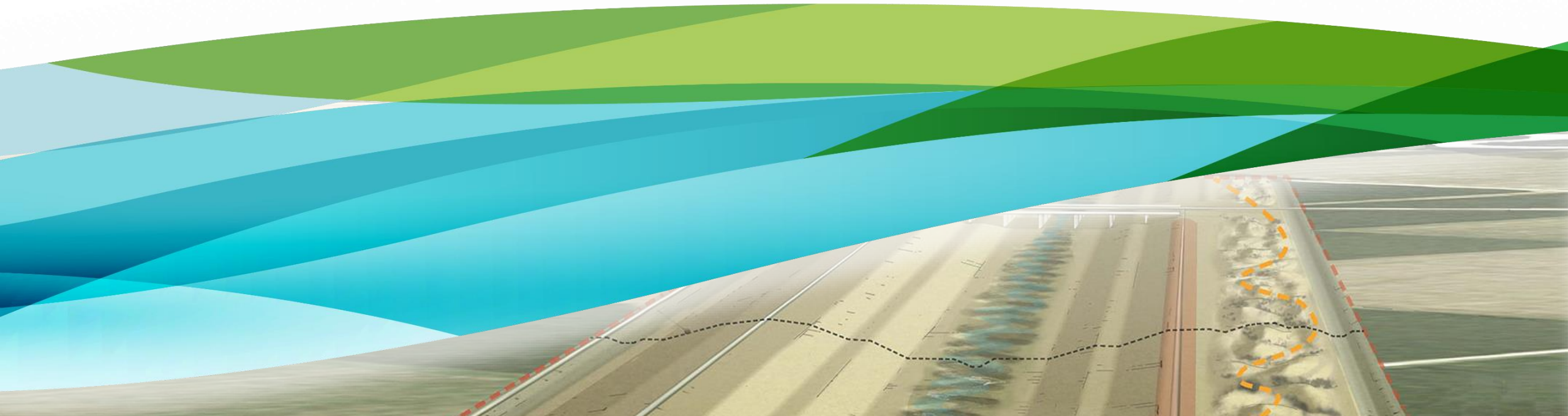




Diversion Authority Board Meeting

Executive Director Report (Item 4)
December 19, 2019



Program Controls Report

Overall Program Status

Program Categories Non-Federal Portion	Estimate at Completion (EAC) Millions	Overall Cost to Date As of: 11/29/2019	FY2019 Annual Budget	FY2019 Cost To Date As of: 11/29/2019
P3 Support Services	\$85.5	\$16.2	\$14.9	\$1.7
Milestone Payments to the Developer	\$763.1	\$0.0	\$0.0	\$0.0
Fargo In-Town Projects	\$92.9	\$88.5	\$10.5	\$7.5
Fargo- River Stage 37' Projects	\$99.4	\$11.1	\$40.0	\$11.1
Moorhead- River Stage 37' Projects	\$43.8	\$0.0	\$0.0	\$0.0
Lands and Impacted Property Mitigation	\$416.4	\$200.5	\$67.0	\$21.2
Engineering, Legal, Financial	\$200.4	\$101.4	\$15.7	\$9.4
DA Construction Contingency	\$160.8	\$0.0	\$0.0	\$0.0
3rd Party MOU Mitigation	\$27.3	\$0.0	\$0.0	\$0.0
Net Current Interest / Financing Fees Paid	\$27.9	\$0.0	\$0.0	\$0.0
Designated P3 Channel Bridges	\$23.8	\$0.0	\$0.0	\$0.0
Designated Options and Easements after 2024	\$83.4	\$0.0	\$0.0	\$0.0
Designated 37' River Stage	\$20.3	\$0.0	\$0.0	\$0.0
DA Payment to USACE	\$67.4	\$53.2	\$0.0	\$0.0
Other/Mitigation Construction	\$72.6	\$25.9	\$4.6	\$1.1
Financing Costs				
Short Term Loan Payments	\$329.9	\$21.6	\$10.0	\$10.0
Non-Federal Totals	\$2,515.0	\$518.3	\$162.7	\$62.0
Less Outstanding Accounts Payable		(\$2.6)		
Actual Expenditure To Date		\$515.7		

