Federal Agency Name: U.S. Environmental Protection Agency (EPA), Office of Water, Office of Wetlands, Oceans, and Watersheds.

Funding Opportunity Title: FY 2015 Request for Proposals from Indian Tribes and Intertribal Consortia for Nonpoint Source Management Grants Under Clean Water Act (CWA) Section 319

Announcement Type: Request for Proposals (RFP)

Funding Opportunity Number: EPA-OW-OWOW-15-01

Catalog of Federal Domestic Assistance Number: 66.460

Dates:

- **October 10, 2014:** To be eligible for CWA section 319 grants under this RFP, tribes must have met the eligibility requirements described in Section III of this announcement as of October 10, 2014.
- **December 10, 2014: Questions about this RFP must be submitted in writing via e-mail and must be received by the EPA Regional Contact identified in Section VII by December 10, 2014. Written responses will be posted on EPA's website at: http://www.epa.gov/nps/tribal.**
- **December 17, 2014: Hard copy proposals must be received by the EPA Regional Contact (See Section VII of this RFP) by 5:00 P.M. local time December 17, 2014 or by electronic submission through Grants.gov by 11:59 P.M. Eastern Standard Time (EST), 10:59 P.M. Central Standard Time, 9:59 P.M. Mountain Standard Time, 8:59 P.M. Pacific Standard Time, December 17, 2014. Late proposals will not be considered for funding.**

Following EPA's evaluation of proposals, all applicants will be notified regarding their status. Final applications will be requested from those eligible entities whose proposal has been successfully evaluated and preliminarily recommended for award. Those entities will be provided with instructions and a due date for submittal of the final application package.

Note to Applicants:

If you name subawardees/sub-grantees and/or contractor(s) in your proposal to assist you with the proposed project, pay careful attention to the information in the CONTRACTS AND SUBAWARDS provision found at http://www.epa.gov/ogd/competition/solicitation_provisions.htm.

SUMMARY

EPA is soliciting proposals pursuant to Section 319 of the Clean Water Act (CWA) from eligible tribes and intertribal consortia to develop and/or implement watershed-based plans and on-the-ground projects that will result in significant steps towards solving Nonpoint Source (NPS) impairments on a watershed-wide basis. Eligible entities are strongly encouraged to submit proposals that develop and/or implement watershed-based plans designed to protect unimpaired waters and restore NPS-impaired waters.

Eligible tribes and intertribal consortia may apply for competitive funding by submitting a proposal for up to a maximum budget of **$100,000** of federal CWA section 319 funding (plus the additional required match of the total project cost).

EPA anticipates awarding an estimated $2.5 million in federal funds, depending on Agency funding levels, number of tribes requesting section 319 funding, the evaluation of proposals, and other applicable considerations, to eligible tribes and intertribal consortia which have approved NPS assessment and management programs and Treatment-in-a-manner-similar-to-a-State (TAS) status as of October 10, 2014.

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I. FUNDING OPPORTUNITY DESCRIPTION

A. Program Objectives

This RFP is issued pursuant to section 319(h) of the CWA. Section 319 of the CWA authorizes EPA to award grants to eligible tribes and intertribal consortia to implement approved NPS management programs developed pursuant to section 319(b). The primary goal of a NPS management program is to control NPS pollution through implementation of management measures and practices. These management practices should be directed at reducing polluted runoff from subcategories of NPSs identified in the tribe's NPS assessment report developed pursuant to section 319(a).

After allocations for base grant work plans are made, EPA will allocate the remaining section 319 funds to eligible entities to develop and/or implement watershed-based plans and implement on-the-ground projects that will result in significant steps towards solving NPS impairments on a watershed-wide basis under the competitive procedures in this RFP. Though proposals are not required to include development and/or implementation of a watershed-based plan in order to be considered for funding, eligible entities are strongly encouraged to submit proposals that develop and/or implement watershed-based plans designed to protect unimpaired waters and restore NPS-impaired waters.

EPA believes that *watershed-based plans* provide the best means for preventing and resolving NPS problems and threats. Watershed-based plans provide a coordinating framework for solving water quality problems by providing a specific geographic focus, integrating strong partnerships, integrating strong science and data, and coordinating priority setting and integrated solutions. For an example of a tribal watershed-based plan, please refer to: http://www.epa.gov/nps/tribal/.

Attachment A of this RFP describes the elements of a watershed-based plan developed by a tribe with other stakeholders. The nine elements closely align with the nine elements outlined in the NPS grants guidelines for states (see FY2014 Nonpoint Source Program and Grants Guidelines for States and Territories, available at http://water.epa.gov/polwaste/nps/cwact.cfm). One significant difference from the state guidelines is that a watershed-based plan for tribes

provides for the integration of "water quality-based goals" (see component (c) in Attachment A), whereas the state guidelines call for specific estimates of load reductions that are expected to be achieved by implementing the plan. EPA has incorporated this flexibility for tribes in recognition that not all tribes have developed water quality standards and many tribes may need additional time and/or technical assistance in order to develop estimates of the NPS pollutants. Where such information exists, or is developed later, EPA expects tribes to incorporate load reductions into the watershed-based plan as appropriate.

Watershed *projects* are those projects which do not necessarily contain all of the nine components of a watershed-based plan as described in Attachment A, but which contain many aspects of the watershed-based planning framework. **Proposals to implement watershed projects should demonstrate that some type of watershed planning process was followed and that its implementation will contribute to improving water quality conditions on a watershed scale**.

EPA recognizes that not all tribes will be operating in freshwater environments. Many reservations are located along estuarine and coastal waters where the literal use of the term "watershed" may not apply. The term "watershed" will be used in this RFP; however, the term is intended to encompass comparable estuarine and coastal nearshore systems as well. For tribes proposing projects or planning in or along estuarine or coastal waters, a system based approach to the evaluation, planning, and implementation of the project is recommended. The definition of the bounds of that system may differ depending upon the proposed project. Proposals should clearly explain how the project is being approached from an estuarine or coastal systems perspective.

Increasingly tribal nonpoint source program managers are considering future threats of climate change in addition to current sources of pollution when managing their resources, watersheds, and watershed processes. For example, increasing stream buffer width to take into account potential impacts of more frequent or intense storms on water flow, erosion and runoff. For additional information and ideas on how to incorporate the impacts of climate change in your nonpoint source program and consider climate change adaptations into your proposal see EPA's Climate Page http://www.epa.gov/climatechange/ and pages I-82 and I-83 in the Handbook for Developing and Managing Tribal Nonpoint Source Pollution Programs Under Section 319 of the Clean Water Act (http://water.epa.gov/polwaste/nps/tribal/upload/2010_02_19_nps_tribal_pdf_tribal_handbook2010.pdfpage).

Applicants should include in their proposal a description of how the project fits into the watershed context. A description of the watershed context could include, for example, but is not limited to the following: why the project is the best to implement in the watershed at this time, based on its location, timing, sequencing, past planning, or other factors, and/or if the project is part of an existing watershed-based plan. The funding available through this RFP is focused on proposed work plans that describe actual on-the-ground implementation of watershed projects, as opposed to non-structural activities or assessment type work (e.g., monitoring). Although some assessment work is often performed before best management practices (BMPs) or environmental ordinances are established or implemented (e.g., to gather baseline monitoring data and post-BMP implementation monitoring), the ranking criteria in Section V of this RFP have been designed to evaluate an applicant's proposed work plan based on on-the-ground

implementation projects. Therefore, if a proposal includes non-structural activities, the applicant should include on-the-ground activities as part of the proposal. Examples of eligible activities to be funded under this RFP include, but are not limited to the following:

On-the-ground eligible activities

- Road stabilization/removal;
- Riparian planting;
- Stream channel reconstruction;
- Low impact development projects/storm water management;
- Livestock exclusion fencing;
- Springs protection; and
- Septic system rehabilitation.

Non-structural eligible activities

- NPS ordinance development;
- Project monitoring (e.g., baseline monitoring and post-BMP implementation monitoring);
- Development of a watershed-based plan;
- Training which assists the applicant in developing NPS implementation projects;
- Staff time and materials towards implementing projects; and
- NPS education and outreach relevant to successful implementation of NPS projects.

Activities downstream of reservation waters may be eligible for funding if they are consistent with the applicant's nonpoint source assessment report and management program. The proposal must clearly demonstrate the impacts of the downstream project on tribal land and waters. Projects that may be eligible downstream of reservation waters include but are not limited to: control of invasive species, restoring a headcutting stream to prevent it from reaching tribal waters, and salmon habitat restoration projects that promote salmon migration up into tribal waters. Questions about eligibility of downstream projects should be raised to EPA before submitting a proposal. See Section VII for information on how to submit questions. For more information about the NPS program, eligible activities and watershed-based plans, please refer to the NPS Handbook available online at http://water.epa.gov/polwaste/nps/tribal/upload/2010_02_19_nps_tribal_pdf_tribal_handbook2010.pdf.

B. EPA's Strategic Plan and Anticipated Environmental Results

Proposals selected for funding under this RFP will support EPA's Strategic Plan, available at http://www2.epa.gov/planandbudget/strategicplan. All assistance agreements awarded under this announcement will support Goal 2: Protecting America's Waters, Objective 2.2: *Protect and Restore Watersheds and Aquatic Ecosystems* of EPA's Strategic Plan for FY 2014 - 2018. Consistent with EPA Order 5700.7, *Environmental Results under EPA Assistance Agreements* (*See* http://www.epa.gov/ogd/epa_order_5700_7a1_10_1_13.pdf), it is anticipated that assistance agreements awarded under this RFP will accomplish various environmental outputs and outcomes described below.

All proposals must discuss how proposed projects address the Strategic Plan priorities and include specific statements describing the environmental results of the proposed project in terms of well-defined outputs, and, to the maximum extent practicable, well-defined outcomes that demonstrate how the project will contribute to the overall protection and improvement of water quality.

