

# Nonpoint Source Management Program Project Proposal



Contact the [Nonpoint Source Management Program Grant Coordinator](#) for assistance with completing proposal questions. Phone: 850-245-2945, Email: [nonpointsource@FloridaDEP.gov](mailto:nonpointsource@FloridaDEP.gov)

**All project proposals must be submitted online via the [Protecting Florida Together Grants Portal](#). Email submissions will not be accepted.**

**If you would like to submit any supplemental documents, please email them to [nonpointsource@FloridaDEP.gov](mailto:nonpointsource@FloridaDEP.gov) with the Project Name in the subject line.**

## **CONTACT INFORMATION**

**DRAFT**

1. Contact Name [Click or tap here to enter text.](#)
2. Address [Click or tap here to enter text.](#)
3. City [Click or tap here to enter text.](#)
4. State [Click or tap here to enter text.](#)
5. Zip [Click or tap here to enter text.](#)
6. Phone [Click or tap here to enter text.](#)
7. Email [Click or tap here to enter text.](#)
8. Entity/Sponsor Name [Click or tap here to enter text.](#)

## **Project Type**

9. **Project Type:** Select One
  - a.  Demonstration of Agricultural Best Management Practices
  - b.  Public Education/Outreach (may include a research component)
  - c.  BMP Research/Study
  - d.  Hydrologic Restoration
  - e.  Onsite Sewage Treatment and Disposal Systems (OSTDS)
  - f.  Stormwater Treatment (Water Quality Improvement)
  - g.  Water Quality Monitoring (of installed nonpoint source best management practices)
  - h.  Stormwater Management (Conveyance/Flood Control)
10. **Project Subtype:** Check all that apply:
  - a.  BMP Treatment Train
  - b.  Directly Impacting Coastal Waters
  - c.  Education – Florida Friendly Landscaping™ (FFL)
  - d.  Education – Low Impact Development/Green Infrastructure (LID/GSI)
  - e.  Education – Nonpoint Source Pollution
  - f.  Education – OSTDS
  - g.  Education – Waterfront Property Owners

- h.  Indirectly Impacting Coastal Waters
- i.  LID/GSI
- j.  OSTDS Septic Tank Abandonment
- k.  OSTDS Connecting Property Owners to Sewer, not including main line installation
- l.  Protection of Unimpaired Water(s)
- m.  Protection of Groundwater
- n.  Urban Stormwater Runoff
- o.  Not Applicable
- p.  Other: [Click or tap here to enter text.](#)

### **Project Overview**

**11. Project Name:** [Click or tap here to enter text.](#)

**12. Project Background:** Describe in 500 words or less why this project is necessary, and why is it a priority for funding?

[Click or tap here to enter text.](#)

**13. Short Project Description:** Describe in 250 words or less specifically what activities will take place with ONLY the grant and/or local/match commitment funding. There will be opportunities later in the application for more detail.

[Click or tap here to enter text.](#)

**14. Impacts on Water Quality and Nonpoint Source Pollution:** Describe in 500 words or less how the project will help to restore and/or protect water quality and/or address nonpoint source pollution.

[Click or tap here to enter text.](#)

### **Project Funding**

**15. Existing DEP Funding Status:**

- a.  New project - no previous awarded or pending DEP funding
- b.  Previous awarded or pending DEP funding
  - i. add the following information as applicable: project name, grant and match amounts, DEP Agreement No., project start and end dates: [Click or tap here to enter text.](#)

**16. Requested Grant Funding Amount:** \$ [Click or tap here to enter text.](#)

**17. Local/Match Commitment Amount:** \$ [Click or tap here to enter text.](#)

**18. Large or Phased Projects:** Does the total of amount requested plus the local/match commitment amount equal the total cost of the entire project?

- a.  Yes
- b.  No
  - i. What is the total cost of the entire project: \$ [Click or tap here to enter text.](#)

- ii. List or describe all other funding sources, amounts needed to complete the entire project, and an estimated start and end date (or number of months estimated) for the entire project phases. [Click or tap here to enter text.](#)

### **Project Location**

**19. Project Address or nearest cross street:** [Click or tap here to enter text.](#)

**20. Latitude (decimal degrees):** [Click or tap here to enter text.](#)

**21. Longitude (decimal degrees):** [Click or tap here to enter text.](#)

**22. Does the Project cover multiple locations/regional/statewide?**

a.  No

b.  Yes

- i. Describe the extent of the project. [Click or tap here to enter text.](#)

