AQRP Monthly Technical Report

PROJECT TITLE	State of the Science 2016-2021	PROJECT #	21-SOS
PROJECT PARTICIPANTS	Dave Allen	DATE SUBMITTED	10/15/2021
REPORTING PERIOD	From: 09/01/2021 To: 09/30/2021	REPORT #	2

A Financial Status Report (FSR) and Invoice will be submitted separately from each of the Project Participants reflecting charges for this Reporting Period. I understand that the FSR and Invoice are due to the AQRP by the 15th of the month following the reporting period shown above.

Detailed Accomplishments by Task for reporting period

Continued editing SOS report draft. Met with TCEQ Liaisons (Stephanie Shirley, Daphne McMurrer, Raj Nadkarni) and UT independent Contractor (Mark Estes) on 09/13/21 and 09/27/21 to discuss the Recommendations section of SOS report.

Copy of the draft can be requested by emailing RoseAnna Goewey, AQRP Program Manager (rgoewey@utexas.edu).

Preliminary Analysis

An initial set of recommendations for future research directions were drafted based on results from the synthesis of 2016-2021 AQRP projects.

Data Collected

AQRP project reports and publications were collected and summarized.

Identify Any Problems or Issues Encountered and Proposed Solutions or Adjustments No issues encountered.

Goals and Anticipated Issues for the Succeeding Reporting Period

Continue SOS draft review and updates. Coordinate with Independent Contractor, Mark Estes, for his professional input. Participate in meetings with TCEQ's SOS Project Liaisons (planned for 10/11/21 and 10/25/21).

Detailed Analysis of the Progress of the Task Order to Date

On schedule, no expected delays.

	blications related to this project currently under development? If so, rking title, and the journals you plan to submit to.
If so, what is the wo	☑ No blications related to this project currently under review by a journal? rking title and the journal name? Have you sent a copy of the article to Manager and your TCEQ Liaison?
□ Yes	⊠ No
	oliographic publications (ie: publications that cite the project) related to be been published? If so, please list the reference information. List all e of the project.
□ Yes	⊠ No
please provide work	esentations related to this project currently under development? If so, ing title, and the conference you plan to present it (this does not include a AQRP Workshop). No
	esentations related to this project that have been published? If so, information. List all items for the lifetime of the project.
☐ Yes	⊠ No
v 1	changes occurred that were not listed in the original proposal? If so, ailed description of the personnel change(s) below.
☐ Yes	⊠ No
Are any delays expedescription of the po	cted in the progress of the research? If so, please include a detailed otential delay below.
☐ Yes	⊠ No
Describe any possib made aware of. n/a	le concerns/issues (technical or non-technical) that AQRP should be
	g using all the available funds allocated to this project by the end date? roximately what is the amount to be returned?
⊠ Yes	\square No
Submitted to AQRP I Dave Allen	py