

PURDUE UNIVERSITY **GeoSpatial Tools / Data** **ITaP**
Provided by ITaP/Research Computing

- ArcGIS 10.3.1, ArcGIS Pro 1.1 & CityEngine 2015.2
 - Site license; single user licenses; student licenses available
 - ArcGIS Online (Business Analyst Online, Community Analyst Online)
 - need to request account on Purdue ArcGIS Online Organization
 - effort being made for enterprise login
- Imagine 2015 & 2014
 - 32 Concurrent-use licenses; student licenses available
- ENVI 5.2
 - 21 Concurrent-use licenses
- eCognition v8 (object oriented R.S. analysis)
 - 1 Concurrent-use license each for ver 7, 8 or 9
- GeoSPHERIC 3.0 (GeoGenesis)
 - 50 Concurrent-use licenses
- MultiSpec
 - Freeware; also available as web-enable version (GABBs project)

Request support for licenses/software by sending request to: itap@purdue.edu

PURDUE UNIVERSITY **Web site for information** **ITaP**
www.rcac.purdue.edu/userinfo/downloads/geospatial.cfm

- Request support for licenses/software by sending request to: itap@purdue.edu
- Esri 'e' courses
- Help for using ArcGIS at: www.lib.purdue.edu/gis
- Need career account to download installers; will involve another step in near future

PURDUE UNIVERSITY **ArcGIS Core/Extensions** **ITaP**
included in Purdue ESRI License


- ArcGIS Core: Advanced (ArcInfo), Standard (ArcEditor) or Basic (ArcView)
- ArcGIS 3D Analyst
- ArcGIS Data Reviewer
- ArcGIS for Aviation: Charting
- ArcGIS for Maritime: Bathymetry
- ArcGIS for Maritime: Charting
- ArcGIS Schematics
- Data Interoperability
- Esri Business Analyst Standard for Desktop
- Esri Defense Mapping
- Esri Production Mapping
- Esri Roads and Highways
- Geostatistical Analyst
- Network Analyst
- Publisher
- Spatial Analyst
- Tracking Analyst
- VBA
- Workflow Manager

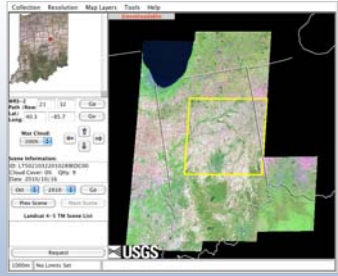
PURDUE UNIVERSITY **Frequently Asked Questions** **ITaP**
Available for Esri Software

PURDUE UNIVERSITY **Most Recent Images:** **ITaP**
www.itap.purdue.edu/pto/

PURDUE UNIVERSITY **PTO Subscription Service** **ITaP**

gridsphere.rcac.purdue.edu:9443/gridsphere/gridsphere

PURDUE UNIVERSITY **IndianaView-GloVis** 




- Graphical Interface for viewing & downloading remote sensing image data for Indiana
- More than 320 Landsat TM, 500 ASTER and 2 Corona scenes are available
- Link to high spatial resolution aerial images of Indiana stored on IU Spatial Data Server
- Some products like NASS Crop Data Layers & MODIS LAI

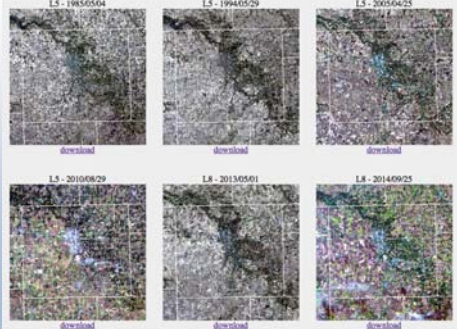
IndianaView GloVis link: www.indianaview.org/glovis

Link to Indiana County Landsat Images on IndianaView: www.indianaview.org


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PURDUE UNIVERSITY **County Landsat Images** 


Example below is for Grant Co.; 32 counties completed; samples 30 year history.



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PURDUE UNIVERSITY **GABBs** 

Geospatial Data Analysis Building Blocks




NSF funded project For hubzero platform mygeohub.org/groups/gabbs

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Questions



Tracking Antenna inside Radome near Purdue University Airport

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