### **Waterbody Characteristics**

**23. Does the project address water that discharges directly into an impaired waterbody?**

*Note: For the purposes of implementing TMDLs, waterbodies are typically divided into segments identified by waterbody identification (WBID) numbers. Verified impairments are associated with the WBIDs, not the entire waterbody. Use [this link](#) to find your WBID number.*

a.  No

- i. Describe how the project will protect or improve the unimpaired waterbody, or how the project will contribute to reducing pollutants to the targeted waterbody. [Click or tap here to enter text.](#)

b.  Yes

i. Name of Impaired Waterbody Affected: [Click or tap here to enter text.](#)

ii. Waterbody ID of Impaired Waterbody Affected (WBID): [Click or tap here to enter text.](#)

iii. 303(d) listed impairments for this WBID: [Click or tap here to enter text.](#)

iv. Impairments to be Addressed by the Project: [Click or tap here to enter text.](#)

### **Load Reduction Benefits**

**24. Can load reduction benefits be calculated for this project?**

a.  No

b.  Yes

- i. Enter the project benefits in numeric form ONLY for requested grant-funded activities (including any eligible match activities). If there is no benefit, the benefit is not known or the benefit is not calculable, enter "0." If benefits are other than those listed below, be sure to describe them in the short description. See the Methods for Calculating Project Reductions Website for guidance
  - 1. Total Nitrogen (TN) reductions (lbs/year): [Click or tap here to enter text.](#)

2. Total Nitrogen reductions (% reduced): [Click or tap here to enter text.](#)
  3. Total Phosphorus (TP) reductions (lbs/year): [Click or tap here to enter text.](#)
  4. Total Phosphorus reductions (% reduced): [Click or tap here to enter text.](#)
  5. Total Suspended Solids (TSS) reductions (lbs/year): [Click or tap here to enter text.](#)
  6. Total Suspended Solids reductions (% reduced): [Click or tap here to enter text.](#)
  7. Total Fecal Indicator Bacteria reductions (lbs/year): [Click or tap here to enter text.](#)
  8. Total Fecal Indicator Bacteria reductions (% reduced): [Click or tap here to enter text.](#)
- ii. Did you calculate these benefits using a model or tool? See the [Methods for Calculating Project Reductions Website](#) for guidance. Select one.
1.  No
    - a. Describe how you came up with these benefits without using a model or tool. [Click or tap here to enter text.](#)
  2.  Yes
    - a. Name of model or tool: [Click or tap here to enter text.](#)

### **Restoration Planning**

**25. Is this project located within a basin management action plan (BMAP) area or a reasonable assurance plan area adopted by final order (RAP)?** [View Map of BMAPs.](#) [View Map of RAPs.](#) Note: DO = Dissolved Oxygen; FIB = Fecal Indicator Bacteria; TN = Total Nitrogen; TP = Total Phosphorus; NO<sub>3</sub> = Nitrate; OPO<sub>4</sub> = Orthophosphate; BOD = Biological Oxygen Demand; Nutrients = TN, TP, Chlorophyll-a

- a.  No
- b.  Yes
  - i. What BMAP or RAP area is the project located in? Select all that apply
    1.  BMAP - Alafia River Basin - FIB/TN/TP/DO
    2.  BMAP - Banana River Lagoon - TN/TP
    3.  BMAP - Bayou Chico (Pensacola Basin) - FIB
    4.  BMAP - Caloosahatchee River and Estuary Basin - TN/TP
    5.  BMAP - Central Indian River Lagoon - TN/TP
    6.  BMAP - Chassahowitzka-Homosassa Springs - NO<sub>3</sub>
    7.  BMAP - DeLeon Spring - NO<sub>3</sub>
    8.  BMAP - Everglades West Coast Basin - TN/DO
    9.  BMAP - Gemini Springs - NO<sub>3</sub>
    10.  BMAP - Hillsborough River Basin - FIB
    11.  BMAP - Jackson Blue Spring and Merritts Mill Pond Basin - NO<sub>3</sub>
    12.  BMAP - Kings Bay and Crystal River Springs - TN/TP/NO<sub>3</sub>/OPO<sub>4</sub>