Environmental results are a way to gauge a project's performance and are described in terms of outputs and outcomes. Environmental outputs (or deliverables) refer to an environmental activity, effort, and/or associated work product related to an environmental goal or objective that will be produced or provided over a period of time or by a specified date. Outputs may be quantitative or qualitative but must be measurable during an assistance agreement funding period.

Examples of environmental outputs anticipated as a result of the assistance agreements awarded under this RFP may include but are not limited to:

- Development of a watershed-based plan (as a component of a larger implementation plan);
- Acres of riparian area restored;
- Miles of fenceline installed;
- Feet of streambank planted;
- Number of large woody debris placed;
- Number of septic systems rehabilitated;
- Number of springs protected;
- Number of stream meanders restored; and
- Percent reduction in road density.

Environmental outcomes are the result, effect, or consequence that will occur from carrying out an environmental program or activity that is related to an environmental or programmatic goal or objective. Outcomes may be environmental, behavioral, health-related or programmatic in nature, must be quantitative, and may not necessarily be achieved within an assistance agreement funding period. Outcomes may be short-term (changes in learning, knowledge, attitude, skills), intermediate (changes in behavior, practice, or decisions), or long-term (changes in condition of the natural resource).

Examples of environmental outcomes anticipated as a result of the assistance agreements to be awarded under this RFP may include but are not limited to:

- An increased number of NPS-impaired waterbodies that have been partially or fully restored to meet water quality standards or other water quality-based goals established by the tribes;
- An increased number of waterbodies that have been protected from NPS pollution;
- Increased abundance and diversity of fish or macroinvertebrate species;
- Increased NPS knowledge of community members; and
- Increased knowledge of trained staff in the 319 program.

In the proposal work plan, an applicant is required to describe how the project results will link the outcomes to the Agency's Strategic Plan. Additional information regarding EPA's discussion of environmental results in terms of "outputs" and "outcomes" can be found at:

http://www.epa.gov/ogd/epa_order_5700_7a1_10_1_13.pdf

C. Statutory Authority

The statutory authority for the assistance agreements to be awarded under this RFP is Sections 319(h) and 518 of the CWA. The primary goal of a NPS management program is to control NPS pollution through implementation of management measures and practices to reduce pollutant loadings resulting from each category or subcategory of NPSs identified in the tribe's NPS assessment report developed pursuant to section 319(a).

II. AWARD INFORMATION

A. Amount of Funding

The total amount of federal funding expected to be available under this announcement is approximately $2.5 million, depending on Agency funding levels, the number of tribes requesting section 319 base funding for FY 2015, and other applicable considerations. This funding equates to approximately 25 competitively funded grants. In FY 2014, EPA awarded approximately $2.4 million to 25 tribes for specific watershed projects through a competitive process.

Eligible tribes and intertribal consortia may submit a proposal for up to a maximum of **$100,000** of federal section 319 funding (plus the additional required match of the total project cost). See Section III.B for information on match requirements.

EPA reserves the right to reject all proposals and make no awards as a result of this announcement, or to make fewer awards than anticipated. In addition, EPA reserves the right to make additional awards under this announcement, consistent with Agency policy and guidance, if additional funding becomes available after the original selections are made. Any additional selections for awards will be made no later than six months after the original selection decisions.

In addition, in appropriate circumstances, EPA reserves the right to partially fund proposals by funding discrete portions or phases of proposed projects. If EPA decides to partially fund a proposal, it will do so in a manner that does not prejudice any applicants or affect the basis upon which the proposal, or portion thereof, was evaluated and selected for award, and therefore maintains the integrity of the competition and selection process.

B. Type of Funding

It is anticipated that **grants and/or cooperative agreements** may be funded under this announcement. When cooperative agreements are awarded, EPA will have substantial involvement with the project work plan and budget. Although EPA will negotiate precise terms and conditions relating to substantial involvement as part of the award process, the anticipated substantial federal involvement for the project selected and funded as a cooperative agreement may include:

1. Close monitoring of the recipient's performance to verify the results proposed by the applicant;
2. Collaboration during the performance of the scope of work;

3. In accordance with 40 CFR 31.36(g) and 40 CFR 30.43(e), review of proposed procurements;
4. Review of qualifications of key personnel (EPA does not have authority to select employees or contractors employed by the recipient); and
5. Review and comment on tasks/deliverables and reports/publications prepared under the cooperative agreement (the final decision on the content of the reports rests with the recipient).

III. ELIGIBILITY INFORMATION

A. Eligible Applicants

To be eligible for a section 319 grant under this RFP, a tribe or intertribal consortium must: (1) be federally recognized; (2) have an EPA-approved NPS assessment report in accordance with CWA section 319(a); (3) have an EPA-approved NPS management program in accordance with CWA section 319(b); and (4) have "treatment-in-a-manner-similar-to-a-state" (TAS) status in accordance with CWA section 518(e). To be eligible for CWA section 319 grants under this RFP, tribes or intertribal consortium must have met these eligibility requirements as of October 10, 2014. For a complete list of tribes eligible for section 319 FY 2015 funding, refer to the document titled, "List of Tribes Eligible for 319 Base and Competitive Funding for FY 2015" (http://www.epa.gov/nps/tribal/).

Some tribes have formed intertribal consortia to promote cooperative work. An intertribal consortium is a partnership between two or more tribes that is authorized by the governing bodies of those tribes to apply for and receive assistance under this program. (See 40 CFR 35.502.) Individual tribes who are part of an intertribal consortium that submits a proposal for a section 319 competitive grant may not also submit an individual section 319 competitive proposal. In such cases the individual proposal will be considered ineligible.

The intertribal consortium is eligible only if the consortium demonstrates that all of its members have met the eligibility requirements listed above for the section 319 program by October 30, 2013 and member tribes authorize the consortium to apply for and receive assistance in accordance with 40 CFR 35.504 at the time of proposal submission. An intertribal consortium must submit with its proposal adequate documentation of the existence of the partnership and the authorization of the consortium by its members to apply for and receive the grant. (See 40 CFR 35.504.)

B. Cost Sharing or Matching Requirements

Section 319(h)(3) of the CWA requires a non-federal cost share/match of 40 percent of the total project cost, and the cost share/match must be provided from non-federal sources. In order to receive an award, applicants must demonstrate how they will meet the applicable match requirements by the time of award. As identified in 40 CFR 31.24, the cost share/match requirement can be satisfied by any of the following: (1) allowable costs incurred by the grantee, subgrantee, or a cost-type contractor, including those allowable costs borne by non-federal grants; (2) by cash donations from non-federal third parties; or (3) by the value of third party in-

kind contributions. Examples of match calculations are provided in Table 1 on page 11 of the RFP.

Applicants should be aware that certain funds originating from the Bureau of Indian Affairs (specifically, funds provided under funding agreements, contracts, or grant agreements entered into pursuant to 25 USC Chapter 15, Subchapter II) may be used as match for CWA section 319 funds. Pursuant to 25 USC 458cc(j), these funds are treated as non-federal funds for purposes of meeting match requirements.

EPA's regulations also provide that EPA may decrease the cost share/match requirement to as low as 10 percent if the applicant can demonstrate in writing to the satisfaction of the Regional Administrator that fiscal circumstances within the tribe or within each tribe that is a member of the intertribal consortium are constrained to such an extent that fulfilling the cost share/match requirement would impose undue hardship (see 40 CFR 35.635). Where the stated purpose is to decrease the cost share/match requirement based upon undue hardship, the applicant may prepare a budget and proposal based upon the assumption that EPA will approve the reduced cost share/match under 40 CFR 35.635. If the applicant does not demonstrate undue hardship, the applicant must then meet the 40 percent cost share/match requirement. The applicant must also provide a new budget with the final grant application based upon the program's 40 percent cost share/match requirement and the federal award will be reduced accordingly. The purpose of this requirement is to ensure that all work plan activities for a project which is evaluated and competitively awarded will be implemented as described in the original proposal.

C. Adjustments to Tribal Cost Share Under a Performance Partnership Grant (PPG)

Performance Partnership Grants (PPGs) enable tribes to combine funds from more than one environmental program grant into a single grant award. If a tribe or intertribal consortium includes the funds for a grant awarded under this solicitation in an approved Performance Partnership Grant (PPG), the cost share/match requirement, unless waived as described below, that applies to those funds shall be five percent or less (see 40 CFR 35.536 (b)) of the allowable cost of the work-plan budget for those grant funds during the first two years in which the tribe or intertribal consortium receives the PPG. After two years, the cost share/match requirement may be increased up to a maximum of 10 percent of the work-plan budget for those funds (as determined by the Regional Administrator). See Section on PERFORMANCE PARTNERSHIP GRANTS below for additional information. If the applicant's PPG is older than two years at the time of award of the competitive grant funds under this solicitation, the applicant should contact the EPA person identified in Section VII of this solicitation or the project officer for the PPG. The Agency will then make a preliminary determination as to the percent of cost share/match required from the applicant for the grant funds awarded under this solicitation (see the regulations at 40 CFR Part 35.536(c)) so that the applicant can include that cost share/match requirement in its application.

If the Tribe or intertribal consortium is interested in obtaining a cost share waiver for the funds to be awarded under this solicitation, they must submit a cost share waiver request as part of their proposal submission-such request is not subject to any page limitations specified for the proposal in Section IV of this solicitation. The cost share/match requirement may be waived entirely by

the Regional Administrator if, based on an objective assessment of socioeconomic indicators, the Regional Administrator determines that meeting the cost share would impose an undue hardship.

Applicants should indicate in their proposal submission if they anticipate incorporating the proposed project, if selected for funding, into an already existing PPG or if they intend to create a new PPG that would include the project proposed under this solicitation.

