA)
 - How to navigate the RFA
 - What's changed since last year?
 - How are applications evaluated?
 - Important Reminders & Key Dates
- Question and Answer Segment
 - Questions may be typed in at any time throughout the webinar









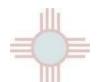






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What kind of work is EPA looking to fund?

Projects that...

- will directly improve/protect water quality by implementing on-the-ground BMPs.
- are strategically targeted in the watershed to address a NPS pollution problem/threat.
- demonstrate a "readiness to proceed."
 - Reasonable and achievable budget and project schedule.
 - Project team with clearly defined roles/responsibilities.



















Who can apply?

- All tribes eligible to receive FY2020 319 grant funds.
 - i.e., eligible as of 10/11/19
 - see <u>www.epa.gov/nps/tribal</u> for list
- Tribes may apply for both base & competitive 319 funds in the same year



















If you have a good idea, (Re)apply!

Year	# Applications scored	# Applications Awarded	% Applications Awarded
2014	44	25	57%
2015	46	31	67%
2016	43	29	67%
2017	43	29	67%
2018	41	29	71%
2019	46	28	61%



















Application Package (see RFA pg. 16)

Mandatory documents:

- a. SF-424 "Signed Application for Federal Assistance"
- b. SF-424A "Budget Information for Non-Construction Programs"
- c. SF-424B "Assurances for Non-Construction Programs"
- d. EPA Key Contacts Form 5700-54
- e. EPA Form 4700-4 Preaward Compliance Review Report
- f. *Project Narrative Work Plan (i.e., 15-page application)*

Optional documents:

- g. Supporting materials (e.g., photos, maps, figures)
- h. Negotiated indirect cost rate agreement, if applicable



















Timing of Awards

- Projects selected for funding will be awarded in spring/summer 2020.
 - In most cases, competitive 319 grant funds awarded with your base 319 grant.
- So, your project schedule should not begin before fall 2020.















Navigating the RFA

*The RFA looks very similar to last year

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I. Funding Opportunity Description

- Describes the types of projects EPA is looking to fund
- Language about EPA's Strategic Plan, outputs and outcomes (see Criterion f)

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III. Eligibility Information

- Who is eligible? CWA Section 319-eligible tribes.
- Cost-share/match info (40%, but less if hardship waiver or PPG).
- Threshold Evaluation Criteria (i.e., what EPA reviews to make sure you submitted a complete, eligible application before sending to the review committee).
- Funding restrictions on watershed planning, Admin costs, WQ monitoring, intertribal consortia.
- PPG info

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IV. Application and Submission Information

- Must apply through Grants.gov "Workspace", a few limited exceptions
- Application Due Date! (again, December 20, 2019)
- What to include: *new mandatory documents
- How to format your application (Section IV.C.2) and what to include to address each ranking criterion. *15-page limit for project narrative.

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Appendix B - Nonpoint Source Categories and Subcategories



SEARCH: Grant Opportunities ▼ Enter Keyword.

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EPA-OW-OWOW-20-01

Fiscal Year (FY) 2020 Request for Applications from Indian Tribes and Intertribal Consortia for Nonpoint Source Management Grants Under Clean Water Act Section 319 **Environmental Protection Agency**

Subscribe Apply

SYNOPSIS

VERSION HISTORY

RELATED DOCUMENTS

PACKAGE

Print Synopsis Details

« Back I Link

General Information

Document Type: Grants Notice

Funding Opportunity Number: EPA-OW-OWOW-20-01

Funding Opportunity Title: Fiscal Year (FY) 2020 Request for Applications from

Indian Tribes and Intertribal Consortia for Nonpoint

Source Management Grants Under Clean Water Act

Section 319

Opportunity Category: Discretionary

Opportunity Category Explanation:

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Environment

Category Explanation:

Expected Number of Awards: 25

CFDA Number(s): 66.460 -- Nonpoint Source Implementation Grants

Cost Sharing or Matching Requirement: Yes

Posted Date: Nov 05, 2019

Version: Synopsis 2

Last Updated Date: Nov 05, 2019

Original Closing Date for Applications: Dec 20, 2019 Please see Section IV of the

announcement for additional submission information.

