Quarterly Progress Report

FY 20 Q1 Entity: TWRI Contract No: 582-19-90206 Project Name: Arroyo Colorado OSSF Inventory Date Submitted: 12/16/19

Contractor Project Manager: Jaime I	Flores	
Approval Signature <u>Jaime Flor</u>	<u>es</u> Date _	12/16/19
TCEQ Project Manager: Tim Cawtho	n	
Approval* SignatureTim Cawtho	onDate _	12/17/19

* The TCEQ Project Manager's signature indicates that the QPR is accepted as a project deliverable and also authorizes any changes in deliverable due dates requested in the Deliverables sheet. Approved due date changes should be inserted in the "Current Due Date" column in the next QPR.

1. When ready to submit the QPR to TCEQ, the Contractor Project Manager must date and sign the cover page with an electronic signature (i.e., scanned signature). Send the signed Excel document to the TCEQ Project Manager.

2. The TCEQ Project Manager will review and either: 1) Send back with comments or 2) approve, sign, date, and e-mail a scanned copy of the approved QPR to the Contractor Project Manager.

3. After addressing comments email the updated Excel document the TCEQ Project Manager, along with a new date next to the electronic signature.

4. The TCEQ Project Manager will sign, date, scan and send the approved QPR to the Contractor Project Manager. A final version of the Excel document will also be sent.

If a deliverable <u>is</u> or <u>will be</u> late, a new due date must be proposed. If this is the case, a justification describing the circumstances necessitating the new due date must be provided.

ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress	Proposed New Due Date
				10/10/10	occurred)	
9891		QPR (FY19Q1)	12/15/18	12/18/18		
9892		QPR (FY19Q2)	03/15/19	03/18/19		
9893		QPR (FY19Q3)	06/15/19			
9894		QPR (FY19Q4)	09/15/19	09/16/19		
9895		QPR (FY20Q1)	12/15/19	12/16/19		
9896		QPR (FY20Q2)	03/15/20			
9897		QPR (FY20Q3)	06/15/20			
9898		QPR (FY20Q4)	09/15/20			
9899		QPR (FY21Q1)	12/15/20			
9900		QPR (FY21Q2)	03/15/21			
9901		QPR (FY21Q3)	06/15/21			
9902		QPR (FY21Q4)	09/15/21			
9903		Invoice (FY19Q1)	12/30/18			
9904		Invoice (FY19Q2)	03/30/19			
9905		Invoice (FY19Q3)	06/30/19	06/15/19		
9906		Invoice (FY19Q4)	09/30/19	09/17/19		
9907		Invoice (FY20Q1)	12/30/19			
9908		Invoice (FY20Q2)	03/31/20			
9909	1.3	Invoice (FY20Q3)	06/30/20			
9910	1.3	Invoice (FY20Q4)	09/30/20			
9911	1.3	Invoice (FY21Q1)	12/30/20			
9912	1.3	Invoice (FY21Q2)	03/31/21			
9913	1.3	Invoice (FY21Q3)	06/30/21			
9914	1.3	Invoice (FY21Q4)June	07/30/21			
9915	1.3	Invoice (FY21Q4)_July	08/30/21			
9916	1.3	Invoice (FY21Q4)Aug	10/15/21			
9918	1.4	Conference Call (FY19Q2)	02/28/19	12/14/18		
9919	1.4	Conference Call (FY19Q3)	05/31/19	02/18/19		
9920	1.4	Conference Call (FY19Q4)	08/31/19	05/10/19		

