



Diversion Authority Board Meeting

May 25, 2017





May 2017

Presented By:

Program Management Consultant

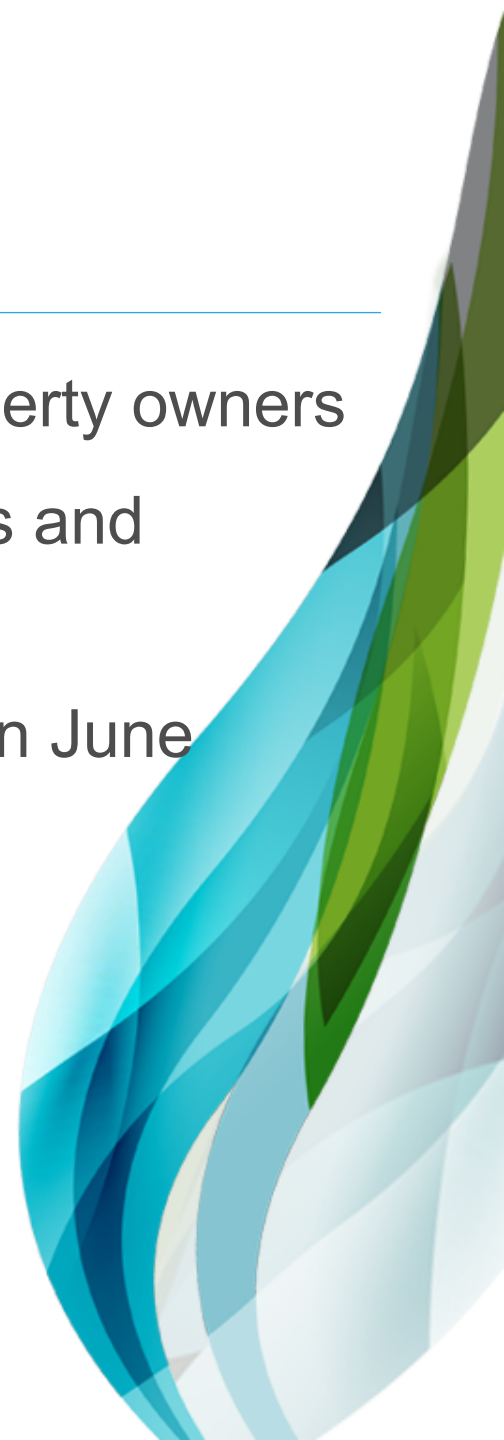
Recent Major Activities/Accomplishments

- ▶ Supported activities to secure federal funding
- ▶ Proceeded with Oxbow levee design and home removal work
- ▶ Sent CLOMR notices to regional communities
- ▶ Continued engagement with MN DNR through formal Working Group
- ▶ Continued P3 RFP documents with a goal of a “near final” version by the end of June
- ▶ Continued land acquisition, in Phase 1, Phase 2, Oxbow, and USACE-requested survey/mitigation properties



June Priority Areas

- ▶ Begin CLOMR outreach to upstream property owners
- ▶ Refine the P3 RFP to identify cost savings and reduce bidder contingency
- ▶ Prepare Oxbow levee documents for bid in June
- ▶ Continue land acquisition activities
- ▶ Monitor ongoing litigation and support expected legal responses
- ▶ Host MG Jackson's visit