Current Closing Date for Applications: Dec 20, 2019 Please see Section IV of the

announcement for additional submission information.

Archive Date: Jan 19, 2020

Estimated Total Program Funding: \$2,500,000

Award Ceiling: \$100,000

Award Floor: \$0

Fligibility



Grants.gov Resources



Support Center available 24/7 (closed on Federal holidays)

- Email: <u>support@grants.gov</u>
- Phone: 1-800-518-4726 (toll-free) | 1-606-545-5035 (international)

Resources

- Workspace Overview: <u>https://www.grants.gov/web/grants/applicants/workspace-overview.html</u>
- YouTube Training & Webinar Videos: https://www.youtube.com/user/GrantsGovUS/featured
- Online User Guide: https://www.grants.gov/help/html/help/GetStarted/Get Started.htm
- FAQs: http://www.grants.gov/web/grants/applicants/applicant-faqs.html
- Grants.gov Self-Service Web Portal: https://grants-portal.psc.gov
- Blog: https://blog.grants.gov/















The Competitive Grant Process

Applicant questions due to EPA by <u>December 2, 2019</u> (email <u>tribal319grants@epa.gov</u>)



Applications must submitted online at Grants.gov by <u>December 20, 2019</u> (11:59pm EST)



Threshold Review: EPA Regions review applications to ensure they are eligible and meet RFA threshold criteria



Evaluation Review: Eligible applications reviewed by National Review committee. Scored out of 100 points.



EPA Selection Official: Selected applications for award, based primarily on ranking.



Awards announced in ~March 2020



Difference between Threshold Criteria and Ranking Criteria



Threshold Criteria (Section III.D)

- EPA Regional review
- Must substantially comply with Section IV.C
- No score

*Is the proposed work eligible?
*Does the application include necessary information?

Ranking Criteria (Section V.A)

- National Committee review
- Applications evaluated, scored, then ranked
- Maximum score of 100 points



















Nine Ranking Criteria Section V.A. of RFA

Application Tips



















Ranking Criterion (a)

Subcategories of NPS pollution (10 points total)

- Identify and describe each subcategory of NPS pollution contributing to water quality problem/threat, and specific subcategories to be addressed through application (5 points)
- Describe extent to which these subcategories are present in the watershed (5 points)

*See **Appendix B** of RFA for list of example NPS pollution categories/subcategories

- Describe sources at both watershed and site-scale.
- Focus primarily on sources you will be addressing in project.
- Quantify sources, when possible.







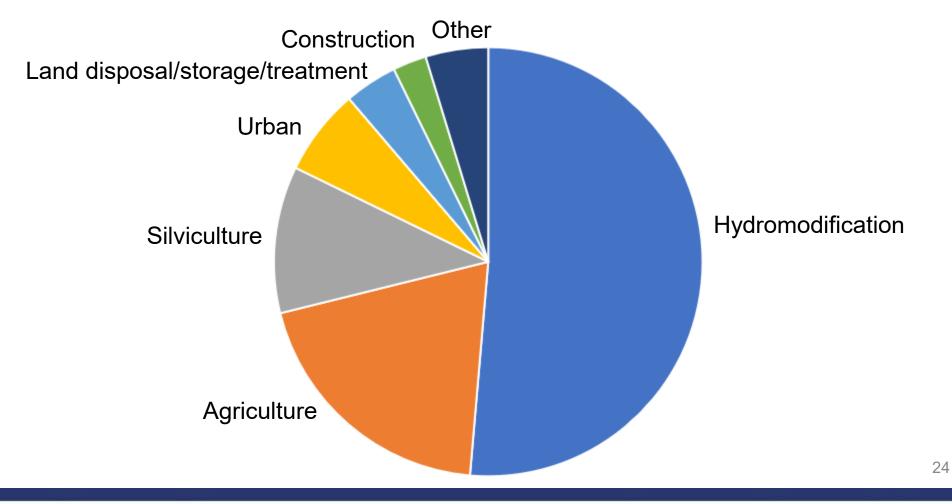






NPS pollution sources addressed by past competitive 319 projects (FY13-18)























