



# Diversion Authority Board Meeting

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July 27, 2017





# July 2017

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Presented By:

Program Management Consultant

# Recent Major Activities/Accomplishments

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- ▶ Preconstruction meeting held for Oxbow levee construction contract, continued with Oxbow home removals
- ▶ Preconstruction meeting held for CR 16 & 17 realignment contract
- ▶ Continued refining P3 RFP documents for a 28 July release to proposers
- ▶ Presented to the ND Water Topics Overview Committee
- ▶ Continued Phase 1 and Phase 2 land acquisitions
- ▶ Attended the federal court hearing, awaiting decision
- ▶ Assisted with Executive Director candidates' briefings and project tour

# August Priority Areas

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- ▶ Send CLOMR notification letters to individual property owners upon approval by FEMA
- ▶ Respond to comments on the updated P3 RFP draft
- ▶ Continue land acquisition activities; initiate a flowage easement valuation study
- ▶ Develop crisis communications plans, policies and protocols
- ▶ Determine impacts, if any, of the court's ruling on the request for a preliminary injunction

# Report – July 2017

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- ▶ Overall Program Status
- ▶ FY 2017 Cash Budget



# Overall Program Status

## METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, June 30, 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	\$9,732,680	\$754,035,836
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$371,353,664	\$53,320,391	\$318,033,273
OTHER MITIGATION PROJECTS	\$64,712,848	\$7,590,939	\$57,121,909
IN-TOWN FLOOD PROTECTION	\$204,863,752	\$76,954,602	\$127,909,150
ENABLING WORK / OTHER	\$14,113,749	\$0	\$14,113,749
LAND ACQUISITION & MITIGATION	\$426,589,476	\$147,763,926	\$278,825,550
ENGINEERING & DESIGN FEES	\$80,539,955	\$33,465,656	\$47,074,299
PROGRAM MANAGEMENT	\$119,725,500	\$41,581,157	\$78,144,342
CONTINGENCY	\$159,898,584	\$0	\$159,898,584
<b>Report Totals</b>	<b>\$2,205,566,043</b>	<b>\$370,409,351</b>	<b>\$1,835,156,692</b>

# FY 2017 Cash Budget

## METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, June 30, 2017

Rev 1 - 27Apr2017

### FY2017 Cash Budget

Schedule Budget Categories	FY2017 Proposed Cash Budget	FY2017 Paid	Expected Additional Payments	Remaining FY Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTUR	\$ 8,801,499	\$ 5,624,063	\$ 3,177,436	\$ 3,177,436
SOUTHERN EMBANKMENT & ASSOC. INFRASTRU	\$ 1,230,000	\$ 1,238,363	\$ 5,304	\$ (13,667)
OTHER MITIGATION PROJECTS	\$ 24,246,248	\$ 199,914	\$ 24,046,334	\$ 24,046,334
IN-TOWN FLOOD PROTECTION	\$ 46,175,722	\$ 4,583,157	\$ 41,592,565	\$ 41,592,565
ENABLING WORK / OTHER	\$ 9,810,803	\$ -	\$ 9,810,803	\$ 9,810,803
LAND ACQUISITION & MITIGATION	\$ 107,419,540	\$ 15,599,128	\$ 91,820,412	\$ 91,820,412
ENGINEERING & DESIGN FEES	\$ 10,693,575	\$ 1,537,652	\$ 9,155,923	\$ 9,155,923
PROGRAM MANAGEMENT	\$ 17,247,196	\$ 6,243,880	\$ 11,003,316	\$ 11,003,316
CONTINGENCY	\$ 7,449,379	\$ -	\$ 7,449,379	\$ 7,449,379
DEBT SERVICE	\$ 8,137,268	\$ 915,392	\$ 7,221,876	\$ 7,221,876
MAINTENANCE	\$ 100,000	\$ 6,403	\$ 93,597	\$ 93,597
<b>Report Totals</b>	<b>\$ 241,311,230</b>	<b>\$ 35,947,952</b>	<b>\$ 205,376,945</b>	<b>\$ 205,357,974</b>

