

FLOOD DIVERSION AUTHORITY
FINANCE COMMITTEE
AGENDA FOR WEDNESDAY, AUGUST 23, 2017

Fargo City Commission Chambers
4:00 PM

1. Call to order
2. Approval of the minutes from the previous meeting Pages 2-4
3. Approval of bills Pages 5-23
4. Financial report (Costin) Pages 24-37
5. PMC report (Robert Cowen) Pages 38-47
6. Recommended contracting actions (Greg Baisch)
 - a. Sprint Reimbursement Agreement Pages 48-50
 - b. Century Link Reimbursement Agreement Pages 51-52
 - c. Reiner Contracting Inc. Pages 53-55
7. Land report (Eric Dodds)
 - a. Land acquisition status report Pages 56-66
 - b. Land acquisition directive Pages 67-72
8. Other business
9. Next meeting—September 27, 2017
10. Adjournment

cc: Local Media
Flood Diversion Board of Authority
CH2M
AE2S

**FLOOD DIVERSION FINANCE COMMITTEE
JULY 26, 2017—4:00 PM**

1. MEETING TO ORDER

A meeting of the Flood Diversion Finance Committee was held on Wednesday, July 26, 2017, at 4:00 PM in the Fargo City Commission Chambers, Fargo City Hall, with the following present: Cass County Joint Water Resource District Chairman Mark Brodshaug; Fargo Finance Director Kent Costin; Fargo City Commissioner Tony Grindberg; Clay County Auditor/Treasurer Lori Johnson; Fargo City Mayor Tim Mahoney; Cass County Auditor Mike Montplaisir; Fargo City Assistant Administrator Mike Redlinger; Cass County Commissioner Rick Steen; and Moorhead Finance Director Wanda Wagner. Cass County Commission Representative Darrell Vanyo was present via teleconference. Fargo City Commissioner Tony Gehrig; and Moorhead City Councilman Chuck Hendrickson were absent.

Greg Baisch, CH2M; Robert Cowen, CH2M; and John Shockley, Ohnstad Twichell were also present.

2. APPROVAL OF MINUTES FROM PREVIOUS MEETING

MOTION, passed

Mr. Brodshaug moved and Mr. Steen seconded to approve the minutes from the July 13, 2017, meeting as presented. Motion carried.

Mr. Redlinger arrived for the remainder of the meeting.

3. APPROVAL OF BILLS

MOTION, passed

Mr. Montplaisir moved and Mr. Steen seconded to approve the bills in the amount of \$2,287,450.07 and to forward them to the Metro Flood Diversion Authority. Discussion: Mr. Costin asked for clarification for a line item under the Diversion Project Assessment District (DPAC) Invoices section of the Cass County Joint Water Resource District billing. There are two expenditures to Forum Communications and Daily News to publish the assessment list and Mr. Costin is not familiar with Daily News. Mr. Brodshaug said Daily News is based out of Wahpeton and Richland County. Legal counsel advised that the assessment list appear in both publications. Efforts were made with both publications to minimize cost. On roll call vote, the motion carried unanimously.

Ms. Wagner arrived for the remainder of the meeting.

4. FINANCIAL UPDATE

Mr. Costin reviewed the financial statement for June. About \$35.9 million has been expended from the FY 2017 budget, and the total disbursed for the project to date is \$368,344,264.

Mr. Costin said the net position is \$77.7 million.

MOTION, passed

Mr. Montplaisir moved and Mr. Costin seconded to approve the financial statement for June as presented. Discussion: Mr. Montplaisir asked if any updated projections are available for impending land purchases. Mr. Brodshaug said he will forward the information; the rate at which agreements are being signed is accelerating. Motion carried.

5. PMC UPDATE

Robert Cowen of CH2M was present to review the Program Management Consultant (PMC) report, including the overall program status and the FY 2017 cash budget.

Dr. Mahoney arrived for the remainder of the meeting.

6. WELLS FARGO LOAN DRAW DOWN

Attorney John Shockley was present to discuss a resolution authorizing the fiscal agent for the Diversion Authority to draw down funds from Wells Fargo bank loans taken out by Cass County and Fargo in 2017 in order to pre-pay loans taken out in 2016.

MOTION, passed

Mr. Montplaisir moved and Mr. Steen seconded to approve “Resolution Authorizing the Draw Down of Funds from 2017 Wells Fargo Bank Loans to Cass County, North Dakota and to the City of Fargo, North Dakota,” and to forward the recommendation to the Metro Flood Diversion Authority. On roll call vote, the motion carried unanimously.

7. RECOMMENDED CONTRACTING ACTIONS

Greg Baisch of CH2M was present to review the following contracting actions:

Task Order

- Braun Intertec Corporation—material testing services for work on the OHB Ring Levee and Cass County Roads 16 and 17 in the amount of \$147,220.

Mr. Baisch said Brauntec has provided on-call materials testing to Cass County Joint Water Resource District for several years. The contract will now be transferred to the Diversion Authority.

Change Order

- Industrial Builders, Inc. (2nd Street North Floodwall)—add sidewalk drain south of the pump station in the amount of \$7,053.34.

MOTION, passed

Mr. Costin moved and Mr. Steen seconded to approve the appropriation of funds for the contracting actions as presented, and to forward the recommendation to the Metro Flood Diversion Authority. On roll call vote, the motion carried unanimously.

8. LAND ACQUISITION STATUS REPORT

Mr. Brodshaug reviewed the Land Acquisition Status Report and discussed the quick take process.

9. NEXT MEETING

The next meeting will be held on August 23rd at 4:00 PM.

10. ADJOURNMENT

MOTION, passed

On motion by Mr. Brodshaug, seconded by Mr. Costin and all in favor, the meeting was adjourned at 4:22 PM.

Minutes prepared by Brielle Edwards, HR Assistant

Finance Committee Bills through August 17, 2017

Vendor	Description		
Cass County Joint Water Resource District	Diversion bills	\$	9,206,618.47
Dorsey & Whitney LLP	Legal services rendered through June 30, 2017	\$	132,750.32
Ohnstad Twichell, P.C.	Professional services rendered	\$	101,367.65
Cass County Government	Reimburse dust control; temp seeding and mowing; road repair and grade; traffic control	\$	10,373.68
Erik R. Johnson & Associates, Ltd.	Legal services rendered through July 25, 2017	\$	3,978.50
Gerson Lehrman Group	Professional services rendered	\$	60,819.00
HKA Global, Inc.	Professional services from May 1, 2017, to May 31, 2017	\$	74,353.00
Total Bills Received through August 17, 2017		\$	9,590,260.62



August 2, 2017

Cass County
Joint Water
Resource
District

Diversion Authority
P.O. Box 2806
Fargo, ND 58108-2806

Greetings:

Mark Brodshaug
Chairman
West Fargo, North Dakota

RE: Metro Flood Diversion Project
DPAC
Oxbow-Hickson-Bakke Ring Levee Project
Oxbow Golf and Country Club
In-Town Levees Project

Rodger Olson
Manager
Leonard, North Dakota

Dan Jacobson
Manager
West Fargo, North Dakota

Enclosed please find copies of bills totaling \$9,206,618.47 regarding the above referenced projects. The breakdown is as follows:

Ken Lougheed
Manager
Gardner, North Dakota

Metro Flood Diversion	\$6,813,363.33
DPAC	26,070.80
Oxbow-Hickson-Bakke Ring Levee	2,307,018.40
Oxbow Golf and Country Club	60,160.27
In-Town Levees	5.67

Jacob Gust
Manager
Fargo, North Dakota

At this time, we respectfully request 100% reimbursement as per the Joint Powers Agreement between the City of Fargo, Cass County and Cass County Joint Water Resource District dated June 1, 2015.

According to our records, the previous request dated June 27, 2017, for \$1,883,290.27 remains outstanding.

If you have any questions, please feel free to contact us. Thank you.

Sincerely,

CASS COUNTY JOINT WATER RESOURCE DISTRICT

Carol Harbeke Lewis
Secretary-Treasurer

1201 Main Avenue West
West Fargo, ND 58078-1301

Carol Harbeke Lewis
Secretary-Treasurer

Enclosures

701-298-2381
FAX 701-298-2397
wrld@casscountynynd.gov
casscountynynd.gov

METRO FLOOD DIVERSION RIGHT OF ENTRY/LAND ACQUISITION COST SHARE INVOICES

Updated 8/2/17

Invoice Paid	Invoice Date	Invoice No.	Project No.	Amount	Vendor	Description
7/13/2017	6/1/2017	964521		5.66	Dawson Insurance	Added liability for properties purchased for Diversion
7/13/2017	6/23/2017	150482	100007	530.50	Ohnstad Twichell, P.C.	Legal-FM Diversion - Right of Entry
7/13/2017	6/23/2017	150484	130007	14,167.00	Ohnstad Twichell, P.C.	Legal-Diversion ROW Acquisition
7/13/2017	6/23/2017	150489	160007	254.00	Ohnstad Twichell, P.C.	Legal-Diversion - Drayton Dam
7/13/2017	6/23/2017	150487	160007	499.50	Ohnstad Twichell, P.C.	Legal-Diversion Acquisition - 1099 preparation
7/13/2017	6/23/2017	150481	90007	74.00	Ohnstad Twichell, P.C.	Legal-Basin Project 2009
7/13/2017	6/23/2017	150486	160007	1,332.42	Ohnstad Twichell, P.C.	Legal-Basin Project 2009-Inlet structure
7/13/2017	6/23/2017	150488	160007	21,368.13	Ohnstad Twichell, P.C.	Legal-Channel Phase I
7/13/2017	6/23/2017	150490	160007	1,032.00	Ohnstad Twichell, P.C.	Legal-Channel Phase II
7/13/2017	6/23/2017	151157	160007	698.50	Ohnstad Twichell, P.C.	Legal-Channel Phase III
7/27/2017	7/27/2017	150996	170007	34,623.98	Ohnstad Twichell, P.C.	Legal-Right of Entry 2017
7/27/2017	7/24/2017	151001	160007	40,566.86	Ohnstad Twichell, P.C.	Legal - Eminent Domain - Angella Cossette & Donald Cossette
7/27/2017	7/24/2017	150997	170007	4,905.30	Ohnstad Twichell, P.C.	Legal - Eminent Domain - Sauvageau
7/27/2017	7/24/2017	151000	160007	304.00	Ohnstad Twichell, P.C.	Legal - Eminent Domain - Vincent Ullstad
7/27/2017	7/24/2017	151000	170007	769.00	Ohnstad Twichell, P.C.	Legal - Wild Rice Dam Removal
7/27/2017	7/12/2017	714940	38810	7,038.00	Larkin Hoffman	Legal-Property Acquisitions-Johnson, Monson, Tintes and Anderson
7/27/2017	7/12/2017	714941	38810.00001	1,394.00	Larkin Hoffman	Legal-Sauvageau property acquisition
7/27/2017	7/12/2017	714942	38810.00002	1,900.78	Larkin Hoffman	Legal-Richland County ROE agreements
7/13/2017	6/28/2017	15948	19115	1,916.90	Moore Engineering, Inc.	Engineering-P3 Evaluation Team Member Ser-RFP Services
7/13/2017	6/23/2017	15819	18244	612.50	Moore Engineering, Inc.	Engineering - Diversion Authority Utility Easement team
7/13/2017	6/23/2017	15818	16921	2,440.00	Moore Engineering, Inc.	Engineering - Subsurface Drainage Infrastructure Study
7/27/2017	7/18/2017	16135	18244	175.00	Moore Engineering, Inc.	Engineering - DA Utility Easement Team
7/27/2017	7/18/2017	16133	19706	270.00	Moore Engineering, Inc.	Engineering - FM Diversion Des Coord - MOU Review
7/27/2017	7/18/2017	16134	19706	270.00	Moore Engineering, Inc.	Engineering - FM Diversion Des Coord - Team member mtgs
7/11/2017	7/11/2017			373,437.00	Cass County Clerk of District Court	Eminent Domain - Sauvageau
7/13/2017	6/30/2017	NDFE-06302017		904,905.00	The Title Company	Property purchase-George and Niuris Leher
7/14/2017	7/14/2017			9,637.97	Steven J. Herzog	consultation - flowage easement acquisition
7/17/2017	7/17/2017			32,340.00	The Title Company	Property purchase - Helen Nygren, Trustee Charles Larson Trust
7/18/2017	7/18/2017			245,185.00	The Title Company	Property purchase - Peter Biegler, Jr.
8/1/2017	8/1/2017			3,470,167.12	The Title Company	Property purchase - Peter Biegler, Jr.
7/24/2017	7/20/2017			60,128.07	The Title Company	Property purchase - Joan Chose
7/13/2017	7/6/2017			1,402,847.99	The Title Company	Property purchase - Larson Family Trust
7/13/2017	7/5/2017	850.04		1,755.00	Busters Farms, LLLP	Temporary easement purchase
7/13/2017	7/5/2017	1134578		56.78	Red River Valley Coop Power Assoc	Service to 16678 3rd St S
7/13/2017	6/19/2017	1472	2004	24.00	Cass County Electric Cooperative	Service to 2351 173 Ave SE
7/27/2017	7/12/2017	1493	2004	52,503.91	Houston-Moore Group	Engineering - property acquisition services - Task Order 4
7/27/2017	7/12/2017	66057	R12.00049	80,727.23	Houston-Moore Group	Engineering - property acquisition services - Task Order 4
7/27/2017	7/11/2017			42,500.23	Ulteig Engineering	Task Order 2 - project mgmt, ROW, appraisal and on-call services
			Total	6,813,363.33		

DIVERSION PROJECT ASSESSMENT DISTRICT (DPAC) INVOICES

Invoice Paid	Invoice Date	Invoice No.	Project No.	Amount	Vendor	Description
7/13/2017	6/23/2017	150483	120007	3,380.50	Ohnstad Twichell, P.C.	Legal-Diversion Project, Assessment District
7/13/2017	7/10/2017	JA15823		685.95	Doug Ketcham & Associates, Inc.	FM Flood Risk Management District Hearing - court reporting
7/27/2017	6/30/2017	53919	P11475-2012-000	22,004.35	AEZS	Engineering - Financial services - assessment district
			Total	26,070.80		

OXBOW-HICKSON-BAKKE RING LEVEE INVOICES

Invoice Paid	Invoice Date	Invoice No.	Purchase Order No.	Project No.	Amount	Vendor	Description
7/27/2017	7/27/2017				22.00	Aletus	Stop payment on lost check #13380 - Anderson
7/13/2017	6/1/2017	964251		140007	5.67	Dawson Insurance	Add liability to properties purchased for OHB Ring Levee
7/13/2017	6/23/2017	150485		160007	6,479.28	Ohnstad Twichell, P.C.	Legal-property acquisition
7/27/2017	7/24/2017	150998		160007	2,273.06	Ohnstad Twichell, P.C.	Legal - Champ Relocation appeal

Legal - Eminent Domain - Erickson, Curtis and Karen
 res demolition of Schnell Drive and Riverbend Road
 res demolition of Schnell Drive and Riverbend Road
 Property purchase - Sheri Champ
 replacement property purchase - Sheri Champ
 moving costs for Casey Johnson and Heather Westlund
 Replacement property purchase - Casey Johnson/Heather Westlund
 Property purchase - Todd DeBates
 interest payment on construction costs
 mowing and trimming on Schnell Drive and Riverbend Roads
 Service to 5059 Makenzie Circle - final
 Service to various addresses
 Service to 313 Schnell Dr-final
 Service to 337 Schnell Dr-final
 Service to 338 Schnell Drive-final
 Service to 805 Riverbend Rd
 Service to 808 Riverbend Rd
 Service to 5059 Makenzie Circle
 Service to 748 Riverbend Rd
 Service to 828 Riverbend Rd
 Service to 829 Riverbend Rd
 Service to 840 Riverbend Rd
 Task Order 3 - WP-43 Services during construction
 Material testing services
 Security patrol services
 Security patrol services
 Security patrol services

Ohnstad Twichell, P.C.
 Schmidt and Sons Construction, Inc.
 Schmidt and Sons Construction, Inc.
 The Title Company
 The Title Company
 Northland Gaming
 The Title Company
 The Title Company
 Curtis and Mary Hakanson
 Valley Green and Associates
 Cass Rural Water Users
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Cass County Electric Cooperative
 Houston-Moore Group
 Braun Intertec Corporation
 Sentry Security & Investigations
 Sentry Security & Investigations
 Sentry Security & Investigations

44,995.87
 23,625.00
 5,682.60
 412,438.13
 1,299,442.00
 9,200.00
 553.50
 475,361.81
 3,322.62
 2,620.00
 85.80
 1,645.01
 9.37
 10.08
 18.65
 35.43
 31.76
 94.32
 41.83
 61.99
 15.00
 35.93
 12,971.25
 1,886.00
 1,139.13
 1,231.47
 1,683.84
Total 2,307,018.40

160007
 43E2D
 43E2D
 150999
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 5
 5610
 12792
 1108711
 1132078
 1123339
 1137975
 1133018
 1125445
 1122561
 1139671
 1136126
 1140519
 1121701
 1486
 B096717
 5893
 5910
 5927
Total

OXBOW GOLF AND COUNTRY CLUB INVOICES

Invoice Paid	Invoice Date	Invoice No.	Project No.	Amount	Vendor	Description
7/13/2017	6/22/2017	15785	18229	1,613.65	Oxbow Golf & Country Club	Engineering - construction staking
7/13/2017	6/2/2017			1,156.60	Oxbow Golf & Country Club	architect expenses
7/13/2017	6/18/2017	16		13,000.00	Oxbow Golf & Country Club	Gary Killebrew - consultant fees
7/13/2017	5/25/2017	20		44,118.72	Oxbow Golf & Country Club	Landscapes Unlimited LLC - construction costs
7/13/2017	6/17/2017			271.30	Oxbow Golf & Country Club	architect expenses
Total				60,160.27		

Invoice Paid	Invoice Date	Invoice No.	Project No.	Amount	Vendor	Description
7/13/2017	6/1/2017	964251		5.67	Dawson Insurance	Add liability for properties purchased for In-Town Levee
Total				5.67		
Grand Total				9,206,618.47		



MINNEAPOLIS OFFICE
612-340-2600

(Tax Identification No. 41-0223337)

STATEMENT OF ACCOUNT FOR PROFESSIONAL SERVICES

Fargo-Moorhead Flood Diversion Bd of Authority
c/o Erik R. Johnson & Associates, Ltd.
Attn: Erik Johnson
505 Broadway, Suite 206
Fargo, ND 58102

July 25, 2017
Invoice No. 3364859

RECEIVED
BY _____ DATE 7-27-17

Client-Matter No.: 491379-00001
Red River Diversion Project

For Legal Services Rendered Through June 30, 2017

INVOICE TOTAL

Total For Current Legal Fees	\$132,647.00
Total For Current Disbursements and Service Charges	\$103.32
Total For Current Invoice	\$132,750.32
Summary of Account	
*Prior Balance Due	\$287,389.74
Total Amount Due	\$420,140.06

*If payment has been submitted for prior balance due, please disregard.

For your convenience, please remit payment to the address below or we offer the option of remitting payment electronically by wire transfer. If you have any questions regarding this information, please contact the lawyer you are working with on this project or Dorsey's Accounts Receivable Department at 1-800-861-0760. Thank you.

Mailing Instructions:
Dorsey & Whitney LLP
P.O. Box 1680
Minneapolis, MN 55480-1680

Wire Instructions:
U.S. Bank National Association
800 Nicollet Mall
Minneapolis, MN 55402

(This account is only for Wire/ACH payments)
ABA Routing Number: 091000022
Account Number: 1047-8339-8282
Swift Code: USBKUS44IMT

Please make reference to the invoice number

Service charges are based on rates established by Dorsey & Whitney. A schedule of those rates has been provided and is available upon request. Disbursements and service charges, which either have not been received or processed, will appear on a later statement.

ALL INVOICES ARE DUE 30 DAYS FROM DATE OF INVOICE UNLESS OTHERWISE EXPRESSLY AGREED BY DORSEY & WHITNEY



Office of the City Attorney

City Attorney
Erik R. Johnson

Assistant City Attorney
Nancy J. Morris

August 1, 2017

Kent Costin
Finance Director
City of Fargo
200 North Third Street
Fargo, ND 58102

Re: Metro Flood Diversion Project

Dear Kent:

I am enclosing a Summary Invoice dated July 25, 2017 from the Dorsey & Whitney Firm in Minneapolis for their professional services rendered through June 30, 2017 on the Metro Flood Diversion Project. If you have any questions, please feel free to contact me. Please remit payment directly to Dorsey Whitney.

Sincerely,

A handwritten signature in black ink, appearing to be "ERJ", written over a circular scribble.

