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International Conference on Engineering and Ecohydrology for Fish Passage International Conference on Engineering and Ecohydrology for Fish Passage 2016

Jun 20th, 3:30 PM - 3:45 PM

# Penobscot II: Reconnecting the Penobscot River with its Tributaries

John R.J. Burrows Atlantic Salmon Federation

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Burrows, John R.J., "Penobscot II: Reconnecting the Penobscot River with its Tributaries" (2016). *International Conference on Engineering and Ecohydrology for Fish Passage*. 29. https://scholarworks.umass.edu/fishpassage\_conference/2016/June20/29

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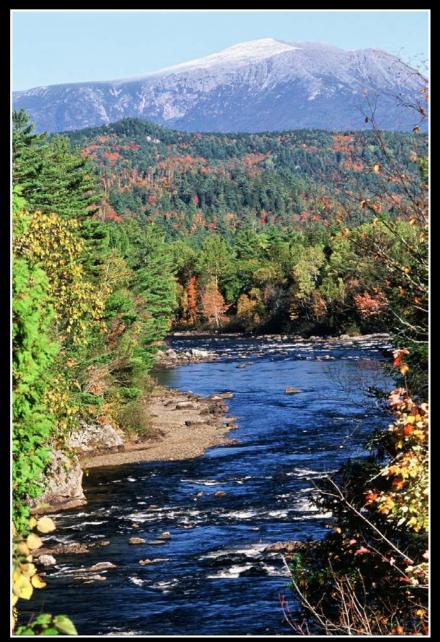
### **RECONNECTING THE PENOBSCOT RIVER WITH ITS TRIBUTARIES**







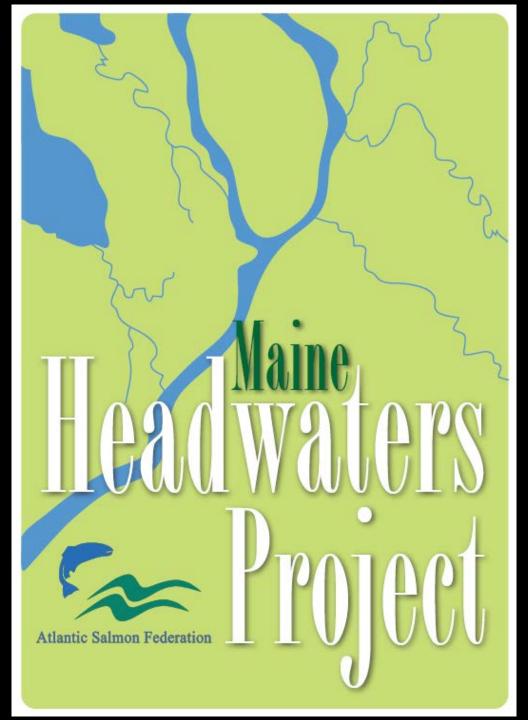








Dedicated to the conservation, protection and restoration of wild Atlantic salmon and the ecosystems on which their well being and survival depends.





- Multi-Species Approach
- Barrier Removal Preferred
- Partnerships are Key: NOAA, USF&WS, ME DMR, NRCS, PIN, TNC, private landowners, corporations, town/county/unorganized government

