

# **REQUEST FOR PROPOSALS**

# Barre Auditorium Stormwater Final Design

#### **OVERVIEW**

The Central Vermont Regional Planning Commission (CVRPC) assists its member municipalities in providing effective local government and works cooperatively with them to address regional issues.

CVRPC and the City of Barre (collectively referred to as the Project Partners) invite qualified firms to submit a Scope of Work and Cost Proposal to complete a final design for stormwater mitigation at the Barre City Auditorium located at 20 & 25 Auditorium Hill, Barre, VT 05641 (the Project Site).

Inquiries regarding this Request for Proposals (RFP) may be directed to Brian Voigt, Senior Planner, Central Vermont Regional Planning Commission via email at <a href="mailto:voigt@cvregion.com">voigt@cvregion.com</a>. Please submit questions pertaining to this RFP to Brian Voigt in writing at <a href="mailto:voigt@cvregion.com">voigt@cvregion.com</a> by May 27, 2022 at 3:00 PM. Answers to questions received by the deadline will be compiled into a single document and attached to the bid advertisement on the <a href="mailto:Vermont Bid">Vermont Bid</a> Registry and posted to the <a href="mailto:CVRPC website">CVRPC website</a>. Answers will be posted on or before May 30, 2022. If changes are made to this RFP, an addendum will be issued to firms that express interest and provide CVRPC with contact information (i.e. registered vendors). An addendum will also be attached to the original advertisement on the <a href="mailto:Vermont Bid Registry">Vermont Bid Registry</a> and posted to the <a href="mailto:CVRPC website">CVRPC website</a>. Proposals are due June 8, 2022 at 4:00 PM.

CVRPC encourages qualified disadvantaged (DBE) and women-owned (WBE) businesses to submit proposals. Proposals are required to document whether the individual is a DBE or WBE. CVRPC, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 US.C §§ 2000b to 200b-4) and its associated Regulations, hereby notifies all bidders that it will

affirmatively ensure that any contract entered into pursuant to this advertisement, will afford DBE and WBE full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award. It is the policy of CVRPC that DBEs have the opportunity to participate to the maximum extent feasible in procurement and contracting.

### **CVRPC** is an Equal Opportunity Employer.

## **SCHEDULE**

Date	Item
May 13, 2022	Request for Proposals issued
May 27, 2022	Deadline for submission of questions in
	writing
May 30, 2022	Response to questions posted on Vermont
	Bid Registry and the CVRPC website
June 8, 2022	Proposals Due by 4:00 PM
June 22, 2022	Award Notification
June 27, 2022	Estimated Contract Start
September 30, 2023	Contract Completion

## **BACKGROUND**

The Project Site is located on municpal property in Barre, VT 05641 in the vicinity of the Barre City Auditorium with attached Alumni Hall (20 Auditorium Hill), the BOR Ice Arena (25 Auditorium Hill) and their associated parking lot. The project was ranked as a high priority in the 2018 *Central Vermont Stormwater Master Plan – Barre Town, Barre City and Plainfield, VT* (Watershed Projects Database ID #5624).

This project will address stormwater drainage over a 27.4-acre area which includes the aforementioned municipal properties as well as portions of the adjacent residential area bounded by Maplewood Ave, Burns St, Johnson St, and parts of Sheridan St and Merchant St. More than one-third (10 acres) of the drainage is classified as impervious. Currently, stormwater is collected in a series of storm lines that outlet directly to Gunners Brook on Seminary St.

The Project Partners seek a State licensed Professional Engineer to provide a 100% design for a subsurface sand filter to treat stormwater for the 27.4acre drainage area described above. The 30% design, completed as part of the stormwater master planning process, called for rerouting existing storm lines to an underground sand filter system located in the northwest corner of the parking lot. The design standard used for this retrofit was detention and slow release of the Channel Protection volume (CPv, 2.02 inches of rain in a 24-hour period), equal to 55,190 ft<sup>3</sup> of runoff. Further design will involve refinement of the retrofit design with respect to size, outlet design, and routing to ensure that the CPv can be completely filtered and slowly released, and that larger storms bypass the system safely. A retrofit of this site has the potential to prevent more than 24,000 pounds of total suspended solids and 8.7 pounds of total phosphorus from entering receiving waters annually. Additional information regarding this project can be found in the 2018 Central Vermont Stormwater Master Plan - Barre Town, Barre <u>City and Plainfield, VT</u>. For access to City of Barre Stormwater Maps and City of Barre Record Plans for Alumni Hall and the BOR, please contact Brian Voigt (voigt@cvregion.com).