Erik R. Johnson

ERJ/lmw
Enclosure
cc: Bruce Grubb

OHNSTAD TWICHELL, P.C.
Attorneys at Law

901 13th Avenue East, P.O Box 458
 West Fargo, ND 58078-0458
 701-282-3249

15-15395 JTS Invoice # 151455

Flood Diversion Board
 Bond Counsel Work - PPP

Date: 9-Aug-17

To: Flood Diversion Board
 P.O Box 2806
 Fargo, ND 58108-2806

PROFESSIONAL SERVICES RENDERED			
15-1395 JTS Invoice # 151455	Flood Diversion Board	Bond Counsel Work - PPP Research 1	
JTS (Rate reduced when 4/hrs not charged on 7/18/17)	99.1	\$300.00	\$29,730.00
SNW	5.4	\$300.00	\$1,620.00
KJB	28.7	\$265.00	\$7,605.50
TJL	166.6	\$250.00	\$41,650.00
LWC	3	\$200.00	\$600.00
CBC	48	\$200.00	\$9,600.00
AJM	17.8	\$150.00	\$2,670.00
HCG	51	\$130.00	\$6,630.00
LTS	9	\$105.00	\$945.00
Total	428.6		\$101,050.50
Expenses:			
Mileage - Berlin Township Meeting			\$28.89
Westlaw			\$115.82
USPS Charges			\$9.24
Photo Copies - 816 Copies - Local Counsel			\$163.20
Total			\$317.15
Grand Total			\$101,367.65

* Drafting of documents and work streams related to financing, P3, and joint powers agreements.

	2017
	Hourly Rates
JTS - John T. Shockley, Partner, Supervising Attorney	\$300.00
SNW - Sarah N. Wear, Partner	\$300.00
KJB - Katie J. Bertsch, Associate	\$265.00
TJL - Tyler J. Leverington, Associate	\$250.00
LWC - Luke W. Croaker, Associate	\$200.00
CBC - Calley B. Campbell, Associate	\$200.00
AJM - Andrea J. Murphy, Paralegal	\$150.00
HCG - Hannah C. Gilbert, Paralegal	\$130.00
LTS - Lynae T. Sims, Legal Administrative Assistant	\$105.00

OHNSTAD TWICHELL, P.C.
 WEST FARGO, NORTH DAKOTA 58078

COST ADVANCES BY US FOR YOUR ACCOUNT, FOR WHICH WE HAVE NOT
 BEEN BILLED, WILL APPEAR ON YOUR NEXT STATEMENT.

PROFESSIONAL SERVICES RENDERED

FILE NUMBER	MATTER DESCRIPTION	INVOICE TOTAL
151395-0	Bond Counsel Work – PPP - Expenses	\$79.07
151395-1	General Topics (Includes General Governance Questions, Notices, ETC.)	\$3,458.00
151395-2	Executive Director	\$510.00
151395-3	P3 Procurement	\$9,847.00
151395-4	Public Finance Issues	\$19,514.50
151395-5	Consultant Contract Review/Development	\$3,120.00
151395-6	Support of External Litigation Counsel	\$4,017.44
151395-7	Coordination W/Member Entities	\$0.00
151395-8	MNDNR Permit Issues	\$150.00
151395-9	Environmental Permitting Issues/NEPA	\$0.00
151395-10	Insurance Issues	\$0.00
151395-11	Legislative Interface/Lobbying Support	\$330.00
151395-12	USACE Interface/Questions	\$480.00
151395-13	Third Party Utility MOUS	\$59,861.64
TOTAL		\$101,367.65

CASS COUNTY GOVERNMENT
PO BOX 2806
211 9th STREET SOUTH
Fargo, ND 58108

DATE: 8/01/17

TO: DIVERSION AUTHORITY
PO BOX 2806
211 9TH ST S
FARGO, ND 58108

CUSTOMER NO: 3252/3308

TYPE: CE - COUNTY ENGINEER

CHARGE	DATE	DESCRIPTION	REF-NUMBER	DUE DATE	TOTAL AMOUNT
	7/11/17	BEGINNING BALANCE			5,304.10
6050	7/05/17	DUST CONTROL APPLIED			1,334.58
6050	7/13/17	ORPHAN LAND TEMP SEEDING & MOWING			5,474.10
6050	7/19/17	REPAIR & GRADE ROADWAY WARREN TWP SECTION 25			1,065.00

Current	30 days	60 days	90 days
13177.78			

DUE DATE: 8/31/17

PAYMENT DUE: 13,177.78
TOTAL DUE: \$13,177.78

PLEASE DETACH AND SEND THIS COPY WITH REMITTANCE

DATE: 8/01/17 DUE DATE: 8/31/17 NAME: DIVERSION AUTHORITY
CUSTOMER NO: 3252/3308 TYPE: CE - COUNTY ENGINEER

REMIT AND MAKE CHECK PAYABLE TO:
CASS COUNTY TREASURER
211 9TH ST S
PO BOX 2806
FARGO ND 58108-2806
(701) 241-5606

TOTAL DUE: \$13,177.78



PO Box 815
Moorhead, MN 56561
701-238-0307

BILL TO

Cass County Highway Dept
Attn: Blaine Laaveg
1201 Main Ave W.
West Fargo, ND 58078

INVOICE 1097

DATE 07/05/2017

DATE	ACTIVITY	QTY	RATE	AMOUNT
07/05/2017	Dust Control Applied Dust Control Product/ Applied Calcium Chloride 38% on haul roads	5,266	1.18	6,213.88
07/05/2017	Dust Control Applied Dust Control Product/ Applied Calcium Chloride 38% on the two detour farmsteads at 1885' total	1,131	1.18	1,334.58

FM
Diversion

Glacier Dust Control charges off the gallon meter, not by the running foot. This way you know what you're paying for. We use 38% Calcium Chloride at a standard rate of .30 gallons/square yard.

TOTAL DUE \$7,548.46

PO#
131105

211-4001-431-45.01

WR 1732/98 2600 gal @ 1.18 = \$3068.00
WR 1718/98 566 gal @ 1.18 = \$667.88
WR 1719/98 2100 gal @ 1.18 = \$2,478.00

7-12-17
BJL

don@glacierdustcontrol.com | www.glacierdustcontrol.com | 701.238.0307

Fm Diversloxi
Reimbursement



**Commercial
Landscape Contractors**

825 Hwy 75 North, Moorhead, MN 56560 (P) 218-284-8873 (F) 218-236-0443

INVOICE

Bill To:
CASS COUNTY HWY DEPT 1201 MAIN AVENUE WEST WEST FARGO, ND 58078-1301

Invoice Number: 17065

Invoice Date: Jul 13, 2017

	Payment Terms	
	DUE UPON RECEIPT	

HCI JOB #	Description	Amount
175N	ORPHAN LAND TEMP. SEEDING; CASS COUNTY, ND	
	MOWING: 9.5 HRS @ \$150.00	1,425.00
175N	TEMPORARY SEEDING: 8.18 AC @ \$495.00	4,049.10
<p>211 ~ 4501 PO# 131210</p>		

Subtotal	5,474.10
Sales Tax	
Total Invoice Amount	5,474.10
Payment/Credit Applied	
TOTAL	\$ 5,474.10

Check/Credit Memo No:

THANK YOU FOR YOUR BUSINESS!

3252

Warren Township

*Fm Div
Reimbursement
Per JE*

July 19, 2017

Jeff Ebsch
Cass County Engineer
Cass County Highway Dept.
1201 Main Ave West
West Fargo, ND 58078

Re: East mile on Section 25 of Warren Township

Cost to repair and grade roadway caused by excessive use:

Total Cost: \$1,065.

Sincerely,

Wally Fuchs
W Fuchs, Treasurer
Warren Township
9605 81st Street South
Horace, ND 58047

*211-4501
POH
131192*

CASS COUNTY GOVERNMENT
 PO BOX 2806
 211 9th STREET SOUTH
 Fargo, ND 58108

DATE: 8/10/17

TO: DIVERSION AUTHORITY
 PO BOX 2806
 211 9TH ST S
 FARGO, ND 58108

CUSTOMER NO: 3252/3308

TYPE: CE - COUNTY ENGINEER

CHARGE	DATE	DESCRIPTION	REF-NUMBER	DUE DATE	TOTAL AMOUNT
	8/01/17	BEGINNING BALANCE			13,799.44
6050	7/31/17	TRAFFIC CONTROL W912ES-16-R-002			2,500.00
	8/07/17	PAYMENT			5,304.10-

Current

30 days

60 days

90 days

10995.34

DUE DATE: 9/11/17

PAYMENT DUE: 10,995.34

TOTAL DUE: \$10,995.34

PLEASE DETACH AND SEND THIS COPY WITH REMITTANCE

DATE: 8/10/17 DUE DATE: 9/11/17
 CUSTOMER NO: 3252/3308

NAME: DIVERSION AUTHORITY
 TYPE: CE - COUNTY ENGINEER

REMIT AND MAKE CHECK PAYABLE TO:

CASS COUNTY TREASURER

211 9TH ST S

PO BOX 2806

FARGO

ND 58108-2806

(701) 241-5606

TOTAL DUE: \$10,995.34

To(OWNER): CASS COUNTY HIGHWAY DEPT
 1201 WEST MAIN AVE
 WEST FARGO, ND 58078

Project: CASS COUNTY HIGHWAY DEPT
 FMM DIVERSION INLET
 STRUCTURE
 W912ES-16-R-002

Application No: 2
 Invoice No: 1064-2
 Invoice Date: 7/31/2017
 Terms: Net 30
 Due Date: 8/30/2017
 Period To: 7/31/2017
 Project No:
 Contract Date:

From: NORTHSTAR SAFETY, INC
 794 WEST MAIN AVE
 WEST FARGO, ND 58078
 (701) 282-2110

Via(Architect/
 Engineer)

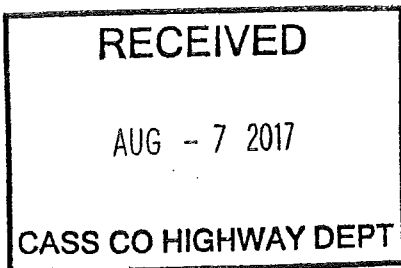
For:

No.	Description	Total Quantity	Unit Cost	Total Cost	Completed Units	Current Value	Prior Value	Due This Request
10.055	TRAFFIC CONTROL	1 LS	5,500.00	5,500.00	0.75	4,125.00	2,750.00	1,375.00
10.064	PORT/CHNGE MESS SIGN	28 DAY	55.00	1,540.00	28	1,540.00	1,540.00	0.00
10.122	WATCH -6/18, 6/20, 6/30, 7/13, 7/27	1 DAY	225.00	225.00	5	1,125.00	0.00	1,125.00
				<u>7,265.00</u>		<u>6,790.00</u>	<u>4,290.00</u>	<u>2,500.00</u>
				7,265.00		6,790.00	4,290.00	2,500.00

Project # MS 1002
 Work Request 5158/77

Bill
 Diversion

[Signature]
 8/9/2017



Erik R. Johnson & Associates, Ltd.
Attorneys at Law

City of Fargo-Auditor's Office
Attn: Kent Costin
200 Third Street North
Fargo, ND 58102

July 25, 2017
Invoice No. 2568

RE: Metro Flood Project-General Legal Matters

For Legal Services Rendered Through July 25, 2017

INVOICE TOTAL

Total for Current Legal Fees	\$3,978.50
Total for Current Disbursements and Service Charges	\$-0-
Total for Current Invoice	\$3,978.50

Summary of Account

*Prior Balance Due	\$
Total Amount Due	\$3,978.50

*If payment has been submitted for prior balance due, please disregard.

We appreciate your business.



Gerson Lehrman Group

60 E42nd St
 3rd Floor
 New York, NY 10165
 (212) 984-8500

Bill To:

The Fargo Moorhead Flood Diversion Board of Authority
 Box 2806
 211 Ninth Street South
 Fargo, ND 58108

Invoice	RET16725
Date	7/21/2017

Description	Amount
Flood Diversion & Control Expert - Litigation Consulting Opportunity	
Rick Van Bruggen: 52.50 hours @ \$595 / hour:	\$31,237.50
Robert Shibatani: 48.10 hours @ \$615 / hour:	\$29,581.50

Please remember your use of Gerson Lehrman Group services is subject to our Usage Policies available at www.glgroup.com/usage_policies.htm

ACH/Wiring Instructions:

Silicon Valley Bank
 3003 Tasman Drive
 Santa Clara, CA 95054
 ABA: 121140399 / Swift Code: SVBKUS6S
 Acct. Name: Gerson Lehrman Group, Inc.
 Acct. No. 3300426119

Remittance Address:

Box 200589
 Pittsburgh, PA 15251-0589

Subtotal	\$60,819.00
Misc	
Tax	
Total	\$60,819.00



Office of the City Attorney

City Attorney
Erik R. Johnson

Assistant City Attorney
Nancy J. Morris

August 2, 2017

Kent Costin
Finance Director
City of Fargo
200 North Third Street
Fargo, ND 58102

Re: Metro Flood Diversion Project

Dear Kent:

I am enclosing a Summary Invoice dated July 21, 2017 from the Gerson Lehrman Group in New York, NY for their professional services rendered through May 2017 on the Metro Flood Diversion Project. If you have any questions, please feel free to contact me. Please remit payment directly to the Gerson Lehrman Group at the remittance address of P.O. Box 200589, Pittsburgh, PA 15251-0589.

Sincerely,

A handwritten signature in black ink, appearing to be "Erik R. Johnson", written over a circular scribble.

Erik R. Johnson

ERJ/lmw
Enclosure
cc: Bruce Grubb





MAKING THE BEST
POSSIBLE OUTCOMES
A REALITY, EVERY TIME

Invoice

Diana Parks
Dorsey & Whitney LLP
Plaza Tower
600 Anton Blvd., Suite 2000
Costa Mesa, CA 92626

June 6, 2017
Invoice No: CPH-03069.00 - 0000001

Project CPH-03069.00 Fargo-Moorhead Flood Diversion Project
Professional Services from May 1, 2017 to May 31, 2017

Professional Personnel

	Hours	Rate	Amount
Senior Vice President Pocalyko, Paul	62.50	468.00	29,250.00
Vice President MacGiffert, John (Jack)	35.00	432.00	15,120.00
Senior Consultant Smith, Larry	25.75	372.00	9,579.00
Managing Consultant Salvagni, Kevin	6.00	324.00	1,944.00
Senior Analyst Dieterle, Jr., Robert	58.00	240.00	13,920.00
Mezzanotte, Robert	52.25	240.00	12,540.00
Totals	239.50		82,353.00
Total Labor			82,353.00

Total this Invoice US\$82,353.00
Credit US\$8,000.00
Total Amount Due US\$74,353.00

Tax I.D. #81-4602170

PLEASE REMIT PAYMENT TO:
HKA Global, Inc.
Finance Department
One Commerce Square
2005 Market Street 17th Floor
Philadelphia PA 19103



Office of the City Attorney

City Attorney
Erik R. Johnson

Assistant City Attorney
Nancy J. Morris

August 3, 2017

Kent Costin
Finance Director
City of Fargo
200 North Third Street
Fargo, ND 58102

Re: Metro Flood Diversion Project

Dear Kent:

I am enclosing a Summary Invoice dated June 6, 2017 from HKA Global, Inc. in Philadelphia, PA for their professional services rendered from May 1, 2017 to May 31, 2017 on the Metro Flood Diversion Project. If you have any questions, please feel free to contact me. Please remit payment directly to HKA Global, Inc.

Sincerely,

A handwritten signature in black ink, appearing to be "ERJ", written over a circular scribble.

Erik R. Johnson

ERJ/lmw
Enclosure
cc: Bruce Grubb



FM Metropolitan Area Flood Risk Management Project
Fiscal Accountability Report Design Phase (Fund 790)
As of 07/31/2017

	2011	2012	2013	2014	2015	2016	2017	Cumulative Totals
Revenues								
City of Fargo	443,138	7,652,681	7,072,961	19,373,131	28,310,373	35,212,877	18,687,576	116,752,737
Cass County	443,138	7,652,681	7,072,961	19,373,131	28,310,373	111,715,540	8,110,718	182,678,541
State Water Commission			3,782,215	602,918	31,056,740	101,436,302	11,392,496	148,270,671
Other Agencies	98,475	1,700,595	1,571,769	4,305,140	6,291,194	(13,260,368)	-	706,805
Reimbursements						33,880	4,971	38,851
Lease/Rental Payments			17,358	154,180	180,341	260,806	263,617	876,301
Asset Sales				616,774	315,892	175,190		1,107,856
Miscellaneous			226	626	427		298,190	299,469
Total Revenues	984,751	17,005,957	19,517,490	44,425,900	94,465,340	235,574,227	38,757,568	450,731,232
Expenditures								
7905 Army Corp Payments	-	-	875,000	1,050,000	2,725,000	47,279,000	1,230,000	53,159,000
7910 WIK - Administration	107,301	331,321	77,614	169,019	282,227	545,555	294,201	1,807,238
7915 WIK - Project Design	149,632	5,366,147	3,220,859	9,118,723	4,660,226	2,719,505	1,530,752	26,765,844
7920 WIK - Project Management	679,037	7,223,650	4,695,477	3,579,339	4,500,955	8,464,392	5,493,913	34,636,763
7925 WIK - Recreation		163,223					-	163,223
7930 LERRDS - North Dakota	48,664	3,843,620	2,763,404	17,013,358	55,948,209	46,717,049	21,152,511	147,486,816
7931 LERRDS - Minnesota		27,996	287,907	13,068	32,452	1,815,566	33,784	2,210,773
7940 WIK Mitigation - North Dakota				587,180			30,595	617,775
7941 WIK Mitigation - Minnesota							-	-
7950 Construction - North Dakota				1,738,638	19,269,055	42,263,916	3,542,695	66,814,304
7951 Construction - Minnesota							-	-
7952 Construction - O/H/B				11,282,504	5,044,001	776,720	58,584	17,161,809
7955 Construction Management				556,209	2,867,422	5,182,366	1,092,716	9,698,713
7980 Operations & Maintenance							6,403	6,403
7990 Project Financing		50,000	70,000	216,376	566,600	5,435,289	5,895,912	12,234,177
7995 Project Eligible - Off Formula Costs						-	-	-
7999 Non Federal Participating Costs	116					-		116
Total Expenditures	984,750	17,005,957	11,990,261	45,324,414	95,896,147	161,199,358	40,362,066	372,762,953

**FM Metropolitan Area Flood Risk Management Project
Statement of Net Position
July 31, 2017**

	Amount
Assets	
Cash	\$ 81,592,945
Receivables	
State Water Commission *	-
Proceeds from Oxbow Lot Sales	1,211,327
Total assets	82,804,272
 Liabilities	
Vouchers payable	2,336,044
Retainage payable	2,499,949
Total liabilities	4,835,993
 NET POSITION	\$ 77,968,279

* Receivable balance is as of 6.30.2017

FM Metropolitan Area Flood Risk Management Project
 FY 2017 Summary Budget Report (In Thousands)
 As of 31 July 2017

	FY 2017 Approved Budget	Current Month	Fiscal Year To Date	% Expended	Outstanding Encumbrances	Remaining Budget Balance
Revenue Sources						
000337.80-20 A City of Fargo	-	2,293	18,688			
00-337.80-30 A: Cass County	-	1,333	8,111			
00-334.30-10 State of ND - 50 % Match	-	661	5,180			
00-334.30-10-VI State of ND - 100% Match	-	335	6,212			
State of Minnesota	-		-			
Other Agencies	-		-			
Financing Proceeds	-		-			
00-361.75 Accoi Reimbursements	-	-	5			
Sales of Assets	-		-			
00-361.85 Accoi Property Income	-	-	264			
00-360.10-39, 3 Miscellaneous	-	27	298			
Total Revenue Sources	241,311	4,648	38,758	-	-	202,554
Funds Appropriated (Rev1 - 27Apr2017)						
Diversion Channel & Assoc. Infrastructure	8,801	619	6,243.01	71%	4,039	(1,480)
Southern Embankment & Assoc. Infrastructure	1,230	5	1,243.67	101%	39	(53)
Other Mitigation Projects	24,246	74	273.62	1%	11,798	12,175
In-Town Flood Protection	46,176	734	5,316.88	12%	2,209	38,650
Enabling Work / Other	9,811	-	-	0%		9,811
Land Acquisition & Mitigation	107,420	1,642	17,236.67	16%	3,177	87,006
Engineering & Design Fees	10,694	158	1,695.98	16%	37,985	(28,988)
Program Management	17,247	979	7,223.26	42%	3,984	6,040
Contingency	7,449	-	-	0%		7,449
Debt Service	8,137	207	1,122.57	14%	17,876	(10,862)
Maintenance	100	(0)	6.40	6%	1,112	(1,018)
Total Appropriations	241,311	4,419	40,362	17%	82,219	118,730