Where the applicant's stated purpose is to include a grant awarded under this solicitation in a PPG, the applicant should prepare a budget and proposed work-plan based upon the assumption that the EPA will approve the adjusted cost share for the grant funds or a waived cost share as authorized for PPGs under 40 CFR 35.536. If the applicant ultimately does not or cannot include a grant awarded under this solicitation as part of an approved PPG, or subsequently chooses to withdraw the competitively awarded grant from their PPG, the tribe or intertribal consortium must then meet the applicable cost share/match requirements identified above in Section III and negotiate a new work-plan and budget with the EPA project officer based on the same total project cost and work initially proposed. Since the new budget will be based upon the initially proposed total project cost and the applicable cost share/match requirement will be increased, the federal award amount will be reduced accordingly. The purpose of this is to ensure that all work-plan activities for a competitively awarded project will be performed as initially proposed and in accordance with the adjusted budget reflecting the applicable cost share/match requirement and federal award amount. The following table demonstrates a 40% (section 319 required cost share/match), 10% (if undue hardship is demonstrated), or 5% (if work plan combined in a PPG) cost share/match on a section 319 maximum federal request of $100,000. **Applicants may request less than $100,000 of federal funding.** If applicants have additional questions regarding cost share/match calculations, please contact the EPA Regional Contact identified in Section VII.

Table 1. Example Match Calculation

Federal Share	Non-Federal Match	Federal Share	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:

a. 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 x .40 = $66,667 (Cost Share/Match).

OR

b. If you know the total federal funds requested (i.e., $100,000 for this RFP):

(1) Divide the total federal funds requested by the maximum federal share allowed.

(2) Subtract the federal funds requested from the amount derived in step 1.

(3) The amount derived from step 2 is the non-federal cost share/match.

For example:

(1) If the federal funds requested = $100,000; and the recipient cost share/match is 10%, then the federal share = 90% or .90. $100,000 divided by .90 = $111,111 (total project cost) then,

(2) $111,111 - $100,000 = $11,111

(3) The non-federal cost share/match = $11,111

D. Threshold Evaluation Criteria

In addition to applicant eligibility (discussed above in section III.A and B), all of the following threshold evaluation criteria must be met in order for a tribe's or intertribal consortium's proposal to be evaluated under the ranking criteria in section V and be considered for award. Only proposals that meet all of these criteria will be evaluated against the ranking criteria in section V of the announcement. Applicants deemed ineligible for funding consideration as a result of the threshold eligibility review will be notified by the EPA Regional Contact in section VII within 15 calendar days of the ineligibility determination.

1. An individual tribe (or intertribal consortium) may not submit more than one proposal under this RFP. If more than one proposal is submitted, the EPA Regional Contact will contact the applicant to determine which proposals to withdraw. Individual tribes who are part of an intertribal consortium that submits a proposal for a section 319 competitive grant may not also submit an individual section 319 competitive proposal. In such cases the individual proposal will be considered ineligible.

2. An individual tribe (or intertribal consortium) may submit a proposal requesting up to a maximum of $100,000 of federal CWA section 319 funding. If an applicant submits a proposal that requests more than $100,000 of federal CWA section 319 funding, it will be rejected from further consideration.

3. All proposals must include activities that are related to waters within a reservation or

they will be rejected. CWA section 319 grants may be awarded to tribes for use outside the reservation only if they fund activities that are related to waters within a reservation, such as those relating to sources upstream of a waterway entering the reservation.

i. Activities That Are Related to Waters Within a Reservation

Section 518(e) of the CWA provides that EPA may treat an Indian tribe in a manner similar to a state for purposes of section 319 of the CWA if, among other things, "the functions to be exercised by the Indian Tribe pertain to the management and protection of water resources which are within the borders of an Indian reservation" (see 33 USC 1377(e)(2)). EPA already awards grants to tribes under section 106 of the CWA for activities performed outside of a reservation (on condition that the tribe obtains any necessary access agreements and coordinates with the state, as appropriate) that pertain to reservation waters, such as evaluating impacts of upstream waters on water resources within a reservation. Similarly, EPA has awarded section 106 grants to states to conduct monitoring outside of state borders. EPA has concluded that grants awarded to an Indian tribe pursuant to section 319 may similarly be used to perform eligible section 319 activities outside of a reservation if: (1) the activity pertains to the management and protection of waters within a reservation; and (2) just as for on-reservation activities, the tribe meets all other applicable requirements.

ii. Activities That Are Unrelated to Waters of a Reservation

EPA is not authorized to award CWA section 319 grants for activities that do not pertain to waters of a reservation. For off-reservation areas, including "usual and accustomed" hunting, fishing, and gathering places, EPA must determine whether the activities pertain to waters of a reservation prior to awarding a grant.

4. All proposal work plans, as described in Section IV, must address one of the following four factors:

i. The work plan develops a watershed-based plan and implements the watershed-based plan, or components of the watershed-based plan;
ii. The work plan develops a watershed-based plan and implements a watershed project (that does not implement the watershed-based plan) that is a significant step towards solving NPS impairments or threats on a watershed-wide basis;
iii. The work plan implements a watershed-based plan; or
iv. The work plan implements a watershed project that is a significant step towards solving NPS impairments or threats on a watershed-wide basis.

5. Proposals must **substantially** comply with the proposal submission instructions and requirements set forth in Section IV.B. of this announcement or else they will be rejected. Where a page limit is expressed in Section IV.B.2 with respect to the proposal work plan pages in excess of the page limitation will not be reviewed. Section IV.B.2 establishes a 12-page, single-spaced proposal work plan page limit that includes the cover page.. Supporting materials are not included within the page limit for the proposal work plan.

6. Proposals must be **received** by the EPA Regional Contact identified in Section VII of this announcement or received through www.grants.gov on or before the proposal submission deadline published in Section IV of this announcement. Applicants are responsible for ensuring that their proposal reaches the designated person/office specified in Section VII of the announcement by the submission deadline.

7. Hard copy proposals must be submitted by hand delivery, express delivery service, or courier service. Electronic proposal submission must be sent through www.grants.gov. **Hard copy proposals submitted by any type of regular U.S. Postal Service mail will not be considered. However, use of overnight/express delivery service via the U.S. Postal Service may be used. EPA will not accept faxed submissions or e-mail submissions.**

8. Proposals received after the submission deadline will be considered late and returned to the sender without further consideration unless the applicant can clearly demonstrate that it was late due to EPA mishandling or because of technical problems associated with grants.gov. For hard copy submissions, where Section IV requires proposal receipt by a specific person/office by the submission deadline, receipt by an agency mailroom is not sufficient. Applicants should confirm receipt of their proposal with the appropriate EPA Regional Contact identified in Section VII as soon as possible after the submission deadline—failure to do so may result in your proposal not being reviewed.

9. If a proposal is submitted that includes any ineligible tasks or activities, that portion of the proposal will be ineligible for funding and may, depending on the extent to which it affects the proposal, render the entire proposal ineligible for funding.

E. Funding Restrictions

All costs incurred under this program must be allowable under 40 CFR 30.27 or 40 CFR 31.22, as applicable, and the applicable Office of Management and Budget (OMB) Cost Circulars: 2 CFR Part 225 (State, local, or Indian tribal governments), 2 CFR Part 230 (non-profit organizations), or 2 CFR Part 220 (Educational institutions). Copies of these circulars can be found at http://www.whitehouse.gov/omb/circulars/. In accordance with applicable law, regulation, and policy, any recipient of funding must agree to comply with restrictions on using assistance funds for unauthorized lobbying, fund-raising, or political activities (i.e., lobbying members of Congress or lobbying for other federal grants, cooperative agreements, or contracts). Funds generally cannot be used to pay for travel by federal agency staff. Proposed project activities must also comply with all state and federal regulations applicable to the project area. The applicant must also review the solicitation for any other programmatic funding restrictions applicable to this program. If awarded funding, the recipient must refer to the terms and conditions of its award for other funding restrictions applicable to its award. It is the responsibility of the recipient to ensure compliance with these requirements. The use of competitive funding for the development of a watershed-based plan shall be limited to 20 percent of the federal portion of the competitive grant (i.e., up to $20,000 of a $100,000 federal grant

request) to assure that these competitive funds are primarily focused on implementation activities. In addition, if a tribe submits a work plan to develop a watershed-based plan, it must be submitted as a component of the overall work plan for implementing a watershed project (i.e., a tribe will not receive competitive funding only for the development of a watershed-based plan).

Pursuant to CWA section 319(h)(12), administrative costs in the form of salaries, overhead, or indirect costs for services provided and charged against activities and programs carried out with the grant shall not exceed 10 percent of the grant award (federal share and tribal cost share or match). The costs of implementing enforcement and regulatory activities, education, training, technical assistance, demonstration projects, and technology transfer are not subject to this limitation. For example, staff time implementing a stream restoration project is exempt from the 10% cap on administrative costs. Developing a watershed-based plan is also exempt from the 10% cap on administrative costs.

Please note that a tribe's indirect cost rate set by Department of Interior is independent of the 10% administrative costs mentioned in CWA section 319(h)(12). If a tribe chooses to include indirect costs in its budget, the indirect cost rate set by the Department of Interior would be the rate that the tribe would start with. However, some of the costs that are covered in the indirect cost rate may be administrative and subject to the 10% administrative cap. If they are subject to the administrative cap and are more than 10%, the tribe would need to limit the indirect costs included in the budget. The 10% administrative cap is intended to limit overall funds for any administrative costs whether they are direct or indirect costs.

Pursuant to CWA section 319(h)(7), tribes or intertribal consortia may use funds for financial assistance to persons only to the extent that such assistance is related to the cost of demonstration projects. In general, CWA section 319 funding should not be used for general assessment activities (e.g., monitoring the general status of reservation waters, which may be supported with CWA section 106 funding). CWA section 319 funding may not be used to fund any activities required by a National Pollutant Discharge Elimination System permit. This includes monitoring and other activities associated with the storm water permitting program. However, tribes may use CWA section 319 funding to support nonpoint source project-specific water quality monitoring (i.e., baseline monitoring and post-BMP implementation monitoring), data management, data analysis, and the development of watershed-based plans. Section 319 does not, by statute, provide access for tribes to sample lands or waters not within their jurisdiction. If monitoring is to occur off tribal lands in waterbodies that affect the waters of the reservation, permission must be sought from the land owner(s) prior to applying for funding.

