

DIGITAL PHOTOS & NDGPS

DeLane R. Meier PE/LS

Surveys & Photogrammetry

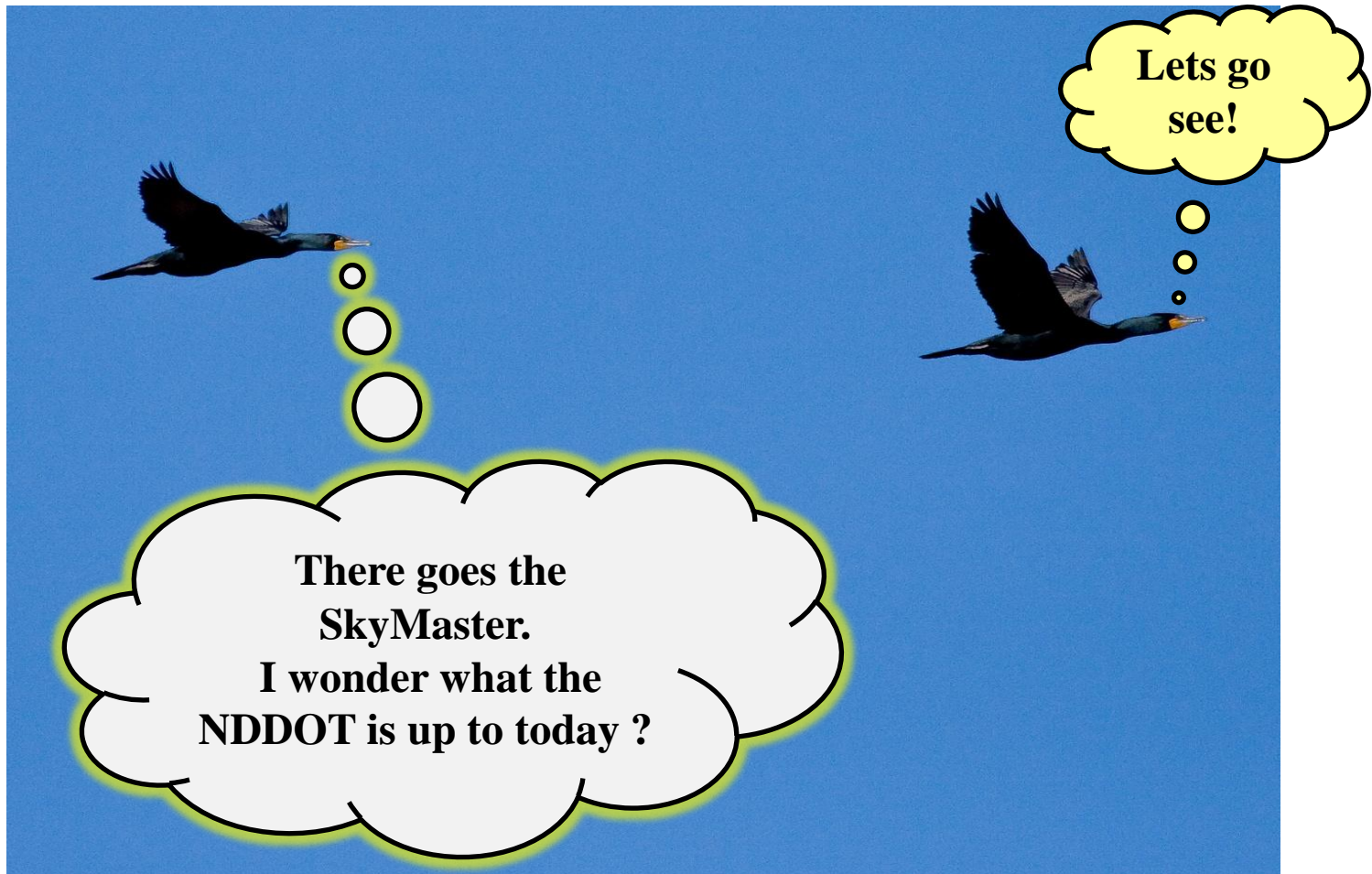


49th CGSIC Meeting

Savannah, GA

September, 2009

What do they see?