Summary Of Expenses
EXP-2017-07

Account Number	Check Date	Check Number	Vendor Name	Transaction Amount	Description	Project Number	Project Description
790-7910-429.33-20	7/25/2017	JB071700	City of Fargo	\$4,723.26		V00102	General & Admin. WIK
Other Services / Accounting Services				\$4,723.26			
790-7910-429.33-25	7/20/2017	279545	ERIK R JOHNSON & ASSOCI	\$283.40		V00102	General & Admin. WIK
Other Services / Legal Services				\$283.40			
790-7910-429.38-68	8/4/2017	625	FREDRIKSON & BYRON, PA	\$3,500.00		V00102	General & Admin. WIK
Other Services / Lobbyist				\$3,500.00			
790-7915-429.33-05	7/20/2017	279571	HOUSTON-MOORE GROUP L	\$118,616.94		V01613	LEVEE DESIGN & SUPPORT
	8/3/2017	279921	MOORE ENGINEERING INC	\$79,193.75		V01201	Cass Joint Water ROE
Other Services / Engineering Services				\$197,810.69			
790-7920-429.33-05	7/20/2017	279571	HOUSTON-MOORE GROUP L	\$15,590.05		V01601	HMG - PROJECT MANAGEMENT
Other Services / Engineering Services				\$15,590.05			
790-7920-429.33-79	7/12/2017	279391	CH2M Hill Engineers Inc	\$802,933.11		V00207	
Other Services / Construction Management				\$802,933.11			
790-7930-429.33-05	8/3/2017	279921	ADVANCED ENGINEERING I	\$17,045.75		V01202	Cass Joint Water DPAC
	8/3/2017	279921	HOUSTON-MOORE GROUP L	\$177,635.26		V01201	Cass Joint Water ROE
	8/3/2017	279921	MOORE ENGINEERING INC	\$525.00		V01201	Cass Joint Water ROE
	8/3/2017	279921	Prosource Technologies, Inc	\$19,555.30		V01203	Cass Joint Water OHB
	8/3/2017	279921	ULTEIG ENGINEERS INC	\$75,880.68		V01201	Cass Joint Water ROE
Other Services / Engineering Services				\$290,641.99			
790-7930-429.33-06	8/3/2017	279921	BRAUN INTERTEC CORP	\$3,518.00		V01203	Cass Joint Water OHB
Other Services / Quality Testing				\$3,518.00			
790-7930-429.33-25	8/3/2017	279921	Larkin Hoffman Attorneys	\$13,053.03		V01201	Cass Joint Water ROE
	8/3/2017	279921	OHNSTAD TWICHELL PC	\$62,348.65		V01201	Cass Joint Water ROE
	8/3/2017	279921	OHNSTAD TWICHELL PC	\$3,438.05		V01202	Cass Joint Water DPAC
	8/3/2017	279921	OHNSTAD TWICHELL PC	\$11,479.98		V01203	Cass Joint Water OHB
Other Services / Legal Services				\$90,319.71			

**Summary Of Expenses
EXP-2017-07**

Account Number	Check Date	Check Number	Vendor Name	Transaction Amount	Description	Project Number	Project Description
790-7930-429.33-32	8/3/2017	279921	Steve Herzog - CCJWRD	\$3,375.00		V01201	Cass Joint Water ROE
Other Services / Appraisal Services				\$3,375.00			
790-7930-429.33-79	7/12/2017	279391	CH2M Hill Engineers Inc	\$447,698.20		V00207	
Other Services / Construction Management				\$447,698.20			
790-7930-429.38-61	8/3/2017	279921	Sentry Security, Inc.	\$2,626.29		V01203	Cass Joint Water OHB
Security Services				\$2,626.29			
790-7930-429.38-99	7/20/2017	279614	NDSU BUSINESS OFFICE-BO	\$24,120.75		V02701	AG RISK STUDY SERVICES
Other Services / Other Services				\$24,120.75			
790-7930-429.41-05	8/3/2017	279921	Cass Rural Water	\$65.84		V01701	ND LAND PURCH-OUT OF TOWN
Utility Services / Water and Sewer				\$65.84			
790-7930-429.54-10	8/3/2017	279921	DAILY NEWS	\$141,989.76		V01202	Cass Joint Water DPAC
	8/3/2017	279921	FORUM COMMUNICATIONS	\$188,502.22		V01202	Cass Joint Water DPAC
Legal Publications				\$330,491.98			
790-7930-429.62-51	8/3/2017	279921	Cass County Electric Cooperativ	\$2,807.43		V01701	ND LAND PURCH-OUT OF TOWN
Energy / Electricity				\$2,807.43			
790-7930-429.67-11	8/3/2017	279921	9661 - ANDERSON 12	\$13,472.73		V01701	ND LAND PURCH-OUT OF TOWN
Relocation / Residential Buildings				\$13,472.73			
790-7930-429.71-30	8/3/2017	279921	1091 - CONYERS	\$33,150.00		V01701	ND LAND PURCH-OUT OF TOWN
	8/3/2017	279921	2363 - NELSON 5	\$1,024,189.50		V01701	ND LAND PURCH-OUT OF TOWN
	7/20/2017	JB071700	City of Fargo	\$0.00		V01702	ND LAND PURCHASE-HARDSHIP
Land / Land Purchases				\$1,057,339.50			
790-7930-429.73-20	8/3/2017	280022	Schmidt and Sons Inc.	\$41,800.00		V03801	
Infrastructure / Site Improvements				\$41,800.00			
790-7931-429.62-51	8/3/2017	279921	RED RIVER VALLEY COOPE	\$59.90		V02302	MN LAND PURCHASE-HARDSHIP
Energy / Electricity				\$59.90			

**Summary Of Expenses
EXP-2017-07**

Account Number	Check Date	Check Number	Vendor Name	Transaction Amount	Description	Project Number	Project Description
790-7950-429.38-99	8/3/2017	279922	Glacier Dust Control	\$5,304.10		V04201	
Other Services / Other Services				\$5,304.10			
790-7950-429.73-52	7/27/2017	279753	INDUSTRIAL BUILDERS INC	\$6,905.08		V02812	2ND ST NORTH FLOODWALL
	8/3/2017	279950	HOUGH INC	\$409,829.80		V02821	2ND ST S FLOOD CONTROL
Infrastructure / Flood Control				\$416,734.88			
790-7955-429.33-05	7/20/2017	279571	HOUSTON-MOORE GROUP L	\$195,822.24		V02806	CONSTRUCTION SVCS WP42
	8/3/2017	279921	HOUSTON-MOORE GROUP L	\$9,378.15		V01203	Cass Joint Water OHB
Other Services / Engineering Services				\$205,200.39			
790-7955-429.33-06	7/20/2017	279643	TERRACON CONSULTING E	\$7,026.00		V02802	WP-42 MATERIALS TESTING
Other Services / Quality Testing				\$7,026.00			
790-7990-429.33-05	7/20/2017	279571	HOUSTON-MOORE GROUP L	\$16,644.50		V01621	P3 PROCUREMENT SUPPORT
Other Services / Engineering Services				\$16,644.50			
790-7990-429.33-25	7/12/2017	279374	ASHURST LLP	\$129,919.50		V03001	P3 Legal Console - Ashford
Other Services / Legal Services				\$129,919.50			
790-7990-429.34-55	7/20/2017	279584	Ernst & Young	\$97,500.27		V03301	PPP FINANCL ADVISORY SVCS
Technical Services / Financial Advisor				\$97,500.27			
790-7990-520.80-20	7/12/2017	279389	Wells Fargo	\$114,253.33		V02904	\$100M CASS WELLS FAR ADVNC
	7/10/2017	JB071700	Wells Fargo	\$55,201.19		V02903	\$100M COF WELLS FAR ADVNC
Debt Service / Interest On Bonds				\$169,454.52			
790-7990-520.80-30	7/10/2017	JB071700	Wells Fargo	\$37,727.08		V02903	\$100M COF WELLS FAR ADVNC
Debt Service / Fiscal Agent Fees				\$37,727.08			

Total Amount Invoiced this period:	\$4,418,689.07	
	\$0.00	Less Paid Retainage
	\$4,418,689.07	Total Less Paid Retainage

FM Metropolitan Area Flood Risk Management Project
Cumulative Vendor Payments Since Inception
As of July 31, 2017

Row Labels	Approved Contract/Invoice Amount	Liquidated	Outstanding Encumbrance	Purpose
CASS COUNTY JOINT WATER RESOUR	\$ 181,028,511.02	\$ 143,152,751.77	\$ 37,875,759.25	Land Purchases, O/H/B Ring Levee, DPAC, & ROE
ARMY CORP OF ENGINEERS	\$ 53,159,000.00	\$ 53,159,000.00	\$ -	Local Share
CH2M HILL ENGINEERS INC	\$ 50,618,819.01	\$ 33,634,962.68	\$ 16,983,856.33	Program, Project, Construction and Land Management
INDUSTRIAL BUILDERS INC	\$ 39,566,647.60	\$ 38,238,208.76	\$ 1,328,438.84	Const - 2nd St North Pump Station Project and 2nd Street Floodwall
HOUSTON-MOORE GROUP LLC	\$ 37,266,977.89	\$ 33,478,049.55	\$ 3,788,928.34	Engineering Services
INDUSTRIAL CONTRACT SERVICES I	\$ 17,576,871.19	\$ 17,409,836.46	\$ 167,034.73	Const - 4th St Pump Station and 2nd Street Floodwall
OXBOW, CITY OF	\$ 15,490,817.61	\$ 14,777,364.92	\$ 713,452.69	MOU Agreement
MEYER CONTRACTING INC	\$ 10,399,476.21	\$ -	\$ 10,399,476.21	Construction/Demolition Services
ASHURST LLP	\$ 6,715,133.70	\$ 3,467,066.80	\$ 3,248,066.90	PPP (P3) Legal Counsel
DORSEY & WHITNEY LLP	\$ 4,436,071.69	\$ 4,436,071.69	\$ -	Legal Services
JP MORGAN CHASE-LOCKBOX PROCES	\$ 3,377,000.00	\$ 2,265,309.57	\$ 1,111,690.43	Financial Advisor
RILEY BROTHERS CONSTRUCTION	\$ 3,176,953.92	\$ -	\$ 3,176,953.92	Construction - County Roads 16 & 17 Realignment
CENTURYLINK	\$ 2,586,742.00	\$ 2,586,742.00	\$ -	Utility Relocation
MINNESOTA DNR	\$ 2,325,472.35	\$ 2,325,472.35	\$ -	EIS Scoping
LANDWEHR CONSTRUCTION INC	\$ 2,312,244.32	\$ 2,077,650.82	\$ 234,593.50	Const - In-Town Demolition Contracts
URS CORPORATION	\$ 1,922,118.42	\$ 1,757,242.17	\$ 164,876.25	Engineering Services
CITY OF FARGO	\$ 1,753,523.47	\$ 1,753,523.47	\$ -	Digital Imagery Project, Utility Relocation, Accounting Svcs, and Bank Loan Advance DS Payments
KENNELLY & OKEEFFE	\$ 1,729,110.56	\$ 1,729,110.56	\$ -	Home Buyouts
HOUGH INCORPORATED	\$ 1,726,847.35	\$ 1,625,463.33	\$ 101,384.02	Const - 2nd Street South Flood Control
OHNSTAD TWICHELL PC	\$ 1,662,566.54	\$ 1,662,566.54	\$ -	ROE and Bonding Legal Fees
CASS COUNTY TREASURER	\$ 1,647,298.20	\$ 1,537,704.64	\$ 109,593.56	Property Taxes and Bank Loan Advance DS Payments
REINER CONTRACTING INC	\$ 1,601,366.99	\$ 1,598,471.70	\$ 2,895.29	Const - El Zagal Flood Risk Management
ACONEX (NORTH AMERICA) INC	\$ 1,322,146.00	\$ 306,856.00	\$ 1,015,290.00	Electronic Data Mgmt and Record Storage System
CONSOLIDATED COMMUNICATIONS	\$ 1,063,096.11	\$ 1,063,096.11	\$ -	Utility Relocation
TERRACON CONSULTING ENGINEERS	\$ 828,792.49	\$ 826,877.42	\$ 1,915.07	Materials Testing
XCEL ENERGY	\$ 753,515.88	\$ 718,970.12	\$ 34,545.76	Utility Relocation
MOORE ENGINEERING INC	\$ 662,468.17	\$ 662,468.17	\$ -	Engineering Services
US BANK	\$ 626,849.03	\$ 626,849.03	\$ -	Loan Advance DS Payments
DUCKS UNLIMITED	\$ 587,180.00	\$ 587,180.00	\$ -	Wetland Mitigation Credits
HOUSTON ENGINEERING INC	\$ 576,669.57	\$ 576,669.57	\$ -	Engineering Services
ERIK R JOHNSON & ASSOCIATES	\$ 524,550.03	\$ 524,550.03	\$ -	Legal Services
HOFFMAN & MCNAMARA NURSERY&LAN	\$ 519,954.74	\$ -	\$ 519,954.74	Construction - Landscape
RED RIVER BASIN COMMISSION	\$ 500,000.00	\$ 500,000.00	\$ -	Retention Projects - Engineering Services
NORTHERN TITLE CO	\$ 484,016.00	\$ 484,016.00	\$ -	Land Purchases
AT & T	\$ 461,031.30	\$ 461,031.30	\$ -	Utility Relocation
SCHMIDT AND SONS CONSTRUCTION	\$ 344,978.00	\$ 41,800.00	\$ 303,178.00	Oxbow Housing Relocation
BEAVER CREEK ARCHAEOLOGY	\$ 276,990.00	\$ 146,109.77	\$ 130,880.23	Engineering Services
702 COMMUNICATIONS	\$ 266,892.07	\$ 266,892.07	\$ -	Utility Relocation
FARGO MOORHEAD METROPOLITAN	\$ 253,858.35	\$ 253,858.35	\$ -	
ACON RISK SERVICES CENTRAL, INC	\$ 240,000.00	\$ 119,508.32	\$ 120,491.68	P3 Risk Advisory Services
NDSU BUSINESS OFFICE-BOX 6050	\$ 231,650.00	\$ 159,287.75	\$ 72,362.25	Ag Risk Study Services
BRAUN INTERTEC CORP	\$ 224,849.00	\$ 77,629.00	\$ 147,220.00	Quality Testing
BUFFALO-RED RIVER WATERSHED DI	\$ 220,768.00	\$ -	\$ 220,768.00	Retention Projects - Engineering Services
ROBERT TRENT JONES	\$ 200,000.00	\$ 200,000.00	\$ -	Oxbow MOU - Golf Course Consulting Agreement
PFM PUBLIC FINANCIAL MANAGEMEN	\$ 146,460.00	\$ 146,460.00	\$ -	Financial Advisor
BOIS DE SIOUX WATERSHED DISTRI	\$ 145,380.00	\$ -	\$ 145,380.00	Retention Projects - Engineering Services

FM Metropolitan Area Flood Risk Management Project
Cumulative Vendor Payments Since Inception
As of July 31, 2017

Row Labels	Approved Contract/Invoice Amount	Liquidated	Outstanding Encumbrance	Purpose
FREDRIKSON & BYRON, PA	\$ 144,296.12	\$ 105,796.12	\$ 38,500.00	Lobbying Services
SPRINGSTED INCORPORATED	\$ 136,903.21	\$ 136,903.21	\$ -	Financial Advisor
AT&T NETWORK OPERATIONS	\$ 125,238.30	\$ 125,238.30	\$ -	Utility Relocation
ENVENTIS	\$ 115,685.62	\$ 115,685.62	\$ -	Utility Relocation
UNITED STATES GEOLOGICAL SURVE	\$ 104,600.00	\$ 104,600.00	\$ -	Stage Gage Installation
EL ZAGAL TEMPLE HOLDING CO	\$ 76,000.00	\$ 76,000.00	\$ -	Easement Purchase for El Zagal Levee
CENTURYLINK ASSET ACCOUNTING-B	\$ 74,195.92	\$ 74,195.92	\$ -	Utility Relocation
GRAY PANNELL & WOODWARD LLP	\$ 66,300.68	\$ 66,300.68	\$ -	Legal Services
NIXON PEABODY LLC	\$ 60,000.00	\$ 60,000.00	\$ -	Legal Services
MIDCONTINENT COMMUNICATIONS	\$ 54,738.44	\$ -	\$ 54,738.44	Utility Relocation
ADVANCED ENGINEERING INC	\$ 50,000.00	\$ 50,000.00	\$ -	Public Outreach
IN SITU ENGINEERING	\$ 47,973.00	\$ 47,973.00	\$ -	Quality Testing
US GEOLOGICAL SURVEY	\$ 46,920.00	\$ 46,920.00	\$ -	Stage Gage Installation
CLAY COUNTY AUDITOR	\$ 34,538.71	\$ 34,538.71	\$ -	Property Tax, Home Buyout Demo
GEOKON INC	\$ 33,815.36	\$ 33,815.36	\$ -	Vibrating Wire Piezometer Equipment
COLDWELL BANKER	\$ 33,066.02	\$ 33,066.02	\$ -	Property Management Services
WARNER & CO	\$ 30,049.00	\$ 30,049.00	\$ -	General Liability Insurance
WESTERN AREA POWER ADMINISTRAT	\$ 30,000.00	\$ 30,000.00	\$ -	
AMERICAN ENTERPRISES INC	\$ 29,000.00	\$ 29,000.00	\$ -	Test Pits
CPS HR CONSULTING	\$ 26,500.00	\$ 19,550.66	\$ 6,949.34	HR Consulting
XCEL ENERGY-FARGO	\$ 16,275.85	\$ 16,275.85	\$ -	Utility Relocation
PRIMORIS AEVENIA INC	\$ 16,230.00	\$ 16,230.00	\$ -	Utility Relocation
MOORHEAD, CITY OF	\$ 15,062.90	\$ 15,062.90	\$ -	ROE Legal Fees
ND WATER USERS ASSOCIATN	\$ 15,000.00	\$ 15,000.00	\$ -	Membership Dues
BRIGGS & MORGAN PA	\$ 12,727.56	\$ 12,727.56	\$ -	Legal Services
PROSOURCE TECHNOLOGIES, INC	\$ 8,324.94	\$ 8,324.94	\$ -	Vibrating Wire Piezometer Equipment
MAP SERVICE CENTER	\$ 7,250.00	\$ 7,250.00	\$ -	Permit fee
NEWMAN SIGNS INC	\$ 5,816.00	\$ 5,816.00	\$ -	Sinage
ONE	\$ 3,575.00	\$ 3,575.00	\$ -	Legal Services
MCKINZIE METRO APPRAISAL	\$ 3,200.00	\$ 3,200.00	\$ -	Appraisal Services
BNSF RAILWAY CO	\$ 2,325.00	\$ 2,325.00	\$ -	Permits for In-Town Levee Projects
FORUM COMMUNICATIONS (LEGALS)	\$ 2,224.20	\$ 2,224.20	\$ -	Advertising Services
FORUM COMMUNICATIONS (ADVERT)	\$ 1,743.77	\$ 1,743.77	\$ -	Advertising Services
NORTH DAKOTA TELEPHONE CO	\$ 1,697.00	\$ 1,697.00	\$ -	Communication
SEIGEL COMMUNICATIONS SERVICE	\$ 1,490.00	\$ 1,490.00	\$ -	Public Outreach
HUBER, STEVE	\$ 1,056.43	\$ 1,056.43	\$ -	Home Buyouts
DEPT OF NATURAL RESOUR	\$ 1,000.00	\$ 1,000.00	\$ -	DNR Dam Safety Permit Application Fee
TRIO ENVIRONMENTAL CONSULTING	\$ 747.60	\$ 747.60	\$ -	Asbestos and LBP Testing - Home Buyouts
RED RIVER TITLE SERVICES INC	\$ 675.00	\$ 675.00	\$ -	Abstract Updates
BNSF RAILWAY COMPANY	\$ 600.00	\$ 600.00	\$ -	MOU Agreement
CIVIL DESIGN INC	\$ 595.00	\$ 595.00	\$ -	MOU Agreement
RED RIVER VALLEY COOPERATIVE A	\$ 536.96	\$ 536.96	\$ -	Electricity - Home Buyouts
FERRELLGAS	\$ 496.00	\$ 496.00	\$ -	Propane - Home Buyouts
BROKERAGE PRINTING	\$ 473.33	\$ 473.33	\$ -	Custom Printed Forms
DAWSON INSURANCE AGENCY	\$ 388.52	\$ 388.52	\$ -	Property Insurance - Home Buyouts
KOCHMANN, CARTER	\$ 315.00	\$ 315.00	\$ -	Lawn Mowing Services
GALLAGHER BENEFIT SERVICES INC	\$ 250.00	\$ 250.00	\$ -	Job Description Review

FM Metropolitan Area Flood Risk Management Project
 Cumulative Vendor Payments Since Inception
 As of July 31, 2017

Row Labels	Approved Contract/Invoice Amount	Liquidated	Outstanding Encumbrance	Purpose
DONS PLUMBING	\$ 240.00	\$ 240.00	\$ -	Winterize - Home Buyouts
CURTS LOCK & KEY SERVICE INC	\$ 138.10	\$ 138.10	\$ -	Service Call - Home Buyouts
GOOGLE LOVEINTHEOVEN	\$ 116.00	\$ 116.00	\$ -	Meeting Incidentals
FEDERAL EXPRESS CORPORATION	\$ 71.89	\$ 71.89	\$ -	Postage
Grand Total	\$ 454,982,127.21	\$ 372,762,953.44	\$ 82,219,173.77	