To receive funds under section 319 in any fiscal year, a tribe or each member of an intertribal consortium must agree that the tribe or each member of the intertribal consortium will maintain its aggregate expenditures from all other sources for programs for controlling nonpoint source pollution and improving the quality of the tribe's or the intertribal consortium's members' waters at or above the average level of such expenditures in Fiscal Years 1985 and 1986 (see 40 CFR 35.636).

F. Performance Partnership Grants (PPG)

Funds for a grant awarded under this solicitation may be included in a PPG. Applicants should indicate in their proposal submission if they anticipate incorporating the proposed project, if selected for funding, into an already existing PPG or if they intend to create a new PPG that

would include the project proposed under this solicitation**.** The PPG should be in place before the time of grant award or created concurrently with the award of the grant funds. The proposed project under this grant announcement must have a project period that is within the PPG project period. It cannot be longer than the PPG project period. A PPG enables entities to combine funds from more than one environmental program grant into a single grant with a single budget. Under this competition, state and interstate agency proposals must first be selected under the competitive grant process described in this announcement and, in accordance with 40 CFR 35.138, the work-plan commitments that would have been included in the work-plan must be included in the PPG work-plan. After the funds have been included in the PPG, the recipient does not need to account for these funds in accordance with the funds' original program source. Similarly, tribal and intertribal consortia proposals must first be selected under this competitive grant process in accordance with 40 CFR 35.535. If a proposed PPG work-plan differs significantly from the work-plan approved for funding under this competition, the Regional Administrator must consult the National Program Office (see 40 CFR 35.535). The purpose of this consultation requirement is to address the issue of ensuring that a project which is awarded funding under this competition is implemented as proposed once combined with other grant programs in a PPG. For further information, see the final rules on Environmental Program Grants for state and interstate agencies at 40 CFR Part 35, Subpart A and tribes and intertribal consortia at 40 CFR Part 35, Subpart B. The rules are also available on the EPA's website at: http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&rgn=div6&view=text&node=40:1.0.1.2.32.1&idno=40 (state) and http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&SID=36b93a1b033dd72618e9867c2032b53b&rgn=div6&view=text&node=40:1.0.1.2.32.2&idno=40 (tribal). Local governments are not eligible for PPGs.

IV. APPLICATION AND SUBMISSION INFORMATION

A. How to Obtain a Proposal Package

Applicants can download individual grant application forms, including Standard Forms (SF) 424 and SF 424A, from EPA's Office of Grants and Debarment website at: http://www.epa.gov/ogd/forms/forms.htm.

B. Content of Proposal Package Submission

Applicants should read the following section very closely. A complete proposal package must include the following two components below.

I. **Signed Standard Form (SF) 424- Application for Federal Assistance**

Complete the form. There are no attachments. Please be sure to include organization fax number and e-mail address in Block 5 of the signed SF 424. The SF 424A Budget Information for Non-Construction Programs may be used to enter budget information, but this form *is not required* to be submitted with the Grants.gov package.

Applicants may find utilizing the SF 424A helps to organize their budget. The total

amount of federal funding requested for the project period should be shown on line 5(e) and on line 6(k) of the SF 424A. If indirect costs are included, the amount of indirect costs should be entered on line 6(j). The indirect cost rate (i.e., a percentage), the base (e.g., personnel costs and fringe benefits), and the total indirect amount should also be indicated on line 22.

Please note that the organizational Dun and Bradstreet (D&B) Data Universal Number System (DUNS) number must be included on the SF-424. Organizations may obtain a DUNS number at no cost by calling the toll-free DUNS number request line at 1-866-705-5711. This should be completed several weeks before submitting a proposal to ensure sufficient time is allowed for obtaining the DUNS number.

II. Proposal Work Plan

Proposal work plans will be evaluated based on the ranking criteria set forth in Section V.A of this announcement. The work plan must be typewritten and must include the information described in Section V.A. If a particular item is not applicable, clearly state this in the proposal.

Note: It is recommended that you identify within your proposal work plan each individual ranking criterion you are addressing. Your proposal work plan should conform to the outline below.

- The proposal work plan must be limited to no more than twelve (12) typewritten single spaced 8.5 X 11 inch pages (a page is one side of paper) (**except** for documents specifically excluded from the page limit as noted below).
- Pages should be consecutively numbered for ease of reading.
- It is recommended that applicants use standard 12-point type with 1-inch margins. While these guidelines establish the minimum type size recommended, applicants are advised that readability is of paramount importance and should take precedence in selection of an appropriate font for use in the proposal work plan. Additional pages beyond the 12 page limit will not be considered. Hard copy submissions may be submitted double-sided. The proposal work plan will be reviewed up to the equivalent of the 12 page single-spaced page limit; excess pages will not be reviewed.
- **Supporting materials** (such as letters of support from potential partners, annotated resumes, data graphs, site photos, diagrams of BMPs, and maps of project location are not included within the page limit for the proposal work plan. Supporting material pages should be numbered. The review committee will only review the material you provide with the application and not material referenced in the proposal or in a weblink. Do not include documents such as watershed based plans or assessment reports and management programs.

All work plans must be consistent with the tribe's EPA-approved NPS management program and conform to legal requirements that are applicable to all environmental program grants awarded to tribes (see 40 CFR 35.507 and 35.515) as well as the legal requirements that specifically apply to NPS management grants (see 40 CFR 35.638). As provided in those regulations, and in accordance with EPA Order 5700.7, *Environmental Results under EPA*

Assistance Agreements, and other applicable EPA policies, all proposal work plans must include the following information:

i. **Subcategories of NPS pollution (as described in evaluation factor V.A.a).**
Identify and describe the extent and magnitude of the subcategories of NPS pollution. Identify the area the estimate applies to (project(s) area, larger watershed, reservation, etc.). Include photos if possible, either as attachments or within the proposal narrative. For a list of the categories and subcategories of NPS pollution, please see Appendix B of the RFP, or visit www.epa.gov/nps/tribal.

ii. **Water Quality Problems or Threats (as described in evaluation factor V.A.b).**
Identify each water quality problem or threat to be addressed caused by the subcategories of NPS pollution. Include water quality data analysis such as from your CWA 106 program to show the water quality impacts from NPS pollution of concern. EPA recommends including water quality data related to the NPS issue of concern to be addressed by the proposed project. Include photos of the NPS issue(s) of concern.

iii. **Project Goals and Objective, Work Plan Components, Management Measures to be Implemented, and Project Location(s) (as described in evaluation factor V.A.c).**
Describe the goals and objectives of the proposal, each component of the work plan, specific management measures to be implemented,, and the project location(s). EPA recommends including maps of the reservation, waterbody to be addressed, and project location. Photos of project sites should include detailed description of what is in the photos and clearly linked back to the proposal.

iv. **Water Quality Benefits (as described in evaluation factor V.A.d).**
Describe how/what significant water quality benefits will be achieved as a result of the project(s), either through restoring NPS-impaired waters or addressing NPS threats to unimpaired waters. The water quality benefits you describe should be linked to your water quality problems (see factor ii above).

v. **Watershed Context (as described in evaluation factor V.A.e).**
Based on your knowledge of the watershed (or estuarine/coastal system), describe why this project is the best project to be implemented in the watershed based on its location, timing, sequencing, past planning, or other factors. The proposed project(s) will fall into one of the four projects types listed in evaluation factor V.A.e. Please note the narrow definition of a "watershed-based plan" that EPA is using in ranking criterion V.A.e which is specific to EPA's Nonpoint Source Program. If implementing a watershed-based plan, applicant should clarify that the plan includes the 9 elements as defined by EPA, that the plan has been reviewed by EPA, and whether it is in final or draft form. The watershed plan can

be authored by the applicant, or authored by another entity (i.e., watershed organization, non-profit, regional plan commission, etc.) If implementing a watershed-based plan authored by another entity, applicant should clarify that the plan includes the 9 elements as defined by EPA, and that the plan has been approved by state staff. The proposal should state which project type applies and describe how it meets the specific sub-evaluation factor.

vi. **Environmental Outputs, Outcomes, and Tracking (as described in evaluation factor V.A.f (i) and (ii)).**
Work plan commitments for each work plan component, including anticipated environmental outputs and outcomes (as required by EPA Order 5700.7), the linkage to the Strategic Plan Goal 2, Objective 2.2, and the applicant's plan for tracking and measuring its progress towards achieving the expected outputs and outcomes including those identified in Section I of this RFP.

vii. **Environmental Results Past Performance (as described in evaluation criteria V.A.f.iii).**
Submit a list of Federally-funded assistance agreements (assistance agreements include Federal grants and cooperative agreements but not Federal contracts) that your organization performed within the last three years (no more than 5 agreements, and preferably EPA agreements), and describe how you documented and/or reported on whether you were making progress towards achieving the expected results (e.g., outputs and outcomes) under those agreements. If you were not making progress, please indicate whether, and how, you documented why not.

