

Town of Haddam – Higganum Center Wastewater Management Study
Request for Qualifications for Engineering Consultants

The Town of Haddam, CT is seeking statements of qualifications from professional engineering firms to study wastewater collection, treatment and disposal system opportunities in the Higganum Center Area of Town. The area consists of mixed used properties and is one of the commercial centers of Town. The Town completed a sewer study in 2008, which outlined a proposed sewer district, anticipated flows and options for the approach to sewer collection, treatment and discharge. The study is available for review at this link https://www.haddam.org/sites/haddamct/files/uploads/wrightpiercesewerreport_june2010.pdf. The selected engineering firm shall use information contained in this report to the extent appropriate, understanding that some of the information is potentially outdated.

Study requirements may include the following items:

- A review and cost comparison of wastewater management alternatives for this area.
Alternatives to be considered include but are not limited to traditional or innovative/alternative community wastewater collection, treatment and disposal systems, and connection to the existing sewers in the surrounding communities.
- A review of existing conditions (land use, topography, geology, soils, lot sizes).
- An inventory of existing wastewater disposal practices.
- Performing sanitary surveys.
- Assessing the long-term viability of on-site sewage disposal.
- Assessing the impact of septic systems in Higganum Center.
- Financial analysis of the recommended alternative which may include capital cost, operation and maintenance cost, benefit assessment, impact on mil rate, user charge, and connection cost.
- Environmental assessment of the recommended alternative.
- Conduct a public participation program consisting of workshops with affected property owners.
- Identification of available funding programs applicable to the recommended alternative.
- Participate in one interim public information meeting and one final presentation at a public meeting.

The six items below are to be submitted with the statement of qualifications for the Town of Haddam, Higganum Center wastewater disposal study:

1. Size of firm and availability of time to do the study. (Limit to 1 page)
2. Organizational structure of the firm. (Limit to 1 page)
3. Resume of key personnel that would work on the study. (Limit to 1 page per resume)
4. Provide a description of similar projects performed by the firm that incorporated the study requirements listed above.
5. List of sub-consultants that may be hired for the study.
6. Client references for projects described in item 4.

Any questions should be addressed in writing to Lizz Milardo, First Selectwoman at firstselectman@haddam.org no later than noon, September 12, 2018.

Six hard-copy and a PDF on a CD or flash drive of Statements of Qualifications must be submitted on or before 2:00 PM on, September 19, 2018 to:

Lizz Milardo, First Selectwoman
Town of Haddam
30 Field Park Drive
Haddam, CT 06438