Project:
Black River Impoundment Project

Proposer:
Red Lake Watershed District

Description/Location:
Black River Impoundment Project is located in northwestern Minnesota within Pennington County. The project will provide 3,162 ac. ft. of gated storage and 4,064 ac. ft. of total storage volume. The proposed project would include the construction of an Impoundment as well as diversion ditches that would divert waters from a 16.9 square mile drainage area which presently drains into a legal public drainage system, Judicial Ditch 25-III. The public drainage system is located on a dredged portion of the Black River system which continues into Red Lake County and ultimately outlets into the Red Lake River.

Project Benefits:
Flood Control
- Reduce sub-watershed peak volume and flows
- Reduce risk of road damages
- Reduce upstream and downstream agricultural and private land damages
- Improve hydrologic conditions within the sub-watershed

Habitat Restoration
- Protect and/or enhance existing upland and aquatic habitats
- Maintain and enhance waterfowl habitat diversity
- Improve water quality

Erosion Reduction
- Improve stability of watercourses as well as collecting agricultural drainage prior to waters entering the Black River.

Additional Details:
Project Cost = $8,400,000
Funding: State 50% / Non-State 50%
Status: Proposed
Partners:
- Red River Watershed Management Board (RRWMB)
- State of Minnesota Flood Damage Reduction Program

Project Schedule:

<table>
<thead>
<tr>
<th></th>
<th>FY 2020 (10/1/16 – 6/30/20)</th>
<th>FY 2021 (7/1/20 – 6/30/21)</th>
<th>FY 2022 (7/1/21 – 6/30/22)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funding</td>
<td>WG $0.0195M</td>
<td>FDR $2.2M</td>
<td>FDR $2.0M</td>
</tr>
<tr>
<td></td>
<td>WD $1.3805M</td>
<td>RB $0.6M</td>
<td>RB $1.0M</td>
</tr>
<tr>
<td>Engineering,</td>
<td>Prelim Engineering,</td>
<td>Construction</td>
<td>Construction</td>
</tr>
<tr>
<td>Acquisition,</td>
<td>Final Design,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>Permitting Acquisition</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Key: PT=Project Team; WG=Flood Damage Reduction Group; RB = Red River Watershed Management Board; WD=Watershed District; FDR=Minnesota DNR; O=Other

Partners:
- Red River Watershed Management Board

Activities as of March 2020
- Final Design Completed
- Impoundment Site Land Acquisition Completed
- Permitting Nearing Completion

Next Steps
- Permitting Approval
- Diversion Ditch Easements
- RRWMB Step III Submittal

Project Readiness
- FDR Compatibility
- NRE Compatibility
- Project Readiness
- External Support