

REQUEST FOR PROPOSAL (RFP) ADDENDUM

Addendum No.: 1 Date of Addendum: April 10, 2024

Due Date, Time: Friday, June 28, 2024 (4pm CT)

Title: Drinking Water Planning and Design Funds for PFAS Treatment

SCOPE OF ADDENDUM

The RFP is revised as follows with ~~strike through~~ for deletions and underlining for insertions:

Revision 1

In the RFP, page 1-2, "Eligible applicants" is amended as follows:

Eligible applicants

- Must be owners or operators of community drinking water supply systems in Minnesota.
- Must have a minimum of four quarters of samples taken from entry points. Preferred analytical methods are using Environmental Protection Agency (EPA) methods 533 or 537.1.
- Must have a four-quarter rolling average that exceeds the EPA ~~Draft~~ Final maximum contaminant level (MCL) values of 4 parts per trillion (ppt) for Perfluorooctanesulfonic acid (PFOS) or Perfluorooctanoic acid (PFOA) or 10 parts per trillion (ppt) for Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX), perfluorononanoic acid (PFNA), or Perfluorohexane sulfonic acid (PFHxS) or exceeds the Hazard Index MCL of 1.0 for Perfluorobutane sulfonic acid (PFBS), Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX), perfluorononanoic acid (PFNA), or Perfluorohexane sulfonic acid (PFHxS).

Revision 2

In the RFP, page 2, "Eligible projects" is amended as follows:

Eligible projects

- Eligible projects must plan and/or design drinking water treatment systems to address PFAS contamination for ~~public water supplies~~ community water systems. Costs should include design of PFAS treatment, necessary pretreatment for PFAS treatment, and water distribution system upgrades associated with PFAS treatment.
- Note:
 - The system design will need to be approved by the Minnesota Department of Health's (MDH) Drinking Water Protection Section, as required under Minnesota Rule 4720.0010. <https://www.revisor.mn.gov/rules/4720.0010/>
 - The design will need to meet the requirements of the most recent edition of the Great Lake's Upper Mississippi River Board's Recommended Standards for Water Works (10 States Standards) and the policies of MDH. <https://www.health.state.mn.us/communities/environment/water/tenstates/index.html>

Revision 3

In the RFP, page 2, “Eligible costs” is amended as follows:

Eligible costs

- Staff and consultant time for planning and designing of treatment systems.
- Associated costs for planning and design of treatment systems (e.g. pilot testing).

Revision 4

In the RFP, page 5, “Eligible applicants” is amended as follows:

Eligible applicants:

- Eligible applicants must be owners or operators of ~~publicly owned drinking water supply systems~~ community water systems in Minnesota; and
- Eligible applicants must have a minimum of four quarters of samples taken from entry points. Preferred analytical methods are using Environmental Protection Agency (EPA) methods 533 or 537.1; and
- Eligible applicants must have a four-quarter rolling average that exceeds the EPA ~~Draft~~ Final maximum contaminant level (MCL) values of 4 ppt for PFOS or PFOA or 10 ppt for Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX), perfluorononanoic acid (PFNA), or Perfluorohexane sulfonic acid (PFHxS) or exceeds the Hazard Index MCL of 1.0 for Perfluorobutane sulfonic acid (PFBS), Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX), perfluorononanoic acid (PFNA), or Perfluorohexane sulfonic acid (PFHxS).

Revision 5

In the application, page 1, “Eligibility” is amended as follows:

Eligibility: In order to be eligible for the Drinking Water Planning and Design Funds for Per- and polyfluoroalkyl Substances (PFAS) Treatment program, an applicant must meet all of the following criteria:

- Eligible applicants include owners or operators of ~~publicly owned drinking water supply~~ community water systems in Minnesota;
- Eligible applicants must have a minimum of four quarters of samples taken from entry points. Preferred analytical methods are using Environmental Protection Agency (EPA) methods 533 or 537.1;
- Eligible applicants must have a four-quarter rolling average that exceeds the EPA ~~Draft~~ Final maximum contaminant level (MCL) values of 4 parts per trillion (ppt) for Perfluorooctanesulfonic acid (PFOS) or Perfluorooctanoic acid (PFOA) or 10 ppt for Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX), perfluorononanoic acid (PFNA), or Perfluorohexane sulfonic acid (PFHxS) or exceeds the Hazard Index MCL of 1.0 for Perfluorobutane sulfonic acid (PFBS), Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX), perfluorononanoic acid (PFNA), or Perfluorohexane sulfonic acid (PFHxS);
- Eligible projects include planning and designing of treatment systems to address PFAS contamination for ~~public water treatment~~ community water systems; and
- Not be currently eligible for the Minnesota 3M PFAS Settlement.

Revision 6

In the application, page 1, is amended as follows:

Are you the owner or operator of a ~~drinking~~ community water supply system in Minnesota?

Does your organization have a minimum of four quarters of samples taken from entry points for the contaminants that exceed the MCLs? Preferred data is from using EPA methods 533 or 537.1? If your data is from an older method with higher reporting limits, the results must be above the reporting limit to be considered.

Revision 7

In the application, page 1, the following question is added:

Please list the analytical method used for the 4 quarters of samples used to determine exceedance of the MCL.

Revision 8

In the application, page 1, is amended as follows:

Does your organization have a four-quarter rolling average that exceeds the EPA ~~Draft-Final~~ MCL values of 4 ppt for PFOS or PFOA or 10 ppt for PFNA, PFHxS, GenX or exceeds the Hazard Index MCL of 1.0 for PFNA, PFHxS, GenX and PFBS?

Does your project include planning and designing of treatment systems to address PFAS contamination for ~~public~~ community water treatment systems?

RESPONDER NAME: _____

TITLE: _____

DATE: _____