Ranking Criterion (b)

Water Quality Problem/Threat (10 points)

- Describe water quality problem(s) or threat(s) to be addressed caused by the subcategories of NPS pollution identified in the work plan
- Incorporate specific descriptions of water quality problems or threats, for example, in relation to impairments to water quality standards or other parameters that indicate waterbody health (e.g., decreases in fish or macroinvertebrate counts).
 - Focus primarily on problem/threat you will be addressing in project.
 - If including water quality data...
 - Where were data collected?
 - · What are graphs showing?















Show the water quality threat or problem.



downstream.html

Eroding streambank





Ranking Criterion (c)

Project goals and objectives, work plan components, specific NPS BMPs and eligible project activities to be implemented, project location (30 points total)

- The goal(s) and objective(s) of the project (3 points)
- The work plan components, which includes an outline of all activities to be implemented (11 points)
- The level of detail provided in relation to specific NPS BMPs and eligible project activities to be implemented (11 points)
- Specificity in identifying where NPS project will take place in relation to waterbody affected by NPS pollutants (5 points)
 - Break down work plan into specific tasks (could a new staff person pick up work plan and complete project?)
 - Provide detailed info on BMPs including planned or conceptual design, when applicable.









Example Goals, Objectives, and Proposed Activities

Goal 1:

Decrease sediment and bacteria loading to meet water quality targets to support designated beneficial uses in Oak Creek.

Objective 1:

Remove livestock access to Oak Creek.

Management Actions:

- 1. Install livestock exclusion fencing
- 2. Install off-site water supply for livestock

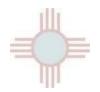
Objective 2:

Stabilize eroding streambank and restore riparian area at former livestock access point.

Management Actions:

- 1. Stabilize 100 ft. of streambank
- 2. Riparian planting on 0.25 acres





Ranking Criterion (c) - continued

Project goals and objectives, work plan components, specific NPS BMPs and eligible project activities to be implemented, project location (30 points total)

(WBP = watershed-based plan)

CHOOSE ONE:

- (i) Develop/continue work on WBP and implement a WBP
- (ii) Develop/continue work on WBP and implement a watershed project (that does not implement a WBP)
- (iii) Implement a WBP.
- (iv) Implements a watershed project that is a significant step towards solving NPS impairments or threats on a watershed-wide basis.



















Ranking Criterion (c) - continued

Indicate the following:

- ✓ Are you developing a watershed plan as part of this proposal?
- ✓ Are you implementing an existing watershed plan?

(if No, your work is still eligible!)

- (iil) implement a wbp.
- (iv) Implements a watershed project that is a significant step towards solving NPS impairments or threats on a watershed-wide basis.



















10 most common BMPs implemented by competitive 319 projects (FY13-18)

Best Management Practice	# Projects (FY13-18)
Streambank & Shoreline Protection	69
Wetland Restoration	44
Outreach And Education	40
Erosion and Sediment Control	35
Fencing	34
Riparian Planting/Restoration	30
Invasive Species/Noxious Weed Control	19
Stream Crossing Improvements	18
Riparian Forest Buffer	18
Road Ditch Creation/ Improvements	13



















Ranking Criterion (d)

Link between work plan components and NPS pollution subcategories; Water quality benefits (10 points total)

- How proposed work will address NPS pollution subcategories contributing to problem/threat (5 points)
- Water quality benefits that will be achieved (may included quantitative or narrative descriptions) (5 points)

 Connect criteria A, B and C. How will proposed work address sources and problems outlined earlier?



















Ranking Criterion (e)

Watershed Approach (10 points total)

- Demonstrate how a watershed-based approach was adopted in developing proposed project (i.e., why is this proposed work a priority in the watershed?) (5 points)
- Demonstrate how project can be linked to or expanded upon in future. (5 points)
 - A map of the watershed is helpful!
 - How did you select this proposed project? (e.g., field survey; GIS tool)
 - Can you build off this project for future work in watershed?