Program Controls Report - Dashboard



Executive Director-Approved Contract Items

Description	Company	Budget Estimate (\$)
<i>Task Orders – Diversion Authority</i>		
TO2, A0 Cultural Resources Investigations for SEAI	AECOM	\$139,000
TO, A5 Interim Program Management and Related Services	CH2MHill	(\$132,816)
TO25, A4 Hydrology and Hydraulic Modelling	HMG	\$11,000
WP50A, Change Order 1 Demolition	Schmidt & Sons	\$17,518

CCJWRD-Approved Contract Items

Description	Company	Budget Estimate (\$)
<i>Task Orders – Cass County Joint Water Resource District</i>		
TO2, A2 Property Acquisition Services	ProSource Technologies	\$128,672
TO2, A3 Property Acquisition Services	Ulteig Engineers	(\$293,030)

MCCJPA-Approved Contract Items

Description	Company	Budget Estimate (\$)
<i>Task Orders – Moorhead Clay County Joint Powers Authority</i>		

Activities and Achievements

In-Town Works Status

- Preparing three projects for bidding (Winter 2019-2020)
 - WP-43D5 – Hickson Main Avenue Storm Sewer - ~\$1M
 - WP-43G – OHB Wetland Mitigation - ~\$1.4M
 - WP-50B – Property Structure Mitigation, Phase B - ~\$300K
- Current projects under construction
 - WP-42E – 2nd St. So. and Main Ave. Flood Mitigation – DELAYED Substantial Completion (Plaza and Lift Station #18 lighting)
 - WP-43CD – OHB Pump Station and Levee – DELAYED Final Completion (final submittals)
 - WP-50A – Property Structure Mitigation, Phase A – Substantially Complete (punch list items)

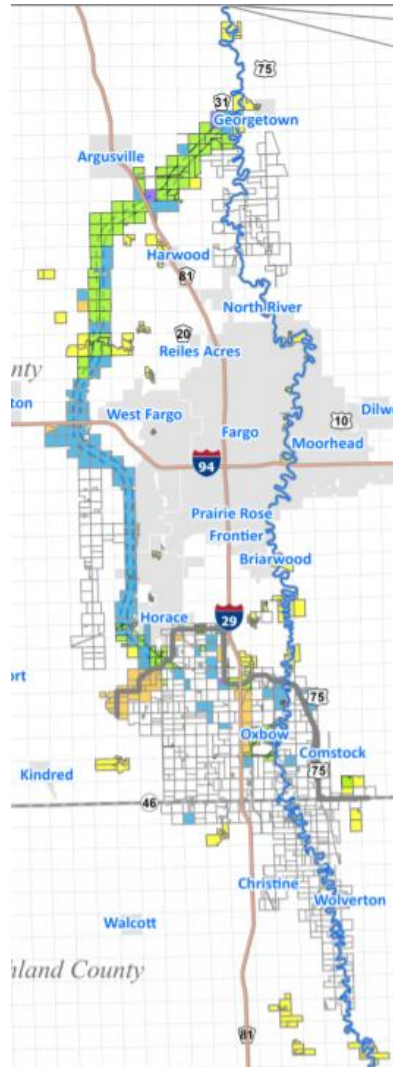
Activities and Achievements

Land Acquisition and Property Mitigation Status

- 8 parcel appraisals approved in last month (11/14 – 12/10)
- 8 parcels acquired in last month (11/14 – 12/10)
- CCJWRD approved starting Formal Negotiations on 16 parcels in November
 - Formal Negotiation letter sent for 15 parcels
 - Purchase Agreements signed on 3 parcels after start of Formal Negotiations
- Developed farmland leases on project-owned lands for 2020 (4 of 34 leases secured to date)
- Continued to secure Rights of Entry to support Southern Embankment design efforts (ND and MN)
- Continued attempts to secure Environmental Monitoring Easements (for Bio/Geo monitoring)
- Continued preparing update to Property Rights Acquisition and Mitigation Plan
- Planning for Flowage Easement Valuation Study, pending CLOMR

