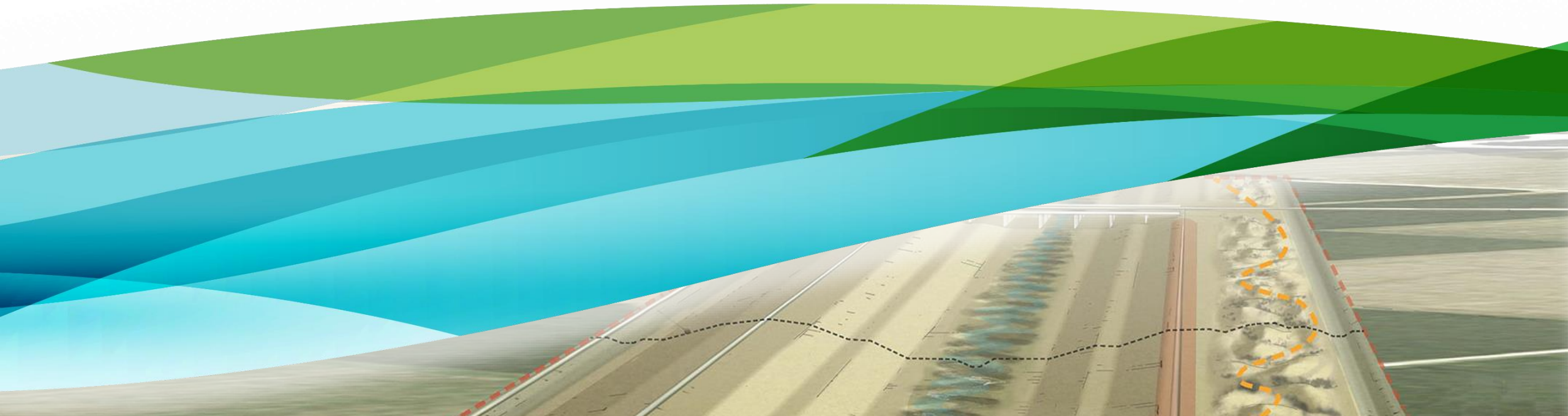




Diversion Authority Board Meeting

PMC Report (Item 4)
August 22, 2019



Program Controls Report

Overall Program Status

Schedule Budget Categories	Program Budget (2018\$)	Actual Cost to Date As of: 07/31/2019	Remaining Program Budget
DIVERSION CHANNEL & ASSOC.	\$978,568,488	\$15,158,802	\$963,409,686
SOUTHERN EMBANKMENT & ASSOC.	\$585,518,200	\$53,455,653	\$532,062,547
OTHER MITIGATION PROJECTS	\$42,826,944	\$24,493,760	\$18,333,184
IN-TOWN FLOOD PROTECTION	\$240,257,128	\$88,425,782	\$151,831,346
ENABLING WORK / OTHER	\$1,148,308	\$1,140,634	\$7,674
LAND ACQUISITION & MITIGATION	\$465,813,064	\$194,513,261	\$271,299,803
ENGINEERING & DESIGN FEES	\$58,133,684	\$40,276,795	\$17,856,889
PROGRAM MANAGEMENT / LEGAL / FINANCIAL / PROCUREMENT	\$126,946,427	\$57,015,851	\$69,930,576
CONTINGENCY	\$255,649,296	\$0	\$255,649,296
Report Totals	\$2,754,861,538	\$474,480,538	\$2,280,381,000

PROGRAM FINANCING COSTS	\$18,923,941
OUTSTANDING ACCOUNTS PAYABLE	-\$2,372,989
Actual Expenditure to Date	\$491,031,490