**FM Metropolitan Area Flood Risk Management Project
Lands Expense - Life To Date
As of July 31, 2017**

Property Address	Purchase Date	Purchase Price	Replacement Lot	Down Payment	Earnest Deposit	Relocation Assistance	Sale Proceeds	Total
Commercial Relocations - Fargo								
Park East Apartments - 1 2nd St S	6/23/2015	9,002,442.20	-	-	-	945,930.84	-	9,948,373.04
Howard Johnson - 301 3rd Ave N	11/2/2015	3,266,079.60	-	-	-	3,752,607.61	(1,100.00)	7,017,587.21
Fargo Public School District - 419 3rd St N	3/16/2016	1,903,475.78	-	-	-	7,550,036.23	-	9,453,512.01
Oak Terrace Condos - 2 N Terrace N	3/30/2016	5,588.00	-	-	-	-	-	5,588.00
Mid America Steel - NP Ave, North	6/21/2016	437,371.41	-	-	-	5,370,000.00	-	5,807,371.41
Case Plaza - 117 NP Ave N	1/12/2017	250,449.12	-	-	-	-	-	250,449.12
Shakey's Pizza - DFI AP LLC - 203 4th Ave N	3/21/2017	1,002,367.69	-	-	-	-	-	1,002,367.69
Home Buyouts - Fargo								
1322 Elm St N	11/19/2014	347,270.27	-	-	-	47,168.14	-	394,438.41
1326 Elm St N	12/23/2014	230,196.41	-	-	-	8,001.02	-	238,197.43
1341 N Oak St	1/29/2015	309,888.24	-	-	-	78,889.24	-	388,777.48
1330 Elm St N	2/12/2015	229,982.44	-	-	-	62,362.63	-	292,345.07
18 North Terrace N	4/2/2015	129,698.25	-	-	-	44,688.72	-	174,386.97
1318 Elm St N	5/29/2015	229,012.67	-	-	-	55,452.01	-	284,464.68
724 North River Road	6/8/2015	204,457.83	-	-	-	35,615.30	(10,000.00)	230,073.13
1333 Oak Street N	6/24/2015	238,513.23	-	-	-	5,249.00	-	243,762.23
26 North Terrace N	9/11/2015	138,619.58	-	-	-	12,620.00	-	151,239.58
16 North Terrace N	9/24/2015	227,987.50	-	-	-	96,717.14	-	324,704.64
24 North Terrace N	11/25/2015	182,437.38	-	-	-	29,269.60	-	211,706.98
1314 Elm Street N	12/18/2015	225,800.09	-	-	-	42,025.00	-	267,825.09
12 North Terrace N	2/9/2016	10,191.00	-	-	-	-	-	10,191.00
1313 Elm Street N		350,000.00	-	-	-	3,360.00	-	353,360.00
Home Buyouts - Moorhead								
387 170th Ave SW	11/1/2013	281,809.91	-	-	-	-	(8,440.00)	273,369.91
16678 3rd St S		214,000.00	-	-	-	84,060.80	-	298,060.80
Home Buyouts - Oxbow								
105 Oxbow Drive	11/28/2012	216,651.85	-	-	-	-	(181,249.54)	35,402.31
744 Riverbend Rd	12/3/2012	343,828.30	-	-	-	2,435.00	-	346,263.30
121 Oxbow Drive	7/31/2013	375,581.20	-	-	-	-	(186,918.33)	188,662.87
333 Schnell Drive	9/20/2013	104,087.79	-	-	-	-	-	104,087.79
346 Schnell Drive	2/13/2014	512,970.73	-	-	-	7,200.00	-	520,170.73
345 Schnell Drive	10/24/2014	478,702.98	-	-	-	6,869.44	-	485,572.42
336 Schnell Drive	1/29/2015	310,888.51	-	-	-	185,620.00	-	496,508.51
5059 Makenzie Circle	5/21/2015	2,698,226.97	-	-	-	10,549.70	-	2,708,776.67
357 Schnell Dr / 760 River Bend Rd	6/18/2015	466,720.80	-	-	-	176,524.79	-	643,245.59
349 Schnell Dr / 761 River Bend Rd	6/26/2015	306,725.20	-	-	-	309,992.53	-	616,717.73
748 Riverbend Rd / 755 River Bend Rd	9/1/2015	480,784.30	-	-	-	205,699.82	-	686,484.12
361 Schnell Dr / 764 River Bend Rd	9/2/2015	490,091.32	-	-	-	267,757.65	-	757,848.97
752 Riverbend Rd / 768 River Bend Rd	9/4/2015	469,078.13	-	-	-	507,103.56	-	976,181.69
353 Schnell Dr / 772 River Bend Rd	9/11/2015	494,342.87	-	-	-	312,212.95	-	806,555.82
SE 1/4-23-137-49 & NW 1/4 SW 1/4 24-137-49 - Heitman	9/30/2015	1,328,151.00	-	-	-	-	-	1,328,151.00
350 Schnell Dr / 769 River Bend Rd	12/15/2015	491,024.01	-	-	-	279,237.35	-	770,261.36
365 Schnell Drive	1/7/2016	125,077.88	-	-	-	-	-	125,077.88
852 Riverbend Rd	1/11/2016	1,222,608.19	-	-	-	10,891.60	-	1,233,499.79
334 Schnell Dr / 751 River Bend Rd	1/15/2016	321,089.77	-	-	-	284,349.88	-	605,439.65
749 Riverbend Rd / 433 Trent Jones Dr	2/1/2016	598,885.43	-	-	-	469,875.64	-	1,068,761.07
326 Schnell Drive	2/19/2016	326,842.17	-	-	-	225,073.09	-	551,915.26
309 Schnell Dr / 325 Trent Jones Dr	5/12/2016	539,895.97	-	-	-	574,412.28	-	1,114,308.25
810 Riverbend Rd / 787 River Bend Rd	6/6/2016	672,125.84	-	-	-	640,625.43	-	1,312,751.27
833 Riverbend Rd / 446 Trent Jones Dr	7/14/2016	801,671.69	-	-	-	590,292.66	-	1,391,964.35
328 Schnell Dr / 347 Trent Jones Dr	7/14/2016	320,803.64	-	-	-	329,117.70	-	649,921.34
839 Riverbend Road	7/20/2016	1,775,311.60	-	-	-	10,631.50	-	1,785,943.10
332 Schnell Dr / 335 Trent Jones Dr	8/2/2016	328,639.47	-	-	-	353,321.19	-	681,960.66
317 Schnell Dr / 409 Trent Jones Dr	9/7/2016	548,393.52	-	-	-	558,413.52	-	1,106,807.04
330 Schnell Drive	10/4/2016	328,134.82	-	-	-	125,072.50	-	453,207.32
329 Schnell Dr / 417 Trent Jones Dr	10/4/2016	549,277.00	-	-	-	499,811.00	-	1,049,088.00
321 Schnell Dr / 410 Trent Jones Dr	10/7/2016	471,534.69	-	-	-	514,952.53	-	986,487.22
813 Riverbend Rd / 449 Trent Jones Dr	10/14/2016	660,997.62	-	-	-	797,937.65	-	1,458,935.27
325 Schnell Drive / 426 Trent Jones Dr	11/3/2016	403,498.66	-	-	-	402,935.97	-	806,434.63
844 Riverbend Road	11/11/2016	716,599.40	-	-	-	15,118.84	-	731,718.24
828 Riverbend Rd	11/30/2016	955,928.53	-	-	-	-	-	955,928.53
341 Schnell Dr / 343 Trent Jones Dr	12/8/2016	480,921.52	-	-	-	673,954.16	-	1,154,875.68
840 Riverbend Rd / 442 Trent Jones Dr	12/21/2016	547,075.19	-	-	-	423,662.02	-	970,737.21
816 Riverbend Rd / 441 Trent Jones Dr	12/27/2016	567,413.07	-	-	-	338,694.70	-	906,107.77
821 Riverbend Rd / 438 Trent Jones Dr	1/13/2017	580,617.35	-	-	-	331,100.87	-	911,718.22
805 Riverbend Rd / 776 River Bend Rd	2/10/2017	508,203.01	-	-	-	395,757.84	-	903,960.85
808 Riverbend Road / 254 South Schnell Dr	2/24/2017	713,814.95	-	-	-	533,475.96	-	1,247,290.91
338 Schnell Dr / 775 River Bend Rd	2/28/2017	560,402.15	-	-	-	407,961.34	-	968,363.49
313 Schnell Drive/ 413 Trent Jones Dr	4/7/2017	389,370.50	-	-	-	351,029.59	-	740,400.09
337 Schnell Dr / 353 Trent Jones Dr	5/17/2017	456,146.62	-	-	-	516,366.89	-	972,513.51
817 Riverbend Road / 421 Trent Jones Dr	In Escrow	-	117,000.00	331,300.00	448,300.00	453,212.00	-	901,512.00
848 Riverbend Rd / 783 River Bend Rd	In Escrow	-	160,000.00	146,000.00	306,000.00	1,340,781.00	-	1,646,781.00
843 Riverbend Rd / 445 Trent Jones Dr	In Escrow	-	160,000.00	540,000.00	700,000.00	1,163,752.00	-	1,863,752.00
829 Riverbend Rd / 788 River Bend Rd	In Escrow	-	205,000.00	431,000.00	636,000.00	8,000.00	-	644,000.00
809 Riverbend Rd		112,304.99	-	-	-	-	-	112,304.99

**FM Metropolitan Area Flood Risk Management Project
Lands Expense - Life To Date
As of July 31, 2017**

Property Address	Purchase Date	Purchase Price	Replacement Lot	Down Payment	Earnest Deposit	Relocation Assistance	Sale Proceeds	Total
Home Buyouts - Hickson								
17495 52nd St SE	4/28/2015	785,747.66	-	-	-	27,604.74	-	813,352.40
4989 Klitzke Drive, Pleasant Twp	7/20/2016	245,926.71	-	-	-	92,817.44	-	338,744.15
Home Buyouts - Horace								
17471 49th St SE - Campbell - OIN 9403	2/16/2017	883,581.00	-	-	-	149,000.00	-	1,032,581.00
17465 49th St SE - Campbell - OIN 9411	2/21/2017	828,561.00	-	-	-	158,000.00	-	986,561.00
2914 124th Ave S	12/29/2016	50,981.00	-	-	-	-	-	50,981.00
17474 52nd St SE - Leher - OIN 1889/1990/2182	-	-	-	5,000.00	5,000.00	-	-	5,000.00
Home Buyouts - Argusville								
2351 173rd Ave SE - Johnson - OIN 1222	2/6/2017	215,030.91	-	-	-	6,912.57	-	221,943.48
Easements - Fargo								
Part of Lot 5 El Zagal Park	10/9/2014	76,000.00	-	-	-	-	-	76,000.00
72 2nd St N - Borthem	4/13/2016	37,020.00	-	-	-	-	-	37,020.00
Easements - Oxbow								
Oxbow Parcel 57-0000-10356-070 - Pearson	10/13/2014	55,500.00	-	-	-	-	-	55,500.00
Easements - Diversion Inlet Control Structure								
15-0000-02690-020 - Cossette	6/1/2016	476,040.00	-	-	-	-	-	476,040.00
64-0000-02730-000 - Sauvageau	6/1/2016	268,020.00	-	-	-	-	-	268,020.00
64-0000-02720-000 - Ulstad (Condemnation)	-	469,874.00	-	-	-	-	-	469,874.00
64-0000-027400-000 - Duboard	9/15/2016	177,399.29	-	-	-	-	-	177,399.29
64-0000-02700-010 - Rheault	1/31/2017	2,243.06	-	-	-	-	-	2,243.06
Easements - Piezometer								
67-0000-12719-010 - Adams - OIN-1201	3/13/2017	1,500.00	-	-	-	-	-	1,500.00
Easements - Minnesota								
Askegaard Hope Partnership	10/14/2016	1,542,370.79	-	-	-	-	-	1,542,370.79
Farmland Purchases								
SE 1/4 11-140-50 (Raymond Twp, ND) - Ueland	1/20/2014	959,840.00	-	-	-	-	-	959,840.00
2 Tracts in the E 1/2-2-137-49 - Sorby/Maier	1/24/2014	1,636,230.00	-	-	-	-	-	1,636,230.00
3 Tracts NW1/4 1-140-50, NW1/4 11-140-50, & S1/2 25-141-50 - Rust	2/18/2014	3,458,980.70	-	-	-	-	-	3,458,980.70
11-140-50 NE1/4 (Raymond Twp) - Diekrager	4/15/2014	991,128.19	-	-	-	-	-	991,128.19
NW 1/4 36-141-50 - Monson	5/7/2014	943,560.05	-	-	-	-	-	943,560.05
W 1/2 SE 1/4 SW 1/4 & SW 1/4 SW 1/4 2-137-49 - Gorder	5/13/2014	321,386.00	-	-	-	-	-	321,386.00
SW 1/4-11-140-50 - Hoglund	7/21/2014	989,706.03	-	-	-	-	-	989,706.03
NW 1/4 14-140-50 - Hoglund	10/23/2014	948,782.22	-	-	-	-	-	948,782.22
SW 1/4 2-140-50 -Rust	10/29/2014	955,901.00	-	-	-	-	-	955,901.00
2-140-50 S 1/2 of NW 1/4 & Lot 4A - Pile	3/4/2015	594,108.00	-	-	-	-	-	594,108.00
Fercho Family Farms,	3/25/2015	464,600.00	-	-	-	-	-	464,600.00
W 1/2 NW 1/4 2-141-49 - Heiden	4/24/2015	433,409.00	-	-	-	-	-	433,409.00
(Raymond Twp) - Henke	6/17/2015	1,196,215.00	-	-	-	-	-	1,196,215.00
S1/2 W1/2 NW1/4 - Conyers	8/3/2017	33,150.00	-	-	-	-	-	33,150.00
27th St SE, between 169th Ave SE and I-29 - Nelson	8/3/2017	1,024,189.50	-	-	-	-	-	1,024,189.50
Peter Biegler, Jr - OIN 9748	-	-	-	5,000.00	5,000.00	-	-	5,000.00
Land Purchases								
Hayden Heights Land, West Fargo ND Lot 4, Block 4, ND R-2 Urban Renewal Addition, Fargo ND - Professional Associates	10/12/2012	484,016.00	-	-	-	-	(730,148.14)	(246,132.14)
BNSF Railway Company	5/14/2015	39,900.00	-	-	-	-	-	39,900.00
City of Fargo - OIN 2366 & OIN 2367	3/9/2017	1,314,373.30	-	-	-	-	-	1,314,373.30
Edwin and Margaret Ployhart OIN 8852	4/5/2017	5,121.18	-	-	-	-	-	5,121.18
Arthur Mathison RT OIN 1994	5/19/2017	750.00	-	-	-	-	-	750.00
Ideal Ag Corp OIN 9789 / 9790	5/25/2017	30,120.68	-	-	-	-	-	30,120.68
		68,510,342.07	642,000.00	1,485,300.00	2,127,300.00	34,270,172.17	(1,117,856.01)	103,789,958.23
							Property Management Expense	1,212,968.13
							Property Management Income	(891,316.32)
							Grand Total	\$ 104,111,610.04

**FM Metropolitan Area Flood Risk Management Project
In-Town Levee Work
as of July 31, 2017**

Vcode #	Descriptions	Contract Amount	Amount Paid
V02801	WP42.A2 - 2nd Street North Pump Station	\$ 8,683,649.98	\$ 8,683,649.98
V02802	WP-42 (In Town Levees) Materials Testing	\$ 828,792.49	\$ 826,877.42
V02803	2nd Street Utility Relocation	\$ 1,178,781.73	\$ 1,178,781.73
V02804	2nd Street Utility Relocation	\$ 266,892.07	\$ 266,892.07
V02805	WP-42A.1/A.3 - 4th St Pump Station & Gatewell and 2nd St Floodwall S	\$ 17,583,287.19	\$ 17,416,252.46
V02806	WP42 - Services During Construction	\$ 4,932,000.00	\$ 4,589,484.04
V02807	In-Town Levee Work	\$ 6,637,954.01	\$ 5,695,620.54
V02808	Relocation of fiber optic along 2nd Street North	\$ 397,906.52	\$ 397,906.52
V02809	2nd Street Utility Relocation	\$ 586,269.60	\$ 586,269.60
V02811	2nd Street & 4th Street Utility Relocations	\$ 769,791.73	\$ 735,245.97
V02812	WP-42F.1S - 2nd Street North Floodwall, South of Pump Station	\$ 16,846,016.47	\$ 15,934,350.16
V02813	Park East Apartments Demolition	\$ 1,169,651.74	\$ 1,169,651.74
V02814	2nd Street Utility Relocation	\$ 16,230.00	\$ 16,230.00
V02815	2nd Street Utility Relocation	\$ 2,660,937.92	\$ 2,660,937.92
V02816	WP-42C.1 - In-Town Levees 2nd Street/Downtown Area Demo	\$ 907,999.08	\$ 907,999.08
V02817	WP-42H.2 - El Zagal Area Flood Risk Management	\$ 1,601,366.99	\$ 1,598,471.70
V02818	WP-42I.1 - Mickelson Levee Extension	\$ 738,880.50	\$ 738,880.50
V02819	WP42F.1N - 2nd Street North	\$ 13,300,425.65	\$ 12,883,653.12
V02820	WP42 - Construction Management Services	\$ 1,020,000.00	\$ 851,775.30
V02821	WP42F.2 - 2nd Street South	\$ 1,726,847.35	\$ 1,625,463.33
V02822	COF - 2016 O&M on Lifts	\$ 6,402.85	\$ 6,402.85
V02823	WP-42G General Landscaping and Planting	\$ 519,954.74	\$ -
V01703	In-Town Property Purchases	\$ 40,027,230.39	\$ 37,544,244.37
		\$ 122,407,269.00	\$ 116,315,040.40

**Fargo-Moorhead Metropolitan Area Flood Risk Management Project
State Water Commission Funds Reimbursement Worksheet
Fargo Flood Control Project Costs - HB1020 & SB2020**

Time Period for This Request: June 1, 2017 - June 30, 2017 - OHB Levee Related Costs

Drawdown Request No: 47	
Requested Amount:	\$ 538,830
Total Funds Expended This Period:	\$ 742,812
Total Funds Requested at 100% Match	334,847
Remaining Funds Requested at 50% Match	407,965
SB 2020 Matching Requirements	50%
Total Funds Requested at 50% Match	203,983
Total Funds Requested:	\$ 538,830

STATE AID SUMMARY:		
Summary of State Funds Appropriated		
Appropriations from 2009 Legislative Session	\$	45,000,000
Appropriations from 2011 Legislative Session		30,000,000
Appropriations from 2013 Legislative Session		100,000,000
Appropriations from 2015 Legislative Session		69,000,000
Appropriations from 2017 Legislative Session		66,500,000
Appropriations to be funded in 2019 Legislative Session - Available 7/1/2019	66,500,000	
Appropriations to be funded in 2021 Legislative Session - Available 7/1/2021	66,500,000	
Appropriations to be funded in 2023 Legislative Session - Available 7/1/2023	66,500,000	
Total State Funds	199,500,000	310,500,000
Less: Payment #1 through #35 - City of Fargo		(55,510,209)
Less: Payment #1 - Cass County		(136,039)
Less: Payment #1 through #28 - FM Diversion Authority		(38,049,107)
Less: Payment #29 - FM Metro Area Flood Risk Management Project		(2,900,000)
Less: Payment #30 - FM Metro Area Flood Risk Management Project		(3,681,747)
Less: Payment #31 - FM Metro Area Flood Risk Management Project		(6,900,000)
Less: Payment #32 - FM Metro Area Flood Risk Management Project		(3,725,044)
Less: Payment #33 - FM Metro Area Flood Risk Management Project		(4,655,547)
Less: Payment #34 - FM Metro Area Flood Risk Management Project		(22,500,000)
Less: Payment #35 - FM Metro Area Flood Risk Management Project		(6,062,680)
Less: Payment #36 - FM Metro Area Flood Risk Management Project		(3,506,589)
Less: Payment #37 - FM Metro Area Flood Risk Management Project		(4,676,079)
Less: Payment #38 - FM Metro Area Flood Risk Management Project		(4,401,701)
Less: Payment #39 - FM Metro Area Flood Risk Management Project		(1,535,060)
Less: Payment #40 - FM Metro Area Flood Risk Management Project		(465,203)
Less: Payment #41 - FM Metro Area Flood Risk Management Project		(3,666,207)
Less: Payment #42 - FM Metro Area Flood Risk Management Project		(1,527,676)
Less: Payment #43 - FM Metro Area Flood Risk Management Project		(31,468)
Less: Payment #44 - FM Metro Area Flood Risk Management Project		(301,262)
Less: Payment #45 - FM Metro Area Flood Risk Management Project		(396,025)
Less: Payment #46 - FM Metro Area Flood Risk Management Project		(457,440)
Less: Payment #47 - FM Metro Area Flood Risk Management Project		(538,830)
Total Funds Reimbursed		(165,623,913)
Total State Fund Balances Remaining	\$	144,876,087

Fargo-Moorhead Metropolitan Area Flood Risk Management Project
 State Water Commission Funds Reimbursement Worksheet
 Fargo Flood Control Project Costs - HB1020 & SB2020