		be provided.			Discussion of Progress Last Quarter (Delete info	
ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
9921	1.4	Conference Call (FY20Q1)	11/30/19	11/25/19		
9922	1.4	Conference Call (FY20Q2)	02/29/20			
9923	1.4	Conference Call (FY20Q3)	05/31/20			
9924	1.4	Conference Call (FY20Q4)	08/31/20			
9925	1.4	Conference Call (FY21Q1)	11/30/20			
9926	1.4	Conference Call (FY21Q2)	02/28/21			
9927	1.4	Conference Call (FY21Q3)	05/31/21			
9928	1.4	Conference Call (FY21Q4)	08/31/21			
9917	1.4	Post-Award Mtg (Notes within 2 days of mtg)	10/05/18	10/12/18		
9930	1.6	Annual Report Article (If requested)	08/31/21			
9931		FY20 Annual Budget Update	03/01/20			
9932		FY21 Annual Budget Update	11/30/20			
9933	2.1	QAPP Planning Mtg Notes	10/05/18	10/15/18		
9934		Draft Geospatial QAPP	11/01/18	10/28/18		
9935	2.2	Final Geospatial QAPP	12/15/18	10/30/18		
9938	3.1	Cameron County Draft Geodatabase/GIS layers/metadata	<u>05/15/20</u>		An interim draft will be submitted 5/15/20.	
		Cameron County Final			Final GIS layers to be submitted 6 months before	
9939		Geodatabase/GIS layers/metadata	<u>02/21/21</u>		project completed.	
0041		Hidalgo County Draft Geodatabase/GIS	12/01/20			
9941	3.1	layers/metadata	12/01/20			
9942	2.4	Hidalgo County Final Geodatabase/GIS layers/metadata	02/01/21			
9942	3.1		03/01/21			
		Cameron County Tables, maps, and other information generated under				
9940	3.2	subtask 3.2	05/30/20		Interim report to be submitted by 5/30/20.	

If a deliverable is as will be late, a new due date must be proposed. If this is the case, a justification describing the singumeteness propositating the

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9953 3.5 Final OSSF Inventory Report 03/01/21 Draft Support and Facilitation of WPP 4.1 Implementation Task Report 10005 05/01/21 Final Support and Facilitation of WPP 4.1 Implementation Task Report 06/01/21 10006 FY19 Funding Acquisition Effort 08/31/19 09/21/19 9954 4.2 Documentation FY20 Funding Acquisition Effort 9955 08/31/20 4.2 Documentation

9979

4.8 FY20 Annual Newsletter

If a deliverable is or will be late, a new due date must be proposed. If this is the case, a justification describing the circumstances necessitating the new due date must be provided. **Discussion of Progress Last Quarter (Delete info Proposed New** Current from prior QPRs, and leave blank if no progress Sub Task # Deliverable ID# Date Sent Due Date Due Date occurred) FY21 Funding Acquisition Effort 08/31/21 9956 4.2 Documentation Draft Arroyo Colorado WPP Progress 9957 4.3 Report 03/01/20 Final Arroyo Colorado WPP Progress 04/01/20 9958 4.3 Report 4.4 Website Update (FY20Q4) 09/15/20 9959 9960 4.4 Website Update (FY21Q1) 12/15/20 9961 4.4 Website Update (FY21Q2) 03/15/21 9962 4.4 Website Update (FY21Q3) 06/15/21 9963 09/15/21 4.4 Website Update (FY21Q4) 4.5 FY19 Steering Committeee Mtg 1 02/28/19 03/27/19 9964 9965 4.5 FY19 Steering Committeee Mtg 2 08/31/19 11/14/19 9970 02/28/19 03/21/19 4.5 FY19 Work Group Mtgs 1 9971 4.5 FY19 Work Group Mtgs 2 08/31/19 11/14/19 4.5 FY20 Steering Committeee Mtg 1 02/29/20 9966 4.5 FY20 Steering Committeee Mtg 2 08/31/20 9967 9972 4.5 FY20 Work Group Mtgs 1 02/29/20 9973 4.5 FY20 Work Group Mtgs 2 08/31/20 4.5 FY21 Steering Committeee Mtg 1 9968 02/28/21 4.5 FY21 Steering Committeee Mtg 2 08/31/21 9969 9974 4.5 FY21 Work Group Mtgs 1 02/28/21 9975 4.5 FY21 Work Group Mtgs 2 08/31/21 9976 4.6 Stakeholder List 09/15/21 List of other meetings attended, including dates with brief summary of topics discussed and action items 9977 4.7 (Quarterly with QPRs) 08/31/21 08/31/19 11/25/19 9978 4.8 FY19 Annual Newsletter

08/31/20

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If a deliverable is or will be late, a new due date must be proposed. If this is the case, a justification describing the circumstances necessitating the new due date must be provided.

