

Flood Diversion Authority Board Meeting Budget Update and Recommended Contracting Actions Summary

Presented by

Program Management Consultant

December 17, 2015

FY2015 Program Budget Status [Oct 1, 2014 – November 30, 2015]

(In Thousands)

	Total Working Budget	Outstanding Encumbrances	Encumbered and Paid Year to Date	Proposed for This Month	Remaining Budget
Land Acquisition	106,700	26,600	84,816		21,884
Construction	91,300	43,494	68,111	15	23,174
Design/Permitting	16,575	3,038	10,714	100	5,761
Management/ Oversight	7,200	3,314	12,494	133	(3,877)
Other Costs	1,900	516	1,126	135	639
Mitigation	-	-	-		-
Army Corps Local Share	525	2,279	5,004		(4,479)
Total	224,200	79,241	182,265	383	43,102

Recommended Contacting Actions – Construction

Description	Company	Budget Estimate (\$)
Change Orders		
<p>WP-42.A2, Change Order No. 5 (2nd Street North Pump Station)</p> <p>Additional physical model test runs to accommodate wet well modification design, reduction in wet well vacuum line size, change in pump station veneer, and costs to accommodate cold weather construction.</p>	IBI	7,614.93
<p>WP-42F.1S, Change Order No. 4 (Flood Control, 2nd St N, South of Pump Station)</p> <p>Connect bridge lighting, dispose of excavated concrete, modify interim milestone A to remove 4th Street signaling and lighting.</p>	IBI	6,985.96
	Total	14,600.89

Recommended Contacting Actions – Design/Permitting

Description	Company	Budget Estimate (\$)
Authority Work Directives		
<p>AWD-00053 Materials Testing Services, Task Order No. 1:</p> <p>Perform asbestos abatement monitoring and Quality Assurance services for Work Package 42C.2, Demolition of Park East Apartments.</p>	Terracon	32,920
<p>AWD-00054 Levee Design and Design Support,. Task Order 13:</p> <p>Provide engineering services to combined WP-43 Phase B (USACE Levee) with Phase D work package, including design update for of a portion of the pump station and gatewell facilities.</p>	HMG	100,000
	Total	132,920

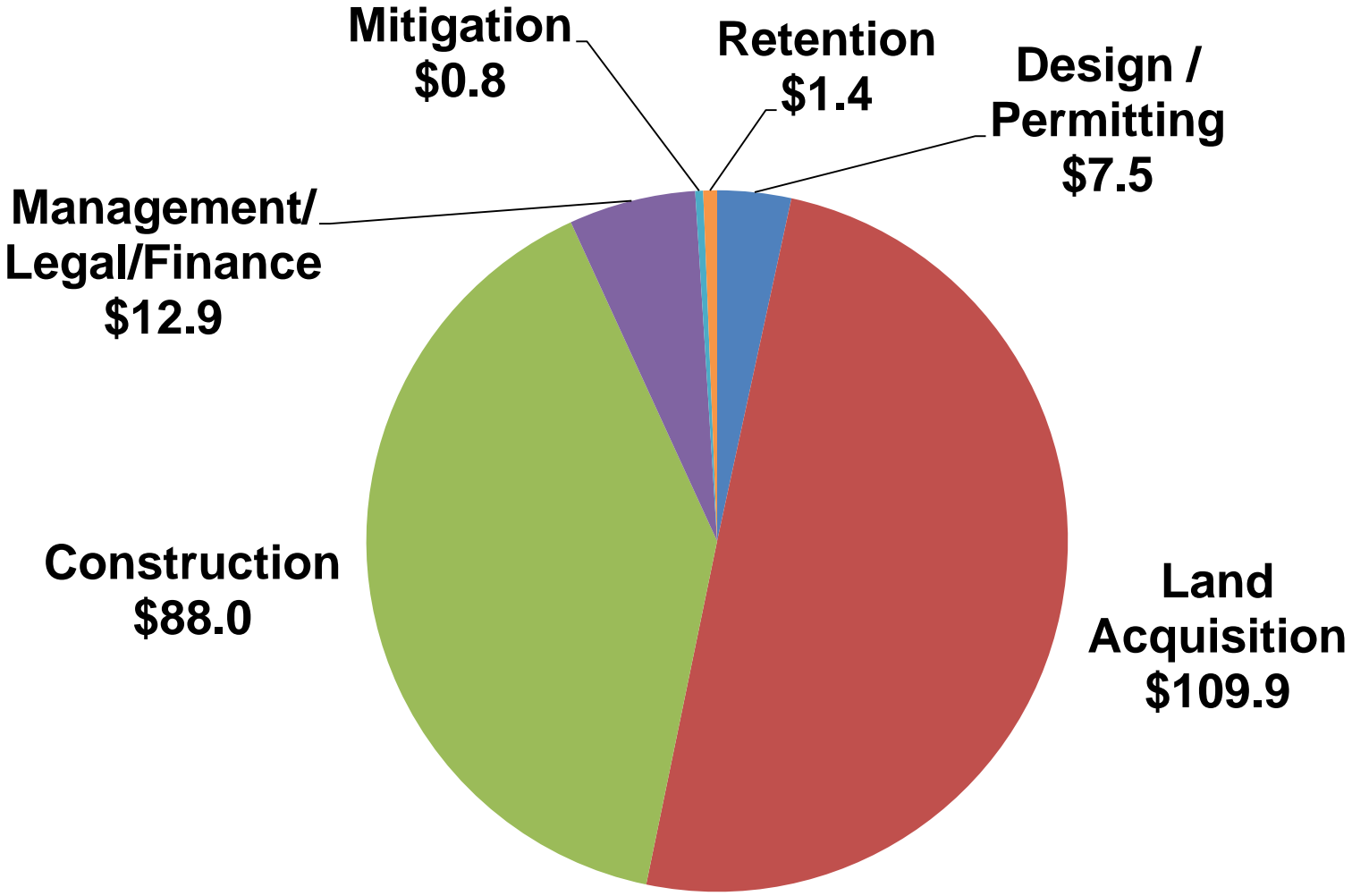
Recommended Contacting Actions – Management/Oversight