13.  BMAP - Lake Harney, Lake Monroe, Middle St. Johns River and Smith Canal - TN/TP
  14.  BMAP - Lake Jesup Basin - TP/TN
  15.  BMAP - Lake Okeechobee - TP
  16.  BMAP - Long Branch - FIB/DO
  17.  BMAP - Lower St. Johns River Basin Main Stem - TN/TP
  18.  BMAP - Lower St. Johns River Basin Tributaries I and II - FIB
  19.  BMAP - Manatee River Basin - FIB/TN/TP/DO
  20.  BMAP - Middle and Lower Suwannee River Basin - TN
  21.  BMAP - Northern Indian River Lagoon - TN/TP
  22.  BMAP - Orange Creek - TN/TP/FIB
  23.  BMAP - Rainbow River and Springs - NO3
  24.  BMAP - Santa Fe River Basin - TN/TP/BOD
  25.  BMAP - Silver River and Springs - NO3
  26.  BMAP - St. Lucie River and Estuary Basin - TN/TP/BOD
  27.  BMAP - Upper Ocklawaha River Basin - TP
  28.  BMAP - Upper Wakulla River and Wakulla Spring - NO3
  29.  BMAP - Volusia Blue Springshed - NO3
  30.  BMAP - Wacissa River and Wacissa Spring Group - TN/NO3
  31.  BMAP - Weeki Wachee Spring and River - NO3
  32.  BMAP - Wekiva River, Rock Springs Run, and Little Wekiva Canal - NO3/TP/DO
  33.  BMAP - Wekiwa Spring and Rock Springs - NO3/TP
  34.  RAP 4b - Florida Keys - Nutrients/DO
  35.  RAP 4b - Lake Seminole Watershed - Nutrients, pH
  36.  RAP 4b - Mosquito Lagoon - Nutrients
  37.  RAP 4b - Shell, Prairie and Joshua Creeks - Chloride Total Dissolved Solids Specific Conductance
  38.  RAP 4b - Tampa Bay Estuary - Nutrients
- ii. Does the project address the impairments targeted in the BMAP or RAP?
- a.  Yes
  - b.  No
- iii. Is the project identified in the [Statewide Annual Report \(STAR\)](#)?
- a.  No
  - b.  No, but intended to be incorporated in next BMAP Annual Update
  - c.  Yes
    - i. Enter the project number and Project Title as it appears in the Statewide Annual Report. [Click or tap here to enter text.](#)

- ii. Is the proposed grant project for the completion of the entire BMAP project listed above or a phase or portion thereof?
  - 1.  Entire project
  - 2.  Phase or portion of a project
    - 1. Please explain what phase this project will be, what phases have been completed, and what phases remain to be completed for this listed BMAP project. Do not include other phases that are separately included in the BMAP Statewide Annual Report. [Click or tap here to enter text.](#)

### **General Information**

**26. Financially Disadvantaged Community?** Is the project expected to be located in or primarily benefit a financially disadvantaged community as defined in Section 288.0656, Florida Statutes? (see [Rural Economic Development Initiative](#))

- a.  No
- b.  Yes
  - i. Identify the community: [Click or tap here to enter text.](#)

**27. MS4 Permit:** Is the project geographically located within municipal separate storm sewer systems (MS4) permitted area or overlaps an MS4-permitted area due to the scope of the project (e.g., a watershed-wide or regional educational effort)?

[Learn more about Phase I and Phase II MS4 permits](#)

- a.  No
- b.  Yes
  - i. Is any of the proposed grant or match work required by the terms of the National Pollutant Discharge Elimination System (NPDES) permit, implement a NPDES permit requirement(s) or serve to provide regulatory credit for meeting a performance requirement(s) in the permit?
    - i.  No
    - ii.  Yes
      - 1. Describe. [Click or tap here to enter text.](#)

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## **PROJECT SPECIFIC INFORMATION**

**Questions are grouped based on Project Type selected, and only one set of questions for that Project Type are required. In the PFT portal, the following set of questions will appear based on Project Type selected.**

Complete questions under #28-44 for projects with the following Project Types: Hydrologic Restoration, Stormwater Treatment (Water Quality Improvement), Water Quality Monitoring (of installed nonpoint source best management practices), or Stormwater Management (Conveyance/Flood Control).

Complete questions under #45-73 for projects with the following Project Types: OSTDS/Septic to Sewer Connections.

Complete questions under #74-87 for projects with the following Project Types: Public Education/Outreach (may include a research component).

Complete questions under #88 for projects with the following Project Types: Demonstration of Agricultural Best Management Practices

Complete questions under #89-99 for projects with the following Project Types: BMP Research

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**Project Specific Questions for the following Project Types: Hydrologic Restoration, Stormwater Treatment (Water Quality Improvement), Water Quality Monitoring (of installed nonpoint source best management practices, or Stormwater Management (Conveyance/Flood Control).**

**28. Stormwater Runoff Conveyance to Project Site:** Is the stormwater runoff being directed to the project site for treatment by sheet flow or through urban or rural pipes/ditches? Select one.

