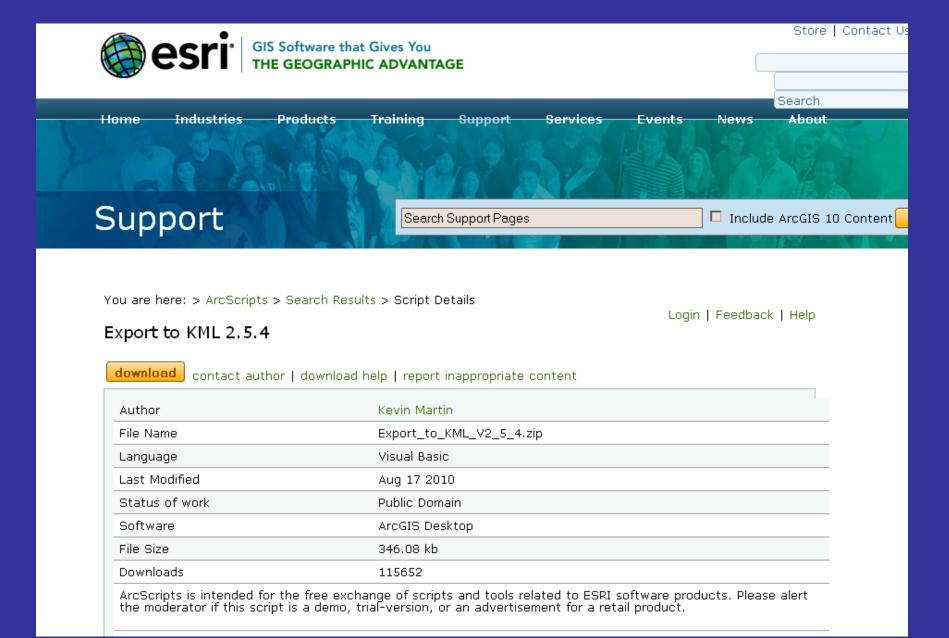
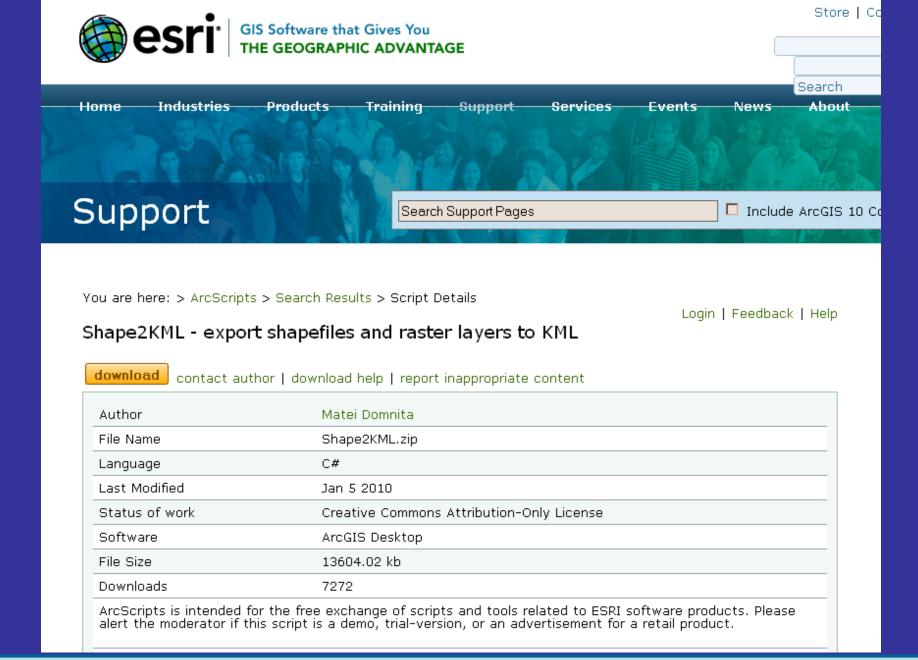


