# **Quarterly Progress Report**

## FY 19 Q4

**Entity: TWRI** 

Contract No: 582-19-90206

Project Name: Arroyo Colorado OSSF Inventory

Date Submitted: 9/18/19

Contractor Project Man	ager: Jaime Flores			
Approval Signature	Jaime Flores	Date _	9/23/19	
TCEQ Project Manager:	Tim Cawthon			
Approval* Signature	Tim Cawthon	Date	_9/23/19	

- \* 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.

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
9891	1.2	QPR (FY19Q1)	12/15/18	12/18/18		
9892	1.2	QPR (FY19Q2)	03/15/19	03/18/19		
9893	1.2	QPR (FY19Q3)	06/15/19	06/13/19		
9894	1.2	QPR (FY19Q4)	09/15/19	09/16/19		
9895	1.2	QPR (FY20Q1)	12/15/19			
9896	1.2	QPR (FY20Q2)	03/15/20			
9897	1.2	QPR (FY20Q3)	06/15/20			
9898	1.2	QPR (FY20Q4)	09/15/20			
9899	1.2	QPR (FY21Q1)	12/15/20			
9900	1.2	QPR (FY21Q2)	03/15/21			
9901	1.2	QPR (FY21Q3)	06/15/21			
9902	1.2	QPR (FY21Q4)	09/15/21			
9903	1.3	Invoice (FY19Q1)	12/30/18	03/15/19		
9904	1.3	Invoice (FY19Q2)	03/30/19	06/15/19		
9905	1.3	Invoice (FY19Q3)	06/30/19	06/15/19		
9906	1.3	Invoice (FY19Q4)	09/30/19	09/17/19		
9907	1.3	Invoice (FY20Q1)	12/30/19			
9908	1.3	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		

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
9921		Conference Call (FY20Q1)	11/30/19			
9922		Conference Call (FY20Q2)	02/29/20			
9923		Conference Call (FY20Q3)	05/31/20			
9924		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		Conference Call (FY21Q3)	05/31/21			
9928	1.4	Conference Call (FY21Q4)	08/31/21			
9917	1 /	Post-Award Mtg (Notes within 2 days of mtg)	10/05/18	10/12/18		
9917	1.4	ilitg)	10/05/18	10/12/18		
9930	1.6	Annual Report Article (If requested)	08/31/21			
9931	1.7	FY20 Annual Budget Update	11/30/19			
9932	1.7	FY21 Annual Budget Update	11/30/20			
9933	2.1	QAPP Planning Mtg Notes	10/05/18	10/15/18		
9934	2.2	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	08/01/19	08/30/19		
9939	3.1	Cameron County Final Geodatabase/GIS layers/metadata	10/01/19			
9941	3.1	Hidalgo County Draft Geodatabase/GIS layers/metadata	12/01/20			
9942		Hidalgo County Final Geodatabase/GIS layers/metadata	03/01/21			
9940		Cameron County Tables, maps, and other information generated under subtask 3.2	10/01/19			

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
		Hidalgo County Tables, maps, and other				
		information generated under subtask				
9943		3.2	08/01/20			
		Documentation of Progress Report				
9944		(FY19Q2)	03/15/19	06/11/19		
		Documentation of Progress Report				
9945		(FY19Q3)	06/15/19	06/12/19		
		Documentation of Progress Report				
9946		(FY19Q4)	09/15/19	09/21/19		
		Documentation of Progress Report				
9947		(FY20Q1)	12/15/19			
		Documentation of Progress Report				
9948		(FY20Q2)	03/15/20			
		Documentation of Progress Report				
9949		(FY20Q3)	06/15/20			
		Documentation of Progress Report				
9950		(FY20Q4)	09/15/20			
		Documentation of Progress Report				
9951		(FY21Q1)	12/15/20			
9952		Draft OSSF Inventory Report	12/01/20			
9953	3.5	Final OSSF Inventory Report	03/01/21			
		Draft Support and Facilitation of WPP				
10005		Implementation Task Report	05/01/21			
		Final Support and Facilitation of WPP				
10006		Implementation Task Report	06/01/21			
		FY19 Funding Acquisition Effort				
9954		Documentation	08/31/19	09/21/19		
		FY20 Funding Acquisition Effort				
9955	4.2	Documentation	08/31/20			

