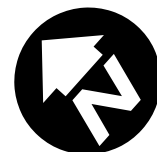


- Levee Footprint
- Floodwall Alignment
- Transportation Closure Structure (Only During Flooding Event)
- River Closure Structure
- Direction of Diverted Flow
- High Flow Diversion
- Road Realignments
- Overbank Excavation
- Interior Ponding Areas
- Road Raise
- Areas of Reduced Flood Risk
- Inundated in Design Flood (27,400 cfs)
- Project Limits (1)
- Bridge Modification
- Centerline of Existing Federal Project Feature
- Critical Transportation Route (Road Remains Open During Flood Event)
- Potential Borrow Area
- Pump Station (Existing)
- Pump Station (New)
- High Water Marks
- USACE Permanent ROW (Existing)
- Property Parcel
- City Limit
- 10 Foot Contour
- 2 Foot Contour



0 150 300 600 900 1,200  
Feet

Coordinate System: NAD83, North Dakota  
State Plane Coordinate System, North Zone  
Vertical Datum: NGVD29  
2010 Aerial Photo

## Preliminary Engineering Report February 29, 2012 Mouse River Project Map 1 of 28

(1) Note: Project limits represent approximate right-of-way required for operation and maintenance of the preliminary flood risk reduction features. Features generally included within the project limits are levees, floodwalls, pump stations, pump station piping and gatewells, pump station ponding areas, high-flow diversions, channel realignments, overbank excavations, riprap/erosion control measures, boulder drop structures, transportation closure structures (including roadway and railroad closures), river closure structures, seepage control and collection systems, vegetation clear zones, and access for project inspection, operation and maintenance.