

# WEEKLY PROJECT STATUS REPORT

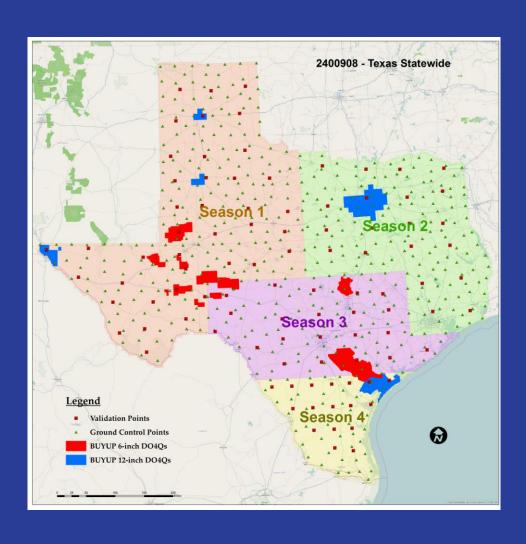
**Project:** 2400908 - Texas Statewide

Orthoimagery - 2014

**Client POC:** Gayla Mullins

**Surdex POC:** Cornell Rowan

**Date:** July 17, 2015





**Date:** July 17, 2015

**Project:** 2400908-1465 Texas Statewide Orthoimagery – 2014

**Client Project Manager:** Gayla Mullins

Surdex Project Manager: Cornell Rowan

**Period of Report:** From: June 19, 2015 - Ending: July 17, 2015

#### Statewide Project Percentages – Acquisition Window Dec 01 – Aug 01

Ortho	Project	GCP	Image	Image	AT	Ortho	Final
GSD	Planning	Survey	Acqui-	<b>Process-</b>		Pilot	Orthos
			sition	ing			
0.5 meter	100%	100%	91%	85%	65%	50%	8%
Delivered	11/07/14	03/06/15					
12-inch	100%	100%	45%	25%	0%	0%	0%
Delivered	11/07/14	03/06/15					
6-inch	100%	100%	100%	100%	100%	100%	95%
Delivered	11/07/14	03/06/15					

## **Season-1 Project Percentages – Acquisition Window Dec 01 – Aug 01**

Ortho GSD	Project Planning	GCP Survey	Image Acqui- sition	Image Process-	AT	Ortho Pilot	Final Orthos
0.5 meter	100%	100%	100%	100%	100%	100%	20%
Delivered	11/07/14	03/06/15	06/04/15				

#### Season-2 Project Percentages – Acquisition Window Dec 15 – Aug 01

Ortho GSD	Project Planning	GCP Survey	Image Acqui- sition	Image Process- ing	AT	Ortho Pilot	Final Orthos
0.5 meter	100%	100%	99%	90%	60%	100%	5%
Delivered	11/07/14	03/06/15					

Season-3 Project Percentages – Acquisition Window Jan 01 – Aug 01

Ortho GSD	Project Planning	GCP Survey	Image Acqui- sition	Image Process- ing	AT	Ortho Pilot	Final Orthos
0.5 meter	100%	100%	89%	60%	0%	0%	0%
Delivered	11/07/14	03/06/15					

Season-4 Project Percentages – Acquisition Window Jan 15 – Aug 01

Ortho GSD	Project Planning	GCP Survey	Image Acqui- sition	Image Process- ing	AT	Ortho Pilot	Final Orthos
0.5 meter	100%	100%	33%	20%	0%	0%	0%
Delivered	11/07/14	03/06/15					



#### **Activities Accomplished During This Period:**

Due to unfavorable weather/conditions, the crews have not been able to resume the image collection since the last short 0.5 meter missions were flown on June 10, 2015 in Seasons 3 and 4 and the last mission on July 15, 2015 along the Season-4 border. All recent missions flown were shortened due to clouds.

#### **Ortho Imagery Production and Delivery Status:**

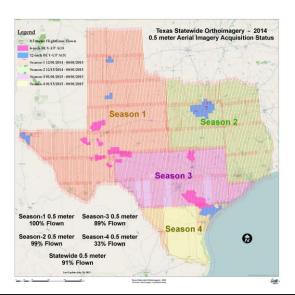
- ❖ 0.5 meter Season-1 ortho imagery CPAT inspection is in progress.
- ❖ 0.5 meter Season-2 ortho imagery is being orthorectified and will be uploaded to CPAT as soon as the in-house QC is complete.
- ❖ 0.5 meter Season-3 Pilot Sample Imagery is in production.
- ❖ 0.5 meter Season-4 Pilot Sample Imagery is waiting on imagery to be acquired.
- ❖ SARA 6-inch BUY-UP Pilot Sample Imagery has been submitted and accepted. All ortho imagery is on CPAT for client inspection and has been delivered on hard drive.
- ULands 6-inch BUY-UP Pilot Sample Imagery has been submitted and accepted. All ortho imagery is on CPAT for client inspection and will be delivered on hard drive as soon as the inspection is complete.
- ❖ Georgetown 6-inch BUY-UP Pilot has been submitted and accepted.

  All ortho imagery is on CPAT for client inspection and has been delivered on hard drive.
- ❖ TWPD 12-inch BUY-UP area near El Paso is being aerial triangulated and will be delivered as soon as the Orthorectification process is complete. The 12-inch BUY-UP area near Corpus Christi is to be acquired.
- NGA 12-inch BUY-UP is waiting on the remaining imagery to be acquired.

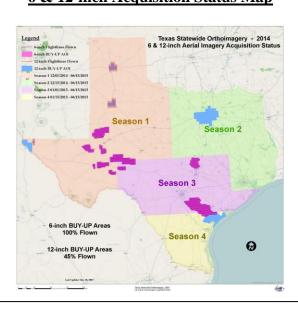
#### **Imagery Acquisition Status:**

❖ The status of the 0.5 meter imagery acquired in Season-1 is 100% complete, 99% in Season-2, 89% in Season-3, 33% in Season-4 and 91% Statewide.

#### 0.5 meter Acquisition Status Map



## 6 & 12-inch Acquisition Status Map





# **Activities Scheduled For The Week Ending July 24, 2015:**

- Continue to acquire the aerial imagery when and where conditions permit.
- Continue to inspect and process the aerial imagery as it is acquired.
- Orthorectify and QC imagery to be loaded onto CPAT for the client inspection.
- Begin finalizing the 0.5 meter and 6-inch BUY-UP areas immediately after the CPAT inspections and client final approval.
- Complete the image acquisition as soon as weather conditions and MOAs permit.

# SURDEX

# **Project Schedule**



# **Outstanding Issues:**

• Completing the aerial imagery acquisition phase of the project as soon as weather conditions and MOAs permit.