



***Geographic Intelligence
Specialist, 0261 USMC***



Overview

- 🌐 What is an 0261?
- 🌐 How make an 0261?
- 🌐 Conventional Practices
- 🌐 The road ahead
- 🌐 What is changing?



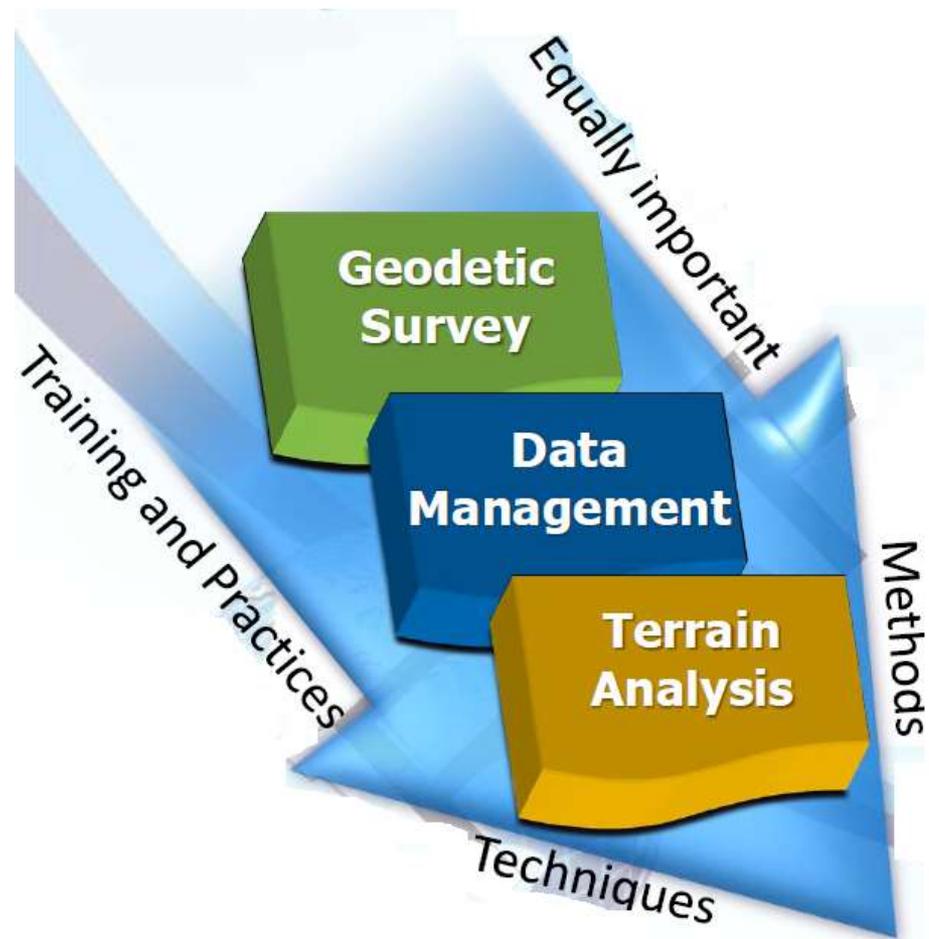
What is an 0261?

Geographic Intelligence Specialists collect, analyze, and process geophysical data and geographic information to aid in the production of geographic intelligence products. Geographic intelligence products are derived from manipulating geospatial information by collecting, querying, validating and analyzing geospatial information. Equipment utilized includes survey and mapping instrumentation such as the theodolites, electronic and satellite positioning equipment, and microcomputer based mapping equipment. Geographic Information Systems (GIS) are used for analysis of geographic information and remotely sensed data.



