

Release of the Maine Stream Habitat Viewer Version 2.0
April 5, 2017

Version 2.0 of the Maine Stream Habitat Viewer is here! First released in 2013, the Stream Habitat Viewer has successfully brought together people seeking to cooperatively restore and conserve Maine's streams and wetlands while also looking for opportunities to ease the financial burdens of road and dam owners. The Viewer displays stream habitats for species important to Maine's economy, ecology and way of life and also provides information about dams and road crossings that can act as barriers to fish passage and stream health. For more information: <http://maine.gov/dmr/mcp/environment/streamviewer/index.htm>. To launch the new Viewer directly, go to the following website:

<https://webapps2.cgis-solutions.com/MaineStreamViewer/>

A few highlights of Version 2.0 include:

- Support for mobile devices with geolocation, including smart phones and tablets
- A completely new platform and webhost allowing more frequent data updates
- Easy scrolling for dam and road crossing summaries
- Single click reports on dams, crossings and habitats
- Improved habitat, crossing and dam searches by watershed, town or user-defined area
- New habitat layers for alewife and wild eastern brook trout
- Improved crossing, dam and habitat layer cartography
- Downloadable data and maps

The need for the Viewer was identified by Maine's Stream Connectivity Work Group. Convened by the Maine Coastal Program, the Work Group is a partnership of over 30 state, federal, industry and non-government organizations working to improve the pace and quality of Maine's stream restoration efforts.

Organizations that generously donated development support and/or funding for Version 2.0 of the Viewer include:

- Gulf of Maine Coastal Program, U.S. Fish and Wildlife Service
- Maine Audubon
- Maine Coastal Program, Maine Department of Agriculture, Conservation and Forestry
- Maine Department of Marine Resources
- Maine Department of Inland Fisheries and Wildlife
- Maine's State Wildlife Grant Program
- The Nature Conservancy in Maine
- State Wildlife Grants Program, U.S. Fish and Wildlife Service