Skymaster airplane with Digital Aerial Camera



View of DMC from Cameraperson's position



DMC in the airplane



Slot For SSD Memory



Camerman's Display



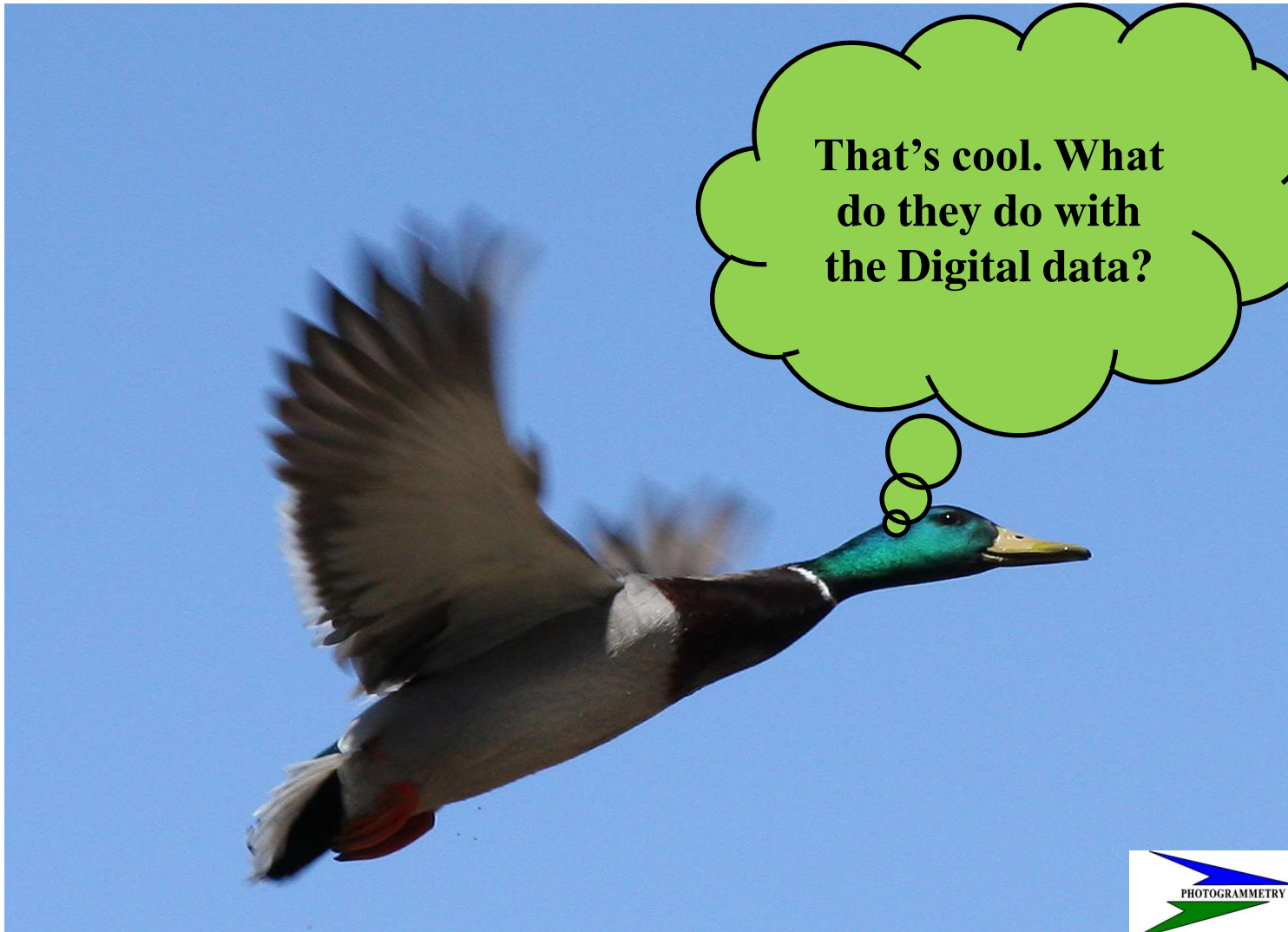
Pilot's Display



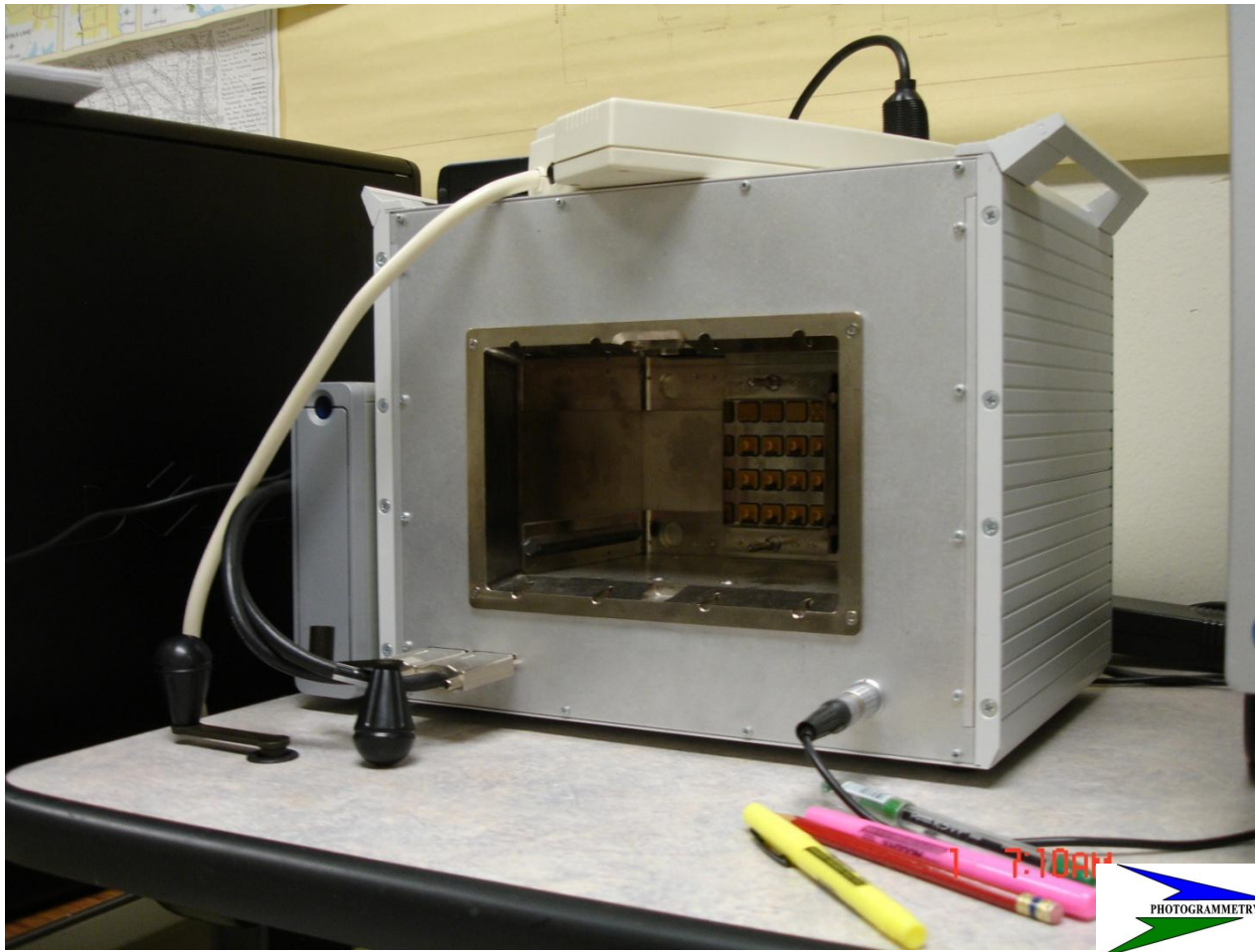
Camerman using the Display



Processing in the office



SSD Downloader (Toaster)