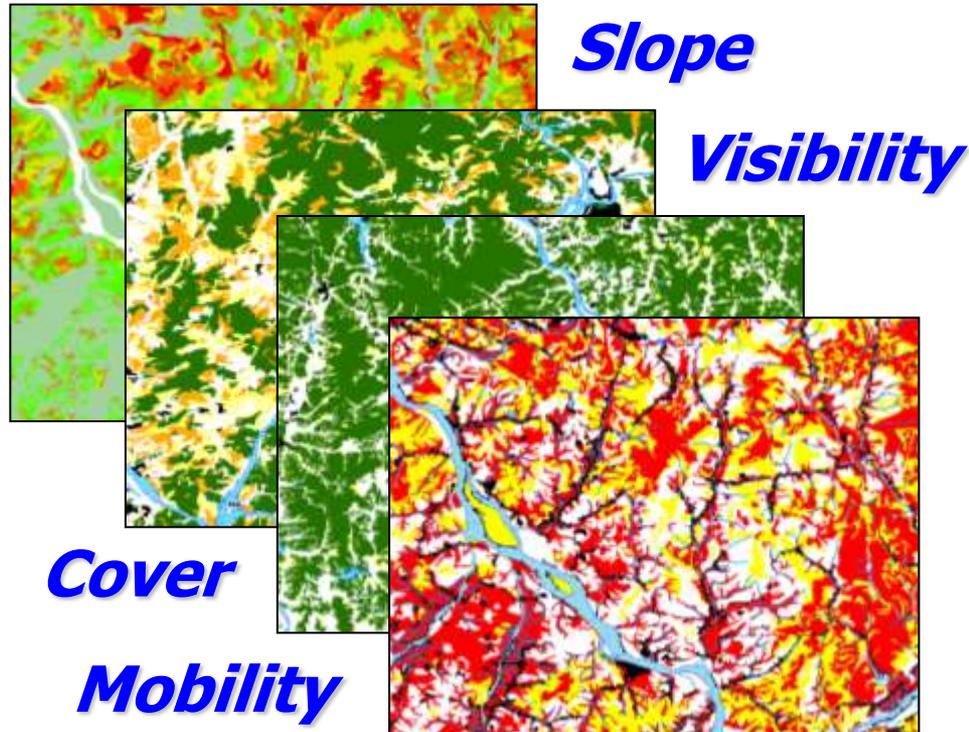
How do you make an 0261?

- Basic Geographic Intelligence Specialist Course
 - 7.5 Months long
 - Private through Sergeant
- *Intermediate Geographic Intelligence Specialist Course (IGIS)*
 - 4 Months long
 - Corporal through Gunnery Sergeant





Conventional Practices

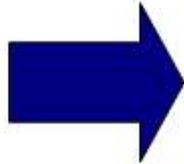


- ❁ Task oriented problems
- ❁ Linear processes that do not account for real world considerations
- ❁ Training Approach versus Educational Model

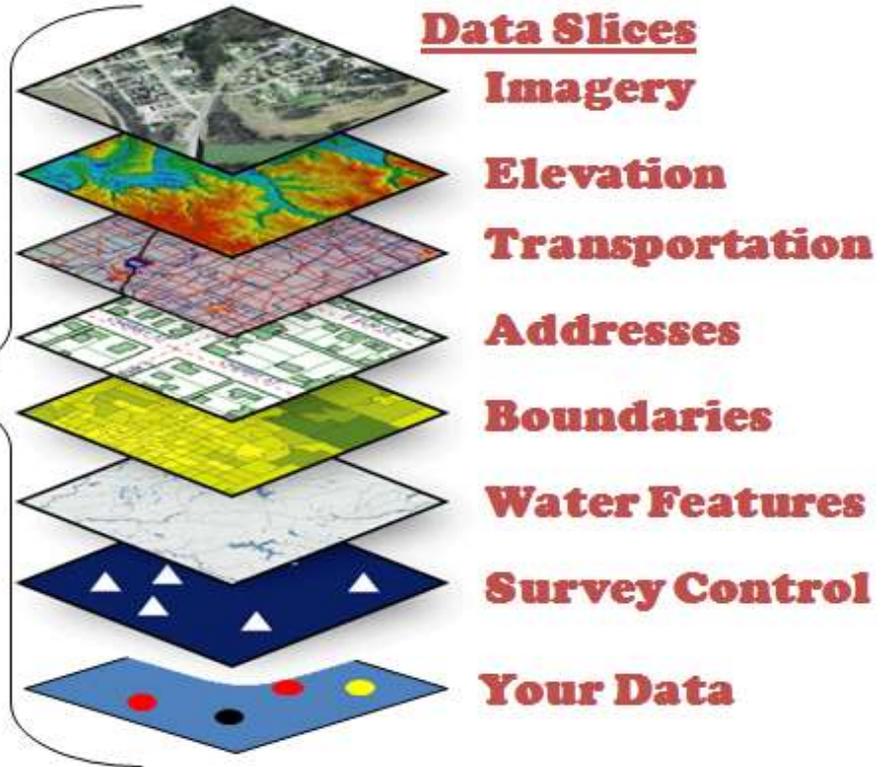


The road ahead...

The Real World



GIS World Model



- ❁ Teach spatial reasoning and Geographic Information Systems (GIS)
- ❁ Train Geospatial-Intelligence (GEOINT)
- ❁ Provide a well rounded education to create robust thinkers with creative and adaptive problem solving skills



What's changing?



**DELTA STATE
UNIVERSITY** 



- Blended curriculum that focus on education that provides training opportunities
- Learning objectives clearly mapped to NGA & USGIF Certification Programs
- Outside influence critical to successfully reinvent current practices!!



Questions?