Funding for this project is provided through a grant to the Mount Ascutney Regional Commission from the Vermont Department of Environmental Conservation (VTDEC Grant #2019-CWF-IMP-03) via a sub-grant to the CVRPC (CVRPC-2021DIBG-03). The budget for 100% design engineering support shall not exceed **\$35,744.00**.

## SCOPE OF WORK - REQUIRED SERVICES

## TASK 1: ATTEND PROJECT KICK-OFF MEETING AND SITE VISIT

The Selected Consultant shall attend a project kick-off meeting and site visit with CVRPC and Barre City staff to discuss the project timeline, division of labor, design plans, permit requirements, operations & maintenance (O&M) planning, and any other issues pertinent to the project. The meeting may be held in person or remotely at the discretion of the participants. CVRPC will schedule the meeting within two weeks of the contract start date. The Selected Consultant shall provide meeting minutes for the project kick-off meeting to CVRPC.

#### TASK 2: IDENTIFIED SITE / DESIGN CONSIDERATIONS

The Selected Consultant shall create a project map using the <u>ANR Atlas</u> <u>Clean Water Initiative Program Grant Screening Layer</u>, which identifies

potential natural resource conflicts and permitting needs for a given area.<sup>1</sup> The Selected Consultant shall secure a letter of landowner commitment and provide a project summary that identifies site / design considerations, natural resource constraints, water quality improvement objectives/goals, and natural resource constraints per the Engineering Feasibility Analysis criteria, including the existence of contaminated soil or groundwater.

#### TASK 3: ASSESS PERMIT NEEDS AND PERMIT FEASIBILITY

This project will likely require a stormwater permit under the proposed 3-acre impervious cover rule and does not have a current stormwater permit. The site should qualify for an Erosion Prevention and Sediment Control permit (3-9020) under the Low Risk categorization if the following guidelines are followed: a) Less than 2 acres of disturbance at any one time; b) All soils must be stabilized (temporary or final) within 7 days; and c) Runoff from the site must pass through a 50' vegetated buffer prior to entering any Water of the State. The Selected Consultant shall document any additional permit requirements for project implementation, including an indication of potential challenges or conflicts for obtaining said permit(s).

#### TASK 4: 60% ENGINEERING DESIGN

The Selected Consultant shall prepare an Intermediate Design Report which includes a synthesis of prior completed project deliverables, 60% design(s), cost-estimates, and nutrient (and flow, if applicable) reduction estimates using the STP Calculator.

#### TASK 5: MEET WITH PROJECT STAKEHOLDERS

The Selected Consultant shall organize a meeting with the Project Partners and other stakeholders and be responsible for providing a summary of the meeting(s) (i.e. meeting minutes), including meeting outcomes, planned actions, and potential co-benefits (if applicable).

#### TASK 6: DETERMINE O&M RESPONSIBLE PARTY

The Selected Consultant shall work with the Project Partners to identify the O&M responsible party. The Selected Consultant will provide necessary O&M documentation and a draft Operation and Maintenance Plan and Agreement<sup>2</sup> based on the <u>DEC O&M Plan and Agreement template</u>.

 $<sup>^1</sup>$  Project locator maps should be downloaded from the Atlas, and the maps should be submitted to DEC as a PDF. See the <u>Application Manual</u>, Appendix 1, for instructions on creating project locator maps.

<sup>&</sup>lt;sup>2</sup> The DEC Operation and Maintenance (O&M) Plan and Agreement is a required form for implementation projects receiving Clean Water Initiative Program funds. Use the <u>DEC O&M Plan and Agreement template</u> to complete this task.

#### TASK 7: 100% DESIGN COMPLETE

The Selected Consultant shall prepare a Final Design Report which includes a synthesis of prior completed project deliverables, 100% designs, written landowner commitment to implement project, and a final cost-estimate with a level-of-effort document.

#### TASK 8: SUBMISSION OF PERMIT APPLICATION

The Selected Consultant shall prepare a completed application, including site plans and engineering feasibility analyses, and submit it to the DEC Stormwater Program for approval.

#### **MILESTONES & DELIVERABLES TABLE**

The table of Milestones and Deliverables below corresponds to Tasks 1-8 (detailed above). Please copy the table and paste it directly into your proposal. Provide proposed due dates for each task & deliverable in the Delivery Date column.

