Image Acquisition

- Quantum Spatial – 1m, Ortho-Ready, 4 Band CIR collected in early February, 2016
- Fully processed and mosaicked at 20 flight lines
- Dataset includes GeoTiffs clipped to 1:12,000 USGS Quads
Field Data Collection

Mobile Data Forms

Classification Scheme Rules

ERDAS Imagine

ArcGIS Collector

ESRI ArcGIS Online

Habitat data
Soils
Elevation
Imagery
Field Data Collection

Next Steps – On Schedule

Legend Development & Classification Scheme → Data Acquisition → Image Rectification & Enhancement → Field Training Data Collection

Field Training Data Collection → Image Segmentation → Generate Image Object → Classify Objects → Draft Landcover Map

Draft Landcover Map → Validation & Refinement → Final Landcover Map → Change Detection

Classify Objects → Draft Landcover Map

Generate Image Object → Classify Objects