

Flood Diversion Board of Authority Meeting

Thursday, July 14, 2016

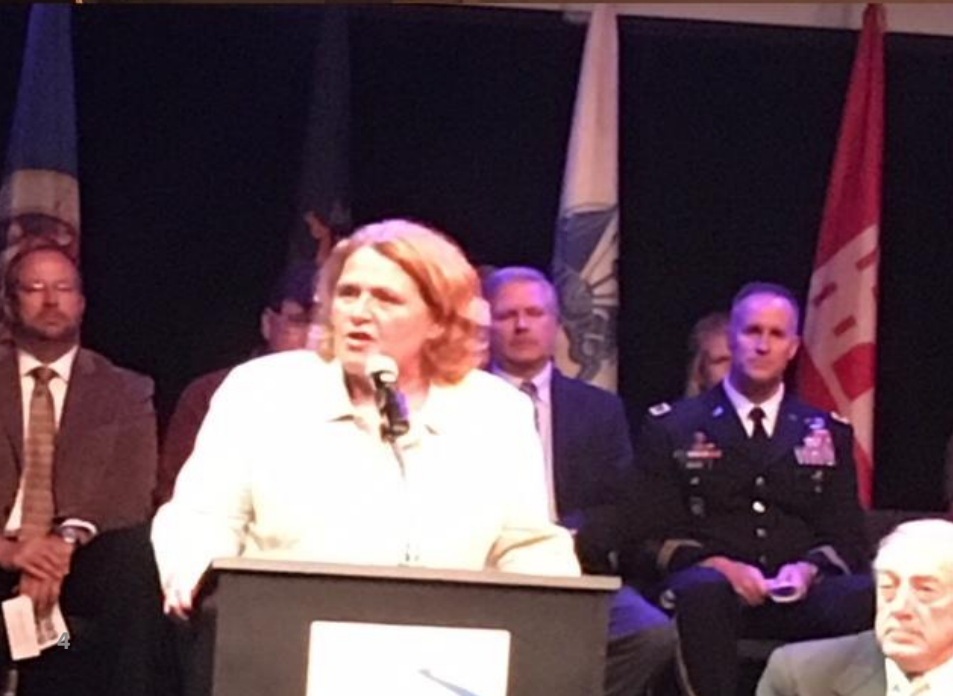
Flood Diversion Authority July 2016 Report

Presented by
Program Management Consultant

June Activities

- P3 Industry Day June 7-8
 - *Approximately 150 attendees*
 - *8 one-on-one meetings*
- Washington DC Trip
 - *June 14-15*
- Infra Americas Conference
 - *New York City June 16-17*
- ND Water Topics Overview Committee
 - *June 14-15*

July Activities: PPA Signing July 11, 2016



July/August Priority Areas

- P3 RFQ
- MN Permits
- In Town Levee Construction
- Flowage Easement Development
- Phase 1 Land Acquisition

In Town Levees

WP-42A.1/A.3 (4th St N Pump Station) – July 2016

- Continuing to address box culvert concerns before pump testing can proceed
- Completed mulching along sidewalk and floodwall, and warming house electrical work



In Town Levees

WP-42A.2 (2nd Street Pump Station) – July 2016

- Conducting testing/start-up of pump station
- Pump station Substantial Completion expected mid July
- Remaining work to be completed Fall 2016 (screen wall, bollards, fence)



In Town Levees

WP-42F.1S (2nd St Flood Control, South) – July 2016

- Began concrete paving of 2nd St North
- Installed removable floodwall footings
- Began removal and disposal of contaminated soils in former Case Plaza lot



In Town Levees

WP-42F.1N (2nd St Flood Control, North) – July 2016

- Began installation of underground utilities on 2nd St North
- Installed 12 floodwall sections and footings for 5 additional sections
- Coordinated transfer of HoJo site from C.1 contractor to F.1N contractor



WP-42C.1 (Howard Johnsons Demolition)

WP-42C.2 (Park East Demolition) – July 2016

WP-42C.1 (Demo HoJo, etc.)

- Fargo Public Schools renovation complete, working contract close-out



WP-42C.2 (Demo Park East)

- Demolition complete, working contract close-out

WP-42H.2 (El Zagal Phase 2) – July 2016

- Conducted lift station start-up and testing
- Placing concrete footings for floodwall and removable floodwall
- Completed gatewell
- Installed underground utilities across Elm St



WP-42I.1 (Mickelson Levee Extension) – July 2016

- Completed home demolition
- Installed sanitary sewer
- Preparing for levee construction later this month



WP-42F.2 (Flood Control, 2nd St South) – July 2016

- Pre-construction conference held June 22nd
- Construction start scheduled week of July 18th (closure of 2nd Street South)



Next

- Corps of Engineers Report

Flood Diversion Authority Board Meeting Recommended Contracting Actions

Presented by

Program Management Consultant

July 14, 2016

FY2016 Program Budget Status

[June 1, 2016– June 30, 2016] (In Thousands)

FY16 Budget Category	Total Working Budget	Outstanding Encumbrances	Paid FY to Date	Encumbered and Paid Year to Date	Proposed for This Month ¹	Remaining Budget
Land Acquisition	109,900	36,107	22,169	58,276		51,624
Construction	88,000	40,436	15,224	55,660	249	32,091
Design/Permitting	7,500	2,594	3,077	5,671	710	1,119
Management/ Oversight	12,900	7,585	4,157	11,742	1,322	(164)
Other Costs	17,000	295	1,126	1,421		15,579
Mitigation	800	-	-	-		800
Army Corps Local Share	-	-	2,279	2,279		(2,279)
Retention	1,400	366	-	366		1,034
Total	237,500	87,382	48,031	135,415	2,282	99,803

1. Includes approved contracting actions from June 23, 2016 board meeting.

Recommended Contacting Actions – Task Order Amendments

Description	Company	Budget Estimate (\$)
Task Order Amendments		
Task Order 10 (Utility Relocations), Amendment 8 <ul style="list-style-type: none">• Add Relocation Design (Allowance) and Red River Levees Utility Relocation Plan	Houston-Moore Group	15,500

Recommended Contacting Actions – Construction Change Orders

Description	Company	Budget Estimate (\$)
Construction Change Orders		
<p>WP-42F.1S (Flood Control – 2nd St. N, South of Pump Station), Change Order 09</p> <ul style="list-style-type: none"> • Add differing subsurface conditions • Add floodwall utility penetrations • Add City of Fargo signal light pull boxes • Add concrete utility conduit removal • Deduct City Hall construction coordination and misc. items 	Industrial Builders, Inc.	(55,349.74)
<p>WP-42A.2 (2nd St. N Pump Station), Change Order 08</p> <ul style="list-style-type: none"> • Deduct unused Hazardous Fill Removal and Disposal 	Industrial Builders, Inc.	(47,876.36)
<p>WP-42C.1 (HoJo, Shakey's, FPS Demolition), Change Order 03</p> <ul style="list-style-type: none"> • Add removal of ACM pipe • Add insulated doors • Deduct mulching • Deduct over excavation • Deduct foundation wall removal 	Landwehr Construction, Inc.	15,109.28

Recommended Contacting Actions – Third Party Service Agreement

Description	Company	Budget Estimate (\$)
Third-Party Services Agreement		
Service Agreement and Phase 2 Services Order <ul style="list-style-type: none"> • Phase 2 - Eight year multi-party platform electronic data management system and services to manage and store Program Records • FY-2016 commitment is \$ 306,856 for two years of service (through June 2018) 	Aconex	1,322,146

Committee Reports

Next Meeting

Thursday, July 28, 2016