

Grant All-Detail Report Drainage Records Grant 2018

Grant Title - Lac qui Parle Drainage Records Modernization **Grant ID -** C18-2618

Organization - Lac qui Parle-Yellow Bank WD

Original Awarded Amount	\$42,000.00	Grant Execution Date	3/23/2018
Required Match Amount	\$42,000.00	Original Grant End Date	4/30/2020
Required Match %	100%	Grant Day To Day Contact	Mitchell Enderson
Current Awarded Amount	\$42,000.00	Current End Date	4/30/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$42,000.00	\$15,859.64	\$26,140.36
Total Match Amount	\$51,333.00	\$27,697.83	\$23,635.17
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$93,333.00	\$43,557.47	\$49,775.53

^{*}Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.

Budget Details

						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Task 1: Grant Administration and	Administration	Local Fund	In Kind	\$7,633.00	\$1,969.61	12/31/2018	Υ
Coordination	/Coordination		III KIIIU				
Task 2: Scanning and Organizing	Inventory/Map	Current	Lac qui Parle Drainage Records	\$32,667.00	\$15,859.64	12/31/2018	N
Records	ping	State Grant	Modernization				
Task 2: Scanning and Organizing	Inventory/Map	Local Fund	In Kind	\$7,030.90			Υ
Records	ping		In Kind				

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	Activity					Last Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Task 3: Modernizing Ditch	Inventory/Map	Current	Lac qui Parle Drainage Records	\$9,333.00			N
Centerlines in GIS	ping	State Grant	Modernization				
Task 3: Modernizing Ditch	Inventory/Map	Local Fund	In Kind	\$15,669.10	\$10,728.22	12/31/2018	Υ
Centerlines in GIS	ping		In Kind				
Task 4: Migrate Data to DRM	Inventory/Map	Local Fund	In Kind	\$2,000.00			Υ
Template and Share	ping		in Kina				
Task 5: Purchase and Populate	Inventory/Map	Local Fund	In Kind	\$19,000.00	\$15,000.00	6/20/2018	Υ
Information into DrainageDB	ping		In Kind				

Activity Details Summary

Activity Details Total Action Coun	t Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
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Proposed Activity Indicators

Activity Name Indica	ator Name Value & Units	Waterbody (Calculation Tool	Comments
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Final Indicators Summary

Indicator Name	Total Value	Unit	

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Grant Activity

Grant Activity - Task 1: Grant	dministration and Coordination					
Description	LqP-YB WD will administer the grant and co	LqP-YB WD will administer the grant and coordinate with a technical consultant for a portion of the work.				
	Budgeted In Kind Grant Administration & Re	eporting:				
	Trudy - 50 hours @ 57.72/hr = \$2,886.00					
	Mitch - 100 hours @ 47.47/hr = \$4,747.00					
	Total In kind task 1 budget = \$7,633.00					
Category	ADMINISTRATION/COORDINATION					
Start Date	23-Mar-18	End Date				
Has Rates and Hours?	No					
Actual Results	4/1/18-6/30/18:					
	General Grant Administration: Organize & o	develop file/records, Coordination with Ho	ouston Engineering, Review hours and			
	submit expenses to county, update budget,	activity planning.				
	Mitch: 10.75 hours @ \$47.47 = \$510.30					
	Trudy: 2.25 hours @ \$57.72 = \$129.87					
	7/1/18-9/30/18:					
	General Grant Administration:					
	Mitch: 4.25 hours @ \$47.47 = \$201.75					
	Trudy: 1.5 hours @ \$57.72 = \$86.58					
	10/1/18-12/31/18:					
	General Grant Administration:					
	Mitch: 19.5 hours @ \$47.47 = \$925.67					
	Trudy: 2 hours @57.72 = \$115.44					
	Total Match Task 1 2018 = \$1,969.61					

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Grant Activity - Task 2: Scanning	Grant Activity - Task 2: Scanning and Organizing Records						
Description	LqP-YB WD will review the existing scanned documents, scan the remainder, and organize the records by naming th						
	the DRM guidelines. HEI will be consulted for	scanning processes and naming protocols.					
	Budgeted State Grant Scanning & Organizing Records:						
	Trudy - 170 hours @ 57.72/hr = \$9,812.40						
	Mitch - 189 hours @ 47.47/hr = \$8,971.83						
	Jared - 189 hours @ 41.20/hr = \$7,786.80						
	Consulting/Training from HEI on protocols and	d processes: \$6,095.97					
	Total State Grant Task 2 Budget = \$32,667.00						
	Budgeted In Kind Scanning & Organizing Reco	rds:					
	Trudy - 45 hours @ 57.72/hr = \$2,597.40						
	Mitch - 50 hours @ 47.47/hr = \$2,373.50						
	Jared - 50 hours @ 41.20/hr = \$2,060.00						
	Total In Kind Task 2 Budget: \$7,030.90						
Category	INVENTORY/MAPPING						
Start Date	23-Mar-18	End Date					
Has Rates and Hours?	Yes						

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Actual Results

4/1/18 - 6/30/18:

Training with Houston Engineering on scanning records, what to scan, naming and organizing conventions, and uploading/utilizing with Drainage DB.

