



PROJECT STATUS REPORT

MD08-02-00-11

Report Number:	Fugro Geospatial, Inc. for TNRIS	Date:
02		6/08/2018

Project Number:	04.17004800
Project Name:	Coastal Lidar for Texas
Contract Number:	DIR-TSO-3391
Delivery Order Number:	580-18-SOW0050
Reporting Period:	May 2018

Section A - Scope and Progress of Project by Activity

Phase I: Pre-Flight Planning

Tasks	% Complete	Comments
Project kick-off meeting	100	Held 12/6/2017
Develop flight operations plan	100	
System calibration and geodetic control validation	100	
Submit Phase I deliverables	100	Submitted 1/9/2018 and approved 1/12/2018

Phase II: Data Acquisition

Tasks	% Complete	Comments
Perform flight setup and geodetic control process	100	
Fly project area to collect data	100	Acquisition occurred 1/13/2018 through 3/22/2018 in 119 lifts
Verify data after each flight mission	100	Final lift of data verified on 3/26/2018
Collect checkpoint survey	100	
Submit Phase II deliverables	100	Submitted 4/9/2018 and approved 4/30/2018

Phase III: Data Processing

Tasks	% Complete	Comments
Boresight/calibration	89	
Point classification	30	
Intensity image production	1	
Generate hydro-flattening breaklines	20	
Submit Pilot		Pilot 1 (Urban) submitted on 6/4

PROPRIETARY INFORMATION 6/5/18, FUGRO GEOSPATIAL, INC.
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Submit Phase III deliverables	
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Phases IV: Final Product Development

Tasks	% Complete	Comments
Create bare-earth DEM		
Generate metadata		
Submit Phase IV deliverables		
Project closeout meeting (TBD)		

Section B - Specific Reporting on Project Activity:

Acquisition is complete and Phase II deliverables were accepted 4/30. Production has started for boresight/calibration and point classification, intensity image production, and for the generation of hydro-flattened breaklines. Pilot 1 (Urban) was submitted on 6/4 for AECOM and TNIRIS review.

Section C - Action Points / Project Problems and Solutions:

Section D - Billing Information:

Phase I

Phase II

- Phase II has been accepted; are awaiting approval to invoice.

Summary

Fugro-Acquisition				
Invoicing	Phase I	Phase II	Phase III	Phase IV
Percentage	5.00%	40.00%	30.00%	25.00%
TWDB	\$56,521.59	\$452,172.70	\$339,129.52	\$282,607.94
H-GAC	\$28,431.97	\$227,455.77	\$170,591.83	\$142,159.86