Report – May 2017

- ▶ Overall Program Status
- ▶ FY 2017 Cash Budget



Overall Program Status

METRO FLOOD DIVERSION PROJECT

Data Through Date: Friday, April 28, 2017

OVERALL PROGRAM (2015\$) SUMMARY

Schedule Budget Categories	Program Budget (2015\$)	Actual Cost to Date	Remaining Program Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$763,768,516	\$7,468,732	\$756,299,784
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$371,353,664	\$53,312,028	\$318,041,636
OTHER MITIGATION PROJECTS	\$64,712,848	\$7,502,739	\$57,210,110
IN-TOWN FLOOD PROTECTION	\$204,863,752	\$75,576,409	\$129,287,343
ENABLING WORK / OTHER	\$14,113,749	\$0	\$14,113,749
LAND ACQUISITION & MITIGATION	\$426,589,476	\$144,594,306	\$281,995,171
ENGINEERING & DESIGN FEES	\$80,539,955	\$32,643,239	\$47,896,716
PROGRAM MANAGEMENT	\$119,725,500	\$39,426,078	\$80,299,422
CONTINGENCY	\$159,898,584	\$0	\$159,898,584
Report Totals	\$2,205,566,043	\$360,523,529	\$1,845,042,514

FMDA

FY 2017 Cash Budget

METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, April 28, 2017

Rev1 - 27apr2017

FY2017 Cash Budget

Schedule Budget Categories	FY2017 Cash Budget	FY2017 Paid	Expected Additional Payments	Remaining FY Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$ 8,801,499	\$ 2,972,613	\$ 5,828,886	\$ 5,828,886
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$ 1,230,000	\$ 1,230,000	\$ -	\$ -
OTHER MITIGATION PROJECTS	\$ 24,246,248	\$ 107,270	\$ 24,138,978	\$ 24,138,978
IN-TOWN FLOOD PROTECTION	\$ 46,175,722	\$ 3,119,528	\$ 43,056,194	\$ 43,056,194
ENABLING WORK / OTHER	\$ 9,810,803	\$ -	\$ 9,810,803	\$ 9,810,803
LAND ACQUISITION & MITIGATION	\$ 107,419,540	\$ 12,457,917	\$ 94,961,623	\$ 94,961,623
ENGINEERING & DESIGN FEES	\$ 10,693,575	\$ 894,810	\$ 9,798,765	\$ 9,798,765
PROGRAM MANAGEMENT	\$ 17,247,196	\$ 3,929,994	\$ 13,317,202	\$ 13,317,202
CONTINGENCY	\$ 7,449,379	\$ -	\$ 7,449,379	\$ 7,449,379
DEBT SERVICE	\$ 8,137,268	\$ 512,774	\$ 7,624,494	\$ 7,624,494
MAINTENANCE	\$ 100,000	\$ 6,403	\$ 93,597	\$ 93,597
Report Totals	\$ 241,311,230	\$ 25,231,309	\$ 216,079,921	\$ 216,079,921

Construction Update



In Town Levees

WP-42A.1/A.3 (4th St N Pump Station) – May 2017

- ▶ Generator tests successful; Contractor providing the required training to City of Fargo staff
- ▶ Starting the home stretch of site work
- ▶ Estimated Substantial Completion by mid-July



In Town Levees

Other Work Packages (F.1N, F.1S, F.2) – May 2017

- ▶ Ongoing final work activities on multiple work packages
- ▶ Sidewalk, paving, floodwall staining, generator installation
- ▶ Most work to be done by June/July; generator to take a little longer



In Town Levees

WP-42G (Landscaping and Plantings) – May 2017

- ▶ Contract executed this month
- ▶ Initial planning underway
- ▶ Pre-construction conference scheduled next week
- ▶ Work to start immediately after and continue thru the next several seasons



Oxbow-Hickson-Bakke

WP-43E – OHB Home Demolition/Relocation – May 2017

- ▶ 43E.2D
 - ▶ Last home underway, then site restoration, then closeout
- ▶ 43E.2E (Schnell)
 - ▶ Awarded, now in start up phase; begin work in June
- ▶ 43E.2F (Riverbend)
 - ▶ Awarding today; begin work in June



Upcoming Work Packages

- ▶ 43E.3 – Oxbow City Park Relocation
 - ▶ Modifying scope, project to be re-bid in June
- ▶ 43CD – Next phase of OHB levee
 - ▶ Design complete, preparing bid documents for advertisement early June





Next Presentation
