

# Consider the History of Military Analysis

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- Smart people got together to work on a problem (e.g. radar use)
- Multi-disciplinary group
- No established methodology
- No standard models
- Sought to understand underlying phenomenology – observation and data collection
- Used simple models



# How does history apply here?

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- New and different problems that don't fit a standard paradigm
- Lack of understanding of the process – have to collect data and seek understanding before anything else
- Standard models don't apply – must build new ones
- Maybe need to seek methodology from other fields
  - Social Networks
  - Law Enforcement methods
  - Etc.



# What can be done in the meantime?

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- Fund research to bring as many smart people to bear on the wide variety of problems as possible
- Do what you can do:
  - Solve logistics problems
  - Solve strategic mobility problems
  - Multi-attribute Decision problems

