## Menominee River Fish Passage Update for Park Mill and Menominee Dams

# Prepared by Nick Utrup on 5-2-14

## Please note: timelines are best estimates and subject to change

#### Phase I – Downstream Passage at Park Mill Dam (Fish Bypass)

- Construction designs are 100% and have been approved by FERC
  Construction is now permitted to begin
- North American Hydro is currently selecting a bidder for the construction
- Construction is expected to begin in June and be completed by September of this year
- Pre-construction activities have already begun
- Power canal will be drawn down

## Phase II – Upstream Passage at Menominee Dam (Fish Lift)

- Construction designs are 100% and have been approved by FERC
  - Construction is now permitted to begin
- North American Hydro is currently selecting a bidder for the construction
- Construction is expected to begin in June and be completed by November of this year
- Pre-construction activities have already begun

#### Phase III – Downstream Passage at Menominee Dam (Fish Bypass and trashrack replacement)

- U.S. Army Corps of Engineers is finishing the feasibility study
  - Final project agreement expected by the end of this year
- Final design and construction bidding expected in 2015
  - It is unknown whether construction would begin in late 2015 or early 2016
- Trashrack replacement still unfunded
  - North American Hydro funded a feasibility study to determine what can be done to improve the trashracks and what the potential cost may be
  - Construction timeframe unknown at this point

## Phase IV – Upstream transport of lake sturgeon (Transport Trailer)

- The Implementation Team is working on the specs for the trailer, so we can determine how the trailer should be built and how much it may cost
- Construction of the trailer is only partially funded
  - North American Hydro has agreed to provide up to \$12,000 for the design and construction of the trailer
- Trailer is needed by next spring (2015), but construction timeframe is currently unknown

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