	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
9980	4.8	FY21 Annual Newsletter	08/31/21			
9981	4.9	Listserv Update	09/30/19	10/03/19		
9982	4.9	Listserv Update	10/31/19	10/08/19		
9983	4.9	Listserv Update	11/30/19	10/29/19		
9984	4.9	Listserv Update	12/31/19			
9985	4.9	Listserv Update	01/31/20			
9986	4.9	Listserv Update	02/29/20			
9987	4.9	Listserv Update	03/31/20			
9988	4.9	Listserv Update	04/30/20			
9989	4.9	Listserv Update	05/31/20			
9990	4.9	Listserv Update	06/30/20			
9991	4.9	Listserv Update	07/31/20			
9992	4.9	Listserv Update	08/31/20			
9993	4.9	Listserv Update	09/30/20			
9994	4.9	Listserv Update	10/31/20			
9995	4.9	Listserv Update	11/30/20			
9996	4.9	Listserv Update	12/31/20			
9997	4.9	Listserv Update	01/31/21			
9998	4.9	Listserv Update	02/28/21			
9999	4.9	Listserv Update	03/31/21			
10000	4.9	Listserv Update	04/30/21			
10001	4.9	Listserv Update	05/31/21			
10002	4.9	Listserv Update	06/30/21			
10003	4.9	Listserv Update	07/31/21			
10004	4.9	Listserv Update	08/31/21			
10008		Translation of OSSF materials to Spanish	08/31/19	08/23/19		
10007		Updated OSSF materials and presentations	06/15/19	08/23/19		

			oposed. If th	nis is the case	, a justification describing the circumstances neces	ssitating the
<mark>new du</mark>	<mark>e date must</mark>	be provided.				
ID#	Sub Task #	Deliverable	Current Due Date	Date Sent	Discussion of Progress Last Quarter (Delete info from prior QPRs, and leave blank if no progress occurred)	Proposed New Due Date
		Conventional System Inspection				
10010	5.2	Criteria Field Sheet	02/28/19	06/10/19		
		Documentation of coordination training				
10009	5.2	with CZARA completion	09/15/19	09/20/19		
10017	5.3	Map of selected nighborhoods	06/01/21			
					the report will completed after the inspections	
10014	5.3	Neighborhood Report (1 of 3)	08/31/19		and pump outs.	5/30/2020
10015	5.3	Neighborhood Report (2 of 3)	08/31/20			
10016	5.3	Neighborhood Report (3 of 3)	08/31/21			
10011	5.3	Neighborhood Workshop (1 of 3)	08/31/19	09/20/19		
10012	5.3	Neighborhood Workshop (2 of 3)	08/31/20			
10013	5.3	Neighborhood Workshop (3 of 3)	08/31/21			
10018	5.4	Documentation of septic hauler bid	03/01/19	05/20/19		
10022		FY19 Inspections (15 total)	08/31/19		Inspections are being planned for February 2020	3/30/2020
10023		FY19 Inspections (15 total)	08/31/20			
10024	5.4	FY19 Inspections (15 total)	08/31/21			
10019		FY19 OSSF pump outs (10 total)	08/31/19		pump outs are being planned for Feb-March 2020	4/30/2020
10020		FY20 OSSF pump outs (10 total)	08/31/20			
10021	5.4	FY21 OSSF pump outs (10 total)	08/31/21			
10025		Draft OSSF Neighborhood Workshop, Evaluations, and Pump Out Task Report	05/01/21			
10026	5.6	Final OSSF Neighborhood Workshop, Evaluations, and Pump Out Task Report	06/01/21			
10027	6.1	Draft Final Report	06/01/21			
10028	6.2	Final Report	08/01/21			