	TASK	DELIVERABLE(S)	DELIVERY DATE
1	Kick-off Meeting & Site Visit	Project Kick-off & Site Visit meeting minutes	DAIL
2	Identified site/design considerations	a) Locator map(s) with site photos b) Letter of landowner commitment c) Project summary identifying:     i. site / design considerations,     ii. natural resource constraints,     iii. water quality improvement         objectives/goals, and     iv. natural resource constraints	
3	Assess permit needs and permit feasibility	<ul><li>a) Documentation of additional required permits</li><li>b) Indication of potential challenges / conflicts for obtaining permit</li></ul>	
4	60% Engineering Design	Intermediate Design Report:  i. synthesis of prior completed project deliverables,  ii. 60% designs,  iii. cost-estimates, and  iv. nutrient (and flow, if applicable) reduction estimates using STP Calculator	

5	Meet with project stakeholders	Meeting minutes, including:  i. meeting outcomes,  ii. planned actions, and  iii. potential co-benefit(s)
6	Determine O&M responsible party	<ul><li>a) Document of O&amp;M responsible party</li><li>b) Draft Operation &amp; Maintenance Plan and Agreement</li></ul>
7	100% design complete	Final Design Report, including:  i. synthesis of prior completed project deliverables  ii. 100% design(s)  iii. written landowner commitment to implement project  iv. final cost-estimate with a level-of-effort document
8	Submission of permit application	Submit completed permit application, site plans, and engineering Final Design to DEC Stormwater Program for approval

## REQUIRED PROPOSAL CONTENT

Firms responding to this RFP shall provide a Scope of Services and Cost Proposal necessary to complete the Scope of Work described herein. The Scope of Services and Cost Proposal are limited to 10 pages (excluding resumes for key personnel). The proposal must describe how the firm intends to complete the Scope of Services, establish a project schedule, and identify any required CVRPC project support for all phases of the project. In addition, the proposal shall contain the following sections:

#### TECHNICAL QUALIFICATIONS

- 1) A cover letter demonstrating an understanding of the services requested through this RFP.
- 2) A Scope of Services.
- 3) A description of the firm, including addresses of all offices proposed for involvement in this project, structure of the firm, size of the firm, number of years the firm has been in business, and a statement of the firm's financial stability.
- 4) A list of key staff who will work on the contract, including names, education, professional licenses, registrations or certifications, relevant experience (resumes are acceptable), and role in the contract. CVRPC

- must preapprove use of any staff not identified in the proposal. Resumes are limited to one page per person.
- 5) Examples of relevant past experience for a minimum of three references, including a brief description of the project, contact person, phone number, and address of reference. References should demonstrate the experience of the specific staff proposed to work under CVRPC contract. CVRPC reserves the right to check references beyond those provided by the contractor.
- 6) The Selected Contractor will be required to add CVRPC and its officers and employees as an additional insured for services performed. The proposal must demonstrate that either the contractor currently has insurance or is eligible for insurance.

#### **COST PROPOSAL**

- 1) Identify costs by task and person hours.
- 2) List an hourly rate(s) by individual(s) providing services.
- 3) Detail other expenses, including but not limited to overhead rate, travel, fees, mileage reimbursement.
- 4) Provide a total project cost.

#### SUBMISSION REQUIREMENTS

Proposals must be submitted by June 8, 2022 at 4:00 PM. Proposals submitted after the deadline will not be considered. Proposals must be submitted via email to Brian Voigt, Senior Planner (voigt@cvregion.com) with the following Subject line "Barre Auditorium Stormwater Final Design". Proposals sent via fax or mail will not be considered. Once submitted, the proposal becomes the property of CVRPC.

Alternative delivery methods may be arranged by request. A contractor may correct, modify, or withdraw a response to this RFP via written notice to Brian Voigt (voigt@cvregion.com) prior to the submission deadline. Modifications must be submitted electronically and clearly labeled "Modification No. \_\_\_". Each modification must be numbered in sequence, and must reference the original RFP.

After the opening of responses to this RFP by CVRPC, a contractor may not change any provision of the response in a manner prejudicial to the interests of CVRPC or fair competition. If a mistake and the intended correct wording are clearly evident on the face of the response document, the mistake will be

corrected to reflect the intended correct meaning and the contractor will be notified in writing. Contractors may not withdraw responses to this RFP so corrected. A contractor may withdraw an opened response to this RFP if a mistake is clearly evident on the face of the response document, but the intended correct wording is not similarly evident.

