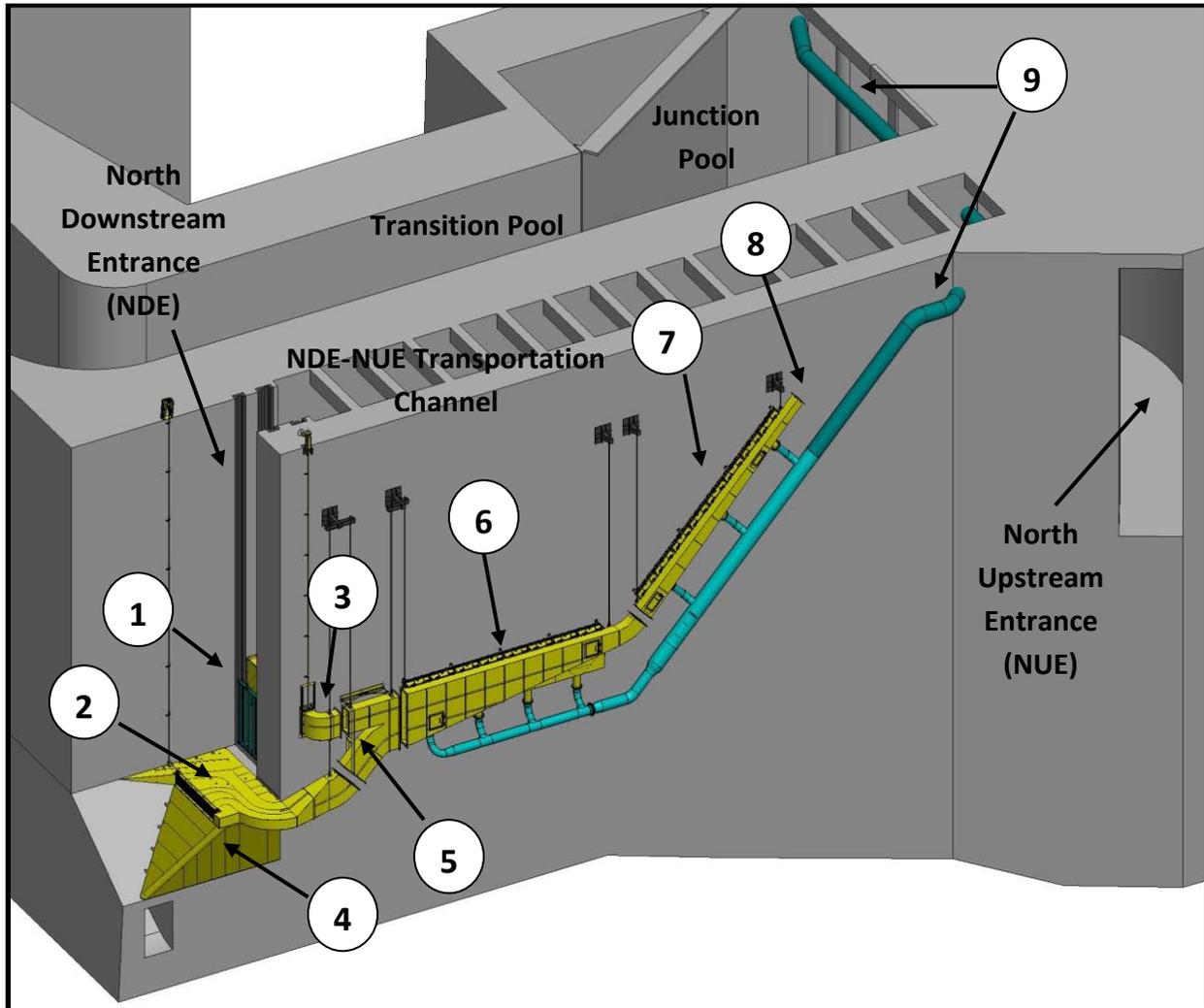


**BONNEVILLE DAM  
WASHINGTON SHORE FISH LADDER  
LAMPREY FLUME SYSTEM (LFS)**



1. Upper Entrance
2. Lower Entrance
3. Thimble, Closure Gate, and Elbow Flume Section
4. Filler Plate
5. Flow Splitter Flume Section
6. Downstream "School Bus" Flume Section
7. Upstream "School Bus" Flume Section
8. Lamprey Flume System (LFS) & Lamprey Passage Structure (LPS) Junction (LPS not shown)
9. Gravity Water Supply Pipe