Origin:

 Assembled December 2010, as a functional team comprised of representatives nominated by FGDC partner agencies and the Geospatial Platform Core Team

Purpose:

- Recommend a path forward for implementation of Geospatial
 Platform common services and shared infrastructure
- Lead efforts to deploy "mature" capabilities identified in the Modernization Roadmap for the Geospatial Platform that provide a useful service, can be built upon, and can be undertaken quickly





Approach:

 Develop a set of requirements by evaluating existing Federal geospatial capabilities to determine their potential to meet the needs of the Geospatial Platform

Outcome:

- Generate a Technical Deployment recommendation for the Geospatial Platform Core Team and FGDC Executive Committee which will include:
 - Notional technical architecture
 - Candidate solutions architecture(s)





- Schedule/Dates
 - December 15, 2010 Kick-Off Meeting
 - January 4, 2011 GOS/Data.gov capability demo
 - January 5, 2011 Esri Geoportal Server, Enterprise Repository and Registry (ER2) capability demos
 - January 13, 2011 ERMA, NASA Open Source Spatial Web Portal capability demos
 - January 20, 2011 Use Case development/review
 - End of February, 2011 Recommendations to Core Team





Next Steps:

- Develop recommended list of candidate services/applications
- Draft Use Cases for existing capabilities to develop a notional architecture
- Deploy services/applications on GeoPlatform.gov
- Develop a "how-to" guide for deploying applications and/or services on GeoPlatform.gov





- ♦ Team Members:
 - Chair: Steven Jackson, NGA <u>Steven.P.Jackson@nga.mil</u>
 - Myra Bambacus, NASA <u>myra.j.bambacus@nasa.gov</u>
 - Jeff Booth, DHS <u>Jeffrey.Booth@dhs.gov</u>
 - Paul Fukuhara, USDA <u>paul.fukuhara@ftw.usda.gov</u>
 - Doug Nebert, FGDC ddnebert@usgs.gov
 - Kari Sheets, NOAA <u>Kari.Sheets@noaa.gov</u>



