What Is the ForEST App?

An interactive web mapping application to provide decision support to private and public forest managers, natural resource agencies, conservation organizations, and other stakeholders through the development of new knowledge and modes of knowledge management and transfer.

ForEST will enable the visualization and interpretation of high-resolution maps of forest and habitat conditions that will be updated annually from freely available satellite imagery using an innovative and nearly automated process.
**Initial Implementation**
- Map interface with navigation, visualization and summary tools
- Key geospatial data layers needed for planning
- Development of innovative remote sensing methods to continually update layers

**Future Plans**
- Additional resource maps relevant to other landscape planning needs
- Extension of maps to encompass entire state
- Additional functionality: Spatial and trend analysis tools
- Automatic notification of key changes

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**The GeoSolutions Team**

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**ForEST: A unique web application designed to facilitate interpretation of current forest resource and habitat conditions, recent trends, and projected futures under management, disturbance, and climate scenarios.**