LOCAL MATCHING FUNDS SUMMARY:	
Matching Funds Expended To Date - FM Metro Area Flood Risk Management Project	\$ 75,229,082
Less: Match Used on Payment #1 through #35 - City of Fargo	(41,506,620)
Less: Match used on Payment #1 - Cass County	(136,039)
Less: Match Used on Payment #1-28 - FM Diversion Authority	(11,052,710)
Less: Match Used on Payment #30 - FM Metro Area Flood Risk Management Project	(1,581,147)
Less: Match Used on Payment #32 - FM Metro Area Flood Risk Management Project	(1,215,895)
Less: Match Used on Payment #33 - FM Metro Area Flood Risk Management Project	(2,785,070)
Less: Match Used on Payment #35 - FM Metro Area Flood Risk Management Project	(1,292,963)
Less: Match Used on Payment #36 - FM Metro Area Flood Risk Management Project	(509,507)
Less: Match Used on Payment #37 - FM Metro Area Flood Risk Management Project	(2,741,983)
Less: Match Used on Payment #38 - FM Metro Area Flood Risk Management Project	(3,580,994)
Less: Match Used on Payment #39 - FM Metro Area Flood Risk Management Project	(830,718)
Less: Match Used on Payment #41 - FM Metro Area Flood Risk Management Project	(3,094,610)
Less: Match Used on Payment #45 - FM Metro Area Flood Risk Management Project	(268,071)
Less: Match Used on Payment #47 - FM Metro Area Flood Risk Management Project	(334,847)
Balance of Local Matching Funds Available	\$ 4,297,907



23 August 2017

Finance Committee Report

Presented By:
Program Management Consultant

Report – July 2017

- ▶ Overall Program Status
- ▶ FY 2017 Cash Budget



Overall Program Status



METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, July 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	\$ 10,463,745	\$ 753,304,771
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$ 371,353,664	\$ 53,325,695	\$ 318,027,969
OTHER MITIGATION PROJECTS	\$ 64,712,848	\$ 7,729,096	\$ 56,983,752
IN-TOWN FLOOD PROTECTION	\$ 204,863,752	\$ 78,096,168	\$ 126,767,584
ENABLING WORK / OTHER	\$ 14,113,749	\$ 498	\$ 14,113,251
LAND ACQUISITION & MITIGATION	\$ 426,589,476	\$ 149,344,675	\$ 277,244,801
ENGINEERING & DESIGN FEES	\$ 80,539,955	\$ 33,465,656	\$ 47,074,299
PROGRAM MANAGEMENT	\$ 119,725,500	\$ 42,673,487	\$ 77,052,012
CONTINGENCY	\$ 159,898,584	\$ -	\$ 159,898,584
Report Totals	\$ 2,205,566,043	\$ 375,099,021	\$ 1,830,467,023

FMDA

METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, July 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	\$10,463,745	\$753,304,771
Management, Legal, Financial, Procurement	\$9,750,000	\$10,463,745	(\$713,745)
Channel - Construction	\$754,018,516	\$0	\$754,018,516
Southern Embankment & Assoc. Infrastructure	\$371,353,664	\$53,325,695	\$318,027,969
WP-26 Diversion Inlet	\$68,743,917	\$13,667	\$68,730,249
WP-27 Red River - West Embankment	\$18,050,477	\$0	\$18,050,477
WP-29 Red River - East Embankment	\$15,652,398	\$0	\$15,652,398
WP-30 Wild Rice River Control Structure	\$35,608,353	\$0	\$35,608,353
WP-31 I-29 NS Bridge	\$55,281,013	\$153,028	\$55,127,985
WP-33 CR81 Bridge	\$5,253,756	\$0	\$5,253,756
WP-35 Red River Control Structure	\$63,252,598	\$0	\$63,252,598
WP-39 Overflow Embankment	\$10,536,493	\$0	\$10,536,493
WP-46 Utilities	\$8,477,533	\$0	\$8,477,533
WP-47 Utilities	\$1,175,448	\$0	\$1,175,448
WP-50 Phase II Demo	\$12,364,450	\$0	\$12,364,450
WP-51 Recreation	\$9,528,439	\$0	\$9,528,439
WP-53 BNSF Moorhead Line Raise	\$44,008,615	\$0	\$44,008,615
WP-54 - Hwy 75 Road Raise	\$11,320,174	\$0	\$11,320,174
USACE Local Share \ Management Oversight	\$12,100,000	\$53,159,000	(\$41,059,000)
Other Mitigation Projects	\$64,712,848	\$7,729,096	\$56,983,752
WP-36 Wild Rice Dam Mitigation	\$2,027,696	\$0	\$2,027,696
WP-40 Drayton Dam Mitigation	\$6,758,988	\$0	\$6,758,988
WP-41 Buffalo River Mitigation	\$1,689,747	\$0	\$1,689,747
WP-43 Oxbow-Hickson-Bakke	\$42,773,436	\$7,729,096	\$35,044,340
WP-49 Cultural Remediation	\$542,999	\$0	\$542,999
WP-52 Comstock Ring Levee	\$10,919,981	\$0	\$10,919,981
In-Town Flood Protection	\$204,863,752	\$78,096,168	\$126,767,584
WP-42 In-Town Levees	\$100,714,949	\$78,096,168	\$22,618,780
Complementary In-Town Flood Protection	\$104,148,803	\$0	\$104,148,803

METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, July 28, 2017

OVERALL PROGRAM (2015\$) SUMMARY

Schedule Budget Categories	Program Budget (2015\$)	Actual Cost to Date	Remaining Program Budget
Enabling Work / Other	\$14,113,749	\$498	\$14,113,251
Demolition	\$508,353	\$0	\$508,353
WP-28 - Cass County Road 16 and 17 Bridge	\$13,605,396	\$498	\$13,604,898
Land Acquisition & Mitigation	\$426,589,476	\$149,344,675	\$277,244,801
Management, Legal, Financial, Procurement	\$51,463,000	\$10,654,949	\$40,808,051
DIVERSION CHANNEL AND ASSOCIATED INFRASTRUCTURE	\$72,199,150	\$14,556,394	\$57,642,756
SOUTHERN EMBANKMENT AND ASSOCIATED INFRASTRUCTURE	\$136,589,980	\$5,954,404	\$130,635,576
MITIGATION AND ASSOCIATED INFRASTRUCTURE	\$81,761,211	\$74,771,220	\$6,989,991
WP-38 Upstream Staging	\$47,160,000	\$6,033,606	\$41,126,394
IN-TOWN FLOOD PROTECTION	\$37,416,136	\$37,374,102	\$42,034
Engineering & Design Fees	\$80,539,955	\$33,465,656	\$47,074,299
Management, Legal, Financial, Procurement	\$8,685,616	\$4,633,490	\$4,052,126
WORK-IN-KIND PROGRAMS (WIK) STUDIES	\$19,682,433	\$9,486,186	\$10,196,247
INDICATIVE DESIGN	\$14,469,297	\$6,825,101	\$7,644,196
(LERRDs) - LAND, EASEMENTS, ROW, RELOCATION & DISPOSAL	\$534,000	\$307,598	\$226,402
PERMITTING	\$11,541,039	\$3,174,211	\$8,366,828
CERTIFICATION	\$2,050,000	\$0	\$2,050,000
FMDA DETENTION FUNDING	\$3,000,000	\$500,000	\$2,500,000
OTHER MITIGATION PROJECTS	\$19,741,602	\$8,539,070	\$11,202,532
ENABLING WORK	\$835,968	\$0	\$835,968
Program Management	\$119,725,500	\$42,673,487	\$77,052,012
Management, Legal, Financial, Procurement	\$119,725,500	\$42,673,487	\$77,052,012
Contingency	\$159,898,584	\$0	\$159,898,584
SYSTEM WIDE CONTINGENCY	\$21,795,449	\$0	\$21,795,449
DIVERSION CHANNEL AND ASSOCIATED INFRASTRUCTURE	\$47,173,841	\$0	\$47,173,841
SOUTHERN EMBANKMENT AND ASSOCIATED INFRASTRUCTURE	\$38,696,058	\$0	\$38,696,058
OTHER MITIGATION PROJECTS	\$40,891,969	\$0	\$40,891,969
IN-TOWN FLOOD PROTECTION	\$10,101,623	\$0	\$10,101,623
ENABLING WORK	\$1,239,644	\$0	\$1,239,644
Report Totals	\$2,205,566,043	\$375,099,021	\$1,830,467,023

FY 2017 Cash Budget



METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, July 28, 2017

Rev 1 - 27Apr2017

FY2017 Cash Budget

Schedule Budget Categories	FY2017 Proposed Cash Budget	FY2017 Paid	Remaining FY Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$ 8,801,499	\$ 6,243,007	\$ 2,558,492
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$ 1,230,000	\$ 1,243,667	\$ (13,667)
OTHER MITIGATION PROJECTS	\$ 24,246,248	\$ 273,622	\$ 23,972,626
IN-TOWN FLOOD PROTECTION	\$ 46,175,722	\$ 5,316,880	\$ 40,858,842
ENABLING WORK / OTHER	\$ 9,810,803	\$ -	\$ 9,810,803
LAND ACQUISITION & MITIGATION	\$ 107,419,540	\$ 17,231,049	\$ 90,188,491
ENGINEERING & DESIGN FEES	\$ 10,693,575	\$ 1,695,979	\$ 8,997,596
PROGRAM MANAGEMENT	\$ 17,247,196	\$ 7,236,951	\$ 10,010,245
CONTINGENCY	\$ 7,449,379	\$ -	\$ 7,449,379
DEBT SERVICE	\$ 8,137,268	\$ 1,122,573	\$ 7,014,695
MAINTENANCE	\$ 100,000	\$ 6,403	\$ 93,597
Report Totals	\$ 241,311,230	\$ 40,370,131	\$ 200,941,099

FMDA

FY2017 Cash Budget

Schedule Budget Categories	FY2017 Proposed Cash Budget	FY2017 Paid	Remaining FY Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$8,801,499	\$6,243,007	\$2,558,492
Management, Legal, Financial, Procurement	\$8,801,499	\$6,243,007	\$2,558,492
Channel - Construction	\$0	\$0	\$0
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$1,230,000	\$1,243,667	-\$13,667
WP-26 Diversion Inlet	\$0	\$13,667	-\$13,667
WP-27 Red River - West Embankment	\$0	\$0	\$0
WP-29 Red River - East Embankment	\$0	\$0	\$0
WP-30 Wild Rice River Control Structure	\$0	\$0	\$0
WP-31 I-29 NS Bridge	\$0	\$0	\$0
WP-33 CR81 Bridge	\$0	\$0	\$0
WP-35 Red River Control Structure	\$0	\$0	\$0
WP-39 Overflow Embankment	\$0	\$0	\$0
WP-46 Utilities	\$0	\$0	\$0
WP-47 Utilities	\$0	\$0	\$0
WP-50 Phase II Demo	\$0	\$0	\$0
WP-51 Recreation	\$0	\$0	\$0
WP-53 BNSF Moorhead Line Raise	\$0	\$0	\$0
WP-54 - Hwy 75 Road Raise	\$0	\$0	\$0
USACE Local Share \ Management Oversight	\$1,230,000	\$1,230,000	\$0
OTHER MITIGATION PROJECTS	\$24,246,248	\$273,622	\$23,972,626
WP-36 Wild Rice Dam Mitigation	\$0	\$0	\$0
WP-40 Drayton Dam Mitigation	\$0	\$0	\$0
WP-41 Buffalo River Mitigation	\$0	\$0	\$0
WP-43 Oxbow-Hickson-Bakke	\$24,246,248	\$273,622	\$23,972,626
WP-49 Cultural Remediation	\$0	\$0	\$0
WP-52 Comstock Ring Levee	\$0	\$0	\$0
IN-TOWN FLOOD PROTECTION	\$46,175,722	\$5,316,880	\$40,858,842
WP-42 In-Town Levees	\$21,064,187	\$5,316,880	\$15,747,307
Complementary In-Town Flood Protection	\$25,111,535	\$0	\$25,111,535
ENABLING WORK / OTHER	\$9,810,803	\$0	\$9,810,803
Demolition	\$0	\$0	\$0
WP-28 - Cass County Road 16 and 17 Bridge	\$9,810,803	\$0	\$9,810,803

FY2017 Cash Budget

Schedule Budget Categories	FY2017 Proposed Cash Budget	FY2017 Paid	Remaining FY Budget
LAND ACQUISITION & MITIGATION	\$107,419,541	\$17,231,050	\$90,188,491
Management, Legal, Financial, Procurement	\$10,238,047	\$2,586,746	\$7,651,301
DIVERSION CHANNEL AND ASSOCIATED INFRASTRUCTURE	\$36,892,899	\$2,600,748	\$34,292,151
SOUTHERN EMBANKMENT AND ASSOCIATED INFRASTRUCTURE	\$10,048,770	\$84,131	\$9,964,639
MITIGATION AND ASSOCIATED INFRASTRUCTURE	\$22,668,513	\$8,656,356	\$14,012,157
WP-38 Upstream Staging	\$24,844,800	\$2,050,142	\$22,794,658
IN-TOWN FLOOD PROTECTION	\$2,726,512	\$1,252,927	\$1,473,585
ENGINEERING & DESIGN FEES	\$10,693,575	\$1,695,980	\$8,997,595
Management, Legal, Financial, Procurement	\$1,545,549	\$366,157	\$1,179,392
WORK-IN-KIND PROGRAMS (WIK) STUDIES	\$1,853,166	\$417,717	\$1,435,449
INDICATIVE DESIGN	\$207,092	\$127,023	\$80,069
(LERRDs) - LAND, EASEMENTS, ROW, RELOCATION & DISPOSAL ARE	\$62,983	\$11,993	\$50,990
PERMITTING	\$3,409,278	\$233,358	\$3,175,920
CERTIFICATION	\$138,950	\$0	\$138,950
FMDA DETENTION FUNDING	\$400,000	\$0	\$400,000
OTHER MITIGATION PROJECTS	\$3,076,557	\$539,732	\$2,536,825
ENABLING WORK	\$0	\$0	\$0
PROGRAM MANAGEMENT	\$17,247,196	\$7,236,951	\$10,010,245
Management, Legal, Financial, Procurement	\$17,247,196	\$7,236,951	\$10,010,245
CONTINGENCY	\$7,449,379	\$0	\$7,449,379
SYSTEM WIDE CONTINGENCY	\$116,423	\$0	\$116,423
DIVERSION CHANNEL AND ASSOCIATED INFRASTRUCTURE	\$664,450	\$0	\$664,450
SOUTHERN EMBANKMENT AND ASSOCIATED INFRASTRUCTURE	\$1,340	\$0	\$1,340
OTHER MITIGATION PROJECTS	\$192,764	\$0	\$192,764
IN-TOWN FLOOD PROTECTION	\$489,833	\$0	\$489,833
ENABLING WORK	\$4,519	\$0	\$4,519
DEBT SERVICE	\$8,137,268	\$1,122,573	\$7,014,695
Debt Service	\$8,137,268	\$1,122,573	\$7,014,695
MAINTENANCE	\$100,000	\$6,403	\$93,597
Maintenance	\$100,000	\$6,403	\$93,597
Report Totals	\$241,311,231	\$40,370,133	\$200,941,098

Technical Advisory Recommendation

Date: August 8, 2017

RECOMMENDATION FOR ACTION:

The Technical Advisory team has reviewed and recommends approval of the following Contract Action(s).

SUMMARY OF AGREEMENT ACTION:

Per the contract review and approval procedures that were adopted by the Diversion Authority on November 10, 2016, the Owner’s Program Management Consultant (PMC) or Engineer of Record (EOR) is directed to prepare contracts and seek approval based on the contract’s proposed value. The procedures listed in Section 4.E, are appropriate for this proposed new contract action.

The PMC has prepared the following Contract Action (s):

Sprint Communications Company, L.P. \$276,363.92

WP-43CD Utility Relocation Reimbursement Agreement

- WP-43CD OHB coast-to-coast fiber optic relocation

BACKGROUND AND DISCUSSION:

This Utility Relocation Reimbursement Agreement is for the proposed 2017 Sprint coast-to-coast fiber optic relocation that is required for the WP-43CD OHB Ring Levee – Phases C and D construction project.

A summary of Sprint’s contracting history for the project is listed below.

SUMMARY OF CONTRACTING HISTORY AND CURRENT CONTRACT ACTION:

Original Agreement or Amendment	Original Project Cost	Budget Change	Revised Project Cost	Contract or Amendment Date	Project Completion	Comments
Agreement 1	\$276,363.92		\$276,363.92	24-Aug-17	01-Nov-17	WP-43CD OHB coast-to-coast fiber optic relocation

FINANCIAL CONSIDERATIONS:

The PMC requests that the requirement for multiple quotes for this work be waived. Sprint is performing (or contracting for) the work, and therefore multiple quotes were not sought by the EOR.

In 2014, Sprint provided two (2) options for this coast-to-coast fiber optic relocation, a Minnesota route for approximately \$350,000 and a North Dakota route around the south, west and north sides of the OHB ring levee for approximate \$210,000. Due to lack of availability of land to executed the North Dakota option (around the north side of the levee), the North Dakota option was modified to stay in existing Hwy 81 right of way and go over the levee twice.

Sprint provided the attached Exhibit A (Drawings), Exhibit B (Scope of Work), and Exhibit C (Cost Estimate) for planned 2017 fiber optic relocation work associated with the construction of WP-43CD. Sprint will be reimbursed for the actual cost of the work, which may vary from the estimated cost.

The work will include tying into the existing line on the southeast side of the project along CR-18 near the old Kaspari residence. The new line will continue west at a new location and depth to accommodate the outside ditch of the 43A levee, then cross the 43A levee approximately 1,000 feet east of the CR-18 and Hwy 81 intersection, continuing west until Hwy 81, then north approximately 7,000 feet in the existing Sprint easement, then cross under Highway 81 to the west ditch and continuing north along the west side of Hwy 81 until the levee where it will cross over it in a conduit installed by the OHB 43CD contractor (Meyer Contracting), then continuing north until it crosses under Hwy 81 back to the east side and tying into the existing line. The 2017 CenturyLink work (a separate relocation agreement) will be done in a shared trench with Sprint to save on excavation costs.

A summary of Sprint’s estimated costs is listed below.

Sprint Estimate Costs for WP-43 2017 Fiber Optic Utility Relocations		
Item No.	Description	Cost
1	Contract Installation Cost Estimate	99,360.00
2	Material Cost Estimate	51,974.00
3	Removals Cost Estimate	17,101.00
4	Sprint Labor Cost Estimate	48,100.00
5	G&A Overhead (at 27.67%)	59,828.62
Total		276,363.62

This amount of \$276,363.92 is included in the FY-2017 FMDA budget. The PMC has reviewed this cost proposal and finds it acceptable.

ATTACHMENT(S):

1. DRAFT Sprint Reimbursement Agreement
2. Exhibit A (Drawings)
3. Exhibit B (Scope of Work)
4. Exhibit C (Cost Estimate)

Submitted by:

John W. Glatzmaier

John Glatzmaier, P.E.
CH2M
Project Manager
Metro Flood Diversion Project

August 8, 2017

Date

Nathan Boerboom, City of Fargo – Metro Flood
Diversion Authority Project Manager

Concur: 08/10/2017 Non-Concur: _____

Jason Benson, Cass County Engineer

Concur: _____ Non-Concur: _____

Mark Bittner, Fargo Director of Engineering

Concur: 08/17/2017 Non-Concur: _____

Jeff Ebsch, Assistant County Engineer – Metro Flood
Diversion Authority Project Manager

Concur: 08/09/2017 Non-Concur: _____

David Overbo, Clay County Engineer

Concur: 08/09/2017 Non-Concur: _____

Robert Zimmerman, Moorhead City Engineer

Concur: 08/09/2017 Non-Concur: _____

Technical Advisory Recommendation

Date: August 8, 2017

RECOMMENDATION FOR ACTION:

The Technical Advisory team has reviewed and recommends approval of the following Contract Action(s).

SUMMARY OF AGREEMENT ACTION:

Per the contract review and approval procedures that were adopted by the Diversion Authority on November 10, 2016, the Owner’s Program Management Consultant (PMC) or Engineer of Record (EOR) is directed to prepare contracts and seek approval based on the contract’s proposed value. The procedures listed in Section 4.E, are appropriate for this proposed new contract action.

The PMC has prepared the following Contract Action (s):

CenturyLink Communications

\$28,577.62

WP-43CD Utility Relocation Reimbursement Agreement

- WP-43CD OHB copper communications cable levee crossing

BACKGROUND AND DISCUSSION:

This Utility Relocation Reimbursement Agreement is for the proposed 2017 CenturyLink copper communication cable levee crossing that is required for the WP-43CD OHB Ring Levee – Phases C and D construction project.

A summary of CenturyLink’s contracting history for the project is listed below.

SUMMARY OF CONTRACTING HISTORY AND CURRENT CONTRACT ACTION:

Original Agreement or Amendment	Original Project Cost	Budget Change	Revised Project Cost	Contract or Amendment Date	Project Completion	Comments
Previously encumbered CenturyLink WP-43 Utility Relocations	\$505,043.10	\$0	\$505,043.10	July-2014	10-Oct-14	CenturyLink utility relocations in 2014: Abandon service along CR-25, fiber and copper service placement along CR-18 and Hwy-81, fiber service placement in CR-25, two remote terminal placements, and central office modifications.
Reimbursement Agreement RA-CL002		\$73,177.53	\$578,220.63		01-Dec-15	Relocate copper cable facilities for 39 homes and golf course club house in Oxbow development.
Reimbursement Agreement RA-CL003		\$28,577.62	\$606,798.25	24-Aug-17	01-Nov-17	WP-43CD OHB copper communications cable levee crossing.