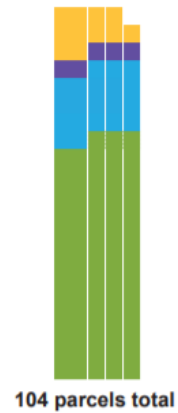
Activities and Achievements

Land Acquisition and Property Mitigation Status

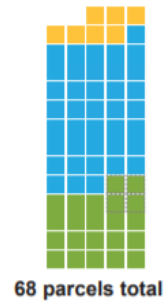


Diversion Channel

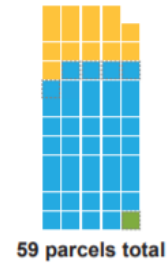
Phase 1
(WP LAP01)
Target Completion:
Fall 2020



Phase 2
(WP LAP02)
Target Completion:
Fall 2020



Phase 3
(WP LAP03)
Target Completion:
Fall 2020



Southern Embankment Control Structures

**Diversion Inlet
Control
Structure**

(WP 26)
Targeted Completion: Complete



**Wild Rice
Control
Structure**

(WP 30)
Target Completion: April 17, 2020
for "option" parcels



**Red River
Control
Structure**

(WP 35)
Target Completion:
July 2021



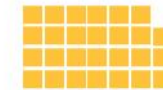
Southern Embankment

Southern Embankment

(WP Reach SE-1 to SE-5 and I29)
Targeted Completion: September 2025

124 parcels total

SE-1 Target Completion: Sept. 2020



SE-2 Target Completion: Nov. 2021 & Oct. 2022



SE-3 Target Completion: Sept. 2025



I29 Target Completion: Sept. 2020



SE-4 Target Completion: Oct. 2023



SE-5 Target Completion: Sept. 2024



- Appraisal Pending
- In Negotiation
- Agreement Signed
- Acquired Parcel
- Condemnation
- Change from last report

Activities and Achievements

Public Outreach and Social Media

- Booth and presentation at the ND Water Conference Dec. 3-6 in Bismarck
- Presentation at the North Dakota Water Topics Overview Committee Meeting
- Christmas lights display at Lindenwood Park through end of December
- West Fargo article regarding improved mitigation

ANALYTICS REPORT (for November)



- Website Visitors: 1,557
 - Average time on the site: 2.23 minutes
 - Most popular pages: Maps, About the Project



- Project Web Map: 172 views



- Videos: 553 minutes of watch time from 230 viewers
 - 2,930 Impressions



Twitter

- 2 tweets
- 2 mentions
- 179 profile visits
- 12,100 Tweet impressions

Activities and Achievements

Diversion Channel P3

- Issued Draft 4 of the Request for Proposals (RFP) to stakeholders for review on December 6th
 - Cass County – Jason Benson
 - Cass County – Dave Overbo
 - City of Fargo – Nathan Boerboom
 - City of Moorhead – Bob Zimmerman
 - Clay County Joint Water Resource District – Jeff Volk
 - DA Hydrology Advisor (HMG) – Gregg Theilman
 - DA Legal Advisor (OT) – John Shockley
 - DA Technical Advisor (HMG) – Lyndon Pease
 - US Army Corp of Engineers – Bill Csajko
- Met with State Water Commission on December 13th to further permit process
- Held meeting and workshop with stakeholders to go over review comments on December 16th

Look Ahead

Short-Term (next 0-3 months)

- Issue Draft 4 of the Request for Proposals to Proposers on January 17th
- Participate in one-on-one meetings with Proposers March 2-6, including meetings with WAPA and tentatively BNSF
- Complete the NDSU Ag Impacts study update to reflect Plan B
- Anticipate FEMA approval of CLOMR
- Secure remaining ROEs for Southern Embankment design in both ND and MN
- Negotiate scope for Phase 2 Flowage Easement Valuation

Look Ahead

Long-Term (3-6 months out)

- Solidify upstream structure mitigation requirements in coordination with permitting agencies – additional outreach to upstream property owners
- Initiate bidding phase for WP43D5 (Hickson Main Avenue Storm Sewer)
- Initiate bidding phase for WP50B (Property Structure Mitigation)
- Initiate bidding phase for WP43G (OHB Wetland Mitigation)

A stylized blue river logo consisting of a thick, wavy blue line that curves from the top right towards the bottom left, enclosed within a thin blue circular outline.

FM AREA
DIVERSION
PROJECT