Digital Image Processor Station



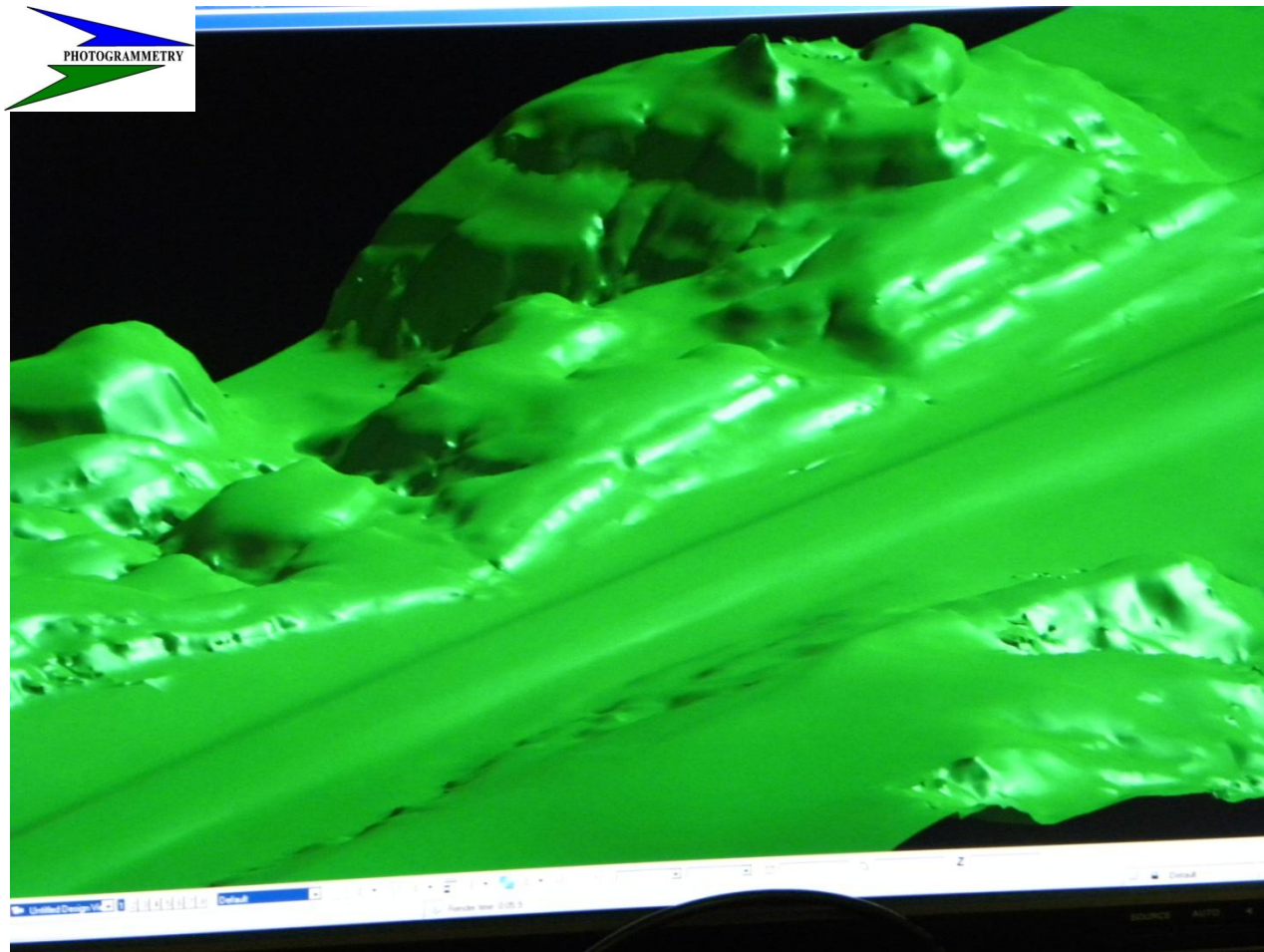
SSK Stereoplotter



Rendered Model



Close-up



NDGPS and Non-control

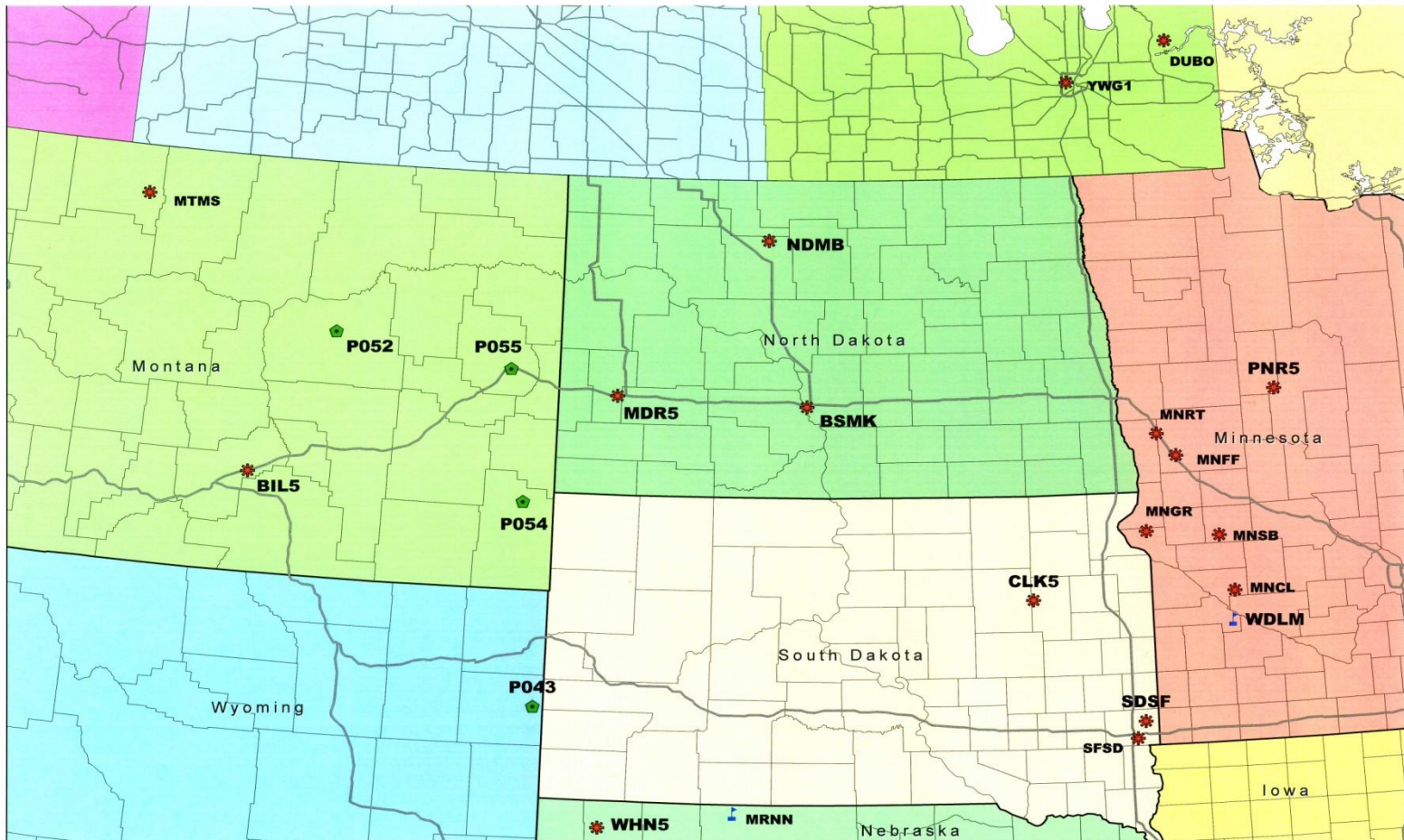


**How does NDGPS
work with non-
controlled photos?**

Non-Controlled Mosaic



NDGPS Network in North Dakota area



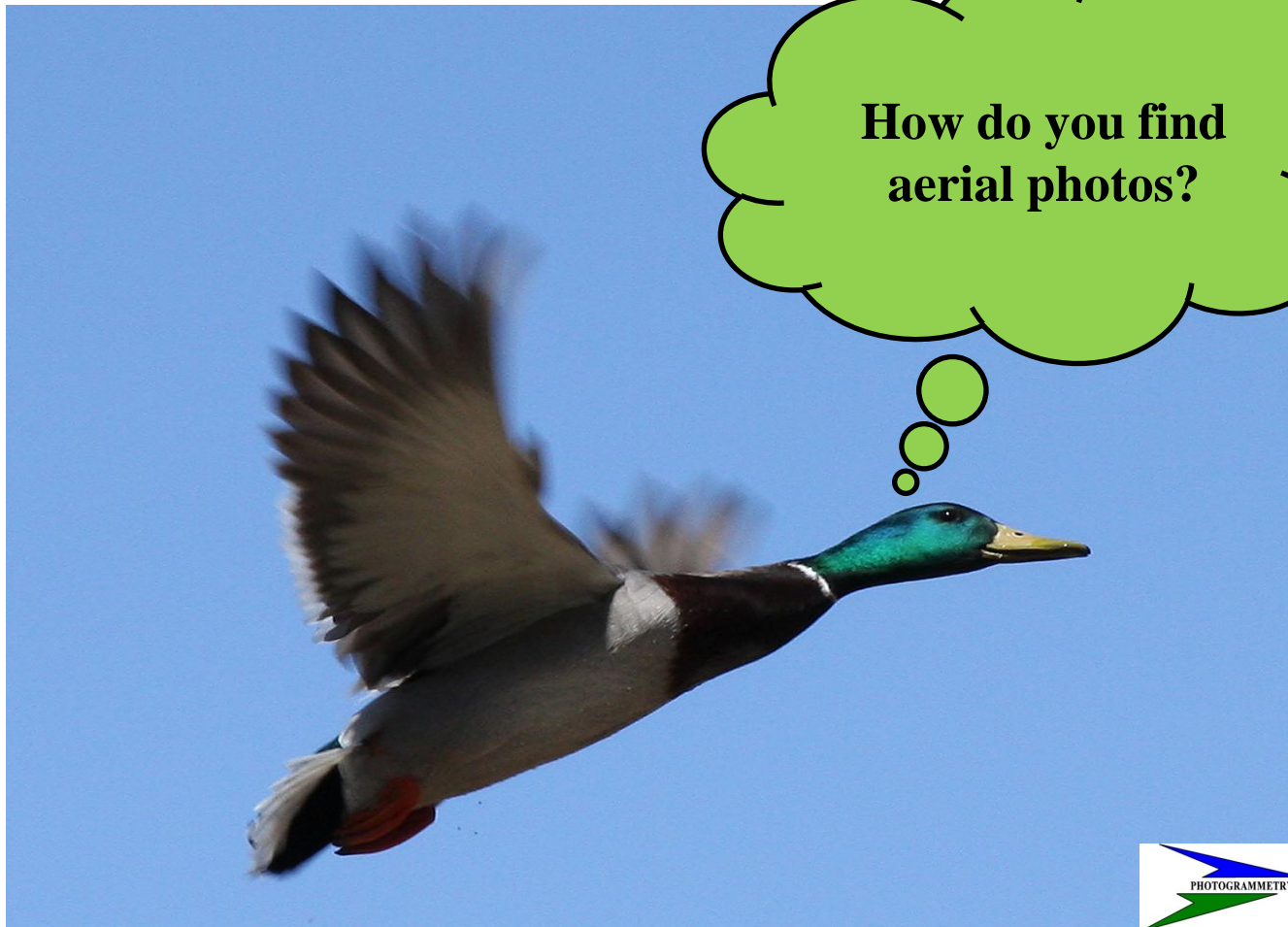
Controlled Mosaic



Before and after



PHOTO STORAGE



TerraShare

Address: Controlled Projects\70002090.092\Mosaic