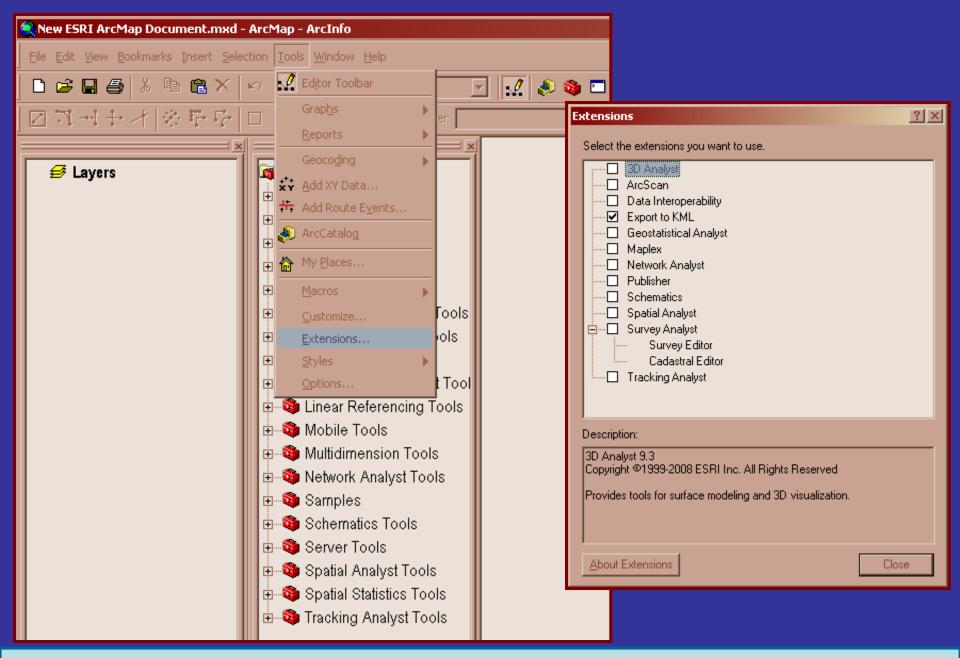
# Shapefile to KML

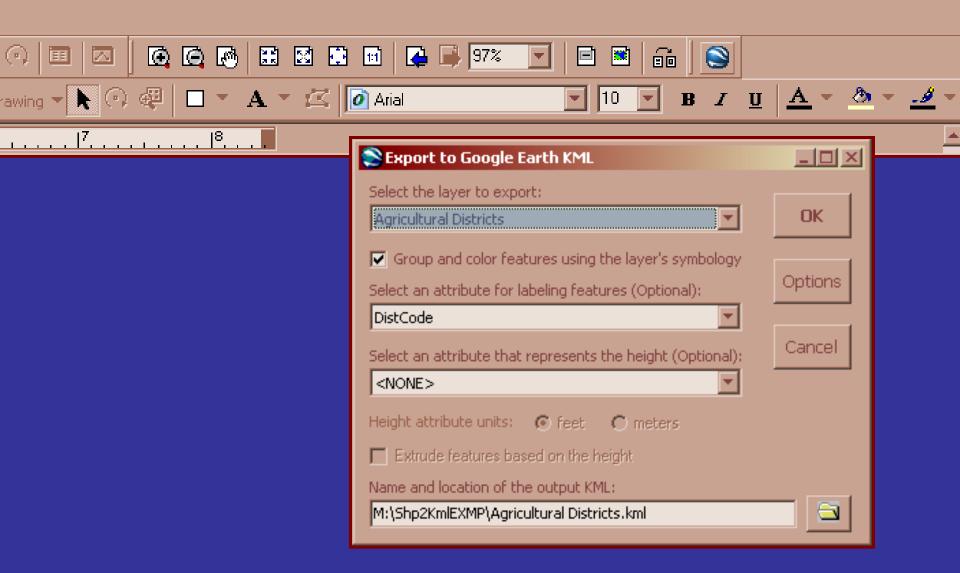
# What are the options

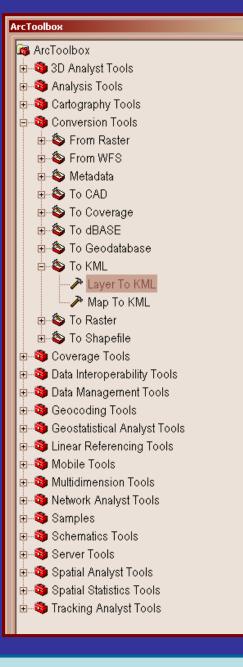




## Access the tools







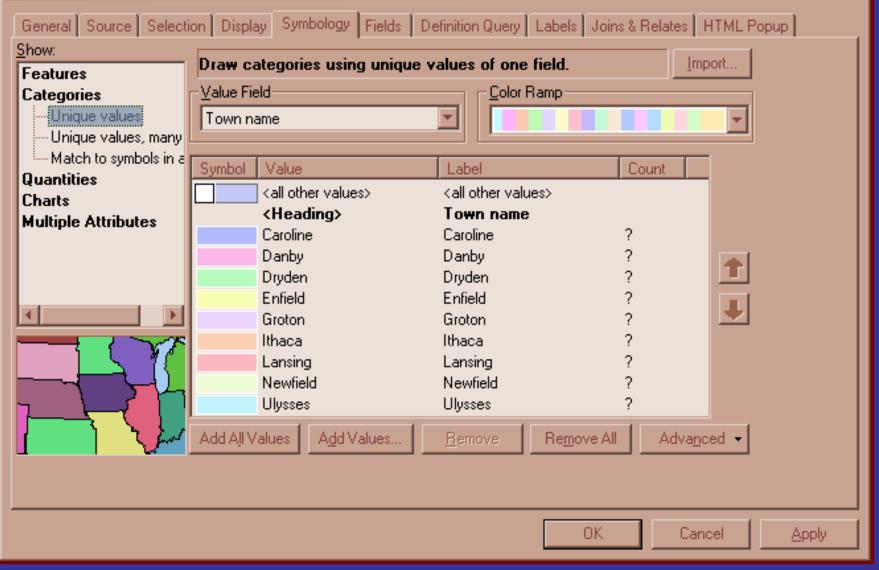
#### Map To KML Map Document Map To KML B C:\AqDistAtlas\AqDistKMLmaps\Shp2KmlEXMP\TOMPtextKML.mxd Data Frame Converts a Map Tompkins County • Document into a Keyhole Output File Markup Language (KML) B ARCtomp3.kmz file containing a translation of ESRI Map Output Scale geometries and 1 symbology. This file is Data Content Properties compressed using zip compression and will have Return single composite image (optional) a ".KMZ" extension and can be read by any KML Convert Vector to Raster (optional) client including ArcGIS Explorer, ArcGlobe, and **\*** Extent Properties Google Earth™. Extent to Export (optional) B • Тор Left Right Bottom Clear Output Image Properties Size of returned image (pixels) (optional) 1024 DPI of output image (optional) 96 OK. Cancel Environments... << Hide Help Tool Help

Setting Properties

SExport to Google Earth KML			Export to KML (OPTIONS)	
Select the layer to export:			Database Schema Options	About "Export to KML"
Agricultural Districts	т ок		3D Options	Time Options
Agricultural Districts			Export Options	Labeling and Description Options
Group and color features using the layer's sy	/mbology		Apply feature colors to labels (the d	
Select an attribute for labeling features (Optiona	Diptions		Export labels as a separate KML lays	
			Force all label and information points	
DistCode			Select an attribute for naming each feat	ure:
Select an attribute that represents the height (C	Optional): Cancel		DistCode	
<none></none>			Feature Snippet:	Attributes