In evaluating applicants under this factor in Section V.A.f.iii, EPA will consider the information provided by the applicant and may also consider relevant information from other sources, including information from EPA files and from current and prior Federal agency grantors (e.g., to verify and/or supplement the information provided by the applicant). If you do not have any relevant or available environmental results past performance information, you must indicate this in the proposal and you will receive a neutral score for this factor under Section V.A.f. Failure to provide any environmental results past performance information, or failure to include a statement that you do not have any relevant or available environmental results past performance information, may result in a zero score for this factor.

viii. **Detailed Budget (as described in evaluation factor V.A.g).**
Provide a detailed budget and estimated funding amounts for each work plan component/task. Applicants must itemize costs related to personnel, fringe benefits, contractual costs, travel, equipment, supplies, other direct costs, indirect costs, and total costs. This section provides an opportunity for narrative description of the budget or aspects of the budget such as "other" and "contractual". All subgrant funding should be located in the "other" cost

category. Describe itemized costs in sufficient detail for EPA to determine the reasonableness and allowability of costs for each work plan component/task, including the use of the cost share/match funds. Also indicate whether the applicant has requested a hardship waiver (cost share/match may be reduced to 10%), or if the competitive funds will be added to a PPG (cost share/match may be reduced to 5% for the first two years in which a tribe or intertribal consortia receives a PPG, and then is increased to 10%).
Note the following:

a. Total costs must include both federal and cost-share/matching (non-Federal) components.
b. The use of funding for the development of a watershed-based plan will be limited to 20 percent of the federal portion of the competitive award.
c. Administrative costs in the form of salaries, overhead, or indirect costs for services provided and charged against activities and programs carried out with the assistance agreement shall not exceed 10 percent of the federal portion of the grant award. The costs of implementing enforcement and regulatory activities, education, training, technical assistance, demonstration projects, and technology transfer are not subject to this limitation.
d. Costs may include financial assistance to persons only to the extent that such assistance is related to the cost of demonstration projects.
e. Also, provide information on the approach, procedures, and controls for ensuring that awarded grant funds will be expended in a timely and efficient manner. This can be done, for example, by providing a brief discussion of how the funds will be drawn down over the course of the grant, or provide a timeline as to when the funds are expected to be expended.

ix. **Schedule (as described in evaluation factor V.A.h).**
Identify the estimated work years for each work plan component. Such information includes, but is not limited to, the following:

a. Identify a specific "start" and "end" date for each work plan component and task or activity.
b. Estimate the specific work years for each work plan component and task or activity.
c. Provide interim milestone dates for achieving each work plan component and task or activity.

x. **Roles and Responsibilities (as described in evaluation criteria V.A.i).**
Describe the roles and responsibilities of the recipient and any partners in carrying out the work plan commitments. This may include, but is not limited to, the following:

a. Defining the specific level of effort for the responsible parties for each work plan component.

b. Identifying and describing parties who will take the lead in carrying out the work plan commitments.
c. Identifying and describing other programs, parties, and agencies that will provide additional technical and/or financial assistance.

xi. **Quality Assurance/Quality Control**

If the applicant expects to collect data and information as part of the minimal allowable baseline or pre/post-project monitoring, briefly describe how the applicant will assure and control data quality. If this is not applicable to the project, state so in the work plan narrative. Note: Development of a Quality Assurance Project Plan (QAPP) is required of all EPA assistance agreements that fund data collection and assessment. The cost of QAPP development should be included in the project budget. For more information on QAPP development, see VIII.A.

The work plan must include additional required information, if applicable, relating to:

i. Eligibility (e.g., adequate documentation to demonstrate eligibility of intertribal consortium).

ii. Any other supplemental information that may be relevant or applicable to the proposal or evaluation criteria in Section V.

iii. Financial hardship waiver letter requesting a reduced match, if applicable

C. Form of Application Submission

Applicants have the option to submit their proposals in ***one*** of two ways: 1) electronically through Grants.gov website **or** 2) by hard copy (with optional compact disc) by express delivery service, hand delivery, or courier service to the EPA Regional Contact identified in Section VII. **Proposals submitted by regular U.S. Postal Mail will not be considered**. EPA will not accept faxed or emailed submissions. All proposals must be prepared, and include the information, as described in Section IV.B Content of Proposal Package Submission above, regardless of mode of submission.

1. Grants.gov Submission

The electronic submission of your proposal must be made by an official representative of your institution who is registered with Grants.gov and is authorized to sign applications for federal assistance. For more information on the registration requirements that must be completed in order to submit a proposal through grants.gov, go to http://www.grants.gov and click on "Applicants" on the top of the page and then go to the "Get Registered" link on the page. If your organization is not currently registered with Grants.gov, please encourage your office to designate an Authorized Organization Representative (AOR) and ask that individual to begin the registration process as soon as possible. Please note that the registration process also requires that your organization have a DUNS number and a current registration with the System for

Award Management (SAM) and the process of obtaining both could take a month or more. Applicants must ensure that all registration requirements are met in order to apply for this opportunity through grants.gov and should ensure that all such requirements have been met well in advance of the submission deadline. Registration on grants.gov, SAM.gov, and DUNS number assignment is FREE.

To begin the application process under this grant announcement, go to http://www.grants.gov and click on "Applicants" on the top of the page and then "Apply for Grants" from the dropdown menu and then follow the instructions accordingly. Please note: To apply through grants.gov, you must use Adobe Reader software and download the compatible Adobe Reader version. For more information about Adobe Reader, to verify compatibility, or to download the free software, please visit http://www.grants.gov/web/grants/support/technical-support/software/adobe-reader-compatibility.html

You may also be able to access the application package for this announcement by searching for the opportunity on http://www.grants.gov. Go to http://www.grants.gov and then click on "Search Grants" at the top of the page and enter the Funding Opportunity Number, **EPA-OW-OWOW-15-01**, or the CFDA number that applies to the announcement (CFDA 66.460), in the appropriate field and click the Search button. Alternatively, you may be able to access the application package by clicking on the Application Package button at the top right of the synopsis page for the announcement on http://www.grants.gov. To find the synopsis page, go to http://www.grants.gov and click "Browse Agencies" in the middle of the page and then go to "Environmental Protection Agency" to find the EPA funding opportunities.

Proposal Submission Deadline
Your organization's AOR must submit your complete proposal electronically to EPA through Grants.gov (http://www.grants.gov) no later than **11:59 PM EST /10:59 PM CST / 9:59 PM MST/8:59 PM PST December 17, 2014.** Please allow for enough time to successfully submit your application process and allow for unexpected errors that may require you to resubmit. Please submit *all* of the application materials described below using the grants.gov application package that you downloaded using the instructions above. For additional instructions on completing and submitting the electronic application package, click on the "Show Instructions" tab that is accessible within the application package itself.

It may take a day or more to receive confirmation of your submittal or associated error messages. To facilitate the submission process, and leave time to address any submission issues, consider submitting your application at least several days before the closing day of the announcement.

Proposal Materials
The following forms and documents are required to be submitted under this announcement via Grants.gov:

Mandatory Documents:

I. Application for Federal Assistance (SF-424)
II. Narrative Proposal (Project Narrative Attachment Form)- prepared as described in Section IV.B.II of the announcement.

Optional Documents
III. Supporting Material (such as letters of support from potential partners, annotated resumes, data graphs, site photos, diagrams of BMPs, and maps of project location).as described in Section IV.B.II.

Proposal packages submitted thru Grants.gov will be time/date stamped electronically.

If you have not received a confirmation of receipt from EPA (*not from Grants.gov*) within 30 days of the proposal deadline, please contact **Nancy Arazan as indicated above.** Failure to do so may result in your proposal not being reviewed.

2. Hard Copy Submission

Two hard copies of the complete proposal package, as described in Section IV.B., Content of Proposal Package Submission, are required to be submitted by hand delivery, express delivery service, or courier service. Please mark all submissions: **ATTN: FY15 Tribal CWA 319 RFP.** If you submit a hard copy proposal, you are strongly encouraged (i.e., not required) to include a compact disc (CD), or thumb/jump drive, with the electronic version of the narrative work plan, as well as any other supporting materials. Electronic files on the CD or thumb/jump drive may be in Adobe Portable Document Format (.pdf) or Microsoft Word (.doc). Proposal submissions sent by hard copy (with optional CD) must be received by the applicant's EPA Regional Tribal 319 Coordinator identified in Section VII by 5:00 P.M. local time on December 17, 2014.

Proposals submitted by U.S. Postal Service mail will not be considered. However, use of overnight/express delivery service via the U.S. Postal Service may be used. EPA will not accept faxed or e-mail submissions and they will be rejected from consideration.

Proposal Materials
The following forms and documents are required to be submitted under this announcement via hard copy submission:

I. Application for Federal Assistance (SF-424). Complete the form. There are no attachments. Please be sure to include the organization fax number and e-mail address in Block 5 of the Standard Form (SF) 424. The SF 424A Budget Information for Non-Construction Programs may be used to enter budget information, but this form is *not required*.

II. Narrative Work Plan - prepared as described in Section IV.B.II of the announcement. If an applicant chooses to include a CD, thumb/jump drive, with the hard-copy submission, files on the CD should be readable in PDF or MS Word and consolidated into a single file.

III. Supporting Material (such as letters of support from potential partners, annotated resumes, data graphs, site photos, diagrams of BMPs, and maps of project location as described in Section IV.B.II.

D. Submission Dates and Times

Proposal submissions sent by hard copy (with optional CD or thumb/jump drive) must be received by the applicant's EPA Regional Tribal 319 Coordinator identified in Section VII by **5:00 P.M. local time December 17 2014** Proposals submitted electronically through Grants.gov must be received by **11:59 PM EST / 10:59 PM CST / 9:59 PM MST/ 8:59 PM PST December 17, 2014**. Late proposals will not be considered for funding.

E. Additional Provisions For Applicants Incorporated Into The Solicitation

Additional provisions that apply to this solicitation and/or awards made under this solicitation, which are incorporated by reference, including but not limited to those related to confidential business information and contracts and subawards under grants, can be found at http://www.epa.gov/ogd/competition/solicitation_provisions.htm.
These, and the other provisions that can be found at the website link, are important, and applicants must review them when preparing proposals for this solicitation. If you are unable to access these provisions electronically at the website above, please communicate with the EPA contact listed in this solicitation to obtain the provisions.

V. APPLICATION REVIEW INFORMATION

A. Ranking Criteria

Each proposal will be reviewed using the threshold evaluation criteria in Section III.C. Eligible proposals will be forwarded to EPA's Headquarters NPS Control Branch for distribution to EPA's Watershed Project Review Committee (the Committee) that is composed of individuals (EPA staff) who will evaluate the proposals based on the criteria below. Proposals that do not comply with the threshold evaluation criteria will be rejected and not evaluated further.

