

ISR Meeting Wednesday – May 7, 2025

Agenda Item/Study	Schedule
Introduction and Overview	9:00 AM – 9:15 AM
Upstream Anadromous Fish Passage Assessment	9:15 AM – 9:30 AM
Upstream American Eel Passage Assessment	9:30 AM – 10:15 AM
American Eel Upstream Passage Siting Study	10:15 AM – 11:30 AM
Desktop Entrainment, Impingement, and Turbine Passage Survival Study	11:30 AM – 11:45 AM
Sturgeon Habitat Mapping and Assessment Study	11:45 AM – 12:00 PM
Lunch Break	12:00 PM – 12:30 PM
Sturgeon Distribution and Project Interaction Study	12:30 PM – 1:15 PM
Diadromous Fish Behavior, Movement, and Project Interaction Study	1:15 PM – 1:30 PM
Freshwater Mussel Habitat Assessment and Survey	1:30 PM – 2:15 PM
Downstream Juvenile Alosine Passage Assessment	2:15 PM – 2:50 PM
Break	2:50 PM – 3:00 PM
Fish Assemblage Assessment	3:00 PM – 3:45 PM
Project Operations and Fish Stranding Study	3:45 PM – 4:00 PM

ISR Meeting Thursday – May 8, 2025

Agenda Item/Study	Schedule
Water Quality Study	9:00 AM – 9:15 AM
Invasive Plants Survey	9:15 AM – 9:30 AM
Recreation Facilities, Use, and Aesthetics Study	9:30 AM – 10:15 AM
Historically Significant Waterpower Equipment Study	10:15 AM – 10:50 AM
Break	10:50 AM – 11:00 AM
Condition Assessment of Historic Properties and Associated Canal System	11:00 AM – 11:45 PM
Three-Dimensional Computational Fluid Dynamics Modeling	11:45 AM – 12:00 PM
<i>Review of Next Steps</i>	12:00 PM – 12:30 PM

Address: Elks Lodge at 652 Andover St, Lawrence, Massachusetts 01843

Type: In-person, non-virtual