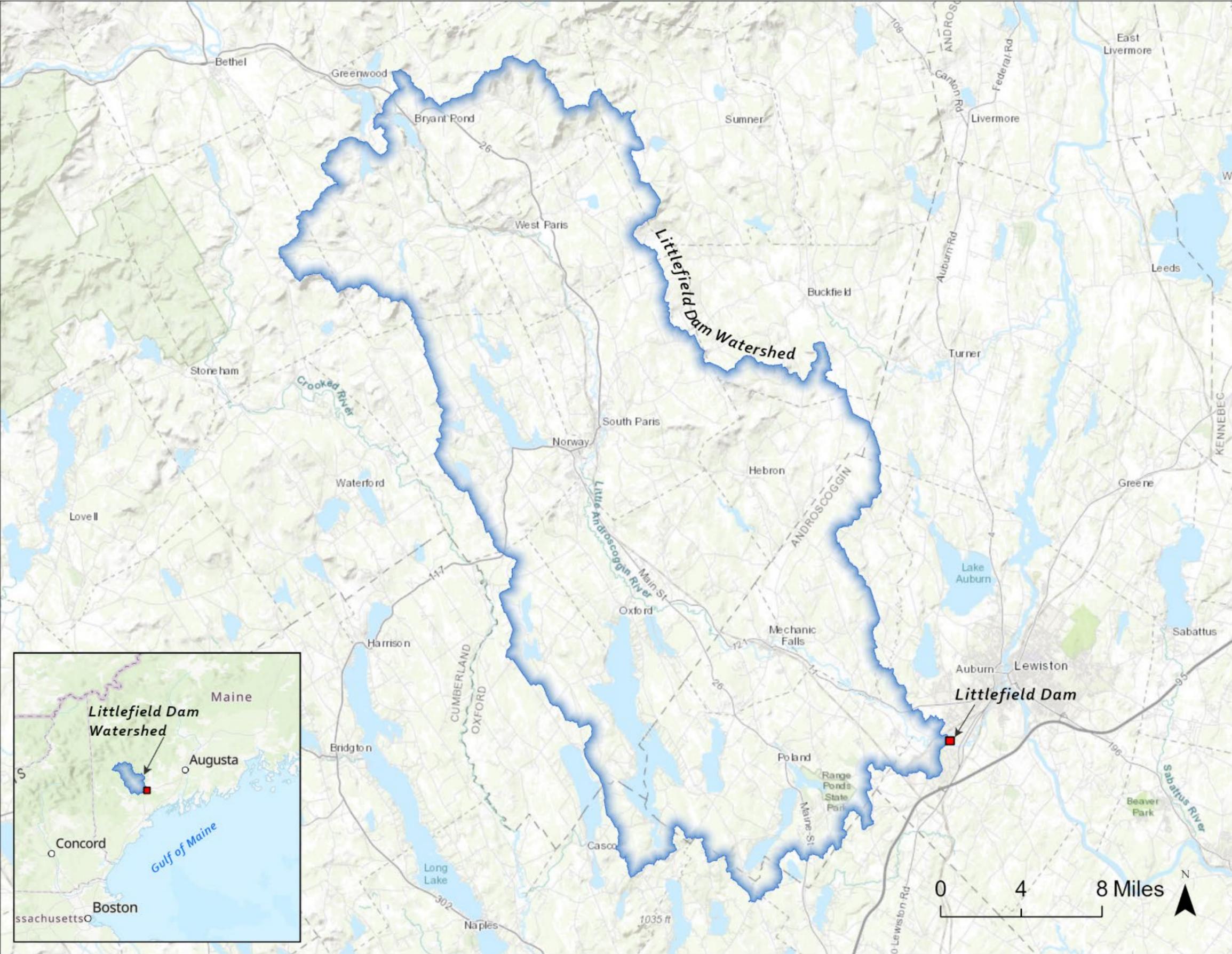


Littlefield Dam Auburn ME



Project Partners

- Project partners for the Project:
- City of Auburn, Maine
- National Oceanic and Atmospheric Administration (NOAA)
- Androscoggin River Watershed Council (ARWC)
- Martindale Country Club (MCC) (Dam owner)
- Auburn Conservation Commission
- Mid Maine Waste Action Corp
- Pionite /Pioneer Plastics Corp
- Interfluve Consulting

Dam Details

- The Dam was built in the early 1900s as a hydroelectric generating station. The left embankment of the Dam was breached in the March 1936 flood, which marked the end of its operations. In the 1980s, there was an effort to repair and reactivate the Dam, but the project never came to fruition (Littlefield Hydro Company, 1987).
- 350 feet long and constructed of approximately 3,500 cubic yards of concrete
- Low water survey this summer identified a timber and rock structure that creates a drop of approximately 2 feet under low flow conditions. 750 feet upstream of the Dam The remnant dam may present a fish passage barrier at low flow and is therefore being considered for removal as a part of the Project.
- According to the Maine Stream Habitat viewer, there are over 200 Atlantic salmon (*Salmo salar*) habitat units and over 8,000 acres of potential river herring ponds upstream of the dam