#### PROPOSAL EVALUATION

All proposals will be evaluated by a selection committee composed of CVRPC and Barre City staff. Proposals will be ranked according to the following criterion:

- 1. Scope of Work Format and Contents (10%):
  - a. Is the proposal written in concise language understandable to a non-technical audience?
  - b. Is the proposal complete, well organized, responsive to the project requirements, and easily navigable?
  - c. Does the proposal show understanding of the process necessary to complete project tasks including stakeholder involvement and construction oversight?
- 2. Qualifications and Responsiveness (60%):
  - a. Do the personnel to be assigned to this project have the necessary qualifications to conduct this work?
  - b. Do the personnel to be assigned to this project have experience in support and maintenance for similar systems and organizations?
  - c. Does the firm have a proven record of successful completion of similar work within time and budget constraints?
  - d. Are communication skills responsive to the audience that will be served?
  - e. If multiple staff will be used to serve this contract, do the assigned staff members demonstrate success working with each other as a team?
  - f. Is the contractor's availability and accessibility adequate for CVRPC's needs?
- 3. Cost Proposal (10%):
  - a. Is the cost proposal thorough and clearly linked to the proposed Scope of Services?
  - b. Are rates and costs reflective of an efficient level of effort necessary to complete the task, compensation reflective of level of expertise,

materials appropriate to the task and expectations of quality, and overall reasonable costs as accepted in the industry?

## 4. References (20%):

- a. What types of services did the contractor provide to the reference?
- b. How satisfied was the reference with contractor interactions?
- c. How satisfied was the reference with the contractor's technical expertise, ability to meet deadlines and budgets, reporting, public outreach, and overall value and quality of work?
- d. Did the contractor demonstrate value-added expertise? If so, how?
- e. Was the reference satisfied with how the contractor dealt with problems that arose? Example(s) of problems and their solutions.
- f. Did the reference experience any challenges with the contractor?
- g. How does this contractor compare with others the reference has worked with?
- h. Would the reference recommend the contractor for providing the described Scope of Services and desired qualifications?

#### **DISCLAIMER**

CVRPC assumes neither responsibility nor liability for costs incurred relevant to the preparation and submission of the proposal or any other costs prior to issuance of a contract. The expense of preparing, submitting, and presenting a proposal is the sole responsibility of the applicant.

CVRPC reserves the right to examine all aspects of responses submitted, tangible and intangible. CVRPC reserves the right to seek clarification of any statement submitted, conduct interviews with contractors, and to select a contractor that is best able to provide the requested services and promote the public interest. CVRPC reserves the right to withdraw this RFP, and/or to advertise for new submissions at any time if it is in the best interest of CVRPC to do so. A contract will be awarded as deemed to be in the best interest of CVRPC.

CVRPC retains the right to reject any and all proposals received, to interview or not interview any or all firms responding to this RFP prior to selection, to negotiate with any qualified source, or to cancel in part or in its entirety this RFP if it determines such action to be in the best interest of CVRPC or that of eligible parties. Reasons for cancellation or rejection will be provided to all

registered vendors in writing. This solicitation in no way obligates CVRPC to award a contract.

If any proposer is aggrieved by the proposed award of the contract, they may appeal in writing, via U.S. Mail or Delivery Service or via email to CVRPC at:

Central Vermont Regional Planning Commission

Attn: Brian Voigt, Senior Planner

29 Main Street, Suite 4
Montpelier, Vermont 05602
E-mail: voigt@cvregion.com

The appeal must be postmarked or sent within fourteen (14) calendar days following the date of the written notice to award the contract.

## STANDARDS AND DELIVERABLES

- 1) All reports are to:
  - a. be presented for ease of readability by the average citizen;
  - b. include photographs, charts, graphs, maps, and other graphics as appropriate;
  - c. include executive summaries or abstracts suitable for broad distribution;
  - d. include a glossary of technical terms; and
  - e. include a reference list for all sources of data and information.
- 2) Reports must be provided in digital form (Microsoft Word for report text and Portable Document Format (PDF) for full report). Presentations must be provided in digital form (Microsoft PowerPoint). Images (photographs, charts, graphs, maps, and other graphics) must be provided as individual files for use by CVRPC. Spatial data developed with project money must be provided in digital form (as ESRI shapefiles (vector data) and GeoTiff (raster data)).
- 3) Printed reports must be provided double-sided. The use of recycled paper is strongly encouraged.
- 4) Advance copies of all reports and documents, including drafts, should be provided to CVRPC <u>at least one week prior</u> to any scheduled review or discussion.

5) All data, databases, reports, programs and materials, in digital and hard copy formats, created under this contract must become the property of CVRPC.

## **CONTRACTING PROVISIONS**

#### CONTRACT COMPLETION

Performance under the scope of work must be completed by the dates indicated in the Project Schedule section of this RFP.

#### **PAYMENT**

The amount and timing of payments will be determined during contract negotiations. Requests for payments must be made directly to CVRPC, and payments made must equal 100% of the requested amount for eligible services. CVRPC anticipates making payments within 30 days of invoicing.