Shoney			County double	e-click to add to e snippet)
Height attribute units: 💿 feet 🛛 💽 💽 Expor	t to KML (OPTIONS)			
Extrude features based on the heigh	3D Options	Time Options		
	Export Options L	abeling and Description Options		
	tabase Schema Options	About "Export to KML"	Feature Description:	
	an include a database "schema" or attri			Attributes Add ALL
	s in the output Google Earth KML file. The be able to access attribute information			e description) Attributes
	into GIS. Note that any attributes used in d to the output KML schema.	the feature description will be	Feature description expression (HTML)	
	se "untyped" database data elements (sim	pole format compatible with		
	rcexplorer)			
	se "typed" data elements (a formal schem dd to below)	a that you can create or		
GIS	Data Attributes: Ex	xported Attributes:		
FID				
Dist	unty trict >>			
Cer	eation			Save Import
Dist	tCode		Create an "information point" for earline to select and display the feature des	ch feature. The points make it easier
	SCLAIMER move up		to select and display the reactire de:	chiption (lines and polygons only).
	move down			
	5) If no "Feature description" is specified in ors", the schema attributes will be used as			
			$\mathbf{O} \mathbf{E} \mathbf{I}$	

Layer Properties		? ×
General Source S	Selection Display Symbology Fields Definition Query Labels Joins & Relates HTML Popup	
Layer Name:	TOMPtwns 🔽 Visible	
<u>D</u> escription:	A layer of the town boundaries in the NYS county of TOMPKINS	
Cr <u>e</u> dits:		
Scale Range		
	he range of scales at which this layer will be shown:	
○ Show layer a	at all scales	
Don't show I	ayer when zoomed:	
Out beyond	: 1:10,000 (minimum scale)	
<u>I</u> n beyond	: 1:750,000 (maximum scale)	
	OK Cancel Ap	oly