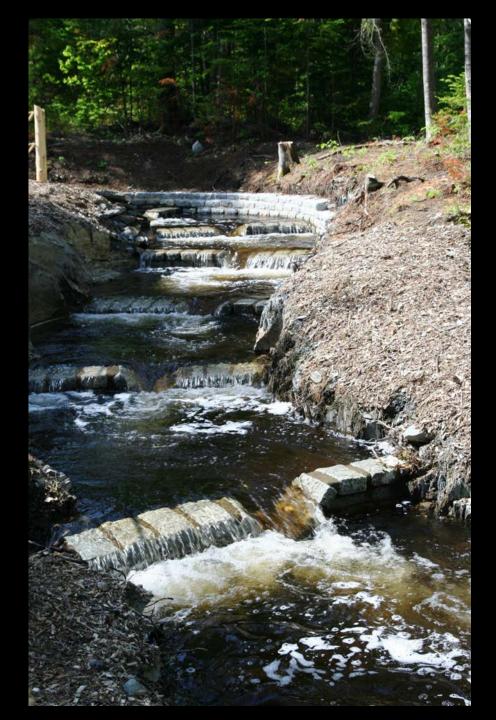


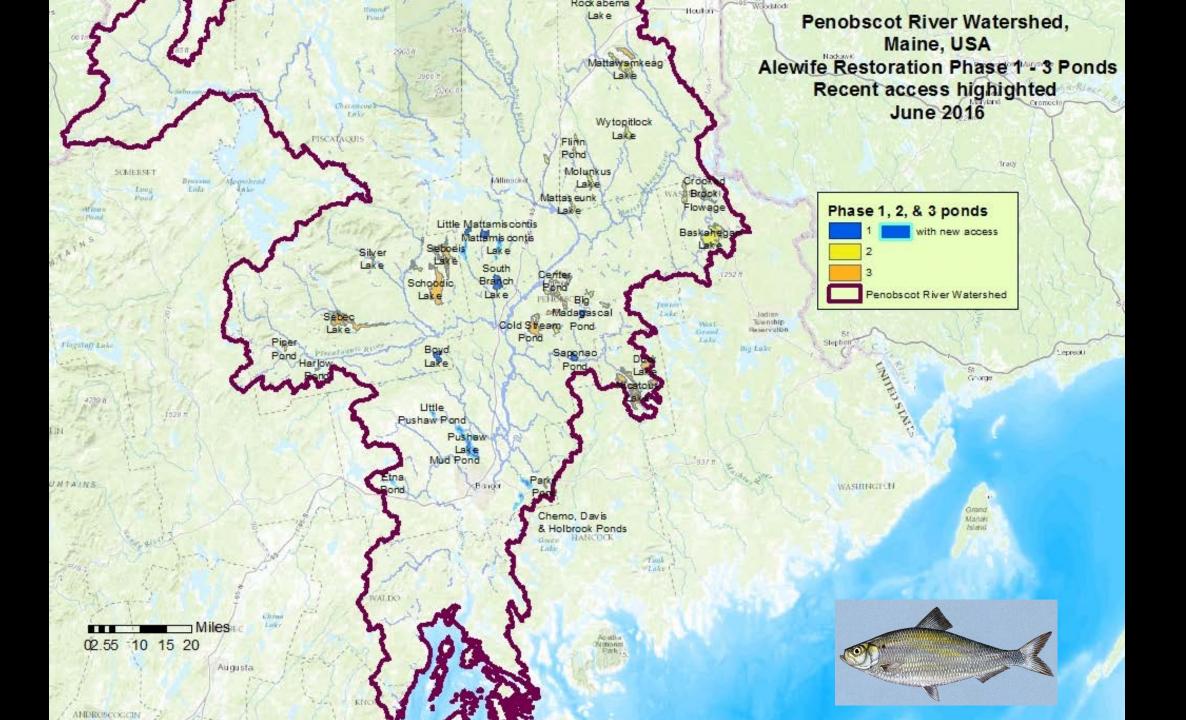


## **Alewife Restoration**

- 66 lakes and ponds -> 80,000 acres
- 18.9 million adult alewives





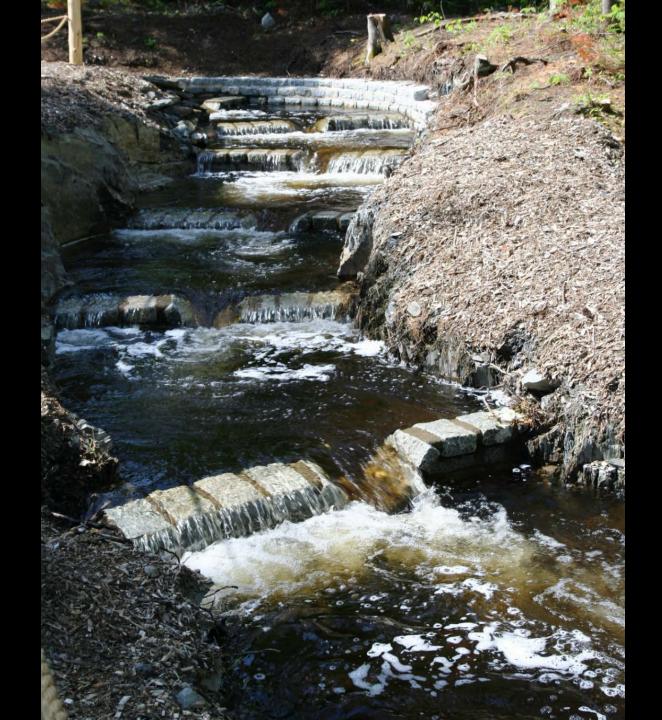