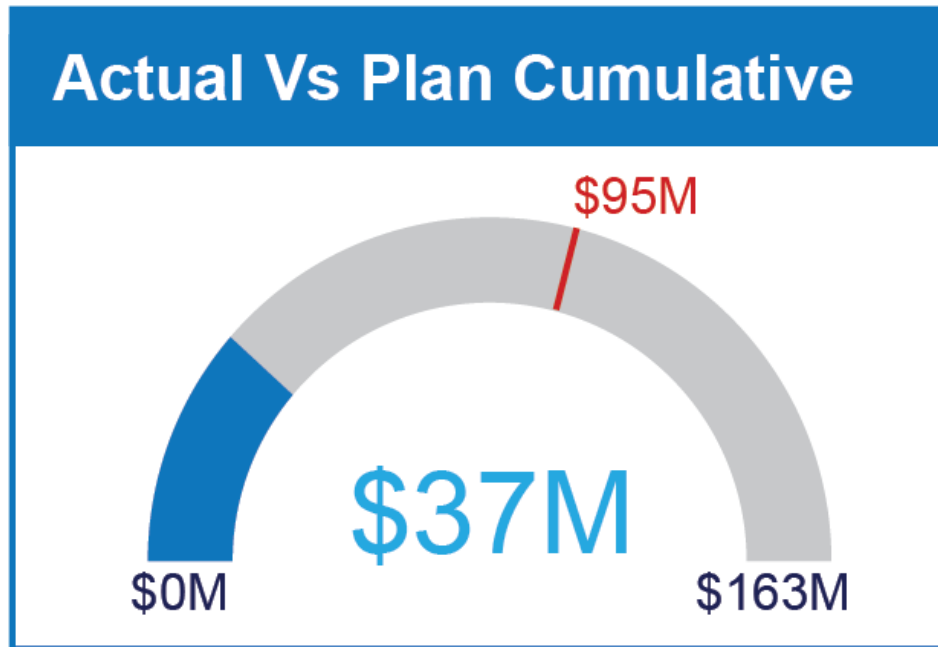
Program Controls Report

FY 2019 Cash Budget

Schedule Budget Categories	FY2019 Cash Budget	FY2019 Paid As of: 07/31/2019	Remaining Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$14,948,179	\$750,092	\$14,198,087
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$1,136,375	\$44,475	\$1,091,900
OTHER MITIGATION PROJECTS	\$3,960,180	\$790,182	\$3,169,998
IN-TOWN FLOOD PROTECTION	\$50,509,247	\$7,700,293	\$42,808,954
ENABLING WORK / OTHER	\$656,000	\$3,428	\$652,572
LAND ACQUISITION & MITIGATION	\$66,519,373	\$15,224,379	\$51,294,994
ENGINEERING & DESIGN FEES	\$3,812,874	\$1,626,753	\$2,186,121
PROGRAM MANAGEMENT / LEGAL / FINANCIAL / PROCUREMENT	\$11,154,000	\$3,813,485	\$7,340,515
CONTINGENCY	\$0	\$0	\$0
DEBT SERVICE	\$9,995,622	\$7,303,890	\$2,691,732
MAINTENANCE	\$32,000	\$41,493	-\$9,493
Report Totals	\$162,723,850	\$37,298,470	\$125,425,380

Program Controls Report

FY 2019 Cash Budget



2019 SPENDING PERFORMANCE			
Year	Month	Plan Cumulative	Actual Cumulative
2019	January	\$13,560,321	\$1,312,634
2019	February	\$27,120,642	\$3,178,464
2019	March	\$40,680,963	\$14,724,365
2019	April	\$54,241,283	\$18,073,175
2019	May	\$67,801,604	\$22,314,777
2019	June	\$81,361,925	\$28,084,540
2019	July	\$94,922,246	\$37,298,470
2019	August	\$108,482,567	
2019	September	\$122,042,888	
2019	October	\$135,603,208	
2019	November	\$149,163,529	
2019	December	\$162,723,850	

= 22.92%

FY2019 Budget Expended

Co-Executive Director-Approved Contract Items

Description	Company	Budget Estimate (\$)
<i>Task Orders – Diversion Authority</i>		
Task Order 3, Amendment 1 – CLOSE OUT	CH2MHill	-\$10,038.60
Initial Agreement, CR17 Ditch Spoil Grading	Glacier Enterprises, LLC	\$2,150.75

