## **Department of Planning and Zoning**

149 Church Street, City Hall Burlington, VT 05401 www.burlingtonvt.gov/pz Phone: (802) 865-7188 Fax: (802) 865-7195 David White, AICP, Director Meagan Tuttle, AICP, Comprehensive Planner Jay Appleton, Senior GIS/IT Programmer/Analyst Scott Gustin, AICP, CFM, Principal Planner Mary O'Neil, AICP, Principal Planner Ryan Morrison, Associate Planner Layne Darfler, Planning Technician Shaleigh Draper, Zoning Clerk



## Request for Proposals September 2018

The City of Burlington seeks to continue the GIS mapping project commenced in 2015, where digital shapefiles of all National Register districts and listed resources were created in a format compatible with the existing city map infrastructure with immediately accessible links to data and research. See: http://burlingtonvt.maps.arcgis.com/apps/webappviewer/index.html?id=dedff64ccbdb45b194c12 5d88049f091

The City now seeks a qualified **GIS technician** to provide a **fully configured ArcGIS.com web application for public use** of all listed **state-registered historic properties, districts, and sites** within the City. If time allows, a Storymap would be welcome. With individually listed Vermont State Register properties, the total number of surveyed historic properties exceeds 4,000; however, the 2015 project addressed 14 National Register Historic Districts, 25 individually listed National Register sites, and 3 National Register listed shipwrecks. There remain 1 state register listed archaological site, and hundreds of individually listed state register properties.

Said consultant shall assimilate relevant data, creating data layers (potentially by street) of individually listed state register resources with click-ready content. As many of these resources were listed in the 1970s, they were adopted as single entries without benefit of district association. These files may contain building footprints (if reasonable accuracy can be assured) and associated information for each resource. Through scrutiny of existing information and examination of site details, building footprints shall be corrected, and accessory structures that may have been excluded from original data review now included. If project time allows, photos may be attached.

Work will be conducted under the oversight of the municipal Senior Programmer/Analyst to assure compatibility with existing ARC/GIS maps.

List of preferred skills includes digitizing polygons and scanning old plans/documents. It is anticipated that most resources may be mapped using existing data, which is varied in format.

Total compensation is based on a project maximum of 700 hours at \$15.83/hr, or \$11,081.00. The successful applicant will be required to enter into a contractural agreement defining the scope of work, submission deadlines, reporting schedule, and anticipated final product. No benefits are provided or assumed. Project **must be completed and submitted no later than September 15, 2019.** 

Interested parties should provide an application (either by mail, drop-in or email), supporting qualifications, references and work samples by October 19, 2018 to:

Mary O'Neil, AICP Certified Local Government Coordinator Planning and Zoning Office City Hall, 149 Church Street Burlington, VT 05401