

Request for Qualifications for Professional Services in 2024-2025

Pursuant to Minnesota Statutes Section 103B.227, Subd. 5, the Vermillion River Watershed Joint Powers Organization (VRWJPO) is soliciting Statements of Qualifications (SOQ) for engineering, environmental, and ecological restoration and management services for 2024 through 2025. Selected consultants will be placed a pool for professional services for specific types of Tasks detailed in Section 2.

Submitted SOQs must contain two Sections as follows:

Section 1: General Information and Qualitifications for SOQ

Please include a letter of interest, a fee schedule for 2024-2025, and names and qualifications of key personnel that will provide support detailed in Section 2. This section may not exceed six (6) pages which includes a letter of interest, table of contents, cover page, and any other content the consultant desires to include in this section of the SOQ.

Section 2: Service Area Qualifications for SOQ

Please provide a summary of previous experience and related expertise for professional engineering, environmental, ecological restoration and management services in any of the following Tasks you wish to be considered for future work. Each Task summary shall include anticipated personel previously mentioned in Section 1. The summary for each Task may not exceed three (3) pages.

Task 1: Watershed, Subwatershed and Water Resource Management and Planning:

 Services generally related to planning and development of water resources management plans, subwatershed management plans, watershed management plans, and other releveant plans associated with watershed management and organizations.

Task 2: Lake, Wetland and Stream Restoration and Management:

 Services generally related to interpreting water resources data, making technical recommendations based on water resources data, and design and construction oversight of water quality and habitat improvement projects including, but not limited to: shoreline stablization design, fisheries management, alum/chemical treatment, lake drawdown, wetland hydrology and vegetation restoration, stream remeandering, streambank stabilization, and in-stream habitat restoration.



Task 3: Hydrologic, Hydraulic, and Water Quality Modeling and Analysis:

 Services generally related to the development and/or analysis of water resource models, modeling data, and any associated reporting of modeling results. Model types used in development and/or analyses include, but are not limited to: HydroCAD, XPSWMM/PCSWMM/SWMMV, HEC-RAS, HEC-HMS, P8, BATHTUB, PTMApp, ACPF, and MIDS Calculator.

Task 4: Urban Stormwater Best Management Practices (BMP) Design and Construction Management:

 Services generally related to the design of urban stormwater BMPs and construction management. Urban stormwater BMP examples include, but are not limited to: bioretention, filtration basins, infiltration basins, wet sedimentation basins, phosphorous removal structures, bioreactors, bioswales, tree trenches, manufactured treatment devices, pre-treatment practices, native vegetation filter strips, stormwater reuse, and permeable pavement.

Task 5: Native Seeding, Plant Installation, Vegetation Management, Erosion Control and Bioengineering Installation:

 Services generally related to on-the-ground implementation of native seeding, plant/plug installation, mowing, herbicide treatment, prescribed burning, and installation of erosion control and bioengineering practices.

The VRWJPO will review all submittals and determine which consultants are qualified in each Task listed above. Those consultants qualified in each respective service area will be placed in a pool of professional services for calendar years 2024-2025. The VRWJPO will request proposals or quotations for projects as needed.

Please provide the SOQ in electronic (.pdf) format. SOQs must be submitted no later than **Friday, March 1 , 2024, at 4:00 p.m.** SOQs should be sent via email to Jeff Dunn at jeff.dunn@co.dakota.mn.us. Notification of whether a consultant is accepted into the pool will be provided to each firm by Friday, March 29, 2024.

VRWJPO staff will review SOQs and reserve the right to reject any and all SOQs or otherwise take such action it deems in the best interest of the VRWJPO. For further information about the VRWJPO, contact Jeff Dunn, Water Resources Engineer at (952) 891-7540 or via <a href="mailto:email