

Flood Diversion Authority Board Meeting Existing Task Orders Status

Presented by

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Presentation Outline

💧 *Existing Task Orders Status*

- 💧 Houston-Moore Group (HMG) Task Order Status Update
- 💧 ProSource Task Order Status Update
- 💧 Ulteig Task Order Status Update
- 💧 URS AWD Status Update

Existing HMG Task Order Status

- ▶ *Task Order 1 - Design Project Management*
 - ▶ Coordination and meetings with PMC, Sponsors, and USACE as needed
 - ▶ Provide assistance with developing exhibits and participation in Legislative Open House
- ▶ *Task Order 2 - Work Package 2 (CR-31 Bridge)*
 - ▶ Preparation of 90% Bridge and Channel Design
 - ▶ Coordination with USACE on Reach 1 design connections and undulation grading
- ▶ *Task Order 3 - Work Package 4 (I-29 and CR-81 Bridges)*
 - ▶ Preparation of 90% Bridge and Channel Design
 - ▶ Coordination with USACE, BNSF Railway, and NDDOT on design elements
- ▶ *Task Order 4 - Work Package 7 (CR-32 & CR-22 Bridge)*
 - ▶ Preparation of 90% Bridge and Channel Design
 - ▶ Design of construction detour routes

Existing HMG Task Order Status

- ▶ *Task Order 5 – Post Feasibility Engineering Analysis*
 - ▶ Finalizing outstanding technical memorandums
 - ▶ Will close out at end of month
- ▶ *Task Order 6 – Land Management Services*
 - ▶ Prepare real estate cost estimates to support PMC in overall project cost estimate update
 - ▶ Coordination on right of entry for field activities
- ▶ *Task Order 7 - Recreation and Use Master Plan and Design*
 - ▶ Design of Reach 1 and Reach 2 EMB undulations for recreation features
- ▶ *Task Order 8 - Work-In-Kind (WIK)*
 - ▶ Finalizing outstanding technical memorandums
 - ▶ Coordination with MnDNR on geomorphology

Existing HMG Task Order Status

- 💧 *Task Order 9 – Hydrology and Hydraulic Modeling*
 - 💧 Participation in Maple River Aqueduct Design Charette
 - 💧 HEC-RAS hydraulic model updates
- 💧 *Task Order 10 – Utilities Design and Identification*
 - 💧 Coordination with utility companies and USACE
- 💧 *Task Order 11 - Work Package 11 (Reach 6 and CR-20)*
 - 💧 Initial planning for field survey and geotechnical field work
- 💧 *Task Order 12 – Work Package 13 (CR-10)*
 - 💧 Initial planning for field survey and geotechnical field work

Existing HMG Task Order Status

- ▶ *Task Order 13 – Levee Design and Design Support*
 - ▶ Red River (In Town) Levees
 - ▶ Geotechnical investigations and field survey for in-town levees in 2nd St. N. area
 - ▶ Support of Oxbow Area Levees – assisting USACE design team
 - ▶ Preliminary planning and design for proposed Oxbow/Hickson/Bakke levee
 - ▶ Preparation for and participation in Oxbow/Hickson/Bakke public meeting and individual landowner meetings
 - ▶ Preliminary planning and conceptual design for proposed levees in Christine, ND, Comstock, MN, and Wolverton, MN

Existing ProSource Task Order Status

- ▾ *Task Order 1 – Land Management Services (Appraisals and Property Acquisitions)*
 - ▾ No activity this month

Existing Ulteig Task Order Status

- ▾ *Task Order 1 – Land Management Services (Appraisals and Property Acquisitions)*
 - ▾ No activity this month

Existing URS AWD Status

- ▾ *Cultural Resources Inventory*
 - ▾ Received Draft 2012 Field Report