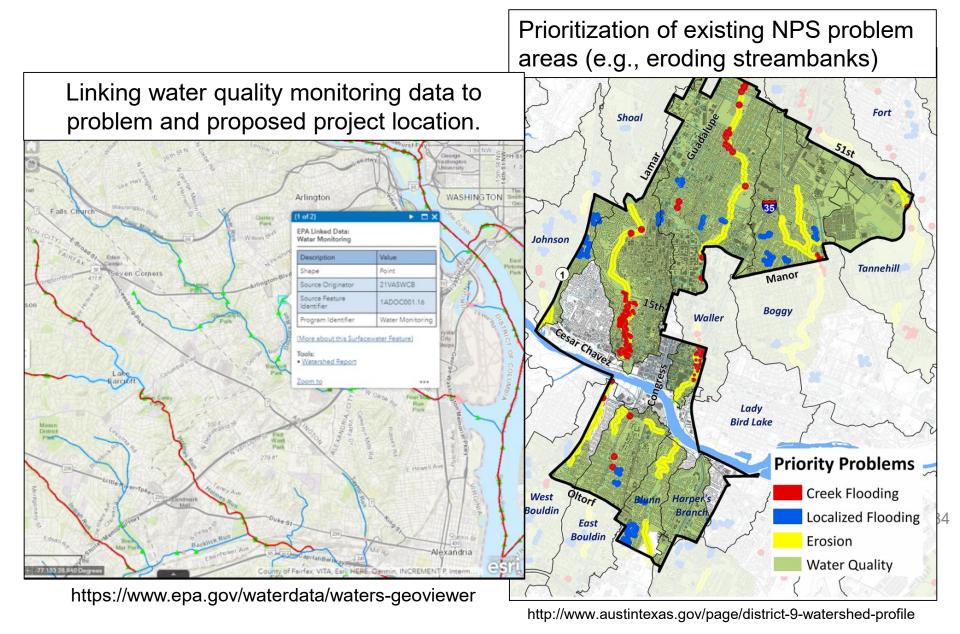




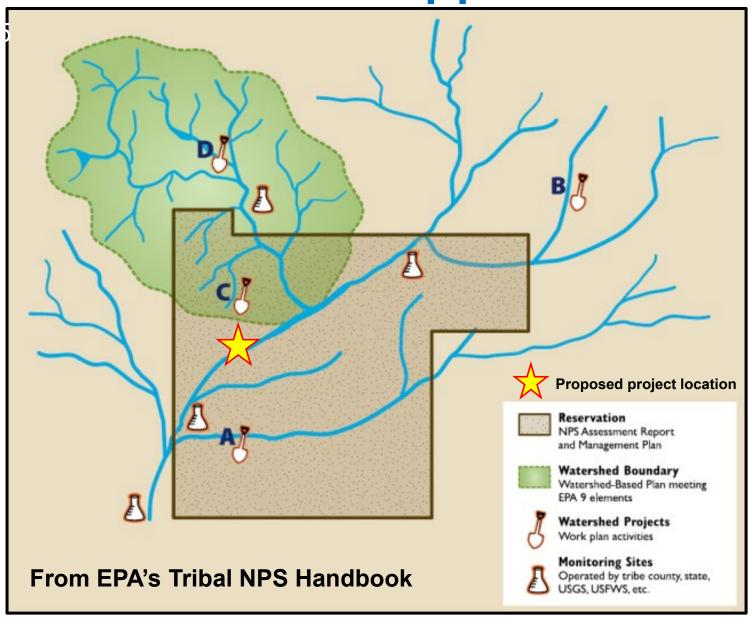




Examples of demonstrating a "watershed approach"



Watershed Approach







Ranking Criterion (f)

The extent and quality to which the application meets each of the following sub-criteria: (10 points total)

- Demonstrates potential environmental results, outputs and outcomes, and linked to EPA's Strategic Plan (3 points)
- Demonstrates a sound plan for measuring and tracking progress (3 points)
- Past (last 3 years) performance under the federally funded assistance agreements. (4 points)
 - Outputs = deliverables you will achieve during the project period.
 - Past performance how did you <u>track and</u> report progress under previous grants?















