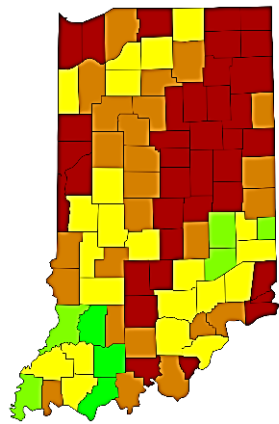
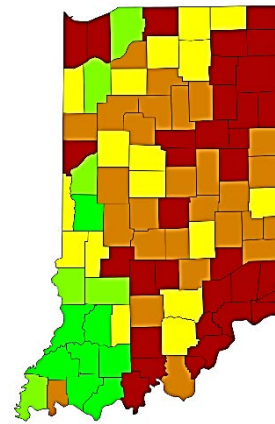
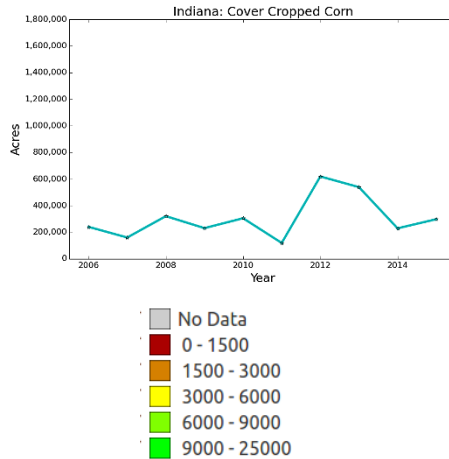


OpTIS* Indiana Pilot Study

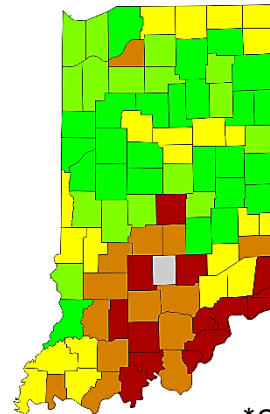
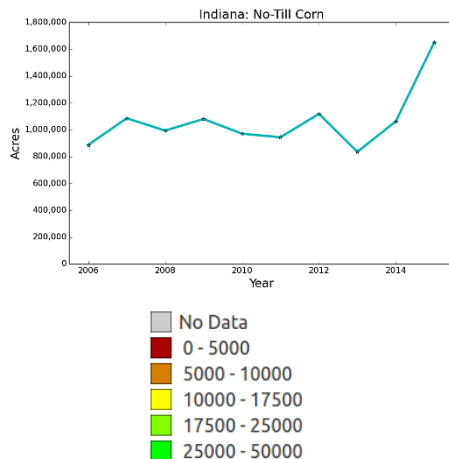
Automated Use of Remote Sensing Data to Monitor Conservation Practices



2005



2015



Partnering with Applied GeoSolutions, CTIC used 10 years of tillage-transect data collected by the State of Indiana to verify the ability of automated processing of publicly-available remote sensing data to accurately characterize tillage practices and the presence of cover crops on cropland.

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*Operational Tillage Information System (OpTIS)

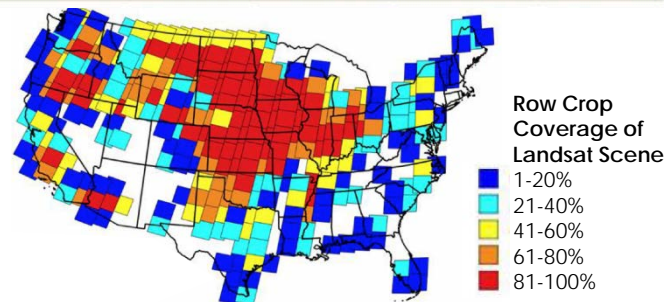
OpTIS: Next Steps

Automated Use of Remote Sensing Data to Monitor Conservation Practices



Building on the success of the Indiana Pilot, CTIC is again partnering with Applied GeoSolutions to apply OpTIS across the entire US Corn Belt in Phase 1. Phase 2 will involve application of OpTIS to all US agricultural regions.

Phase 2



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