cv aa	- 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 occurred)	Proposed New Due Date
		FY21 Funding Acquisition Effort				
9956	4.2	Documentation	08/31/21			
		Draft Arroyo Colorado WPP Progress				
9957	4.3	Report	03/01/20			
		Final Arroyo Colorado WPP Progress				
9958	4.3	Report	04/01/20			
9959	4.4	Website Update (FY20Q4)	09/15/20			
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	4.4	Website Update (FY21Q4)	09/15/21			
9964	4.5	FY19 Steering Committeee Mtg 1	02/28/19	03/27/19		
9965		FY19 Steering Committeee Mtg 2	08/31/19		The TWRI PM is planning to host a SC meeting in October-November 2019	
9970	4.5	FY19 Work Group Mtgs 1	02/28/19	03/21/19		
9971		FY19 Work Group Mtgs 2	08/31/19		The TWRI PM is planning to host a WG meeting in October-November 2019	
9966		FY20 Steering Committeee Mtg 1	02/29/20			
9967		FY20 Steering Committeee Mtg 2	08/31/20			
9972	4.5	FY20 Work Group Mtgs 1	02/29/20			
9973		FY20 Work Group Mtgs 2	08/31/20			
9968		FY21 Steering Committeee Mtg 1	02/28/21			
9969		FY21 Steering Committeee Mtg 2	08/31/21			
9974	4.5	FY21 Work Group Mtgs 1	02/28/21			
9975		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			

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
					The Track Control of the Control of	
9978	4.0	FY19 Annual Newsletter	08/31/19		The TWRI PM is working to complete the events that will be reported in the Fall newsletter	11/30/2019
9979		FY20 Annual Newsletter	08/31/19		that will be reported in the Fall newsletter	11/30/2019
9980		FY21 Annual Newsletter	08/31/20			
9981 9982		Listserv Update Listserv Update	09/30/19			
9983		Listserv Update	10/31/19 11/30/19			
9984		Listsery Update	12/31/19			
9985		Listserv Update	01/31/20			
9986		Listserv Update	02/29/20			
9987		Listserv Update	02/29/20			
9988		Listserv Update	03/31/20			
9989		Listserv Update	04/30/20			
9990		Listserv Update	05/31/20			
9991		Listsery Update	07/31/20			
9991		Listserv Update	07/31/20			
9993		Listserv Update	09/30/20			
9994		Listserv Update	10/31/20			
9995		Listserv Update	11/30/20			
9996		Listserv Update	12/31/20			
9997		Listserv Update	01/31/21			
9998		Listsery Update	02/28/21			
9999		Listserv Update	02/28/21			
10000		Listserv Update	03/31/21			
10000		Listserv Update	04/30/21			
10001		Listserv Update	05/31/21			
10002		Listserv Update	00/30/21			
10003		Listserv Update	07/31/21			

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
		Translation of OSSF materials to				
10008	5.1	Spanish	08/31/19	08/23/19		
		Updated OSSF materials and				
10007	5.1	presentations	06/15/19	08/23/19		
		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.	11/30/2019
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	5.4	FY19 Inspections (15 total)	08/31/19		Inspections are being planned for October	11/30/2019
10023	5.4	FY19 Inspections (15 total)	08/31/20			
10024	5.4	FY19 Inspections (15 total)	08/31/21			
					pump outs are being planned for October-	
10019	5.4	FY19 OSSF pump outs (10 total)	08/31/19		November	11/30/2019
10020	5.4	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			

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
		Final OSSF Neighborhood Workshop,				
10026	5.6	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.
OSSF GIS database	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 made great deal of progress during this reporting period. The PM will meet with the OSSF team to plan next steps for the database
	The PM has been working 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 draft of
Arroyo Website	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:		\$50,000		
FY20:		\$122,633		
FY21:		\$129,367		
Total:	\$0	\$302,000		

**Section II: Current FY Quarterly Spending:** 

	Match	Federal
Q1:	\$	\$0
Q2:	\$5,46	\$8,194
Q3:	\$5,94	7 \$8,921
Q4:		\$9,650
Total:	\$11,409	\$26,765

Section	III: Ha	s the total	budget f	or this fiscal	year changed?	
300000	1111. I I I	is the total	Duugeti	or tills listar	year changea.	

Yes

If so, provide new budget by fiscal year estimates and justification for the change in the table below.

#### New Budget by FY:

Match	Federal	Justification
	\$26,765	
	\$145,838	
	\$129,397	
	\$302,000	
	1	Match Federal \$26,765 \$145,838 \$129,397

### 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 Status Table**

Corrective Action #	Date Issued	Description of Deficiency	Action Taken	Date Closed				
(Example) 1	8/1/2014	Sample residual insufficient for analysis of TSS.	Data estimated but questionable, data will not be submitted to TCEQ.	8/8/2014				

Please provide a listing of deliverables provided along with the QPR, and delete attachment references from prior quarters. Reference the "Deliverables Report" to get the Deliverable ID. Subtask #, and Deliverable Name.

Deliverable ID	Subtask #	Deliverable Name	Attachment File Name
verable ib			