#### Layer Properties



## SYMOBOLOGY

#### Layer Properties

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	FID	FID	Object ID	4	0	0	· · · · · · · · · · · · · · · · · · ·
	🗌 Shape	Shape	Polygon				
	DATEMOD	DATEMOD	Date	8	0	0	
	NAME	Town name	Text	40	0	0	
	POP1990	POP1990	Long	9	9	0	Numeric
	POP2000	P0P2000	Long	9	9	0	Numeric
	GEOCODE	GEOCODE	Text	4	0	0	
	MCD_FIPS	MCD_FIPS	Text	10	0	0	
		CT_TYPE	Long	9	9	0	Numeric
	FILLTINT	FILLTINT	Long	9	9	0	Numeric 🔜
	Select All	<u>C</u> lear All					
		<u>_</u>					
							OK Cancel Apply
							OK Cancel <u>Apply</u>

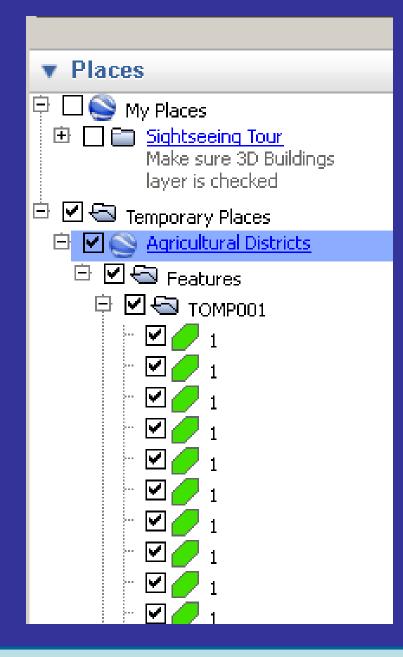
? ×

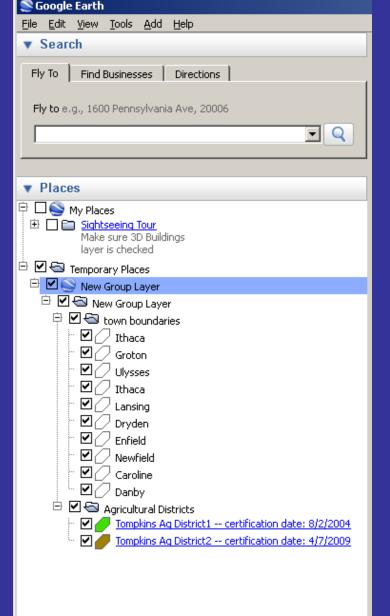
## FIELDS

ayer Properties	<u>? ×</u>	
General Source Selection Display Symbology Fields Definition Query Labels Joins & Relates HTML Popup	_,	
Show content for this layer using the HTML Popup tool	HTML Verification     Sample HTML	×
Display HTML formatting	Field Name	Field Value
As a <u>t</u> able of the visible fields	County	Tompkins
Hide field name column	District	1
	Creation	4/28/1980
O As a URL	Certified	8/2/2004
Prefix:         Fjeld:       none         Suffix:         C As a formatted page based on an XSL template	Towns	Caroline, Danby, Dryden, Groton, Ithaca, Lansing
	DistCode	TOMP001
		NOTE this is a general reference to Ag District boundaries- not a legal substitute for actual tax parcel
Display coded value descriptions in all HTML content		information.
OK Cancel <u>Appl</u>	DISCLAIMER	Open Enrollment Annual Additions are not included in this data. Check with county agencies to confirm the status of individual properties