The Committee members will evaluate eligible proposals by assigning a value for each factor described below based on how well and thoroughly each criterion and/or subcriterion is addressed in the proposal package. The scores for each factor are then combined to result in a total score for the proposal. The total maximum score available is 100.

a. The extent, and quality, to which the subcategories of NPS pollution are identified and described. (10 points maximum.)

The proposal will be evaluated based upon the extent, and quality, to which it identifies each significant subcategory of NPS pollution. Since identifying the categories of NPS pollution (e.g., agriculture) is a threshold evaluation criteria, the proposal will be evaluated based upon how well it identifies sources at the *subcategory* level with estimates of the extent to which these subcategories are present in the watershed (e.g., X number of dairy cattle feedlots needing upgrading, including a rough estimate of the number of cattle per facility; Y acres of row crops

needing improved nutrient management or sediment control; or Z linear miles of eroded streambank needing remediation).

b. The extent, and quality, to which the water quality problems or threats to be addressed are identified and described. (10 points maximum.)

The proposal will be evaluated based upon the extent, and quality, to which it identifies each water quality problem or threat to be addressed caused by the subcategories of NPS pollution identified in the work plan. EPA encourages tribes to incorporate specific descriptions of water quality problems or threats, for example, in relation to impairments to water quality standards or other parameters that indicate stream health (e.g., decreases in fish or macroinvertebrate counts).

c. The extent and quality to which the goals and objectives of the project work plan components, specific management measures to be implemented, and the project location are described. (20 points maximum.)

The proposal will be evaluated based upon the extent and quality to which it clearly describes and addresses:

- The goal(s) and objective(s) of the project (Value =2 points maximum)
- The work plan components, which includes an outline of all activities to be implemented (Value =7 points maximum)
- The level of detail provided in relation to the specific management measures and eligible practices to be implemented (Value =7 points maximum).

Specificity in identifying where the NPS project will take place in relation to the waterbody affected by NPS pollutants (Value = 4 points maximum)

d. The extent to which the project will address the subcategories of pollution and the extent to which significant water quality benefits will be achieved as a result of the project. (10 points maximum.)

The proposal will be evaluated based upon the extent and quality to which it describes how the work plan components described in Ranking Criterion #c will reduce or eliminate the sources of pollution at the subcategory level discussed under Ranking Criterion #a. The proposal will also be evaluated on how significant water quality benefits will be achieved as a result of the project **and how it addresses the water quality problems or threats as identified in Ranking Criterion #b above** either through restoring NPS-impaired waters or addressing threats to unimpaired waters. Proposals will also be evaluated on how well they incorporate into the proposal work plans specific water quality-based goals that are linked to: load reductions; water quality standards for one or more pollutants/uses; NPS total maximum daily load allocations; measurable, in-stream reductions in a pollutant; and/or improvements in a parameter that indicates stream health (e.g., increases in fish or macroinvertebrate counts). If information is not available to make specific estimates, water quality-based goals may include narrative descriptions and best professional judgment based on existing information.

e. The extent and quality to which the proposal fits into the watershed context and how it

addresses one of the following four factors. (10 points maximum.)

Whether your proposal includes on-the-ground and non-structural activities or only on-the-ground activities, your project will be evaluated based on how it fits into a watershed context, such as its location, timing, sequencing, past watershed planning efforts, or other factors. In addition, you must identify which of the four project types below applies to the proposal and describe how the project meets the specific evaluation factor below for that type of project. Proposals will only be evaluated on one criterion listed below. The watershed based plan referred to below is an EPA-reviewed plan that includes the 9 elements as described in Appendix A. Tribally-authored plans that have been submitted to EPA for 9 element review, and have a letter stating that the plan meets the 9 elements, will be considered a watershed-based plan under project types below. The watershed plan can be authored by the applicant, or authored by another entity (i.e., watershed organization, non-profit, regional plan commission, etc.). If implementing a watershed-based plan authored by another entity, applicant should clarify that the plan includes the nine elements as defined by EPA, and that the plan has been approved by state staff. If there is not an EPA or state- reviewed watershed based plan, then the project proposed implements a watershed project as described in criterion e.ii or e.iv.

(i) The proposal develops or continues work on a watershed-based plan and implements a watershed-based plan.

These proposals will be evaluated based on the extent and quality to which they: identify how many funds, if any, have already gone towards developing a watershed-based plan; include a commitment to incorporate the nine components of a watershed-based plan described in Attachment A; clearly identify the geographical coverage of the watershed; include a specific schedule for developing the watershed-based plan; and clearly identify the estimated funds that will be used to develop the watershed-based plan (not to exceed 20 percent of the federal competitive grant).

These proposals will also be evaluated based on the extent to which they: identify and briefly summarize the watershed-based plan that will be implemented; and describe how the work plan will make progress towards achieving the overall goals of the watershed-based plan and the specific water quality-based goals identified in the watershed-based plan.

(ii) The proposal develops or continues work on a watershed-based plan and implements a watershed project (that does not implement a watershed-based plan).

These proposals will be evaluated based on the extent and quality to which they: identify how many funds, if any, have already gone towards developing a watershed-based plan; include a commitment to incorporate the nine components of a watershed-based plan described in Attachment A; clearly identify the geographical coverage of the watershed; include a specific schedule for developing the watershed-based plan; and clearly identifies the estimated funds that will be used to develop the watershed-based plan (not to exceed 20 percent of the federal competitive grant).

These proposals will also be evaluated based on the extent to which they can be linked to or expanded upon to address NPS impairments or threats on a watershed-wide basis. For example, a work plan that sets a precedent for future implementation on a watershed-basis may be ranked higher than a work plan that implements an individual

demonstration project designed to address an individual threat or problem.

(iii) The proposal implements a watershed-based plan.

These proposals will be evaluated based on the extent and quality to which they: identify if the watershed-based plan has been submitted to the EPA Region; identify and briefly summarize the watershed-based plan that will be implemented; and describe how the work plan will make progress towards achieving the overall goals of the watershed-based plan and the specific water quality-based goals identified in the watershed-based plan.

(iv) The proposal implements a watershed project that is a significant step towards solving NPS impairments or threats on a watershed-wide basis.

These proposals will be evaluated based on the extent to which they can be linked to or expanded upon to address NPS impairments or threats on a watershed-wide basis, and the extent and quality to which the proposal describes how this project is the best project to be implemented in the watershed based on its location, timing, sequencing, past planning, or other factors. For example, a work plan that sets a precedent for future implementation on a watershed-basis may be ranked higher than a work plan that implements an individual demonstration project designed to address an individual threat or problem.

f. The extent and quality to which the proposal meets each of the following sub-criteria: (10 points maximum.)

(i) Extent and quality to which the proposal demonstrates potential environmental results (i.e., whether the project will result in the protection of water resources), anticipated outputs and outcomes, and how the outcomes are linked to EPA's Strategic Plan (discussed in Section I.B of this RFP and also available at *http://www.epa.gov/planandbudget/strategicplan.html*). (Value = 3 points maximum.)

(ii) Extent and quality to which the proposal demonstrates a sound plan for measuring and tracking progress toward achieving the expected outputs and outcomes (examples of outputs and outcomes can be found in section I.B of this announcement). (Value = 3 points maximum.)

(iii) Extent and quality to which the applicant adequately documented and/or reported on its progress towards achieving the expected results (e.g., outputs and outcomes) under the federally funded assistance agreements (assistance agreements include grants and cooperative agreements but not contracts) identified in the proposal performed within the last 3 years, and if such progress was not being made, whether the applicant adequately documented and/or reported why not. (Value = 4 points maximum.)

Note: In evaluating applicants under sub-criterion (iii), EPA will consider the information provided by the applicant in its proposal and may also consider relevant programmatic information from other sources including Agency files and prior/current grantors (e.g., to verify and/or supplement the information supplied by the applicant). Applicants who have no relevant or available past performance

information must indicate that in the proposal and will receive a neutral score for sub-criterion (iii) (i.e., two points). Failure to provide any past performance information, or failure to include a statement in your proposal that you do not have any relevant or available past performance information may result in a zero score for sub-criterion (iii).

g. The adequacy and specificity of the budget in relation to each work plan component/task. (10 points maximum.)

(i) The proposal will be evaluated based upon the extent and quality to which it demonstrates the reasonableness of the budget and estimated funding amounts for each work plan component/task. Proposals will be evaluated based on the adequacy and specificity of the information provided in the detailed budget and whether the proposed costs are reasonable and allowable. Total project costs must include both federal and the required cost share/match (non-federal) components. Describe cost-effectiveness and reasonableness of all costs (federal and non-federal components) (Value = 8 points maximum).

(ii) Applicants will be evaluated based on their approach, procedures, and controls for ensuring that awarded grant funds will be expended in a timely and efficient manner. (Value = 2 points maximum).

h. The level of detail in relation to the schedule for achieving the activities identified in the work plan. (10 points maximum.)

The proposal will be evaluated based upon the extent and quality to which it demonstrates a level of detail and clarity in relation to the schedule of activities for each work plan component and task or activity. Such information includes, but is not limited to, the following: identifies 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; and interim milestone dates for achieving each work plan component and task or activity. A work plan that includes a schedule that can be initiated with minimal delay upon the award of the assistance agreement (i.e., indicates a "readiness to proceed") will score higher than work plans which may require significant further action before the project can be implemented.

i. The extent and quality to which the roles and responsibilities of the recipient and project partners in carrying out the proposed work plan activities are specifically identified. (10 points maximum.)

The proposal will be evaluated based upon how specifically and clearly it defines the roles and responsibilities of each responsible party in relation to each work plan component, which may include, but is not limited to, the following: defining the specific level of effort for the responsible parties for each work plan component; identifying parties who will take the lead in carrying out the work plan commitments; and identifying other programs, parties, and agencies that will provide additional technical and/or financial assistance.