Trudy: 5 hours @ \$57.72 = \$288.60 Mitch: 5 hours @ \$47.47 = \$237.35 Jared: 5 hours @ \$41.20 = \$206.00

HEI Consulting: \$3,864.10

Scanning & Organizing Records:

Trudy: 12.5 hours @ \$57.72 = \$721.50 Mitch: 12.25 hours @ \$47.47 = \$581.50 Jared: 89.25 hours @ \$41.20 = \$3,677.10

Total expense (Grant) 4/1/18 - 6/30/18 = \$9,576.15

7/1/18-9/30/18:

Scanning & Organizing:

Mitch: 2.5 hours @ \$47.47 = \$118.68 Jared: 71 hours @ \$41.20 = \$2,925.20

Total Expense (Grant) 7/1/18 - 9/30/18 = \$3,043.88

10/1/18-12/31/18

Scanning & Organizing Records:

Jared: 68.5 hours @ \$41.20 = \$2,822.20 Trudy: 3 hours @ \$57.72 = \$173.16

HEI Consulting: \$244.25

Total Expense (Grant) 10/1/18-12/31/18= \$3,239.61

Total Expenses (Grant) 2018 = \$15,859.64

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Grant Activity - Task 3: Moderni	izing Ditch Centerlines in GIS					
Description	LqPYBWD will review the existing ditch centerlines and make adjustments in addition to attributing them with name,					
	bottom width, and side slope information. HEI will develop a drainage area layer by system.					
	Budgeted State Grant Modernizing Ditch Centerlines:					
	HEI Consulting Training on process and attributing and completion of first ditch: \$1,333.00					
	HEI - Develop Drainage Area by system GIS layer: \$8,000.00					
	Total State Grant Task 3 Budget: \$9,333.00					
	Budgeted In Kind Modernizing Ditch Centerlines:					
	Mitch - Initial training and subsequent review/creation: 282 hours @ \$47.47/hr = \$13,386.54					
	HEI - Develop Drainage Area Layer by System & Training for making future updates: \$1,989.78					
	Trudy - Training for making future updates: 2 hours @ \$57.72/hr = \$115.44					
	Mitch - Training for making future updates: 2 hours @ \$47.47/hr = \$94.94					
	Jared - Training for making future updates: 2 hours @ \$41.20/hr = \$82.40					
	Total In Kind Task 3 Budget: \$15,669.10					
Category	INVENTORY/MAPPING					
Start Date	End Date					
Has Rates and Hours?	No					

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Actual Results	4/1/18 - 6/30/18:
	Review & edit/create ditch centerlines and fill in attributes. Mitch (In Kind): 80.75 hours @ \$47.47 = \$3,833.20
	7/1/18 - 9/30/18:
	Review & edit/create ditch centerlines and fill in attributes. Mitch (In Kind): 77 hours @ \$47.47 = \$3,655.19
	10/1/18 - 12/31/18:
	Review & edit/create ditch centerlines and fill in attributes. Mitch (In Kind): 68.25 hours @ \$47.47 = \$3,239.83
	Total 2018 Expense (In Kind): \$10,728.22

Grant Activity - Task 4: Migrate	Data to DRM Template and Share				
Description	LqPC will contract with HEI to migrate the GIS HEI's assistance to publish hydrographic data f year and update annually thereafter by Februa Budgeted In Kind Migrate Data to DRM Temple HEI - Assist with Migrating Data to DRM Temple Total In Kind Budget Task 4: \$2,000.00	for 103E drainage systems to the Minneso ary 1. ate and Share:	ota Geospatial Commons within 1		
Category	INVENTORY/MAPPING				
Start Date		End Date			
Has Rates and Hours?	No				
Actual Results	3/23/18 - 12/31/18 No activity or expenses to date.				

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Grant Activity - Task 5: Purchase and Populate Information into DrainageDB			
Description	LqPC will purchase DrainageDB and populate the database with the GIS layers, ditch records, and current repairs/inspections. Budgeted In Kind Purchase and Populate DrainageDB: Year 1: \$15,000.00 Year 2: \$4,000.00 Total In Kind Budget Task 5: \$19,000.00		
Category	INVENTORY/MAPPING		
Start Date	23-Mar-18	End Date	
Has Rates and Hours?	No		
Actual Results	4/1/18 - 6/30/18: Purchase of Drainage DB software year 1: \$15,000.00 7/1/18 - 12/31/18: No Expenses Total 2018 Expenses (In Kind): \$15,000.00		

Grant Attachments

Document Name	Document Type	Description
2018 Drainage Records Modernization	Grant Agreement	2018 Drainage Records Modernization - Lac qui Parle-Yellow Bank WD
2018 Drainage Records Modernization executed	Grant Agreement	2018 Drainage Records Modernization - Lac qui Parle-Yellow Bank WD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/10/2019
Application	Workflow Generated	Workflow Generated - Application - 10/02/2017
Billing Rates	Grant	Lac qui Parle Drainage Records Modernization
Budget	Grant	Lac qui Parle Drainage Records Modernization
RFP	Grant	Lac qui Parle Drainage Records Modernization

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Document Name	Document Type	Description
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/07/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/06/2018
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/20/2017
grantmap_20201_2017-10-02_10-49-13-AM.jpg	Grant	Lac qui Parle Drainage Records Modernization

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