- a.  Agricultural runoff or Urban impervious runoff sheet flow
- b.  Urban or Rural impervious runoff directed through an MS4 conveyance system or major pipe
- c.  N/A – not a construction project
- d.  Other/Combination
  - i. **Describe:** [Click or tap here to enter text.](#)

**29. Land Ownership Status for the Construction of Treatment Infrastructure:**

- a.  Land is under a legal option to buy
- b.  Land is under an easement that allows for construction and access
- c.  N/A – not a construction project
- d.  Land has been acquired
  - i. List the title owner: [Click or tap here to enter text.](#)

**30. Is any component of the project going to take place on State-owned land (including terrestrial and sovereign submerged land)?**

- a.  No
- b.  Yes
  - i. Describe. [Click or tap here to enter text.](#)

**31. Design Status and Estimated Completion Date:**

- a.  Fully designed 100% or Design is not required for this project
- b.  Project is between 60% and 90% designed
- c.  Project is partially designed but less than 60%
- d.  Project is at the conceptual stage; design has not started
- e. Estimated completion end date of design: [Click or tap to enter a date.](#)

**32. Permit Status and Estimated Completion Date:**

- a.  Fully permitted 100% or Permits are not required for this project
- b.  Between 50% and 100% of permits obtained
- c.  Less than 50% of permits obtained
- d.  Permitting process has begun but not permits have been obtained
- e.  Permitting process is at the conception stage
- f. Estimated completion end date of permitting: [Click or tap to enter a date.](#)

**33. Project Readiness Status and Grant Work Start Date:** When do you expect for the preconstruction work to be completed so that grant-eligible items can start?

Note: Preconstruction activities such as design, permitting, bidding, and contractor selection may be used towards match but are not typically eligible as grant-funded items.

- a.  Immediately after notice of funding award
- b.  Within 6 months of notice of funding award
- c.  Within 12 months of notice of funding award
- d.  Cannot start until 12 months or more after notice of funding award
- e. Estimated start date for grant-funded activities: [Click or tap to enter a date.](#)

**34. Project Length.**

- a. Estimated number of months to complete project preparation (i.e., preconstruction activities, education campaign development): [Click or tap to enter a date.](#)
- b. Estimated number of months to complete the grant funded activities (i.e., construction activities, education/research activities): [Click or tap to enter a date.](#)

**35. Build America, Buy America Requirements:**

On November 15, 2021, the Infrastructure Investment and Jobs Act ("IIJA"), Pub. L. No. 117-58 was signed into law, which includes the Build America, Buy America Act ("the Act"). The Act requires that none of the funds made available for a Federal financial assistance program for infrastructure may be obligated for a project unless all of the *iron, steel, manufactured products, and construction materials* used in the project are produced in the United States.

For many of EPA's Office of Water infrastructure investment programs, the vast majority of products permanently incorporated into construction, maintenance, or repair projects must comply with the BABA requirements, with the exception of select construction materials (cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives), which are specifically excepted by the BABA statute. [Learn more about the requirements of the Act.](#)

If this project is selected for Federal CWA 319(h) funding and the project is approved by EPA to proceed, the grant and match funded work may be implicated to meet the requirements of the Act. Please verify that you agree that you will provide certification that construction materials will comply with the Act. Proof of such compliance will be required in the grant agreement following construction completion and prior to reimbursement.

Select one of the following:

- a.  I agree
- b.  I do NOT agree
- c.  Not a construction project
- d.  Project is requesting \$250,000 or less in Federal funds

**36. Iron and Steel for Public Works Projects.**

If this Agreement funds a "public works project" as defined in section 255.0993, F.S., or the purchase of materials to be used in a public works project, any iron or steel permanently incorporated in the Project must be "produced in the United States," as defined in section 255.0993, F.S. Please verify that you agree that you will provide certification that

construction materials will comply with the Act. Proof of such compliance will be required in the grant agreement following construction completion and prior to reimbursement.

Select one of the following:

- a.  I agree
- b.  I do NOT agree
- c.  This proposal is not defined as a “public works project”

**37. Stormwater Improvements:** Will there be any stormwater treatment and/or stormwater management components included in this project?