# **Blackman Stream Fishway Project**

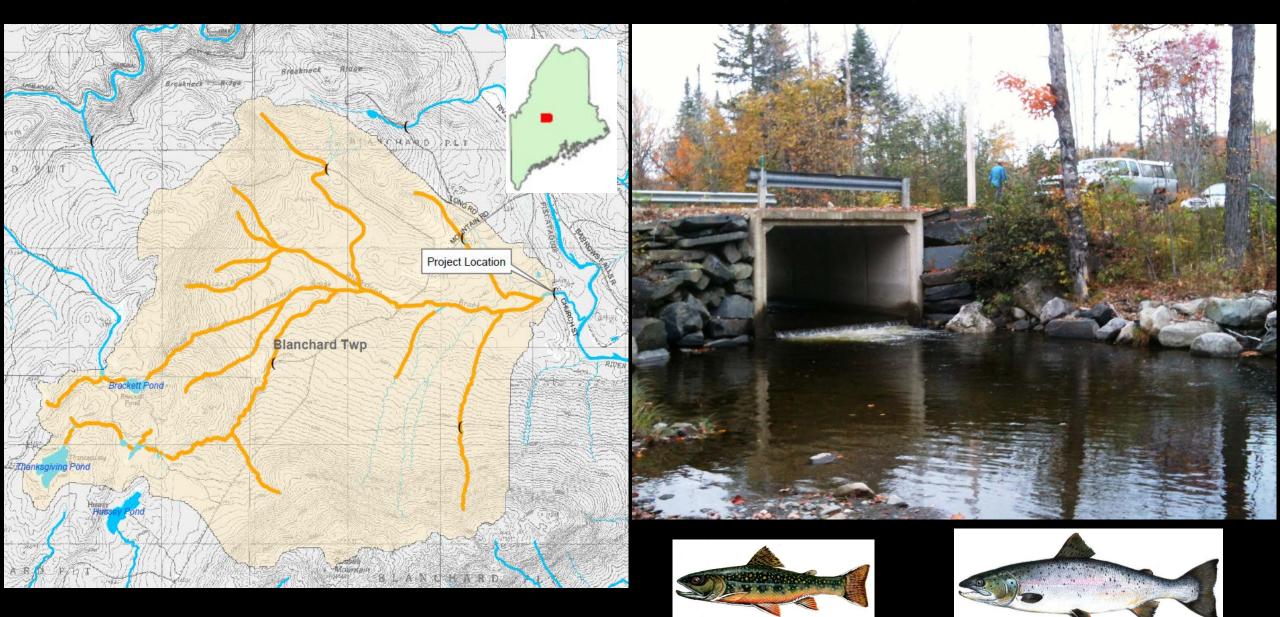


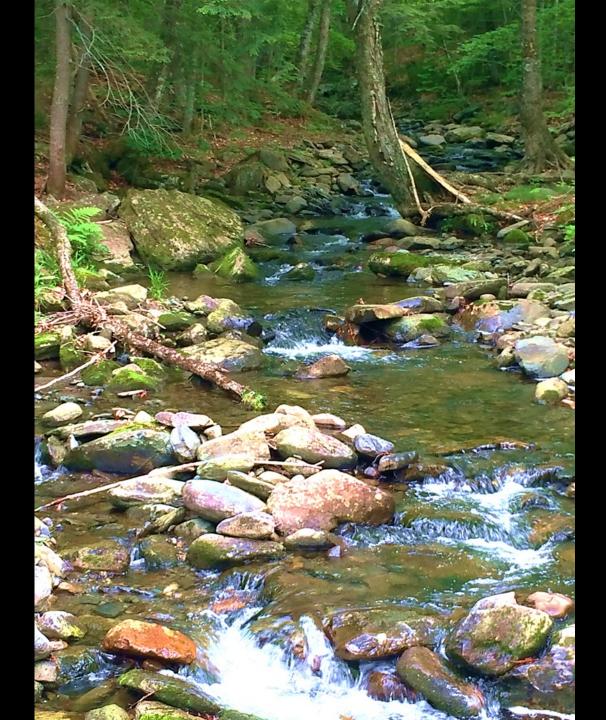


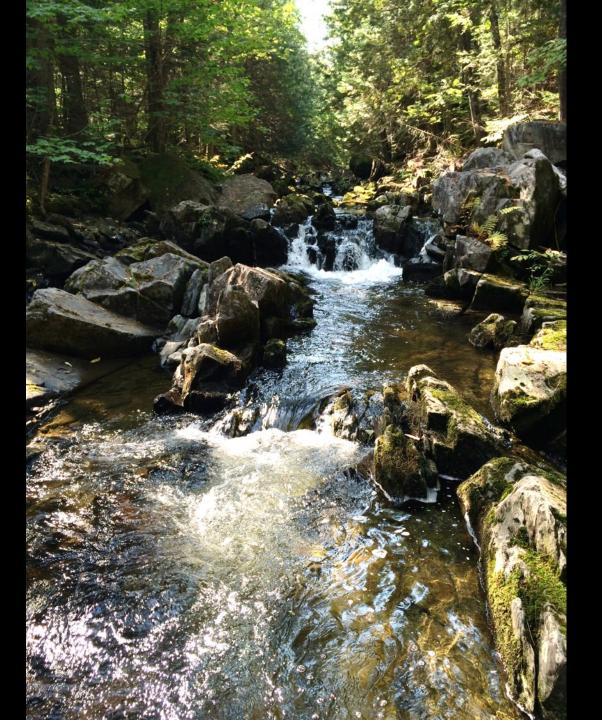




### **Blackstone Brook Bridge Project**















### **Coleman Pond Fishway**

### West Winterport Dam Removal