Activities and Achievements

In-Town Works Status

- WP-42E (2nd Street South Flood Mitigation)
 - Project is progressing
 - Active work: Pump Station, Gatewell, Floodwall



Old Lift Station Removal



Pump Station Lid Concrete Placement

Activities and Achievements

In-Town Works Status

- WP-42E (2nd Street South Flood Mitigation)



2nd Street Floodwall – August 14

Activities and Achievements

In-Town Works Status

- WP-42E (2nd Street South Flood Mitigation)



2nd Street Floodwall – August 21



2nd Street Floodwall – August 21

Activities and Achievements

In-Town Works Status

- WP-43CD (Oxbow Pump Station)
 - Punchlist items being completed
 - Turf establishment
 - Project close-out
- WP-50A (9 homes demolition/removal)
 - Weather-related schedule delay but no

Activities and Achievements

Land Acquisition and Property Mitigation Status

- 45 appraisals approved in last month (primarily for Diversion Channel and Opportunistic/Early)
- 5 parcels acquired in last month
- 5 Purchase Agreements signed
- Issued RFP and entered into Task Orders for appraisal work for Red River Control Structure, Western Tieback Levee, I-29 Road Raise, and various upstream properties
- Continued securing Rights of Entry to support Southern Embankment I-29 design efforts
- Continued process to secure Environmental Monitoring Easements (Bio/Geo Easements)
- Supported first and second meetings of MN lands acquiring entity (MCCJPA)
- Supported MCCJPA grant application to MDNR for \$46M
- Continued support for NDSU Ag Impacts study

Activities and Achievements

Land Acquisition and Property Mitigation Status

Phase 1

(WP LAP01)

Target Completion:
April 2020



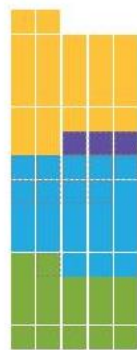
100 parcels total



Phase 2

(WP LAP02)

Target Completion:
April 2020



67 parcels total



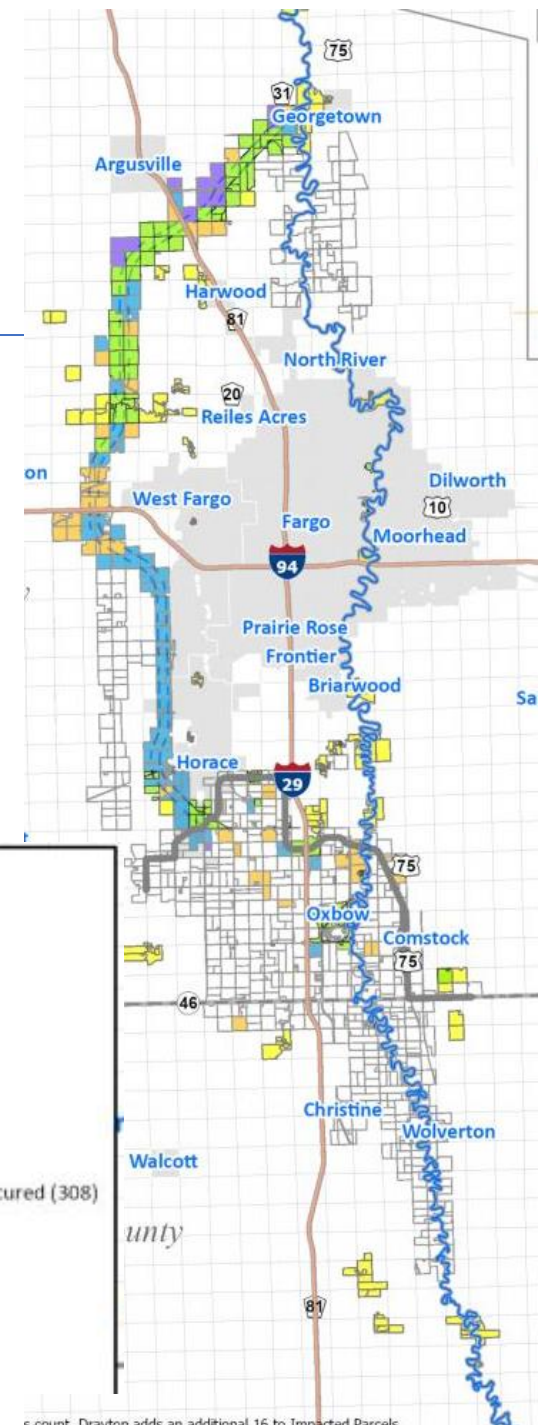
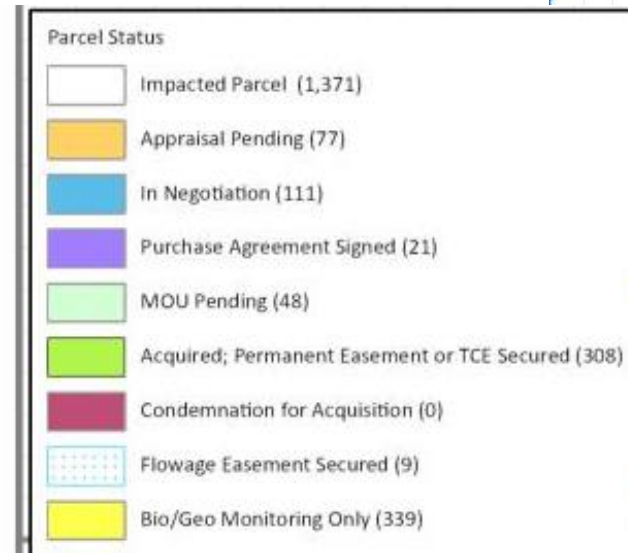
Phase 3