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Ranking Criterion (g)

Budget (10 points total)

- Reasonable and allowable budget with detailed estimated funding amounts for each work plan component/task. Total project costs must include both federal and the required cost share/match (non-federal) components. (8 points)
- Approach, procedures, and controls for ensuring that awarded grant funds will be expended in a timely and efficient manner (2 points)
 - Match level of detail in Criterion C (i.e., provide cost estimate for each work plan component)
 - Specify direct, indirect and match costs, when applicable.















Example project budget table

Goal 1, Objective 1, Management Activities 1 and 2: Remove livestock access,
stabilize streambank and restore riparian area along Oak Creek

Activity	Amount	Cost	Total
Fencing materials	0.5 miles	\$400/mile	\$200
Work crew to complete fencing and restoration	60 hours	\$80/hr	\$4,800
Livestock off-site watering structures	2 units	\$1,500 per unit	\$3,000
Bank stabilization materials	100 ft	\$20/ft	\$2,000
Native riparian plants	50 plantings	\$30/planting	\$1,500
Native grass seed mix	50 lbs	\$10/lb	\$500
	•	Total	\$12,000





Calculating the Match

Federal Share	Non- Federal Match Percent	Federal Share Percent	Non- Federal Match	Total Project Cost	
\$100,000	40%	60%	\$66,667	\$166,667	
\$100,000	10%	90%	\$11,111	\$111,111	
\$100,000	5%	95%	\$5,263	\$105,263	

Example Calculation:

If you know the total project costs:

- (1) Multiply the total project costs by the cost share/match % needed.
- (2) The total is your cost share/ match amount.

For example: If your total project cost = \$166,667 and you need 40% cost share/match, then $$166,667 \times .40 = $66,667$ (Cost Share/Match).



















Ranking Criterion (h)

Milestone Schedule (5 points)

- Detailed schedule with timeframes and major milestones to complete significant project tasks
- May include: a specific "start" and "end" date for each work plan component and task or activity; an estimate of the specific work years for each work plan component
 - Match level of detail in Criterion C (i.e., provide timeline for each work plan component)
 - Divide 'heavy work periods' into specific steps













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Example Project Schedule

	2020				2021						
Task	Sep	Oct	Nov	Dec	Apr	May	Jun	Jul	Aug	Sep	Oct
1											
2											
3											
4											
5											
6											
7											
Final Report											

Task 1: Pre-project water quality monitoring

Task 2: Install livestock exclusion fencing

Task 3: Install off-site water supply for livestock

Task 4: Streambank stabilization design

Task 5: Streambank stabilization

Task 6: Riparian planting

Task 7: Post-project water quality monitoring





Ranking Criterion (i)

Roles and Responsibilities (5 points)

- Roles and responsibilities of each responsible party in relation to each work plan component, including:
 - Specific level of effort for each responsible party
 - Lead party for carrying out work plan component
 - Other programs, parties, and agencies that will provide additional technical and/or financial assistance.

• ID lead for each work plan component



















Key Dates



- October 11, 2019: date by which your tribe must have obtained TAS for 319
- December 2, 2019: Last day to submit questions (<u>tribal319grants@epa.gov</u>)
- December 20, 2019: Submission deadline for applications
 - Submissions via Grants.gov by 11:59pm EST
 - Late applications will not be considered for funding

















Important Reminders



- You must submit through Grants.gov.
- Maximum federal request amount: \$100,000
- 15-page (single-spaced) limit on the project narrative
 - Additional pages allowed for Supporting materials (maps, data graphs, site photos, etc.)
- Review committee can only evaluate application based on information provided. They will not have access to your NPS Assessment Report or NPS Management Program Plan



















Questions?

tribal319grants@epa.gov

See the "Current Grant Info" tab at www.epa.gov/nps/tribal for more information about the FY2020 Competitive Grant.