FMDA

# Construction Update

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# In Town Levees

WP-42A.1/A.3 (4<sup>th</sup> St N Pump Station) – July 2017

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- ▶ All scope complete;  
Contractor now working  
punchlist items
- ▶ Anticipate final payment  
and contract closeout in  
August



# In Town Levees

2<sup>nd</sup> Street North (A.2, F.1N, F.1S) – July 2017

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- ▶ A.2 (Pump Station)
  - ▶ Project team fine-tuning performance issues
- ▶ F.1N (Floodwall)
  - ▶ Working punchlist
- ▶ F.1S (Floodwall)
  - ▶ Generator work underway with scheduled finish in October
  - ▶ All other work complete



# In Town Levees

WP-42F.2 (2<sup>nd</sup> Street South Levee) – July 2017

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- ▶ Contractor working punchlist items
- ▶ Anticipate closeout in August



# In Town Levees

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

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- ▶ Pre-Construction Meeting held May 31<sup>st</sup>
- ▶ Project team agreed to hold start until September for better seeding results
- ▶ No schedule impact – Scheduled work completion is Summer 2019 with final acceptance in 2024



# Oxbow-Hickson-Bakke

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

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- ▶ 43E.2D
  - ▶ Project close out in September
- ▶ 43E.2E (Schnell)
  - ▶ All work under levee anticipated to be completed by mid-August
- ▶ 43E.2F (Riverbend)
  - ▶ Work complete by mid-August; except for 812 & 821 Riverbend



# Oxbow-Hickson-Bakke

## WP-43 C/D – Next Phase of OHB Levee – July 2017

- ▶ 43C/D
  - ▶ Awarded to Meyer Contracting on July 13<sup>th</sup>
  - ▶ Preconstruction meeting on July 28<sup>th</sup>
  - ▶ Partnering on August 1<sup>st</sup>
  - ▶ Anticipated Notice To Proceed (NTP) on Aug. 14<sup>th</sup>

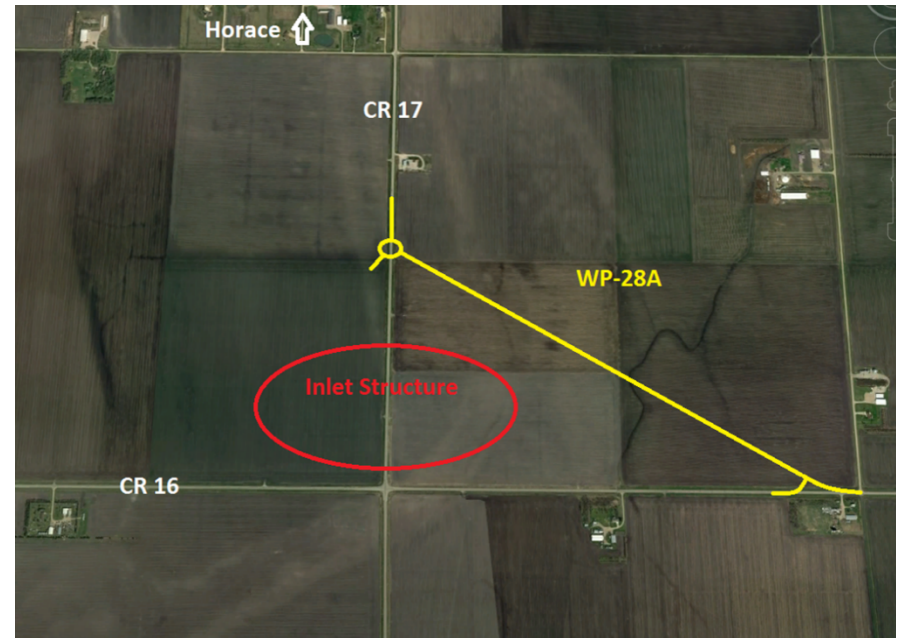


# Enabling Works

## WP 28A – County Road 16/17 Realignment – July 2017

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- ▶ Awarded to Riley Brothers Construction on July 13th
- ▶ Preconstruction meeting scheduled for July 27<sup>th</sup>
- ▶ Anticipated NTP on August 14<sup>th</sup>





# Next Presentation

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