FINANCIAL CONSIDERATIONS:

The PMC requests that the requirement for multiple quotes for this work be waived. CenturyLink is performing (or contracting for) the work, and therefore multiple quotes were not sought by the EOR.

CenturyLink provided the attached Special Construction Proposal in the amount of \$28,577.62 along with Exhibit A (Route Plan Drawings) for the planned 2017 copper line relocation and levee crossing associated with the construction of WP-43CD.

The work will include tying into the existing copper line on the east side of Highway 81, crossing under Hwy 81 to the west and then continuing north along the west side of Highway 81 until it intersects and crosses over the levee in a conduit installed by the OHB WP-43CD contractor (Meyer Contracting), then continuing north until it crosses back to the east under Highway 81 tying back into the existing line. The CenturyLink work will be done in a shared trench with Sprint Communications (a separate utility relocation agreement) to save on excavation costs.

This amount of \$28,577.62 is included in the FY-2017 FMDA budget. The PMC has reviewed this cost proposal and finds it acceptable.

ATTACHMENT(S):

1. DRAFT CenturyLink Reimbursement Agreement
2. CenturyLink Special Construction Proposal
3. Exhibit A (Route Plan Drawings)

Submitted by:

John W. Glatzmaier

John Glatzmaier, P.E.
CH2M
Project Manager
Metro Flood Diversion Project

August 8, 2017

Date

Nathan Boerboom, City of Fargo – Metro Flood
Diversion Authority Project Manager

Concur: 08/10/2017 Non-Concur: _____

Jason Benson, Cass County Engineer

Concur: _____ Non-Concur _____

Mark Bittner, Fargo Director of Engineering

Concur: 08/17/2017 Non-Concur: _____

Jeff Ebsch, Assistant County Engineer – Metro Flood
Diversion Authority Project Manager

Concur: 08/09/2017 Non-Concur _____

David Overbo, Clay County Engineer

Concur: 08/09/2017 Non-Concur: _____

Robert Zimmerman, Moorhead City Engineer

Concur: 08/09/2017 Non-Concur _____

Technical Advisory Group Recommendation

Meeting Date: 08/15/2017

RECOMMENDATION FOR ACTION:

The Technical Advisory Group have reviewed and recommends approval of the following Contract Action(s).

SUMMARY OF CONTRACTING ACTION:

The Owner's Representative has reviewed and recommends the following Contract Action(s):

List description of Contract Action(s):

Description	Budget Estimate (\$)
Reiner Contracting Inc.	
<i>Change Order #06</i>	<i>\$(1,720.78)</i>
<ul style="list-style-type: none"> WP-42H.2, El Zagal Area Flood Risk Mgmt-Phase 2 – Balance Final Quantities of Unit Rate Items 	

Summary of Contracting History and Current Contract Action:

Original Agreement or Amendment	Previous Project Cost	Budget (\$) Change	Revised Project Cost	Project Start	Project Completion	Comments
Original Contract	0.00	1,515,798.64	1,515,798.64	7-Mar-16	31-Oct-16	Contract Award recommended to lowest responsive bidder, Reiner Contracting Inc.
Change Order No. 1	1,515,798.64	26,997.30	1,542,795.94	7-Mar-16	7-Nov-16	Additional asbestos containing materials abatement.
Change order No. 2	1,542,795.94	34,568.20	1,577,364.14	7-Mar-16	11-Nov-16	Plugged sanitary gravity line, tree removal, storm manhole repair, and standby time due to lift station/force main problem
Change Order No. 3	1,577,364.14	9,401.21	1,586,765.35	7-Mar-16	21-Nov-16	Floodwall pier caps, sanitary lift station start-up, sidewalk tree removal, storm inlet structure casting, and property drainage adjustment.
Change Order No. 4	1,586,765.35	420.50	1,587,185.85	7-Mar-16	1-Jun-17	Additional Stop Sign, Milestone Adjustment for Final Seeding
Change Order No. 5	1,587,185.85	14,181.14	1,601,366.99	7-Mar-16	1-Jun-17	Authorize Executive Director(s) to settle Claim and approve subsequent Change Order
Change Order No. 6	1,601,366.99	(1,720.78)	1,599,646.21	7-Mar-16	1-Jun-17	Balance Unit Rate Quantities

DISCUSSION

- 1. Unit Rate Bid Item Quantity Adjustments** – This item establishes the final balancing for 35 unit rate bid items by adjusting the contracted quantities to match the installed quantities as verified by HMG field staff. The net change to the Contract Price is a deduct of \$(1,720.78).

ATTACHMENT(S):

Draft Change Order 06

Submitted by:



Tyler Smith, P.E.
CH2M HILL
Construction Manager
Metro Flood Diversion Project

08/15/2017

Date

Nathan Boerboom, City of Fargo – Metro Flood
Diversion Authority Project Manager

Concur: _____ Non-Concur: _____

Jason Benson, Cass County Engineer

Concur: _____ Non-Concur _____

Mark Bittner, Fargo Director of Engineering

Concur: 08/16/2017 Non-Concur: _____

Jeff Ebsch, Assitant County Engineer – Metro Flood
Diversion Authority Project Manager

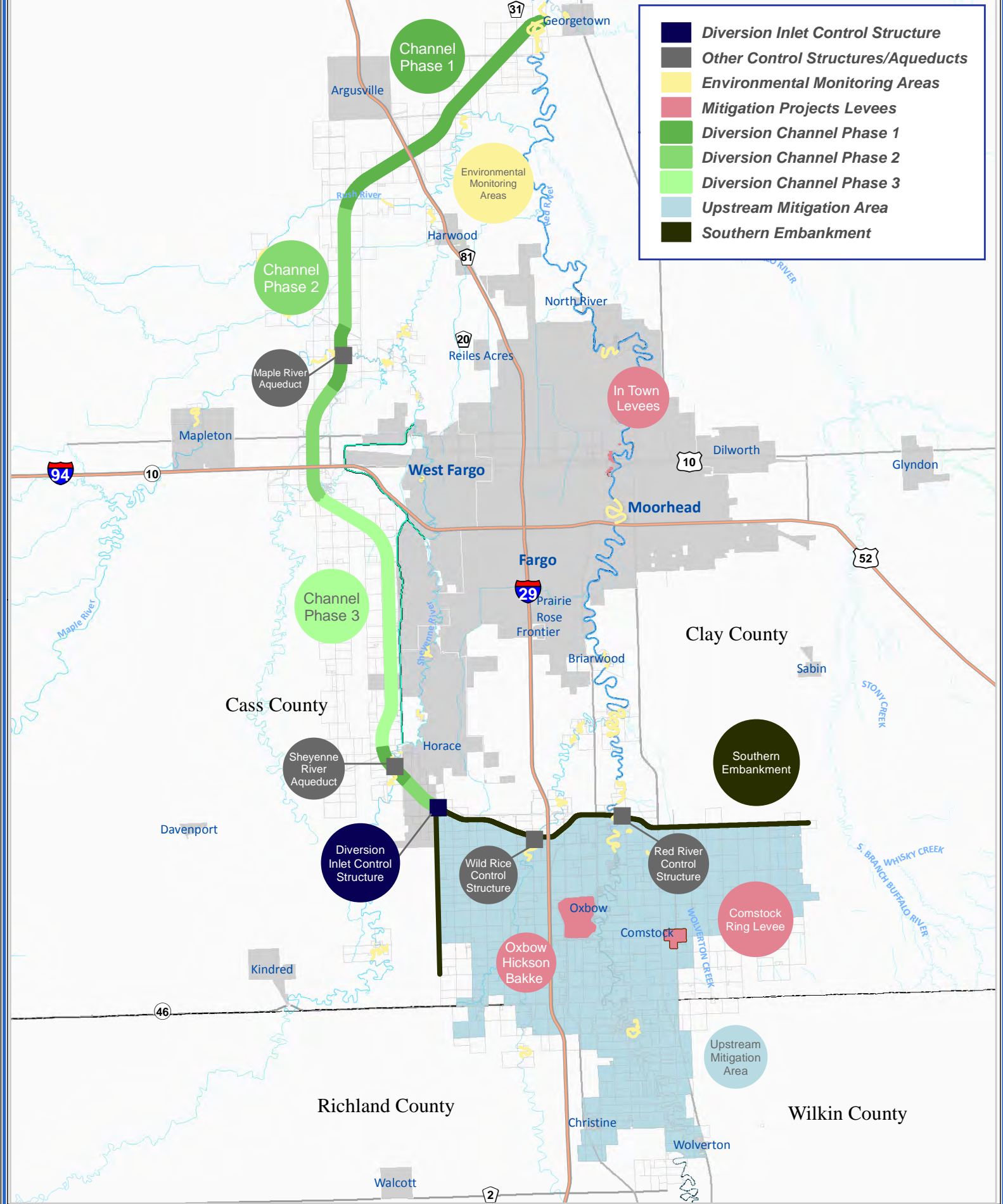
Concur: 08/15/2017 Non-Concur _____

David Overbo, Clay County Engineer

Concur: 08/15/2017 Non-Concur: _____

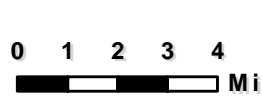
Robert Zimmerman, Moorhead City Engineer

Concur: 08/15/2017 Non-Concur _____



- Diversion Inlet Control Structure
- Other Control Structures/Aqueducts
- Environmental Monitoring Areas
- Mitigation Projects Levees
- Diversion Channel Phase 1
- Diversion Channel Phase 2
- Diversion Channel Phase 3
- Upstream Mitigation Area
- Southern Embankment

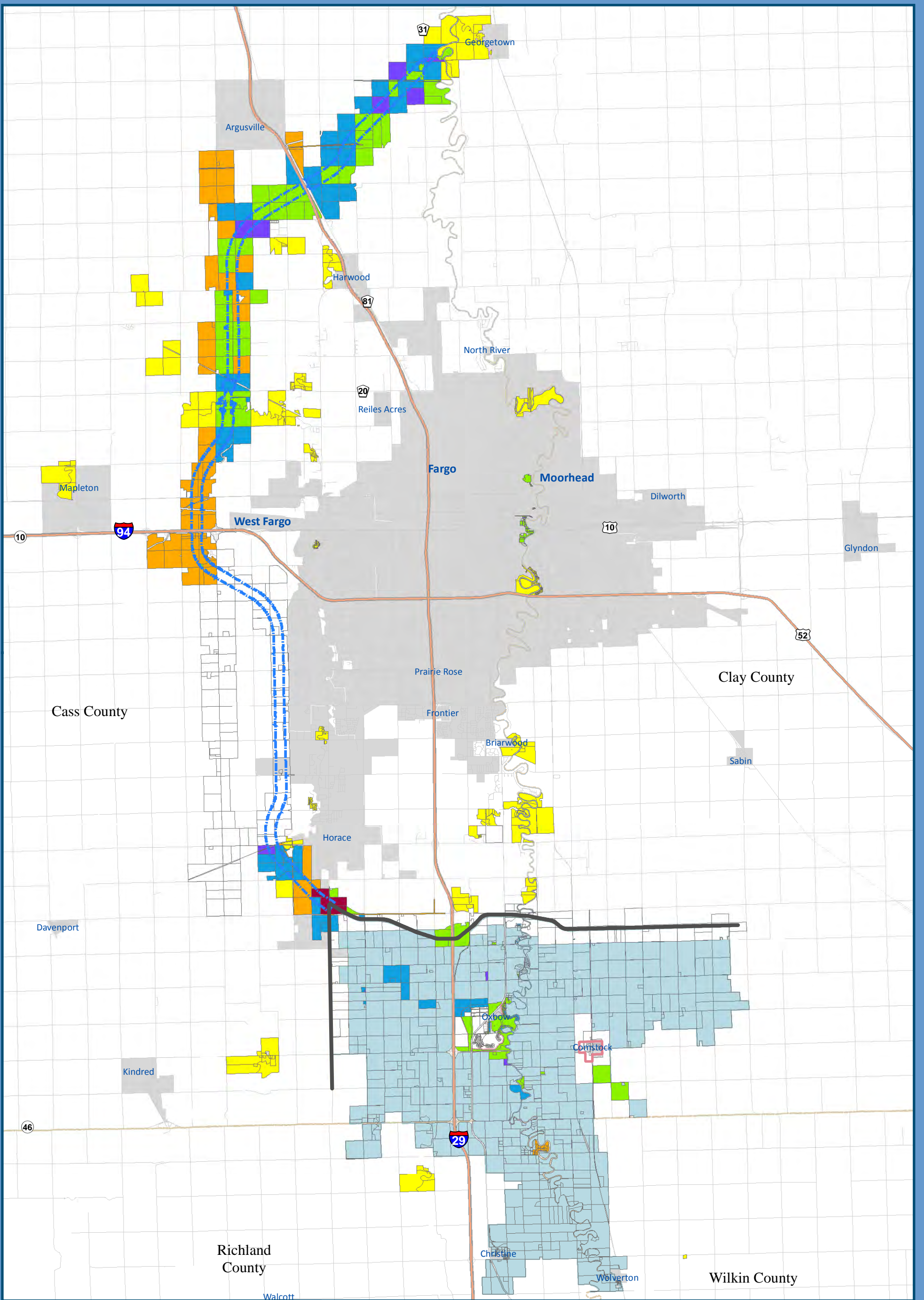
Maps are for graphical purposes only. They do not represent a legal survey. While every effort has been made to ensure that these data are accurate and reliable, The Diversion Authority does not guarantee the accuracy of the information, and waives any warranty or guarantee of any kind, express or implied. The data involved in the project is continuously refined and revised; you should not rely on this information for technical purposes or accuracy.



FM Area Diversion Key Acquisition Areas

8/16/2017





Any reliance upon this map is at user's own risk. AE2S does not warrant the map or its features are either spatially or temporally accurate or fit for a particular use.
 Date: 8/16/2017 | Coordinate System: NAD 1983 StatePlane North Dakota South FIPS 3302 Feet

STATUS

- Appraisal Pending (108)
- In Negotiation (107)
- Purchase Agreement Signed (16)
- Acquired; Easement Secured (181)
- Condemnation for Acquisition (6)
- Future Acquisitions (351)
- Future Flowage Easement (688)
- Bio/Geo Monitoring Only (356)
- Total Parcels (1,813)



0 1.75 3.5
 Miles

Property Acquisition Status Report

08/16/2017



Advanced Engineering and Environmental Services, Inc.

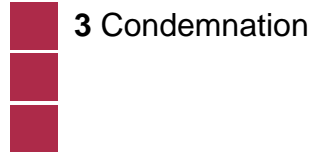
Diversion Inlet Area



Diversion Inlet Control Structure

(WP 26)
Targeted Completion: Complete

Parcel Status



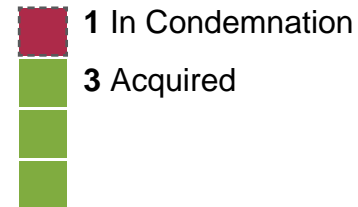
3 parcels total

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

County Roads 16 & 17 Roundabout

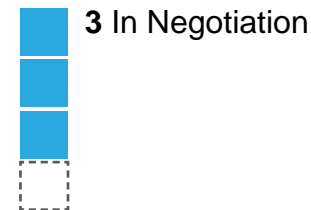
(WP 28A)
Targeted Completion: Complete

Parcel Status



Roundabout

(WP 28B)
Targeted Completion: Complete



Re-route after Channel Construction

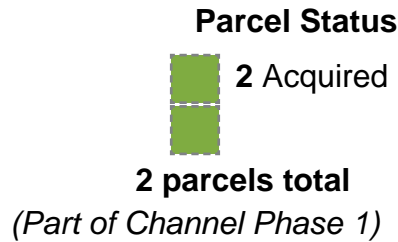
7 parcels total

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

Cultural Mitigation Areas

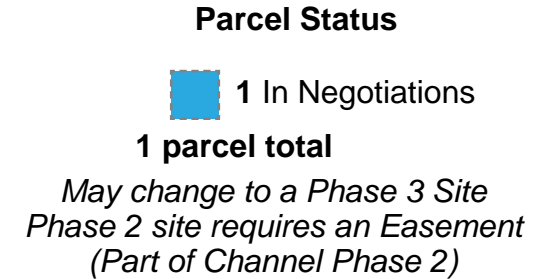
Sheyenne River Phase 3 Sites

(32-CS-201) Target Completion: Complete



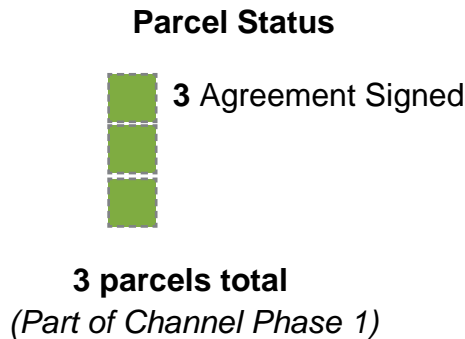
Drain 14 Phase 2 Site

(32-CS-5135) Target Completion: Fall 2017



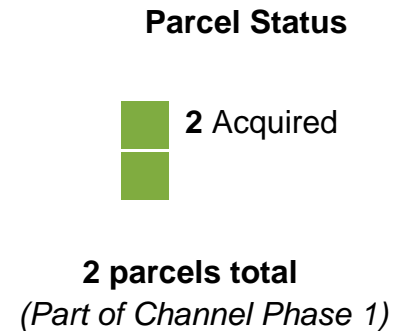
South of Maple River Phase 3 Site

(32-CS-5127) Target Completion: Complete



North of Maple River Phase 2 Site

(32-CS-5139) Target Completion: Complete

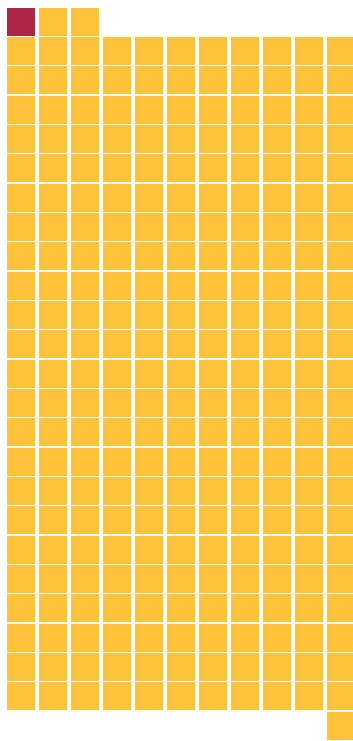


-  Appraisal Pending
-  In Negotiation
-  Agreement Signed
-  Acquired Parcel
-  Condemnation
-  Change from last report

Environmental Monitoring Areas

Cass County

Parcel Status

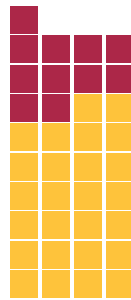


257 parcels total

- Letters Sent/Communication Initiated - Mailed 02/03/17
- 256 Signed ROE - Expires 12/31/18
- 1 Filed for Court Action
- Signed Easement
- Change from last report

Richland County

Parcel Status

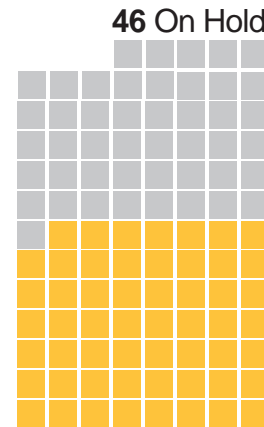


37 parcels total

- Letters Sent/Communication Initiated Mailed 02/23/17
- 26 Signed ROE - Expires 12/31/18
- 11 Filed for Court Action - Hearing 07/25/17
- Signed Easement
- Change from last report

Clay County

Parcel Status

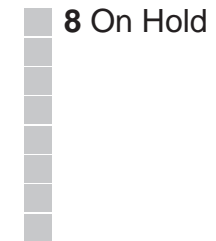


101 parcels total

- Letters Sent/Communication Initiated
- 55 Signed ROE (City of Moorhead/Clay County)
- Filed for Court Action
- Signed Easement
- Change from last report

Wilkin County

Parcel Status



8 parcels total

- Letters Sent/Communication Initiated
- Signed ROE
- Filed for Court Action
- Signed Easement
- Change from last report

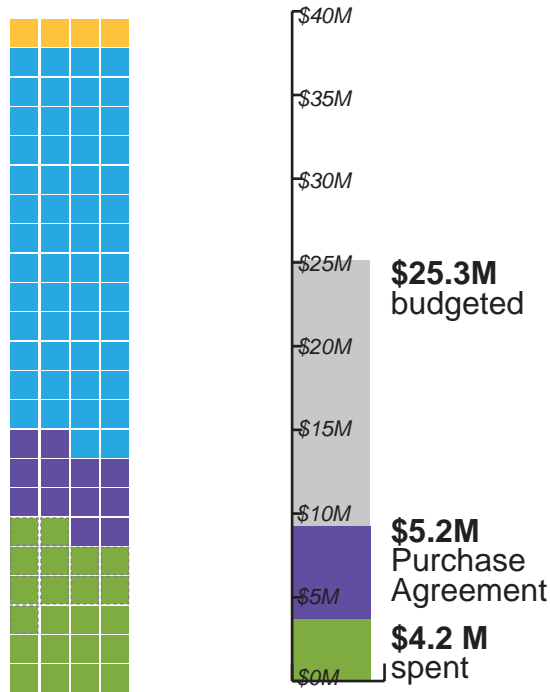
Diversion Channel

Phase 1

Target Completion: Feb. 2018

Parcel Status

Hard Costs paid to Property Owners



92 parcels total

- 4 Appraisal Pending
- 54 In Negotiation
- 12 Agreement Signed
- 22 Acquired Parcel
- Condemnation
- Change from last report