(WP LAP03)

Target Completion:
April 2020



58 parcels total



s count. Dravton adds an additional 16 to Impacted Parcels.

Activities and Achievements

Public Outreach and Social Media

- Produced "Minute Facts" video with Jason Benson and Nathan Boerboom
- Published ND Water Article about Construction Underway
- Construction Outreach Updates on Twitter

ANALYTICS REPORT



•Newsletter

- 2 sent to 1,379 recipients
- 40% open rate and 17% click rate



•Website Visitors: 1,532

- Average time on the site: 2.34 minutes
- Most popular pages: Project News, Project Status



•Project Web Map: 288 views in June



•Videos

- 3 Uploaded
- 1,200 minutes of watch time from 467 viewers



Twitter

- 815 followers
- 12 tweets
- 273 profile visits
- 5,885 Tweet impressions

Look Ahead

Short-Term (next 0-3 months)

- Present at the Red River Basin Commission meeting on September 5
- USACE Agency meeting scheduled for September 17-18
- Confirm P3 proposers' re-mobilization schedule in September
- Finalize interim funding and financial strategy
- Develop and present FY2020 cash budget
- Coordinate upstream property rights and mitigation requirements with ND Office of State Engineer staff
- Meet with City of Drayton on dam replacement project
- Continue securing ROEs for Southern Embankment

Look Ahead

Short-Term (next 0-3 months)

- Initiate acquisition activities in Minnesota
- Begin appraisal work for Western Tieback and Red River Control Structure
- Update Communications Plan and Strategic Outreach Initiatives
- Produce Consolidated 30-Minute Project Video for airing on Public Access TV
- Outreach to 30 political jurisdictions related to CLOMR requirements

Look Ahead

Long-Term (3-6 months out)

- Re-activate the P3 procurement
- Update program reporting of budget and schedule
- Finalize interim funding and financial strategy
- Solidify upstream structure mitigation requirements in coordination with permitting agencies
- Achieve substantial completion of WP42E 2nd Street South and Main Avenue pump station project
- Negotiate scope for Phase 2 Flowage Easement Valuation



FM AREA
DIVERSION
PROJECT