Task/Issue	Additional Description of Quarterly Activities, Milestones, and Issues
	TWRI adminsitrative team continues to track project progress and submit invoices. The PM has been working on
1-Project Administration	documenting all project taks preformed and submitting QPRs.
2-Quality Assurance	The QAPP was executed on 2/6/19.
	The TWRI PM has been coordinating the OSSF GIS Database data collection and data entry with UTRGV graduate student, Alvaro Garcia, the Cameron County Health Dept., Jonn Denney, SAFE, Gabrielle Bonatti, TAMU AgriLife to populate the SAFE program and complete the mail merge section of SAFE. Alvaro completed the scanning of OSSFs from 2008-2018, during
OSSF GIS database	this reporting period. The PM will meet with the OSSF team on October 17, 2019 to plan next steps for the database. The PM has been working with Kathy to edit the 3 drafts/versions of the new website and menu bar and drop-down menu tabs. Ross was able to upload the most current TCEQ SWQMIS data for the Arroyo sample sites to the water trends map on the AC website. During the next QTR, the PM will be working with the TWRI Communications team to complete the final
Arroyo Website	draft of the website to submit to TCEQ for approval.

Note: The purpose of this sheet is to provide for an ongoing discussion of tasks to document overall progress and to raise any overall issues that don't relate to specific deliverables.

Note: Please address activities and issues related to contract amendments, budget revisions, and other administrative matters under Task 1.

This tab is used for budget planning purposes. The TCEQ uses the information quarterly for program budget planning. It is important this form is completed to avoid rush requests from the TCEQ Project Manager.

Section I tracks the current budget by fiscal year. This information is from the Annual Budget Update. This is a high-level overview of planned spending for each year of the project. Changes to fiscal year estimates are noted in Section III. After the current QPR is approved the new fiscal year estimates should be moved from Section III to Section I.

Section II tracks the current fiscal year's invoicing. Include invoices that have been approved by TCEQ and estimates for upcoming invoices. Section III tracks changes in the fiscal year budgets. Changes may be an increase or a decrease in spending from original estimate. After the current QPR is approved the new fiscal year estimates should be moved from Section III to Section I.

Section I: Current Budget by FY

	Match	Federal
FY19:		\$26,766
FY20:		\$134,250
FY21:		\$140,984
Total:	\$0	\$302,000

Section II: Current FY Quarterly Spending:

Match	Federal
\$0	\$0
\$0	\$0
	Match \$0 \$0

Section III:	Has the total bu	dget for this fiscal ye	ar changed?	Yes	
If so, provi	de new budget b	y fiscal year estimates	s and justification for the c	hange in the table below.	
New Budg	et by FY:				
	Match	Federal		Justification	
FY19:		\$26,766			
FY20:		\$134,250			
FY21:		\$140,984			
Totals:		\$302,000			

Have any nonconformances occurred in the previous quarter? Yes/No

Add any nonconformances and the corresponding corrective actions to the Corrective Action Status Table below. Nonconformances <u>must</u> be communicated to the NPS Project Manager immediately via email and a Corrective Action Plan submitted within 14 days of the nonconformance occurring.

Corrective
Action #Date IssuedDescription of DeficiencyAction TakenDate Closed(Example)
18/1/2014Sample residual insufficient
for analysis of TSS.Data estimated but questionable,
data will not be submitted to
TCEQ.8/8/2014111

Corrective Action Status Table

			ID, Subtask #, and Deliverable Name.		
eliverable ID	Subtask #	Deliverable Name	Attachment File Name		
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