- a.  No
- b.  Yes
  - i. What is the size of the drainage basin for the stormwater project, in acres?: [Click or tap here to enter text.](#)
  - ii. What is the size of the construction area, in acres? [Click or tap here to enter text.](#)
  - iii. Are you repairing, upgrading, expanding, or constructing? Describe briefly: [Click or tap here to enter text.](#)
  - iv. What is the estimated residence time of any ponds, swales, etc. applicable to this project? [Click or tap here to enter text.](#)
  - v. Select all the stormwater project types that apply to this project:
    - 1.  Retention Pond
    - 2.  Wet Detention Pond
    - 3.  Exfiltration trench
    - 4.  Grassed Swales
    - 5.  Bioswales
    - 6.  Constructed or improved wetland
    - 7.  2<sup>nd</sup> Generation Baffle boxes plus media filter
    - 8.  Biosorption activated media (BAM)
    - 9.  Shoreline stabilization
    - 10.  Living shoreline
    - 11.  Littoral zone planting
    - 12.  Rain garden/Bioretention cell
    - 13.  Green roof
    - 14.  Tree box filter
    - 15.  Rainwater Harvesting System (rain barrel or cistern)
    - 16.  Permeable pavement
    - 17.  Vegetated filter strip
    - 18.  Hydrologic restoration
    - 19.  Chemical or biological treatment (e.g., flocculent, filter media)
    - 20.  Hydrodynamic separator
    - 21.  Other: [Click or tap here to enter text.](#)

**38. Describe only the proposed grant funded and (where applicable) local funds and/or match commitment activities:** Provide enough detail so that the project evaluators will know

exactly what is being constructed/implemented and how it will function. For treatment trains, include how the BMPs are connected and function as a train.

[Click or tap here to enter text.](#)

**39. Describe project details for work beyond the grant and match request (e.g., larger or phased project description), if applicable:** [Click or tap here to enter text.](#)

**40. Green Stormwater Infrastructure:** [Visit the Green Stormwater Infrastructure website to learn more.](#) Will there be any Green Stormwater Infrastructure components included in this project?

a.  No

b.  Yes

i. Describe if the project will provide multiple uses and benefits by the LID components such as expected value added to community use, if there is support by the community for LID implementation, added safety, nutrient reductions, long-term cost savings, etc.

[Click or tap here to enter text.](#)

**41. Public Education/Outreach/Research:** Will there be any education or research components included in this project? Select one.

a.  No

b.  Yes

i. Describe any education and outreach components of the project, including subject matter, estimated audience type and size, estimated number of trainings and/or workshops, and how you will encourage public participation in the project process. [Click or tap here to enter text.](#)

**42. Cost Effectiveness:** Describe how this project is cost effective for reducing pollutants contributing to water quality impairments and/or restoring water quality (e.g., estimated cost per pound removal of total nitrogen or total phosphorus).

[Click or tap here to enter text.](#)

**43. Project Effectiveness Evaluation:** Describe how the success of the project will be evaluated, such as water quality monitoring, surveys, etc. Provide sufficient detail to indicate which activities and BMPs will be monitored and how.

[Click or tap here to enter text.](#)

**44. Do you have any additional information that would be beneficial in evaluating the project?**

i.  No

ii.  Yes

i. Describe additional information: [Click or tap here to enter text.](#)

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**Project Specific Questions for the following Project Types: OSTDS/Septic to Sewer Connections**

**45. For OSTDS projects, work may only be done on private property. Describe the land ownership status for this project.**

- a.  Land is under an easement that allows for construction and access
- b.  Land is privately owned

Describe your mechanism for doing work on private land?

**46. Describe the types of properties work will occur on. I.e. Commercial, residential, other. [Click or tap here to enter text.](#)**

**47. Is any component of the project going to take place on State-owned land (including terrestrial and sovereign submerged land)?**

- a.  No
- b.  Yes
  - i. If yes, describe. [Click or tap here to enter text.](#)

**48. Design Status and Estimated Completion Date:**

- a.  Fully designed 100% or Design is not required for this project
- b.  Project is between 60% and 90% designed
- c.  Project is partially designed but less than 60%
- d.  Project is at the conceptual stage; design has not started
- e. Estimated completion end date of design: [Click or tap to enter a date.](#)

**49. Permit Status and Estimated Completion Date:**

- a.  Fully permitted 100% or Permits are not required for this project
- b.  Between 50% and 100% of permits obtained
- c.  Less than 50% of permits obtained
- d.  Permitting process has begun but not permits have been obtained
- e.  Permitting process is at the conception stage
- f. Estimated completion end date of permitting: [Click or tap to enter a date.](#)

**50. Project Readiness Status and Grant Work Start Date:** When do you expect for the preconstruction work to be completed so that grant-eligible items can start?

