



TIPS
 Technical Innovation
 and Professional
 Services

ARCSCAN

<http://www.tips.osmre.gov/Software/gis/GIS.shtml>



ArcScan provides an easy to use interface for extracting vectors from raster images. This is performed through an interactive trace tool or through the use of batch processing.

SELECTED FEATURES:

- Create line and polygon features from raster images
- Clean-up raster image prior to batch processing
- Make tracing more efficient with raster snapping capabilities
- Raster cell querying function for connectivity

SOFTWARE:

ArcGIS ArcScan

SMCRA BENEFITS/USES:

- Allows for an efficient method for digitization of paper mine maps
- Provides a way for allowing georeferencing of scanned maps
- Provides tools for extracting lines and polygons from raster data

TIPS TRAINING CLASSES:

- Introduction to ArcGIS for Mining and Reclamation
- ArcGIS Spatial Analyst for Mining and Reclamation

NEED HELP ????

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