

# ARNOLD Update

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# Review Requirements

- June 2014
- Plan – June 2013
- All Public Roads as identified in the Certified Public Miles
- Dual Carriageway representation
- Measured file
- OGC Compliant for simple features
- Topologically connected

# Dual Carriageway Representation

- Recommended definition from FHWA
  - Median width is greater or equal to 4 feet
  - Or Median Type is a positive barrier
- A state may have another definition that applies to their business needs. FHWA does not want to interfere with those practices. Joe's study may flush this out more.

# Plans

- Depending on how the plan results are analyzed,
- 60 to 75 percent of states claim they can meet June 2014 due date.
- The plans revealed that:
  - States are looking for detailed guidelines for the task at hand
  - States are looking for assistance to work with locals
  - Money is great but management at all levels are not convinced
  - Resources in the State
  - Time relative to task is not balanced

# Deadline Request Extension

- FHWA will not formally extend the date of the requirement.
- We will take requests to extend the requirement to individual states
- Only one state has asked for the extension so far.
- Please send a request to
- [Thomas.roff@dot.gov](mailto:Thomas.roff@dot.gov) for the extension

# Federal Lands Component

- Just starting the conversation
- Look at National Parks Service as starting point in establishing a process

# Topology

- Routing is a component at a certain level
- Freight has discovered ARNOLD

# FHWA/Census Partnership

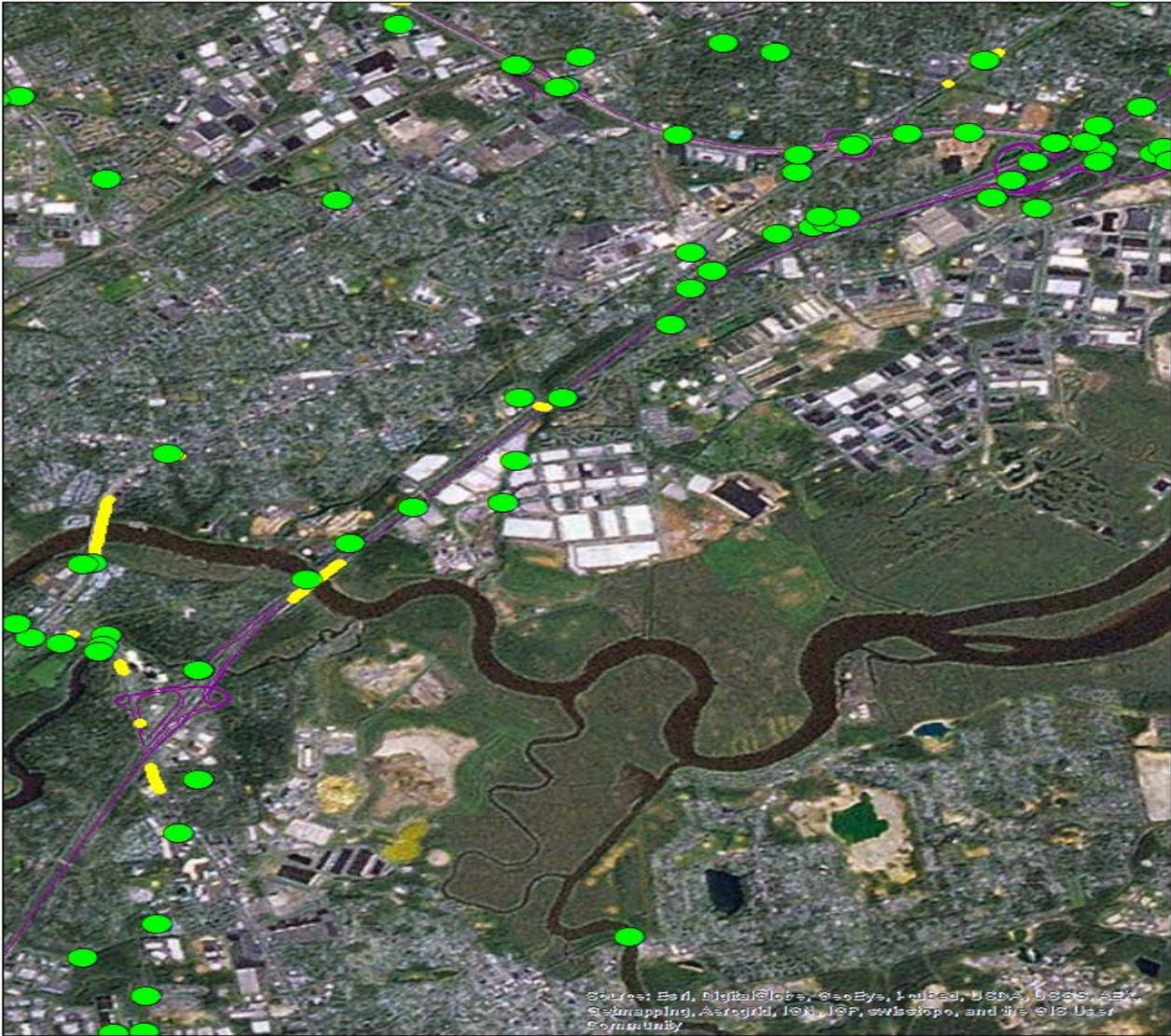
- The End game is to provide Census with an authoritative source for Highways to be represented in TIGER
- We meet with Census every week on Thursday @ 2:30
- We have begun a Pilot partnership to look at how this process

# Perspective

Insert Sailing Analogy here



All hands on deck!



Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, URS, Aero  
Schnapping, AeroGRID, IGN, IGP, swisstopo, and the GIS User  
Community

Questions,  
Concerns or  
Confessions to the Padre