#### OWNERSHIP OF MATERIAL

All rights, titles to and ownership of the data, material, and documentation resulting from this contract and/or prepared for CVRPC pursuant to a contract between CVRPC and the Selected Contractor must remain with CVRPC.

#### COMPLIANCE WITH STATE AND FEDERAL LAWS

The Selected Consultant and Selected Contractor must comply with any and all applicable laws, statutes, ordinances, rules, regulations, and/or requirements of federal, state, and local governments and agencies thereof, which relate to or in any manner affect the performance of this agreement. CVRPC receives funding from numerous state and federal agencies. Those requirements imposed upon CVRPC as a recipient or sub-recipient of state and federal funds are thereby passed along to the Selected Consultant and Selected Contractor and any sub-contractors. Those rights reserved by the state or federal government are likewise reserved by CVRPC.

Pursuant to State of Vermont Laws, anyone in any matter relative to the procurement of services who intentionally makes a material statement that is false, omits or conceals a material fact in a written statement, submits or invites reliance on a material writing that is false, submits or invites reliance on a sample or other object that is misleading, or uses any trick, scheme or device that is misleading in a material respect will be subject to sanction pursuant to the laws of the State of Vermont.

#### STANDARD STATE PROVISIONS FOR SUBCONTRACTS & SUBGRANTS

- 1. Fair Employment Practices and Americans with Disabilities Act: CONSULTANT agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. CONSULTANT shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the CONSULTANT under this Agreement.
- 2. False Claims Act: The CONSULTANT acknowledges that it is subject to the Vermont False Claims Act as set forth in 32 V.S.A. § 630 et seq. If the CONSULTANT violates the Vermont False Claims Act it shall be liable to the State for civil penalties, treble damages and the costs of the investigation and prosecution of such violation, including attorney's fees, except as the same may be reduced by a court of competent jurisdiction. The CONSULTANT's liability to the State under the False Claims Act shall not be limited notwithstanding any agreement of the State to otherwise limit CONSULTANT's liability.
- **3. Whistleblower Protections:** The CONSULTANT shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the CONSULTANT shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the CONSULTANT or its agents prior to reporting to any governmental entity and/or the public.

#### 4. Taxes Due to the State:

- 1. CONSULTANT understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- 2. CONSULTANT certifies under the pains and penalties of perjury that, as of the date the Agreement is signed, the CONSULTANT is in good

standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.

- 3. CONSULTANT understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the CONSULTANT is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- 4. CONSULTANT also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the CONSULTANT has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the CONSULTANT has no further legal recourse to contest the amounts due.
- **5. Child Support**: (Only applicable if the CONSULTANT is a natural person, not a corporation or partnership.) CONSULTANT states that, as of the date this Agreement is signed, he/she:
  - 1. is not under any obligation to pay child support; or
  - 2. is under such an obligation and is in good standing with respect to that obligation; or,
  - 3. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

CONSULTANT makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the CONSULTANT is a resident of Vermont, CONSULTANT makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

- **6. No Gifts or Gratuities:** CONSULTANT shall not give title or possession of anything of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- **7. Certification Regarding Debarment:** CONSULTANT certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither CONSULTANT nor CONSULTANT's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in Federal programs, or programs supported in whole or in part by Federal funds.

CONSULTANT further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, CONSULTANT is not presently debarred, suspended, nor named on the State's debarment list at: <a href="http://bgs.vermont.gov/purchasing/debarment">http://bgs.vermont.gov/purchasing/debarment</a>.

- **8. Certification Regarding Use of State Funds**: If CONSULTANT is an employer and this Agreement is a State-funded Grant in excess of \$1,001, CONSULTANT certifies that none of these State funds will be used to interfere with or restrain the exercise of CONSULTANT's employee's rights with respect to unionization.
- **9. State Facilities**: If the State makes space available to the CONSULTANT in any State facility during the term of this Agreement for purposes of the CONSULTANT's performance under this Agreement, the CONSULTANT shall only use the space in accordance with all policies and procedures governing access to and use of State facilities which shall be made available upon request. State facilities will be made available to CONSULTANT on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- **10. Location of State Data:** No State data received, obtained, or generated by the CONSULTANT in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside continental United States, except with the express written permission of the State.
- **11. Subconsultants:** CONSULTANT shall not assign or subcontract the performance of this agreement or any portion thereof to any other consultant without the prior written approval of the State. CONSULTANT also agrees to include in all subcontract agreements a tax certification in accordance with Section 4 above.