Note: Preconstruction activities such as design, permitting, bidding, and contractor selection may be used towards match but are not typically eligible as grant-funded items.

- a.  Immediately after notice of funding award
- b.  Within 6 months of notice of funding award
- c.  Within 12 months of notice of funding award
- d.  Cannot start until 12 months or more after notice of funding award
- e. Estimated start date for grant-funded activities: [Click or tap to enter a date.](#)

**51. Project Length.**

- a. Estimated number of months to complete project preparation (i.e., preconstruction activities, education campaign development): [Click or tap to enter a date.](#)
- b. Estimated number of months to complete the grant funded activities (i.e., construction activities, education/research activities): [Click or tap to enter a date.](#)

**52. Build America, Buy America Requirements:**

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For many of EPA's Office of Water infrastructure investment programs, the vast majority of products permanently incorporated into construction, maintenance, or repair projects must comply with the BABA requirements, with the exception of select construction materials (cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives), which are specifically excepted by the BABA statute. [Learn more about the requirements of the Act.](#)

If this project is selected for Federal CWA 319(h) funding and the project is approved by EPA to proceed, the grant and match funded work may be implicated to meet the requirements of the Act. Please verify that you agree that you will provide certification that construction materials will comply with the Act. Proof of such compliance will be required in the grant agreement following construction completion and prior to reimbursement.

- a.  I agree
- b.  I do NOT agree
- c.  Not a construction project
- d.  Project is requesting \$250,000 or less in Federal funds

**53. Iron and Steel for Public Works Projects.**

If this Agreement funds a "public works project" as defined in section 255.0993, F.S., or the purchase of materials to be used in a public works project, any iron or steel permanently incorporated in the Project must be "produced in the United States," as defined in section 255.0993, F.S. Please verify that you agree that you will provide certification that construction materials will comply with the Act. Proof of such compliance will be required in the grant agreement following construction completion and prior to reimbursement.

- d.  I agree
- e.  I do NOT agree
- f.  This proposal is not defined as a "public works project"

**54. Describe only the proposed grant funded and (where applicable) local funds and/or match commitment activities:** Provide enough detail so that the project evaluators will know

exactly what is being constructed/implemented and how it will function. For treatment trains, include how the BMPs are connected and function as a train.

[Click or tap here to enter text.](#)

**55. If the project selected makes sewer connections available to properties currently served by onsite sewage treatment and disposal systems (OSTDS), please verify that you agree that you will provide notification of the availability of sewer and the requirement to connect within 365 days of the notification, per s. 381.00655, F.S. Proof of such notice will be required in the grant agreement following construction completion and prior to reimbursement.**

- a.  I agree
- b.  I do not agree

**56. What is the facility ID for the receiving wastewater treatment facility?** [Click or tap here to enter text.](#)

**57. Does the receiving wastewater facility have *existing* capacity to accept the flow associated with this project?**

- i.  Yes
- ii.  No
- i. When will the capacity of the facility be expanded?

**58. How many of the proposed private property owners have expressed commitment or intent to connect?** [Click or tap here to enter text.](#)

**59. Will the requested grant funding be used to subsidize the connections to central sewer?**

- a.  Yes
- b.  No

**60. What other incentives are offered for hooking up to sewer, if any?** [Click or tap here to enter text.](#)

**61. Will connections be required?**

- i.  Yes
- ii.  No

**62. Who will be responsible for the procurement of a contractor to complete the abandonment and connection to central sewer? i.e. Will the applicant hire a contractor to do connect all the properties or will each property owner hire their own contractor to perform the work for their property?**

- a.  Applicant
- b.  Property owner
- c. Other: please describe [Click or tap here to enter text.](#)

63. How many sewer connections will be made as a result of this project? [Click or tap here to enter text.](#)
64. How many septic tanks will be abandoned as a result of this project? [Click or tap here to enter text.](#)
65. How many of those connections are made available to currently vacant parcels to prevent future septic tanks? [Click or tap here to enter text.](#)
66. How many of the OSTDS targeted by this project are on individual parcels of 1 acre or less? [Click or tap here to enter text.](#)
67. How many of those OSTDS are within 200 meters of a waterbody?  
[Click or tap here to enter text.](#)
68. Does the utility have a plan to ensure ongoing maintenance of the system for its usable life?
- i.  Yes
  - ii.  No
69. Describe the estimated (average or range) cost for each septic to sewer connection on privately owned property. *Include costs only for: proper septic system abandonment, connection fees, installing lateral lines, and (if applicable) installing a grinder station. Exclude any sewer or water main construction costs, impact fees, capacity fees, or other work done in public property.*  
[Click or tap here to enter text.](#)
70. **Public Education/Outreach/Research:** Will there be any education or research components included in this project?
- a.  No
  - b.  Yes
    - i. Describe any education and outreach components of the project, including subject matter, estimated audience type and size, estimated number of trainings and/or workshops, and how you will encourage public participation in the project process. [Click or tap here to enter text.](#)
71. **Cost Effectiveness:** Describe how this project is cost effective for reducing pollutants contributing to water quality impairments and/or restoring water quality (e.g., estimated cost per pound removal of total nitrogen or total phosphorus).  
[Click or tap here to enter text.](#)
72. **Project Effectiveness Evaluation:** Describe how the success of the project will be evaluated, such as water quality monitoring, surveys, etc. Provide sufficient detail to indicate which activities and BMPs will be monitored and how.  
[Click or tap here to enter text.](#)

