

IHNC LOCK REPLACEMENT GENERAL REEVALUATION REPORT



CHALLENGES

- Construction of the project is strongly opposed by local residents
- High risk for future litigation due to public perception of project impacts
- Will coordinate with MVD to assess the necessity of a 3x3x3 waiver



STATUS

- Based on the economic modeling results the TSP is 110 ft x 900 ft x 22 ft with a BCR of 4.78.
- Draft report was released to the public 6 Jan 17
- Public Review ended on 7 Apr 17
- \$550K received in FY17 Pbud to continue the GRR

PATH FORWARD

- Ensure communication is maintained with local residents and stakeholders
- ADM – April 2017
- Final SEIS Released – March 2018
- Chief's Report – June 2018



BUILDING STRONG®

IHNC 8-year Construction Schedule

Relocations (2021-2028)

- St. Claude Temporary Bridge

Locks (2022-2026)

- Mobilization
- Temporary Dolphins
- Cofferdam
- Earthwork
- Pile Driving
- Concrete
- Buildings and Control House
- Install Gates
- Remove Temporary Structures
- Timber Walls
- Demobilization

Channels and Canals (2021-2026)

New Lock Channel Excavation

- Mobilization
- CDF Retention Dikes
- New Lock Channel and Bypass Dredging
- Demobilization

Old Lock Channel Excavation

- Mobilization
- Old Lock Channel Dredging
- Bank Stabilization
- Demobilization

Levees and Floodwalls (2024-2028)

- Mobilization
- Pile Tests
- Embankment
- Pile Driving
- Concrete Floodwall
- Demolition of Existing Floodwall
- Demolition of Existing Buildings
- Demobilization

