

SDF Clipping ActiveX - Microsoft Internet Explorer

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 - Major Name Points
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- Topography
 - Land Use
 - Open Area
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 - Commercial
 - Resource and Inc Government and I
 - Parks and Recreac
 - Waterbody
 - No Classification
- Canada
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Let: 43.734998, Lon: -79.518535 Land Use : Parks and Recreational 1 : 49,797 9.92 x 9.45 (km)

DEL	COUNT	NAME	SIZE	TYPE	LAST MODIFIED	RECORDS
<input type="checkbox"/>	1	0\ntre.sif	122272	File	27-Jun-03	0
<input type="checkbox"/>	2	0\ntre.sdf	115480	File	27-Jun-03	1491
<input type="checkbox"/>	3	0\ntmun.sif	1272	File	27-Jun-03	0
<input type="checkbox"/>	4	0\ntmun.sdf	5170	File	27-Jun-03	4

Polygon Clipping
(ActiveX Control)
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Clipping Object

Coordinates: Latitude/Longitude

Key: 1234

Name:

Vertex No: 1 [k] [<] [>] [DP]

X Coordinate: -79.544205

Y Coordinate: 43.744019

Insert Vertex Remove Vertex

Selected Object Get Extents

Digitize Rectangle Digitize Polygon

Add To SDF Delete From SDF

Refresh Map Zoom Object

Read SDL Write SDL

Output Clip Polygon Visible Layers Only

Setup Passwords Where Clauses

Clip SDF Files Clip DB Points

Clip DB Text Clip Raster

List Files View Results

Added Layer: ClippingPolygon

[Example](#)

Data Credit: DMTI Spatial Inc.

Clipping Results - Microsoft Internet Explorer

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Let: 43.735572, Lon: -79.517448 Land Use (Clipped) : Parks and Recreational 1 : 39,463 10.2 x 8.61 (km)

Introduction

The Hunter GIS Interactive Map Clipping for MapGuide allows authorized users over the Internet to interactively clip out portions of a map and the associated database attributes and download files to their desktops. This technology easily adapts itself to ecommerce solutions for revenue recovery.

The interface provides the following capabilities:

- The clipping area can be the entire zoomed view, a buffer area around a selected feature(s), an existing polygon object, a user digitized polygon or manually entered window coordinates.
- The clipping process can be set for exact geometrical cutting along the defined limits or for output of selected features in their entirety.
- An ActiveX control provides the capability to extract data from any MWF published on the web that provides access to its vertices (including password restrictions);
- Vector objects can be downloaded, or filters may be applied to limit the extraction to specific layers and/or the current window.
- An ActiveX control provides the capability to output in polar or mapping coordinates to ESRI SHP, MapGuide SDF, Autodesk DXF and HGIS POL format.

A Java Script version of the Interactive Map Clipping solution is also available.