**73. Do you have any additional information that would be beneficial in evaluating the project?**

iii.  No

iv.  Yes

i. Describe additional information: [Click or tap here to enter text.](#)

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**Project Specific Questions for the following Project Types: Public Education/Outreach (may include a research component)**

**74. Describe only the proposed grant funded and (where applicable) local funds and/or match commitment activities:** Provide enough detail so that the project evaluators will know exactly what is being constructed/implemented and how it will function. For treatment trains, include how the BMPs are connected and function as a train.

[Click or tap here to enter text.](#)

**75. What is the primary topic(s) of the project?** Select all that apply.

a.  Florida-Friendly Landscaping

b.  Low Impact Development

c.  Green Stormwater Infrastructure

d.  Fertilizer

i. Does the audience/community have a fertilizer ordinance?

i.  No

ii.  Yes

a. Describe the ordinance: [Click or tap here to enter text.](#)

e.  Irrigation

i. Does the audience/community have an irrigation ordinance?

i.  No

ii.  Yes

a. Describe the ordinance: [Click or tap here to enter text.](#)

f.  Yard waste (leaves, grass clippings, etc.)

g.  Pet waste

h.  Septic maintenance

i.  Septic upgrades

j.  Septic to sewer conversion

k.  Other [Click or tap here to enter text.](#)

**76. Who are the target audience(s) of the project?** Select all that apply.

a.  Residents

b.  Homeowners

c.  Business owners

d.  Youth/Students

e.  Tourists

f.  Policy makers/Government officials

g.  Builders/Developers

h.  Other [Click or tap here to enter text.](#)

**77. What outreach format(s) will be used in the project?** Select all that apply.

- a.  Print materials (flyers, door hangers, pamphlets, etc.)
- b.  Social media (Facebook, Instagram, Nextdoor, etc.)
- c.  Temporary signage (billboards, banners, etc.)
- d.  Permanent signage (kiosks, sewer markers, etc.)
- e.  Virtual workshops (webinars, zoom classes, etc.)
  - i. What is the anticipated audience size of the workshop(s)? [Click or tap here to enter text.](#)
- f.  Workshop presentations (public meetings, formal classes, etc.)
  - i. What is the anticipated audience size of the workshop(s)? [Click or tap here to enter text.](#)
- g.  Commitments/pledges
  - i. What will people commit/pledge to do? [Click or tap here to enter text.](#)
- h.  Audio PSA's
- i.  Video PSA's
- j.  Event booths
- k.  Door to door education
- l.  Rebates
  - i. What items will be eligible for rebates? What is the maximum amount that one household may be reimbursed for? [Click or tap here to enter text.](#)
- m.  Other [Click or tap here to enter text.](#)

**78. What is the anticipated reach of the project (i.e. how many people will receive education or will participate in programming)?** [Click or tap here to enter text.](#)

**79. Describe how the topic(s), audiences(s), and outreach format(s) were chosen:** [Click or tap here to enter text.](#)

**80. Will the project use existing materials or develop new materials?** Select one.

If applicable, email copies of existing materials to [NonpointSource@FloridaDEP.gov](mailto:NonpointSource@FloridaDEP.gov)

- a.  The project will use existing materials created internally.
- b.  The project will use existing materials created externally.
- c.  The project will use new materials developed during the grant period.
- d.  The project will use existing materials created internally and new materials developed during the grant period.
- e.  The project will use existing materials created externally and new materials developed during the grant period.