B. Review and Selection Process

As noted above in Section A, the Committee members will evaluate eligible proposals based on the ranking criteria set forth above. Based on the evaluation scores, EPA will calculate

the final average score for each proposal and then rank the proposals based on these scores. The ranking list will be provided to the Selection Official who makes the final funding decisions. In making the final funding decisions, the Selection Official will consider the final average proposal scores and may also take into consideration whether the proposal is for a high quality work plan that is designed to develop or implement a watershed-based plan (as described in Attachment A).

VI. AWARD ADMINISTRATION INFORMATION

A. Award Notices

Following EPA's evaluation of proposals, all applicants, including those who are not selected for funding, will be notified regarding their status. Final applications will be requested from those eligible entities whose proposal has been successfully evaluated and preliminarily recommended for award. Those entities will be provided with a due date for submittal of the final application package (see 40 CFR 30.12 and 31.10). Required forms and instructions for preparing and submitting the completed application will be provided at that time.

a. EPA anticipates notification to *successful* applicant(s) will be made by the appropriate EPA Regional contact via e-mail on or around April 4, 2014. This notification, which advises that the applicant's proposal has been selected and is being recommended for award, is not an authorization to begin performance, nor is it a guarantee that an award will be made. The award notice signed by the EPA Award Official is the authorizing document and will be provided through e- mail. At a minimum, this process can take 90 days from the date of selection notification.

b. The EPA Regional contact will notify *unsuccessful* applicant(s) via e-mail within 15 calendar days after final selection of successful applicants. The notification will be sent to the original signer of the proposal or the project contact listed in the proposal.

c. The appropriate EPA Regional contact will notify applicants who do not meet the threshold eligibility criteria under section III.C via e-mail within 15 calendar days of EPA's decision on applicant eligibility.

EPA reserves the right to negotiate and/or adjust the final grant amount and work plan narrative prior to award, as appropriate and consistent with Agency policy including the Competition Policy, EPA Order 5700.5A1.

<u>Prior to award, an approvable final work plan is required to include:</u>

1. Components to be funded under the assistance agreement;
2. Estimated work years and the estimated funding amounts for each component;
3. Commitments for each component and a timeframe for their accomplishment;
4. Performance evaluation process and reporting schedule; and
5. Roles and responsibilities of the recipient and EPA (for cooperative agreements only) in carrying out the commitments.
6. Brief description of each significant category of nonpoint source activity and the work plan commitments to be produced for each category.
7. For significant watershed projects (watershed projects whose costs exceed $50,000), the work plan must contain:

i. A brief synopsis of the watershed implementation plan outlining the problems to be addressed;
ii. The project's goals and objectives; and
iii. The performance measures and environmental indicators that will be used to evaluate the results of the project.

In addition, successful applicants will be required to certify that they have not been Debarred or Suspended from participation in federal assistance awards in accordance with 40 CFR Part 32.

Any additional information about this RFP will be posted on EPA's website at http://www.epa.gov/nps/tribal/. Deadline extensions or other modifications if any, will be posted on this website and www.grants.gov.

B. Administrative and National Policy Requirements

1. Grant Requirements

The general award and administration process for assistance agreements to be funded under this announcement are governed by regulations at 40 CFR Part 31 (states, tribes, interstate agencies, intertribal consortia and local governments). In addition, all applicable legal requirements including, but not limited to, EPA's regulations on environmental program grants for tribes (*see* 40 CFR 35.500 to 35.735) and regulations specific to NPS grants for tribes (*see* 40 CFR 35.630 to 35.638), apply to all section 319 grants. A description of the Agency's substantial involvement in the cooperative agreement will be included in the final agreement.

2. Satisfactory Progress

For a tribe or intertribal consortium that received section 319 funds in the preceding fiscal year, section 319(h)(8) of the CWA requires that the Regional Administrator determine whether the tribe or each member of the intertribal consortium made "satisfactory progress" during the previous fiscal year in meeting the schedule of activities specified in its EPA-approved NPS management program in order to receive section 319 funding in the current fiscal year. The Region will base this determination on an examination of tribal activities, reports, reviews, and other documents and discussions with the tribe in the previous year. The Regional Administrator or delegee must include in each CWA section 319 grant award package a written determination that the tribe has made satisfactory progress during the previous fiscal year in meeting the schedule of milestones specified in its NPS management program. The Regional Administrator or delegee must include brief explanations that support their determinations.

3. Operation and Maintenance

Each CWA section 319 grant must contain an award condition requiring that the tribe assure that any management practices implemented for the project be properly operated and maintained for the intended purposes during its life span. Operation includes the administration, management, and performance of non-maintenance actions needed to keep the completed practice safe and functioning as intended. Maintenance includes work to prevent deterioration of the practice, repairing damage, or replacement of the practice to its original condition if one or more components fail.

The condition must require the tribe to assure that any subrecipient of section 319 funds similarly include the same condition in the subaward. Additionally, such condition must reserve the right of EPA and the tribe, respectively, to conduct periodic inspections during the life span of the project to ensure that operation and maintenance are occurring, and shall state that, if it is determined that participants are not operating and maintaining practices in an appropriate manner, EPA or the tribe, respectively, will request a refund for the project supported by the grant.

The life span of a project will be determined on a case-by-case basis, tailored to the types of practices expected to be funded in a particular project, and should be specified in the grant condition. For assistance in determining the appropriate life span of the project, tribes may wish to examine other programs implementing similar practices, such as the U.S. Department of Agriculture's conservation programs. For example, for conservation practices, it may be appropriate to construct the life span consistent with the life span for similar conservation practices as determined by the Commodity Credit Corporation (pursuant to the implementation of the Environmental Quality Incentives Program). Following the approach used in many federal funding programs, practices will generally be operated and maintained for a period of at least 5 to 10 years.

4. Grants to Intertribal Consortia

In making grant awards to tribes who are part of an intertribal consortia, Regions must include a brief finding in the final funding package that the tribe has demonstrated the existence of the partnership and the authorization of the consortium by its members to apply for and receive the grant.

5. Match Requirements

In making grant awards to tribes that provide for a reduced match requirement, the Regional Administrator or delegee must include the hardship letter from the tribe in the final funding package for categorical grants or the work plan may be included in a PPG. If the match for the PPG is reduced below 5%, the hardship letter should also be included justifying the reduced match under the PPG.

C. Reporting

In general, recipients are responsible for managing the day-to-day operations and activities supported by the assistance funding, to assure compliance with applicable federal requirements, and for ensuring that established milestones and performance goals are being achieved. Recipients must submit performance reports and financial reports according to the schedule (at least annually, but no more than quarterly) determined by the Regional EPA contact. Copies of the performance evaluation reports are placed in the official files and provided to the recipient. Performance reports and financial reports are due 30 days after the reporting period. The final report is due 90 days after the assistance agreement has expired. Recipients will be required to report direct and indirect environmental results from the work accomplished through the award. If negotiating a cooperative agreement, EPA will work closely with the recipient to incorporate appropriate performance measures and reporting requirements in the work plan consistent with 40 CFR 31.40, 31.41, 35.507, 35.515, and 35.638. All section 319 grants must include a set of reporting requirements and a process for evaluating performance. Some of these requirements have been explicitly incorporated into the required work plan components that all

Tribes must include in order to receive CWA section 319 grant funding.

D. Competition-Related Dispute Procedures

Assistance agreement competition-related disputes will be resolved in accordance with the competition dispute resolution procedures published in 70 FR (Federal Register) 3629, 3630 (January 26, 2005) which can be found at http://www.epa.gov/ogd/competition/resolution.htm. Copies of these procedures may also be requested by contacting the EPA Regional Contact listed in section VII below.

E. Additional Provisions For Applicants Incorporated Into The Solicitation

Additional provisions that apply to this solicitation and/or awards made under this solicitation, including but not limited to those related to DUNS, SAM, and copyrights, can be found at http://www.epa.gov/ogd/competition/solicitation_provisions.htm. These, and the other provisions that can be found at the website link, are important, and applicants must review them when preparing proposals for this solicitation. If you are unable to access these provisions electronically at the website above, please communicate with the EPA contact listed in this solicitation to obtain the provisions.

VII. AGENCY CONTACTS: EPA HEADQUARTERS AND REGIONAL TRIBAL NPS COORDINATORS

Note to Applicants: In accordance with EPA's Assistance Agreement Competition Policy (EPA Order 5700.5A1), **EPA staff will not meet with individual applicants to discuss draft proposals, provide informal comments on draft proposals, or provide advice to applicants on how to respond to ranking criteria**. Applicants are responsible for the contents of their proposals. However, consistent with the provisions in the announcement, EPA will respond to questions from individual applicants regarding threshold eligibility criteria, administrative issues related to the submission of the proposal, and requests for clarification about the announcement. Please note that applicants should raise any questions they may have about the solicitation language to the EPA Regional Contact identified in Section VII as soon as possible so that any questions about the solicitation language may be resolved prior to submitting a proposal. In addition, if necessary, EPA may clarify threshold eligibility issues with applicants prior to making an eligibility determination. Questions must be submitted in writing and must be received by the EPA Regional Contact identified below by **December 10, 2014.** Written responses will be posted on EPA's website at http://www.epa.gov/nps/tribal.

In addition, EPA will host two national Information Sessions regarding this announcement via webinar prior to the closing date of this RFP. EPA will attempt to answer any appropriate questions in these public forums. Information for both Information Sessions can be found at http://www.epa.gov/nps/tribal.
Questions and answers from these Information Sessions will also be posted at http://www.epa.gov/nps/tribal.

