

NSF Digital Government surveillance geoinformatics project, federal agency partnership and national applications for digital governance.

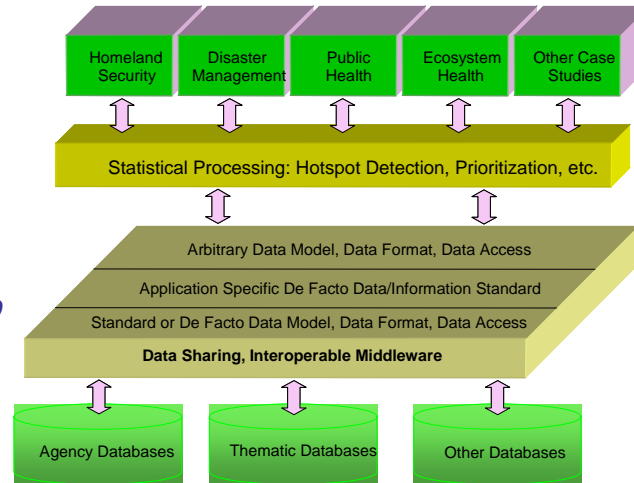


Surveillance Geoinformatics of Hotspot Detection, Prioritization and Early Warning

NSF Digital Government Project #0307010



PI: G. P. Pati
gpp@stat.psu.edu



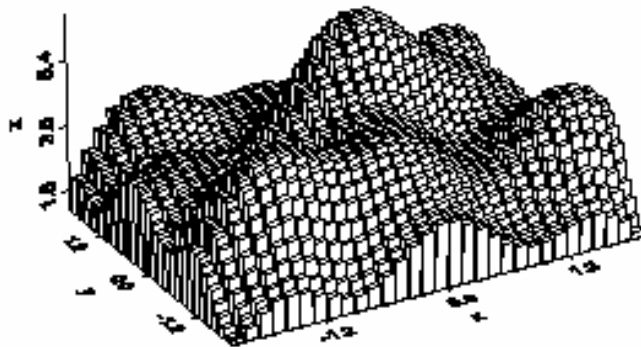
Federal Agency Partnership

CDC DOD

EPA NASA

NIH NOAA

USFS USGS



National Applications

- Biosurveillance
- Carbon Management
- Coastal Management
- Community Infrastructure
- Crop Surveillance
- Disaster Management
- Disease Surveillance
- Ecosystem Health
- Environmental Justice
- Environmental Management
- Environmental Policy
- Homeland Security
- Invasive Species
- Poverty Policy
- Public Health
- Public Health and Environment
- Robotic Networks
- Sensor Networks
- Social Networks
- Syndromic Surveillance
- Tsunami Inundation
- Urban Crime
- Water Management

Websites:

<http://www.stat.psu.edu/~gpp/>

<http://www.stat.psu.edu/hotspots/>

http://www.digitalgovernment.org/news/stories/2004/1104/1104_hotspots_heyman.jsp