**81. Does the project include a research/study phase?**

- a.  No
- b.  Yes

- i. Elaborate on why a research/study phase is necessary for the success of the education project and its impact on water quality.  
[Click or tap here to enter text.](#)

**82. How do you define success for this project?**

[Click or tap here to enter text.](#)

**83. What data collection tools will be used to evaluate the project?** Select all that apply.

Email copies of any existing data collection tools to [NonpointSource@FloridaDEP.gov](mailto:NonpointSource@FloridaDEP.gov).

- a.  Surveys
- b.  Interviews
- c.  Tests
- d.  Observations
- e.  Focus groups
- f.  Literature review
- g.  Pilot Test
- h.  Other [Click or tap here to enter text.](#)

**84. Describe how the data collection tools will be used to evaluate the project:**

[Click or tap here to enter text.](#)

**85. Describe the anticipated budget for the project, be as specific as possible:**

[Click or tap here to enter text.](#)

**86. Cost Effectiveness:** Describe how this project is cost effective for reducing pollutants contributing to water quality impairments and/or restoring water quality (e.g., estimated cost per pound removal of total nitrogen or total phosphorus).

[Click or tap here to enter text.](#)

**87. Do you have any additional information that would be beneficial in evaluating the project?**

- a.  No
- b.  Yes
  - i. Describe additional information: [Click or tap here to enter text.](#)

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**Project Specific Questions for the following Project Types: Demonstration of Agricultural Best Management Practices**

**88. Please provide details on how the element will be implemented, including eligibility and cost share requirements, eligible Best Management Practices (BMPs), etc:**

[Click or tap here to enter text.](#)

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**Project Specific Questions for the following Project Types: BMP Research**

**89. What is the primary topic(s) of the project? Select all that apply.**

- a.  Florida-Friendly Landscaping™
- b.  Low Impact Development
- c.  Green Stormwater Infrastructure
- d.  Septic (maintenance, upgrades, and/or sewer conversions)
- e.  Agriculture
- f.  Behavior Change
- g.  Other [Click or tap here to enter text.](#)

**90. Define your research question(s):** [Click or tap here to enter text.](#)

**91. Describe the proposed grant and/or match activities:** [Click or tap here to enter text.](#)

**92. Provide background on your research proposal. Include the research gap this project will fill and background how why this topic is important:** [Click or tap here to enter text.](#)

**93. Describe how this research will result in nonpoint source pollution prevention or remediation:** [Click or tap here to enter text.](#)

**94. Briefly describe the methodology/approach of this project:** [Click or tap here to enter text.](#)

**95. How will the information learned in this project be used? Provide details on who will benefit from this research, how the information will be distributed, and what is needed to ensure that the information is made available to the intended audiences:** [Click or tap here to enter text.](#)

**96. What is the anticipated budget for this project? Provide detail on all anticipated costs (salary/fringe, graduate student tuition, materials, surveys, publishing costs, travel, etc.):** [Click or tap here to enter text.](#)

**97. Cost Effectiveness: Describe how this project is cost effective for reducing pollutants contributing to water quality impairments and/or restoring water quality (e.g., estimated cost per pound removal of total nitrogen or total phosphorus).** [Click or tap here to enter text.](#)

**98. Describe the anticipated timeline of the project:** [Click or tap here to enter text.](#)

**99. Do you have any additional information that would be beneficial in evaluating the project?**

- a.  No
- b.  Yes
  - i. **Describe additional information:** [Click or tap here to enter text.](#)

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**CERTIFICATION, ATTACHMENTS AND REFERENCES**

I, the undersigned Authorized Representative of the Project Proposal, hereby certify that all information contained herein and in the attached is true, correct, and complete to the best of my knowledge and belief. I further certify that I have been duly authorized to file the proposal for consideration of funding and to provide these assurances.

Authorized Representative \_\_\_\_\_  
(Name, title)

Signed this date: [Click or tap here to enter text.](#)

List the file names for all attachments that are included with this project proposal (such as maps, design plans, GIS files, letters of support, operations and maintenance plan, etc.), a description of what the attachment contains, and the total number of attachments submitted, including the project proposal.

[Click or tap here to enter text.](#)

Total number of files submitted (include the project proposal in the total number): [Click or tap here to enter text.](#)

Cite references (if applicable): [Click or tap here to enter text.](#)

**Contact [Nonpoint Source Management Program](#) for assistance with completing proposal questions.**

**Phone: 850-245-2945, Email: [nonpointsource@FloridaDEP.gov](mailto:nonpointsource@FloridaDEP.gov)**

**If you would like to submit any supplemental documents, please email them to [nonpointsource@FloridaDEP.gov](mailto:nonpointsource@FloridaDEP.gov) with the Project Name in the subject line.**