Links: Google, City-Data.com, COSE, DirectoryReport.bat, engineering.cityoffargo.com - password fgofinals, TSDData, Customize Links

Located Footprint: TerraShare File Online 5 | Ground (m): 250030.488, 5 | Pixel: 5410, -2817

Name	Value
User Metadata	
Project_Descripti...	INTERSECTION OF US 2 & ND 8-STANI
Project_Number	SNH-7-002[_]090
PCN	18079
Date_Flowed	6/3/2009
Height_Above_...	1700
District	7
Corridor_Width	2248
County	Mountrail
City	Stanley
Highway	2
Mile_Point	
Section	
Township	156
Range	91
Ortho_Link	
Native_Coordina...	State Plane NAVD 83 North Dakota Nortl
County_Comb_F...	1.0001650272

TerraShare: Controlled Projects\70002090.092\Mosaic

More Photos



Where are they going
now?

Let's follow
them

SPECIAL "THANK YOU" TO THE SURVEYS & PHOTOGRAMMETRY STAFF

SURVEYS



Greg Lattimore, LS

RIGHT OF WAY PLATS



Lou Ann Adams, LS

PHOTOGRAMMETRY



Paul Stubbs



Guess who?



Robert Zahn, LS

Adam Cahlin



Chad Hanson, LS



Troy Zornjak



Eric Atwood



Mike Lang



Will Patrick



Monte Obrigewitch



THE END