EPA Headquarters – Nancy Arazan, Office of Wetlands, Oceans, and Watersheds, Assessment and Watershed Protection Division, telephone: 202-566-0815; e-mail: arazan.nancy@epa.gov.
Region 1- *Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont*

Beth Edwards; mailing address: U.S. EPA Region 1, 5 Post Office Square, Suite 100 (MC: OEP06-1), Boston, MA 02109; telephone: 617-918-1840; e-mail: edwards.beth@epa.gov.
Region 2 - *New Jersey, New York, Puerto Rico, U.S. Virgin Islands*
Sheri Jewhurst; mailing address: U.S. EPA Region 2, 290 Broadway - 24th Floor (MC DEPP:WPB), New York, New York 10007; telephone: 212-637-3035; e-mail: jewhurst.sheri@epa.gov.
Region 3 - *Delaware, Maryland, Pennsylvania, Virginia, West Virginia, Washington, DC*
Fred Suffian; mailing address: U.S. EPA Region 3, 1650 Arch Street, Philadelphia, PA 19103; telephone: 215-814-5753; e-mail: suffian.fred@epa.gov.
Region 4 - *Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee*
Sharon Brown; mailing address: U.S. EPA Region 4, Sam Nunn Atlanta Federal Center, 61 Forsyth Street, SW, Atlanta, GA 30303; telephone: 404-562-9269; e-mail: brown.sharon@epa.gov.
Region 5 - *Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin*
Janette Marsh; mailing address: U.S. EPA Region 5, 77 West Jackson Blvd. (MC: WW-16J), Chicago, IL 60604; telephone: 312-886-4856; e-mail: marsh.janette@epa.gov.
Region 6 - *Arkansas, Louisiana, New Mexico, Oklahoma, Texas*
Nikole Witt; mailing address: U.S. EPA Region 6, 1445 Ross Avenue, Dallas, TX 75202; telephone: 214-665-2781; e-mail: witt.nikole@epa.gov.
Region 7 - *Iowa, Kansas, Missouri, Nebraska*
Heather Duncan; mailing address: U.S. EPA Region 7, 11201 Renner Boulevard, Lenexa, KS 66219; telephone: 913-551-7640; e-mail: duncan.heather @epa.gov.
Region 8 - *Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming*
Peter Monahan; mailing address: U.S. EPA Region 8, 1595 Wynkoop St. (MC: EPR-EP), Denver, CO 80202; telephone: 303-312-6946; e-mail: monahan.peter@epa.gov.
Region 9 - *Arizona, California, Hawaii, Nevada, American Samoa, Mariana Islands, Guam*
Tiffany Eastman; mailing address: U.S. EPA Region 9, 75 Hawthorne Street (MC: WTR-10), San Francisco, CA 94105; telephone: 415-795-2435; e-mail: eastman.tiffany@epa.gov.
Region 10 - *Alaska, Idaho, Oregon, Washington*
Krista Mendelman; mailing address: U.S. EPA Region 10, 1200 6th Avenue, Suite 900, (MC: OWW-193), Seattle, WA 98101; telephone: 206-553-1571; e-mail: mendelman.krista@epa.gov.

VIII. OTHER INFORMATION

A. Quality Assurance/Quality Control (QA/QC)

Quality Assurance/Quality Control (QA/QC) requirements are applicable to these assistance agreements (see 40 CFR 30.54 and 40 CFR 31.45). QA/QC requirements apply to the collection of environmental data. Environmental data are any measurements or information that describe environmental processes, location, or conditions; ecological or health effects and consequences; or the performance of environmental technology. Environmental data include information collected directly from measurements, produced from models, and compiled from other sources such as databases or literature. Applicants should allow sufficient time and resources for this process. EPA can assist applicants in determining whether QA/QC is required for the proposed project. If QA/QC is required for the project, the applicant is encouraged to

work with the EPA QA/QC staff to determine the appropriate QA/QC practices for the project. Contact the Agency Contact (See Section VII for Agency Contact information) for referral to an EPA QA/QC staff.

Applicants who have been collecting water quality data under section 106 and have an EPA approved QAPP (Quality Assurance Project Plan), may or may not need to develop a QAPP for CWA section 319 monitoring related to their proposed project. EPA can assist applicants in determining whether QA/QC is required for the proposed project. If QA/QC is required for the project, the applicant is encouraged to work with the EPA QA/QC staff to determine the appropriate QA/QC practices for the project. Contact the Agency Contact (See Section VII above for Agency Contact information) for referral to an EPA QA/QC staff person.

The successful applicant must ensure all water quality data generated in accordance with an EPA approved Quality Assurance Project Plan, either directly or by subaward, is transmitted into the Agency's Storage and Retrieval (STORET) Data Warehouse annually or by project completion using either WQX or WQXweb. Water quality data that are appropriate for STORET include physical, chemical, and biological sample results for water, sediment and fish tissue. The data include toxicity data, microbiological data, and the metrics and indices generated from biological and habitat data. The Water Quality Exchange (WQX) is the water data schema associated with the EPA, State and Tribal Exchange Network. Using the WQX schema partners map their database structure to the WQX/STORET structure. WQXweb is a web-based tool to convert data into the STORET format for smaller data generators that are not direct partners on the Exchange Network. More information about WQX, WQXweb, and the STORET Warehouse, including tutorials, can be found at http://www.epa.gov/storet/wqx/

B. Data Sharing

All recipients of these assistance agreements will be required to share any data generated through this funding agreement as a defined deliverable in the final work plan.

C. Anticipated Deadlines and Milestones for FY 2016 Competitive Grants

The following estimated dates are provided in order to assist tribes in planning for EPA's FY 2016 funding cycle for competitive grants:

Deadline EPA uses to determine eligibility to receive competitive 319 grants.	October 9, 2015
Date for receipt of proposals in hard copy by Region or electronically through Grants.gov	December 11, 2015 (anticipated)
Headquarters notifies Regions/Tribes of selections for competitive 319 grants.	April 4, 2016 (anticipated)
Tribes submit final grant application to Region for competitive 319 grants.	May 2, 2016 (anticipated)

Attachment A - Components of a Watershed-Based Plan Developed by a Tribe:

1. An identification of the causes and sources or groups of similar sources that will need to be controlled to achieve the goal identified in element 3 below. Sources that need to be controlled should be identified at the significant subcategory level with estimates of the extent to which they are present in the watershed (e.g., X number of dairy cattle feedlots needing upgrading, including a rough estimate of the number of cattle per facility; Y acres of row crops needing improved nutrient management or sediment control; or Z linear miles of eroded streambank needing remediation).

2. A description of the NPS management measures that will need to be implemented to achieve a water quality-based goal described in element 3 below, as well as to achieve other watershed goals identified in the watershed-based plan, and an identification (using a map or a description) of the critical areas for which those measures will be needed to implement the plan.

3. An estimate of the water quality-based goals expected to be achieved by implementing the measures described in element 2 above. To the extent possible, estimates should identify specific water quality-based goals, which may incorporate, for example: load reductions; water quality standards for one or more pollutants/uses; NPS total maximum daily load allocations; measurable, in-stream reductions in a pollutant; or improvements in a parameter that indicates stream health (e.g., increases in fish or macroinvertebrate counts). If information is not available to make specific estimates, water quality-based goals may include narrative descriptions and best professional judgment based on existing information.

4. An estimate of the amounts of technical and financial assistance needed, associated costs, and/or the sources and authorities that will be relied upon to implement the plan. As sources of funding, tribes should consider other relevant federal, state, local and private funds that may be available to assist in implementing the plan.

5. An information and education component that will be used to enhance public understanding and encourage early and continued participation in selecting, designing, and implementing the NPS management measures that will be implemented.

6. A schedule for implementing the NPS management measures identified in the plan that is reasonably expeditious.

7. A description of interim, measurable milestones for determining whether NPS management measures or other control actions are being implemented.

8. A set of criteria that can be used to determine whether the water quality-based goals are being achieved over time and substantial progress is being made towards attaining water quality-based goals and, if not, the criteria for determining whether the watershed-based plan needs to be revised.

9. A monitoring component to evaluate the effectiveness of the implementation efforts over time, measured against the criteria established under element 8 above.

Attachment B – Nonpoint Source Categories and Subcategories
Further information can be found online: http://water.epa.gov/polwaste/nps/categories.cfm

Category: Abandoned Mine Drainage

- Surface mining
- Subsurface mining
- Placer mining
- Dredge mining
- Petroleum activities
- Mill tailings
- Mine tailings

Category: Agriculture

- Non-irrigated crop production
- Irrigated crop production
- Specialty crop production (e.g., truck farming and orchards)
- Pasture land
- Range land
- Feedlots - all types
- Aquaculture
- Animal holding/management areas
- Manure lagoons

Category: Silviculture

- Forest management
- Road construction/maintenance
- Harvesting, reforestation, residue management

Category: Hydrologic/Habitat Modifications

- Channelization
- Channel Erosion/Incision
- Dredging
- Dam construction
- Flow regulation/modification
- Bridge construction
- Dam Construction
- Removal of riparian vegetation
- Streambank modification/destabilization
- Draining/filling of wetlands

Category: Marinas and Boating

- Boat Construction
- Boat Maintenance

- Dredging
- Fueling
- Other On-Vessel Discharges
- Pumpouts
- Sanitary On-Vessel Discharges
- Shoreline Erosion

Category: Construction
- Roads, highways, bridges
- Land development or Redevelopment

Category: Turf Management
- Golf Courses
- Yard Maintenance
- Other Turf Management

Category: Urban Areas
- Storm sewers (source control)
- Combined sewers (source control)
- Surface runoff

Category: Wetlands and Riparian Management
- Draining/filling of wetlands
- Removal of riparian vegetation

Category: Land Disposal/Storage/Treatment

- Hazardous Waste
- Inappropriate Waste Disposal
- Industrial Land Management
- Landfills
- On-site/Decentralized Wastewater Treatment
- Septage Disposal
- Wastewater
- Waste Storage/Storage Tank Leaks (above ground)
- Waste Storage/Storage Tank Leaks (underground)

Other
- Atmospheric deposition
- Waste storage/storage tank leaks
- Highway maintenance and runoff

- Spills
- In-place contaminants
- Natural Recreational activities
- salt storage sites