Description	Company	Budget Estimate (\$)
Authority Work Directives		
<p>AWD-00055 Negotiation Assistance of Project Partnership Agreement (PPA):</p> <p>Review Draft PPA and provide negotiation assistance to local counsel.</p>	Ashurst	100,000
	Total	100,000

Recommended Contacting Actions – Other, Retention Phase 1

Description	Company	Budget Estimate (\$)
Retention Phase 1 Funding		
Buffalo Red River Watershed District - Retention Funding: Upper South Branch Water Resource Management Project, Phase 1	BRRWD	74,022
Buffalo Red River Watershed District – Retention Funding: Barnesville Township Water Resource Management Project, Phase 1	BRRWD	60,746
	Total	134,768

FY16 Budget

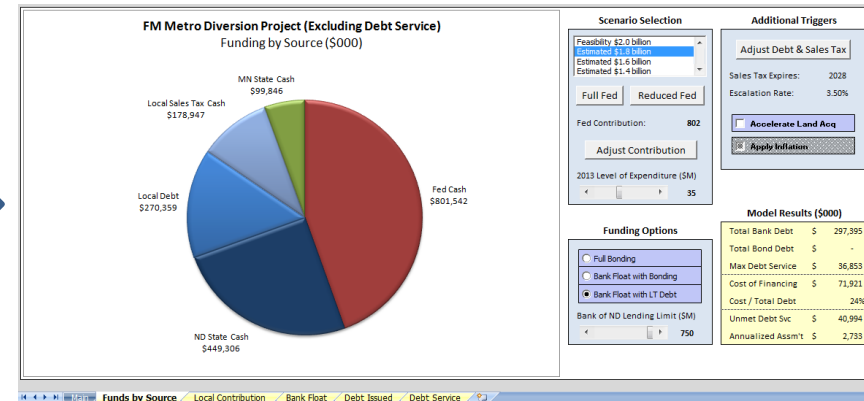
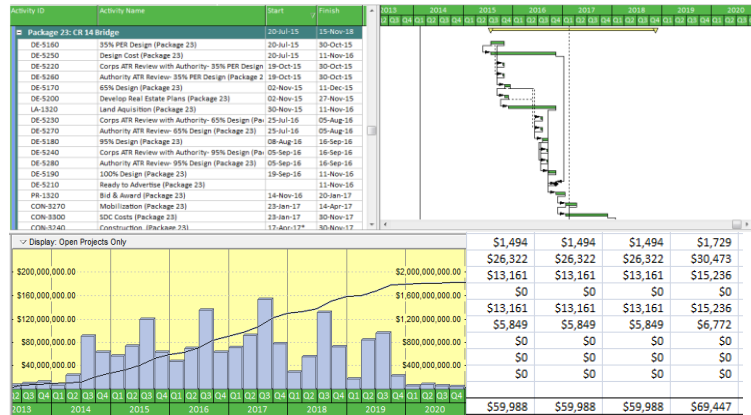
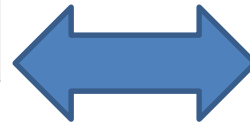


FY 2016 Budget = \$237.5 Million

2016 Budget Supports Integrating the Cost Estimates, Schedule, and Financial Plan

Cost-loaded Schedule

Financial Model



- Project Activities
- Implementation Logic
- Costs (Capital and O&M)

- Construction Funding
- Long-term Financing Structure
- Revenue Streams (e.g. sales tax)
- Availability Payments