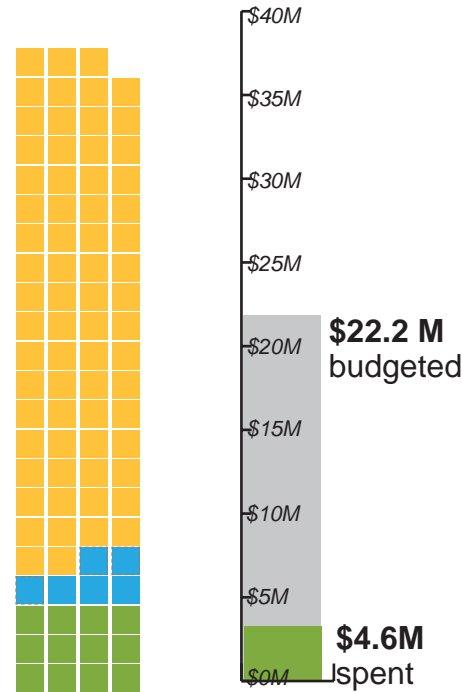
- Budgeted
- Purchase Agreement
- Spent

Phase 2

Target Completion: Aug. 2018

Parcel Status

Hard Costs paid to Property Owners



87 parcels total

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

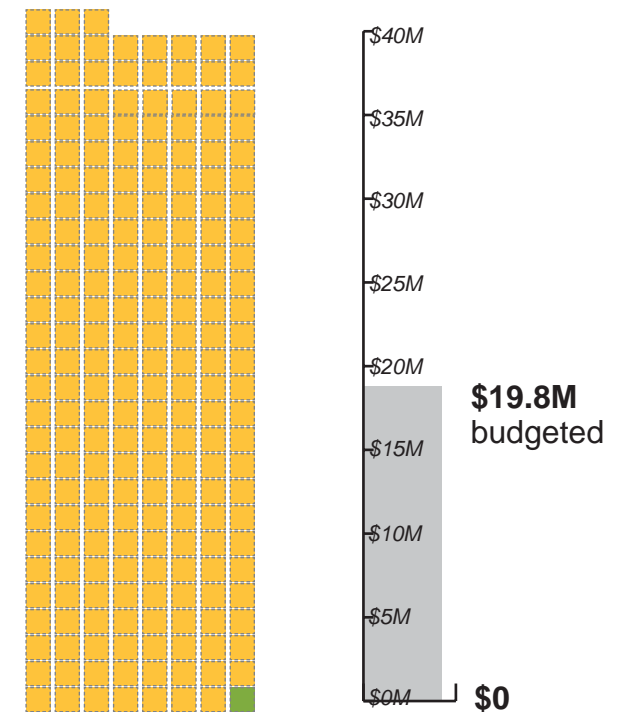
- Budgeted
- Purchase Agreement
- Spent

Phase 3

Target Completion: April 2019

Parcel Status

Hard Costs paid to Property Owners



187 parcels total

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

- Budgeted
- Purchase Agreement
- Spent

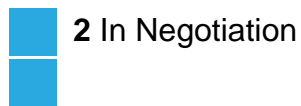
Mitigation Projects

Wild Rice Dam Removal

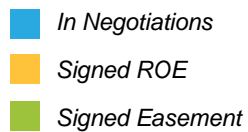
(WP 36)

Targeted Completion: Not in 2017 Budget

Parcel Status



2 parcels total

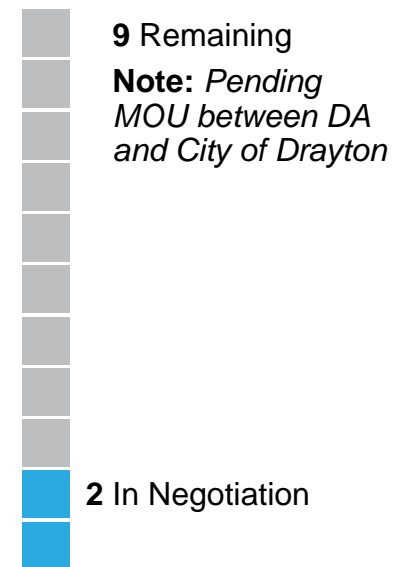


Drayton Dam Replacement

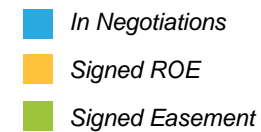
(WP 40)

Targeted Completion: Not in 2017 Budget

Parcel Status



11 parcels total



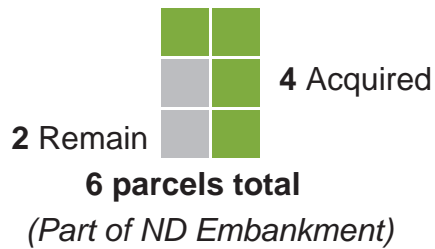


Southern Embankment

Wild Rice Control Structure

Target Completion: May 2018

Parcel Status



ND Embankment

Target Completion: May 2019

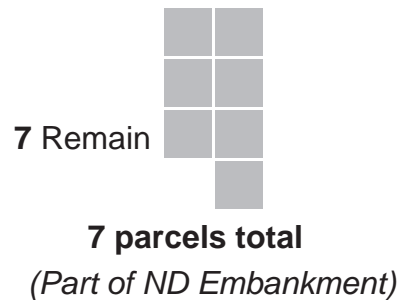
Parcel Status



Red River Control Structure

Target Completion: May 2019

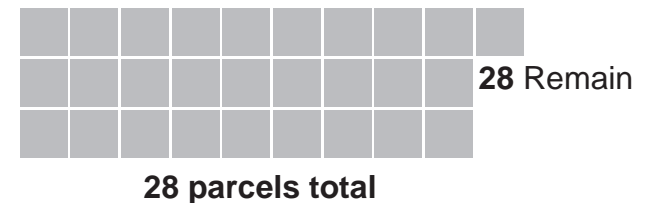
Parcel Status



MN Embankment

Target Completion: May 2020

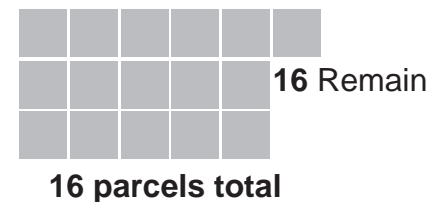
Parcel Status



Limited Service Spillway

Target Completion: May 2021

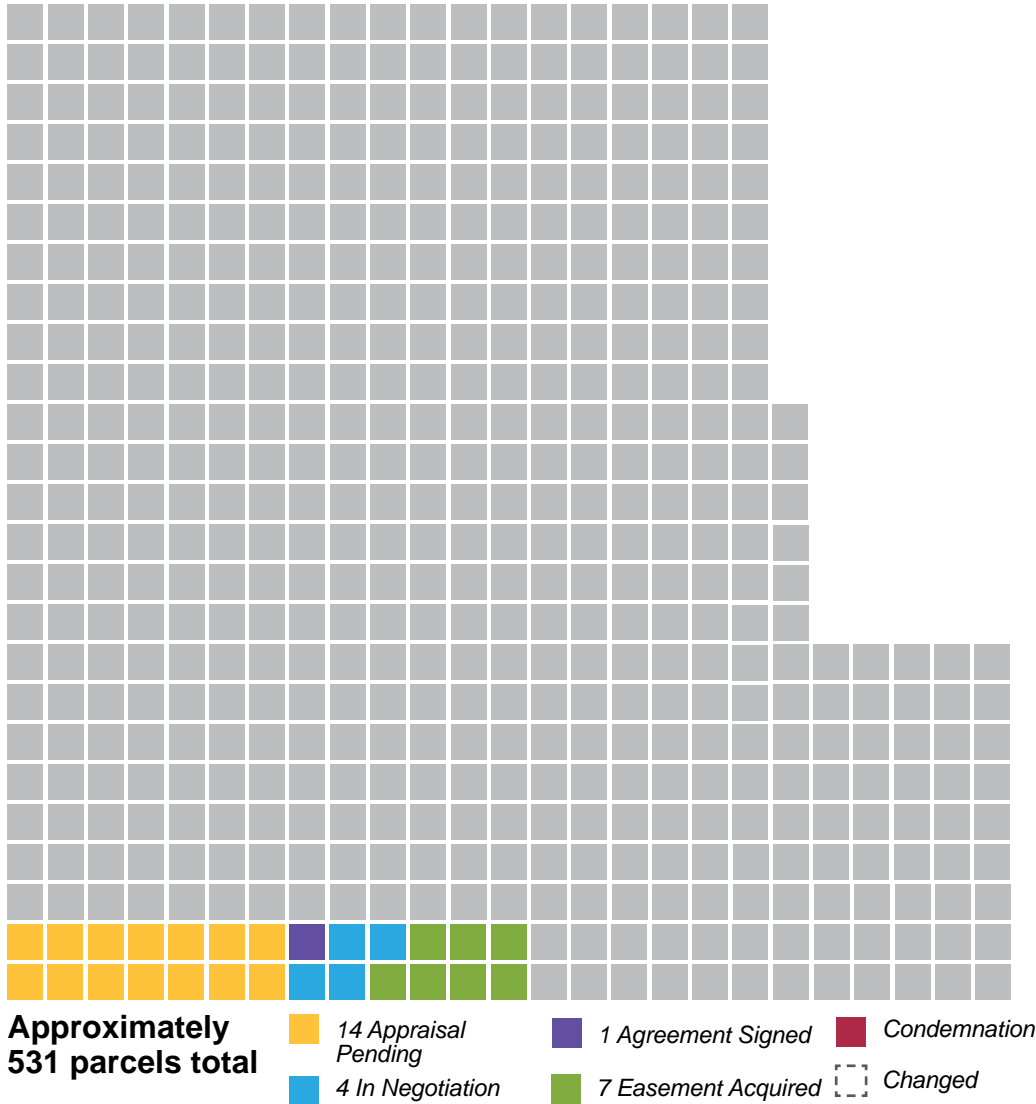
Parcel Status



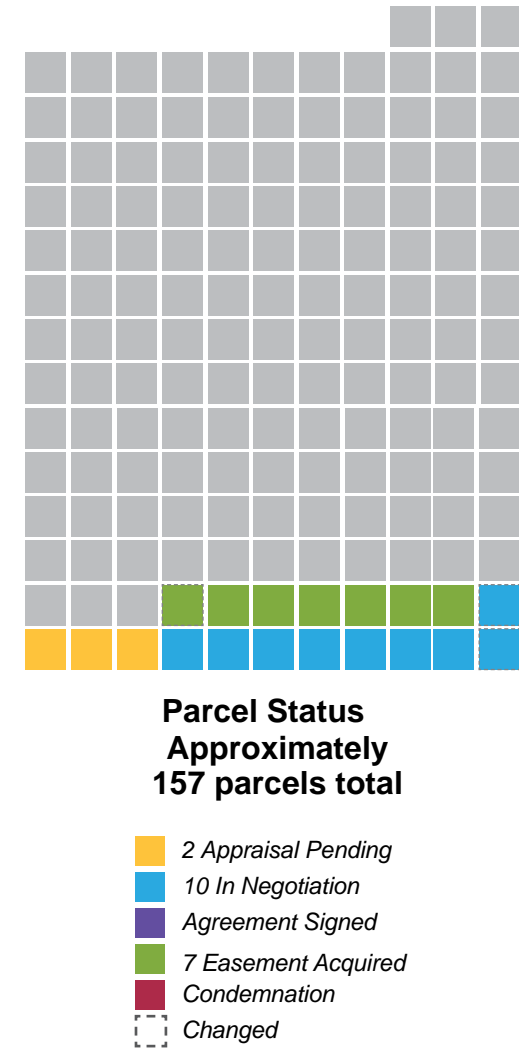
- Appraisal Pending
- In Negotiation
- Agreement Signed
- Acquired Parcel
- Condemnation
- Changed from last report

Upstream Mitigation Area

Flowage Easements



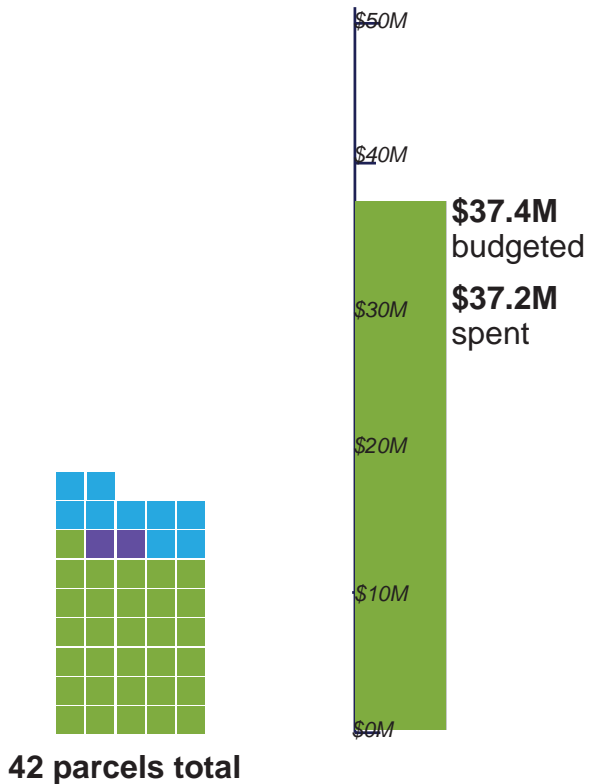
Structure Sites



Levee Projects

In Town Levees

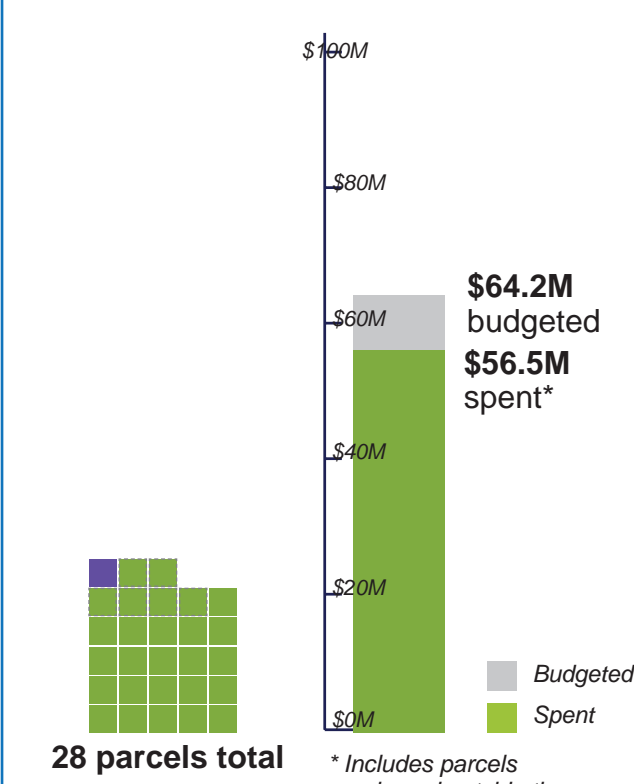
Parcel Status Hard Costs paid to Property Owners



- Appraisal Pending
 - In Negotiation
 - Agreement Signed
 - Acquired Parcel
 - Condemnation
 - Changed from last report
- Budgeted
 - Spent

OHB Ring Levee

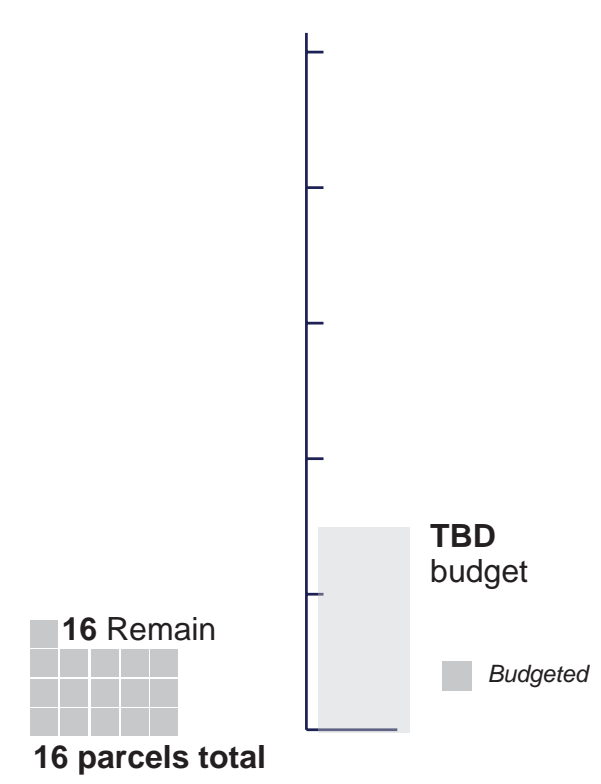
Parcel Status Hard Costs paid to Property Owners



- Appraisal Pending
 - In Negotiation
 - Agreement Signed
 - Acquired Parcel
 - Condemnation
 - Changed from last report
- Budgeted
 - Spent

Comstock Ring Levee

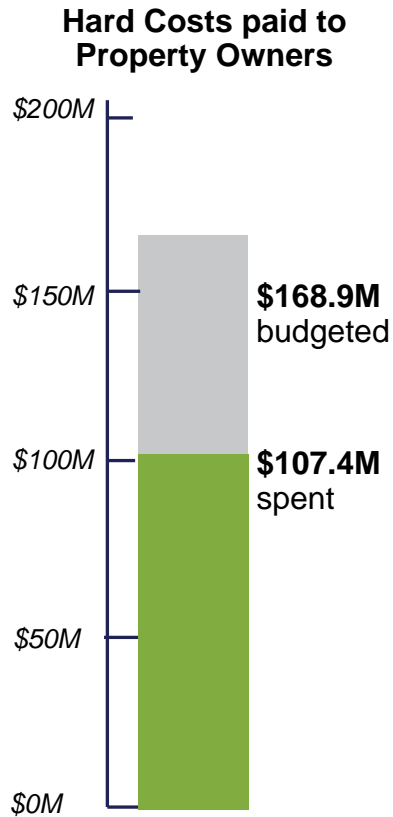
Parcel Status Hard Costs paid to Property Owners



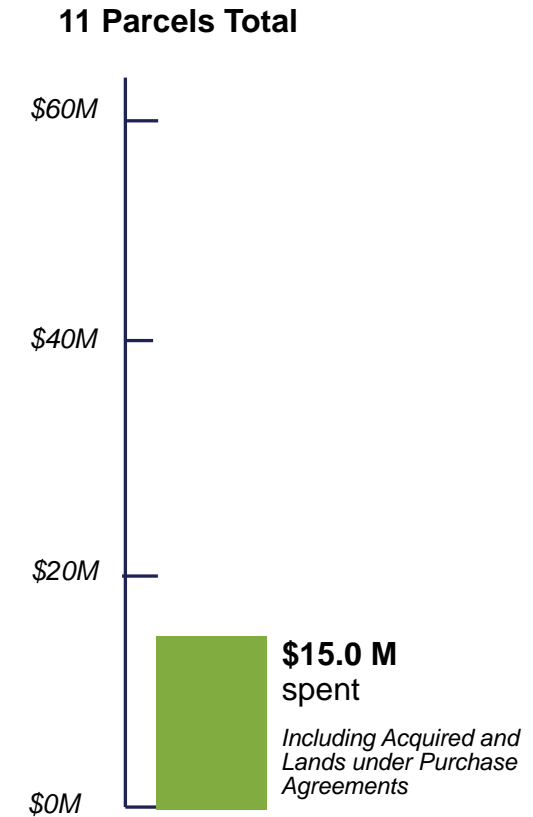
- Budgeted

Overall Budget

Diversion Channel, In Town Levees, OHB Ring Levee



Land Assets



■ Budgeted
■ Spent



LAND ACQUISITION DIRECTIVE (LAD) LAD-OPP-01 REV-05

DATE: 8/23/2017

AQUIRING ENTITY: Cass County Joint Water Resource Districts (CCJWRD)

WORK PACKAGE: WP38 Upstream Mitigation Area

The following property acquisitions are recommended and directed.

BACKGROUND :

The Diversion Authority approved a budget for opportunistic acquisitions that is intended to provide a source of funding for acquisition of properties where the property owner requests early acquisition, provided the property would ultimately be needed for the project.

This Land Acquisition Directive (LAD) will serve as a tracking and reporting tool for early, opportunistic acquisitions. Each request for early acquisition will be presented as a revision to this LAD.

OPPORTUNISTIC PROPERTY ACQUISITIONS:

The following opportunistic property acquisitions are recommended and directed.

