Nebagamon Creek Wisconsin

Fish Habitat Restoration Project









Nebagamon Creek

- Location: Nebagamon Creek is a tributary to the Bois Brule River that flows into Lake Superior in Wisconsin
- Plan: To remove a concrete culvert and associated portions of an earthen embankment from an abandoned railroad grade
- Goal: To allow fish passage for all life stages of brook trout and other salmonids in the watershed
- Other benefits: Decrease sedimentation downstream at spawning and rearing areas and avoid the destabilization and collapse of the embankment



Nebagamon Creek Pre Restoration Site



Aerial view of Nebagamon Creek, the old railroad grade and culvert location





Upstream of culvert **July 2023**





Upstream of culvert **July 2023**







Old railroad grade leading to embankment & site of culvert **July 2023**

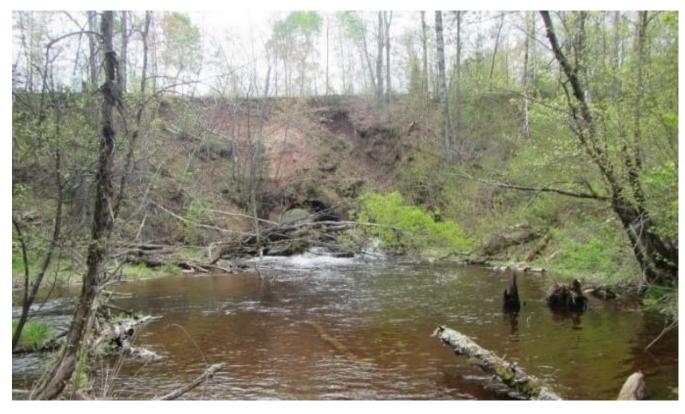






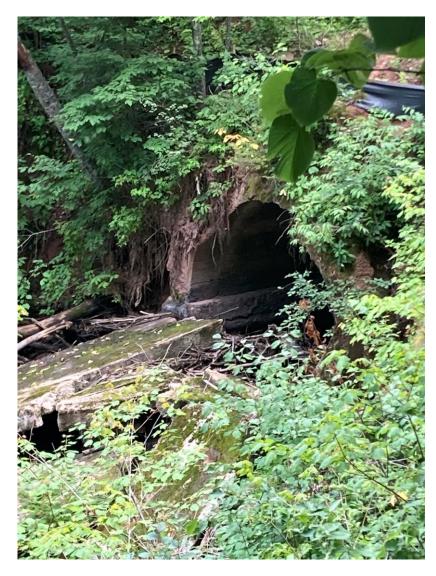


Embankment off railroad grade downstream side of Nebagamon Creek **July 2023**



Spring 2022

Downstream of culvert and collapsed culvert wing walls



July 2023



Facing upstream from top of the Railroad grade **July 2023**

Construction





Removal of the railroad grade and culvert

September 2023

Construction



Aerial view of railroad grade and culvert removal

September 2023

Construction



Culvert removal and channel reconstruction



September 2023



Aerial view of new channel



New channel facing west



Facing upstream from where culvert and railroad grade was removed



Facing upstream from top of old railroad grade



Facing downstream of where culvert was removed