OIN	OWNER	PROP TYPE	ACREAGE
9462	JDC Babes Addition LLC	Rural Residential (WP 38)	1.2
1893, 9417, 9419, 9420, 9422, 9670, 9671	JDC Babes Addition LLC	Tree Nursery, Shop & Storage Buildings (WP 38)	68.4
249, 257, 275	SRD, LLC	Ag Land (WP 38)	280.2
1836	Todd Blilie	Ag Land (WP 38)	110.2

ATTACHMENTS:

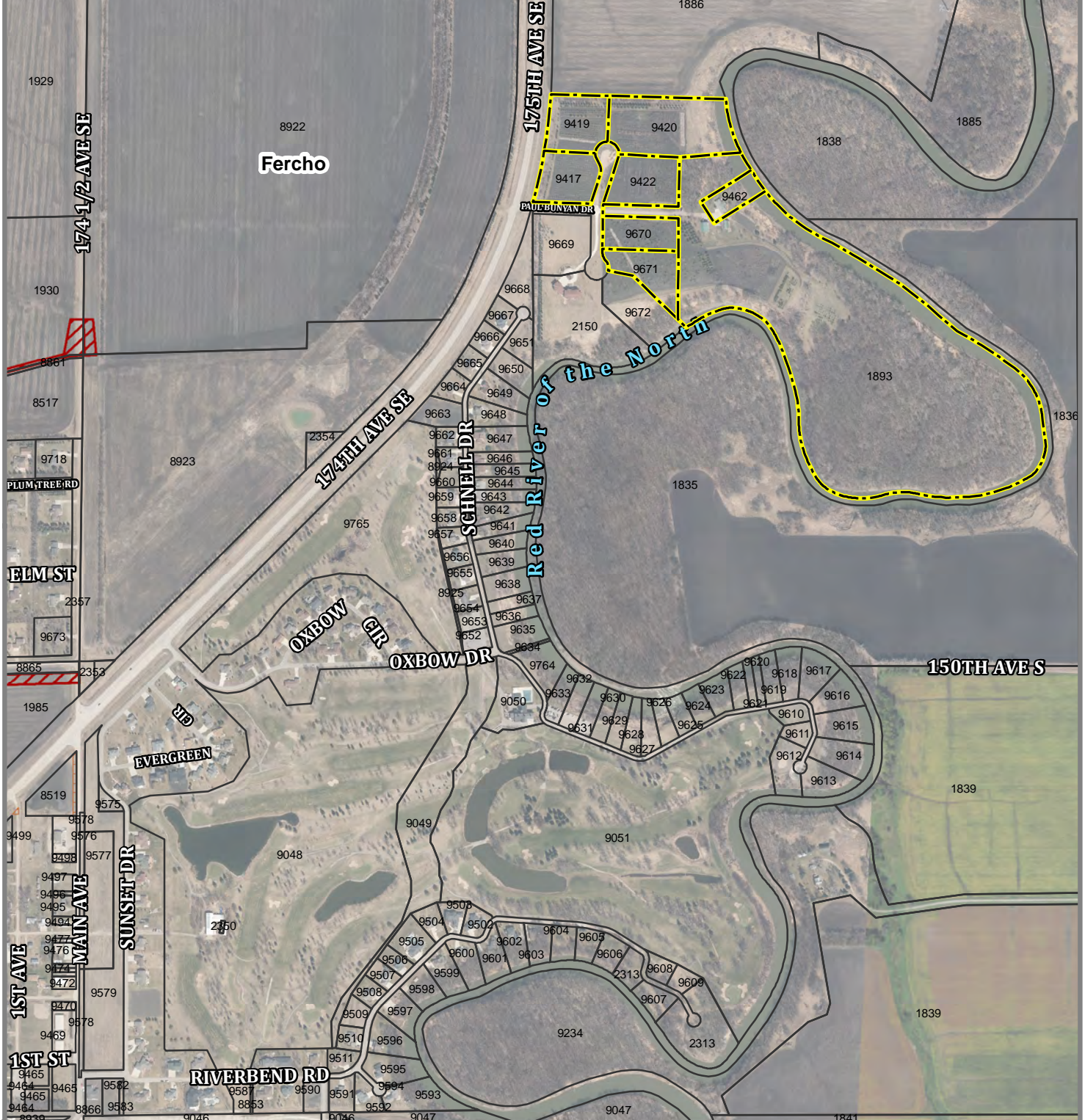
- Parcel Maps of all listed Opportunistic Land Parcels

Recommended by: Dean K. Vetter Program Manager
Program Management Consultant / AE2S

Directed by: Tony Grindberg Finance Committee Chairman
Diversion Authority Finance Committee

Signature Date

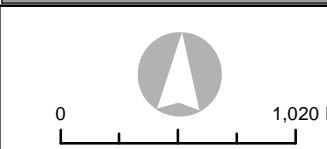
This SKETCH showing the approximate area for taking, any easements, acreage amounts, and property boundary location is for illustrative purposes only, which is based on public parcel mapping over ESRI Aerial Photography. All parcel acreages and legal descriptions shown hereon are based on County GIS. Final acreages and legal descriptions to be determined by boundary survey.



FM AREA DIVERSION

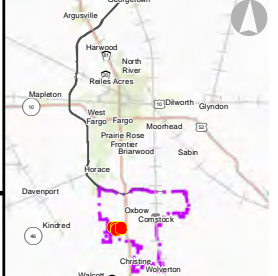


- Fee Title
- Channel Footprint
- Perm. Eas.
- Temp. Eas.
- Upstream
- Mitigation Area
- 100-yr Flood with project

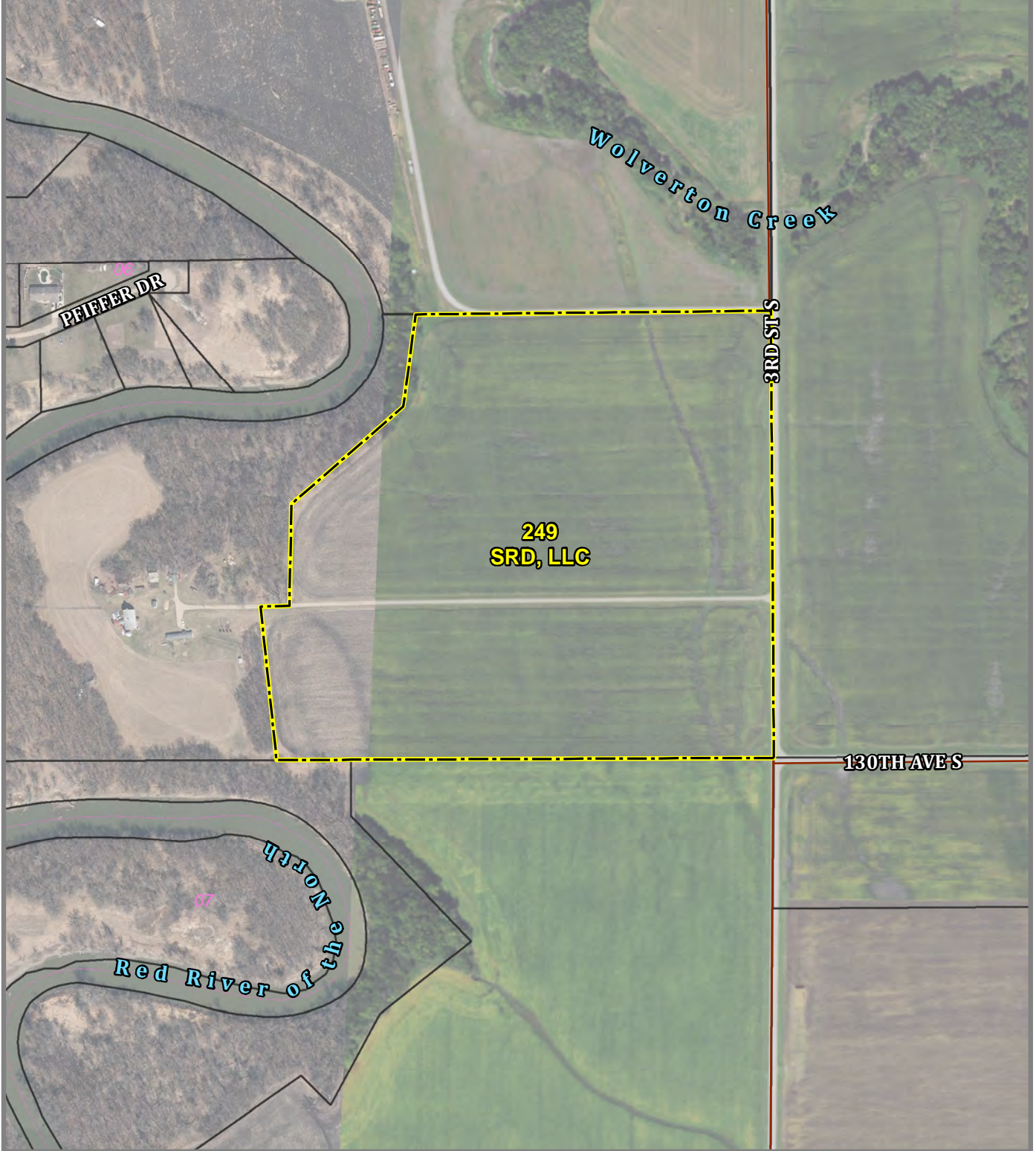


17523 Paul Bunyan Drive

LAST UPDATED:
8/17/2017
Imagery: Cass County 2016 Aerial,
Richland County 2016 NAIP



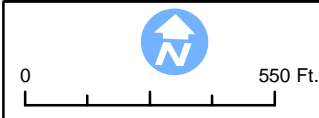
This SKETCH showing the approximate area for taking, any easements, acreage amounts, and property boundary location is for illustrative purposes only, which is based on public parcel mapping over ESRI Aerial Photography. All parcel acreages and legal descriptions shown hereon are based on County GIS Data. Final acreages and legal descriptions to be determined by boundary survey.



FM AREA DIVERSION



- Impacted Parcel
- Channel Footprint
- Fee Title
- Temp. Ease.
- Sections

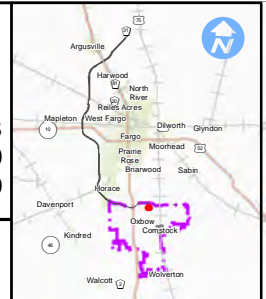


OIN: 249

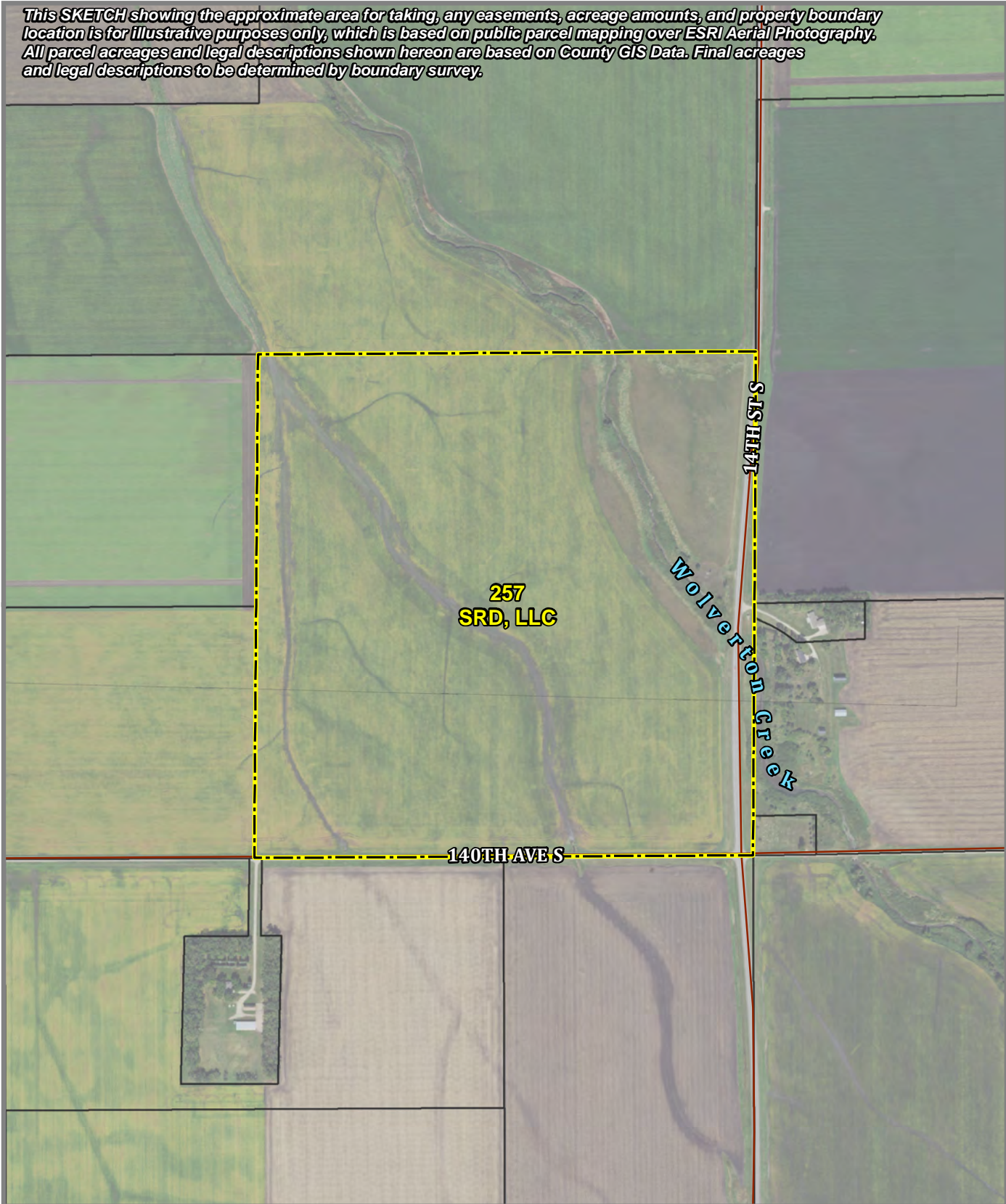
County Parcel ID:
15-0064-700

GIS Acres: 40.78
Fee Title: 0.00
Temp Constr: 0

LAST UPDATED: 8/1/2017
Imagery Information:
Cass County Aerial Imagery 2016
Richland County-2016 NAIP
Clay and Wilkin Counties-2015 NAIP



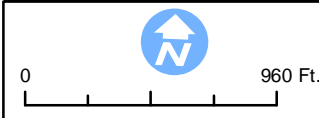
This SKETCH showing the approximate area for taking, any easements, acreage amounts, and property boundary location is for illustrative purposes only, which is based on public parcel mapping over ESRI Aerial Photography. All parcel acreages and legal descriptions shown hereon are based on County GIS Data. Final acreages and legal descriptions to be determined by boundary survey.



FM AREA DIVERSION



-  Impacted Parcel
-  Channel Footprint
-  Fee Title
-  Temp. Ease.
-  Sections

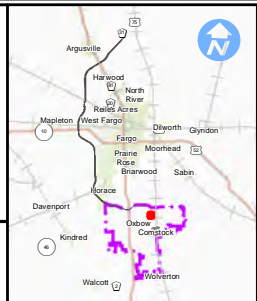


OIN: 257

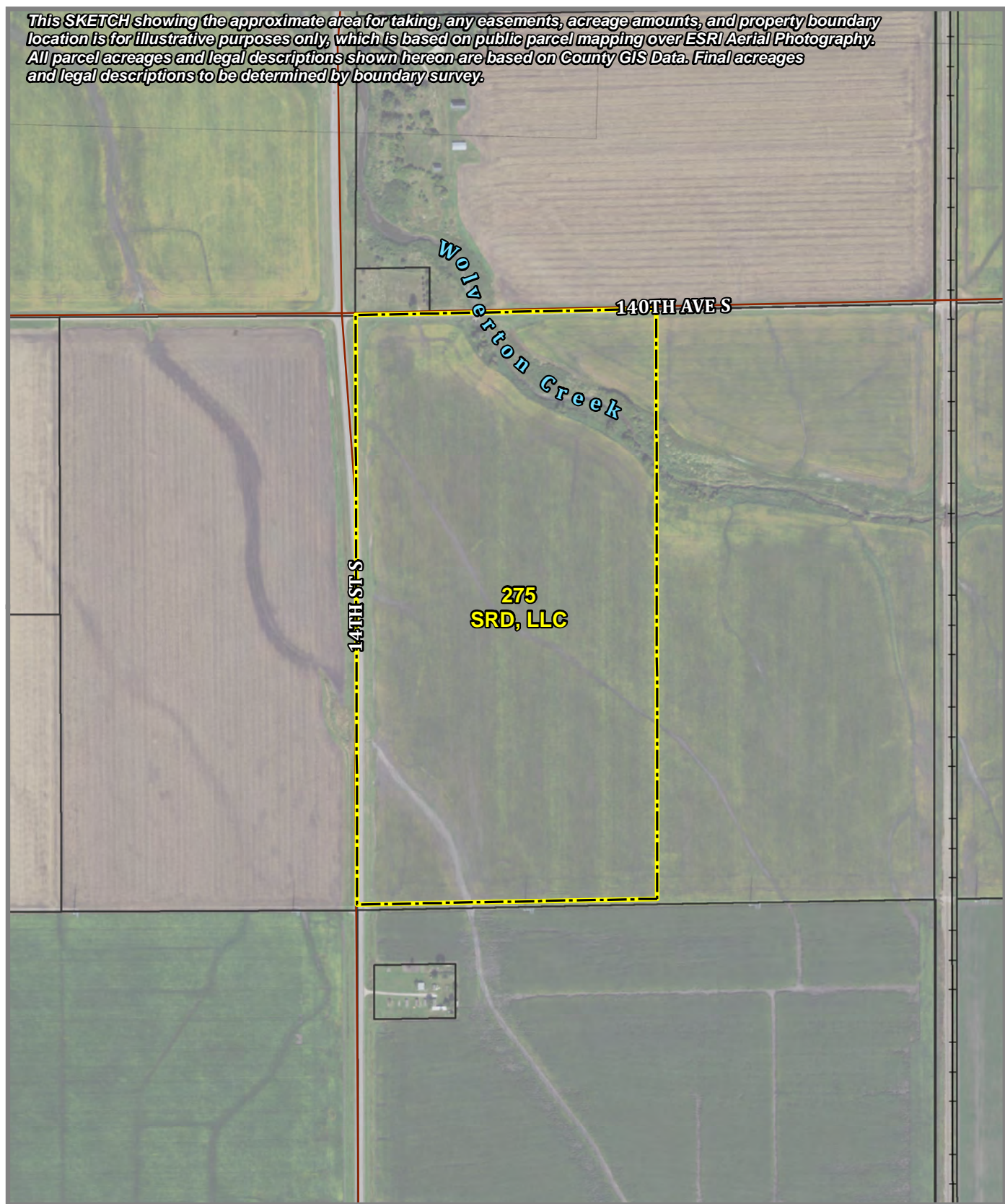
County Parcel ID:
15-008-4000

GIS Acres: 159.36
Fee Title: 0.00
Temp Constr: 0

LAST UPDATED: 8/1/2017
Imagery Information:
Cass County Aerial Imagery 2016
Richland County-2016 NAIP
Clay and Wilkin Counties-2015 NAIP



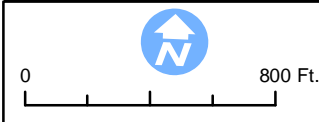
This SKETCH showing the approximate area for taking, any easements, acreage amounts, and property boundary location is for illustrative purposes only, which is based on public parcel mapping over ESRI Aerial Photography. All parcel acreages and legal descriptions shown hereon are based on County GIS Data. Final acreages and legal descriptions to be determined by boundary survey.



FM AREA DIVERSION



- Impacted Parcel
- Channel Footprint
- Fee Title
- Temp. Ease.
- Sections

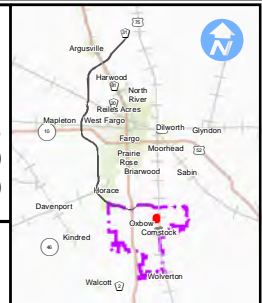


OIN: 275

County Parcel ID:
15-016-2600

GIS Acres: 80.03
Fee Title: 0.00
Temp Constr: 0

LAST UPDATED: 8/1/2017
Imagery Information:
Cass County Aerial Imagery 2016
Richland County-2016 NAIP
Clay and Wilkin Counties-2015 NAIP



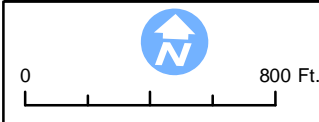
This SKETCH showing the approximate area for taking, any easements, acreage amounts, and property boundary location is for illustrative purposes only, which is based on public parcel mapping over ESRI Aerial Photography. All parcel acreages and legal descriptions shown hereon are based on County GIS Data. Final acreages and legal descriptions to be determined by boundary survey.



FM AREA DIVERSION



- Impacted Parcel
- Channel Footprint
- Fee Title
- Temp. Easement
- Sections



OIN: 1836

County Parcel ID:
15-018-4800

GIS Acres: 110.17
Fee Title: 0.00
Temp Constr: 0

LAST UPDATED: 8/1/2017
Imagery Information:
Cass County Aerial Imagery 2016
Richland County-2016 NAIP
Clay and Wilkin Counties-2015 NAIP