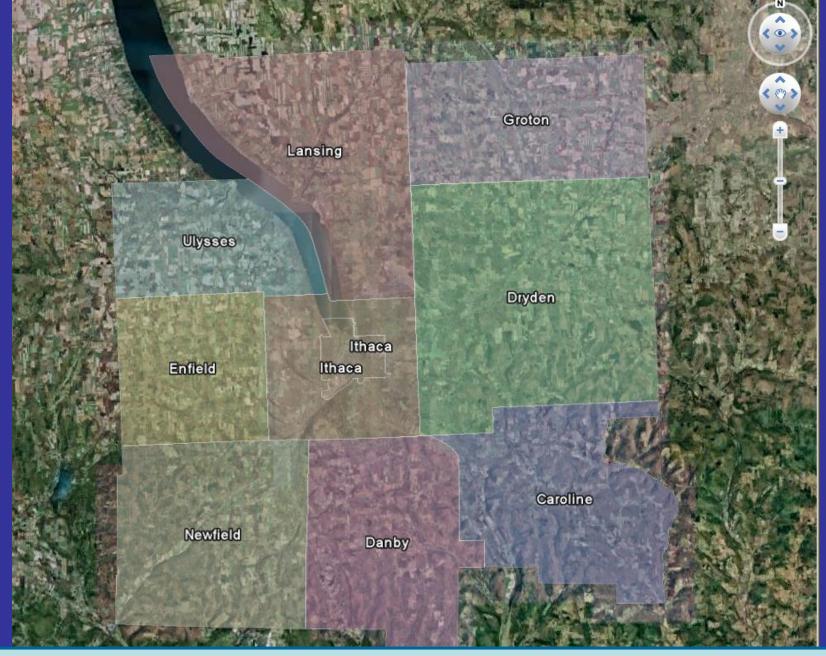
#### HTML POP-UP

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Labels





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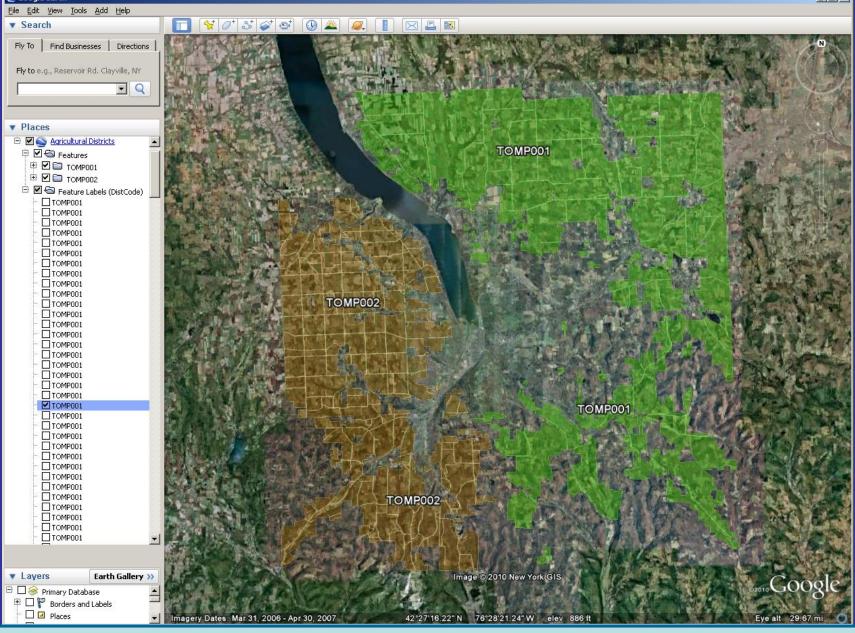
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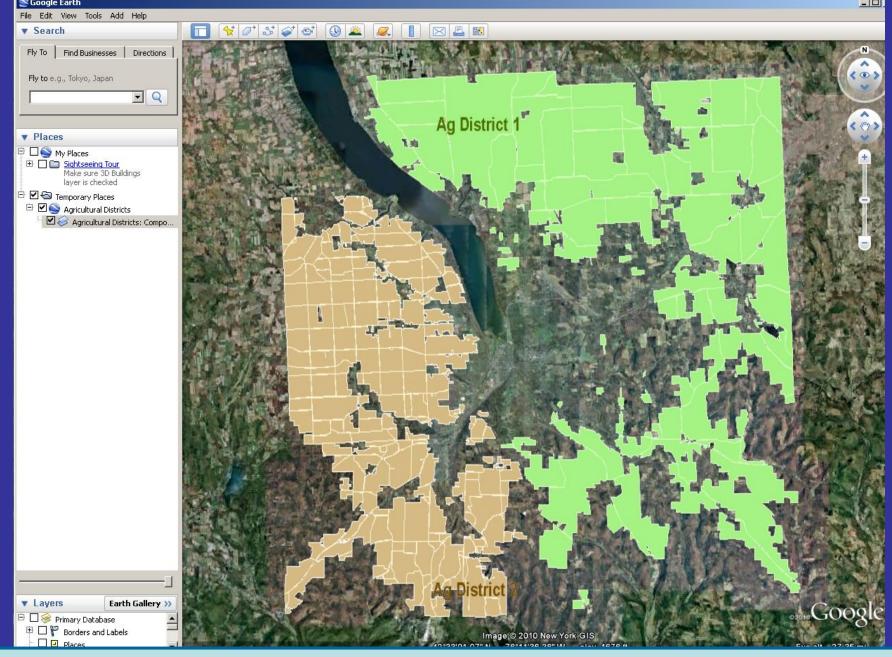
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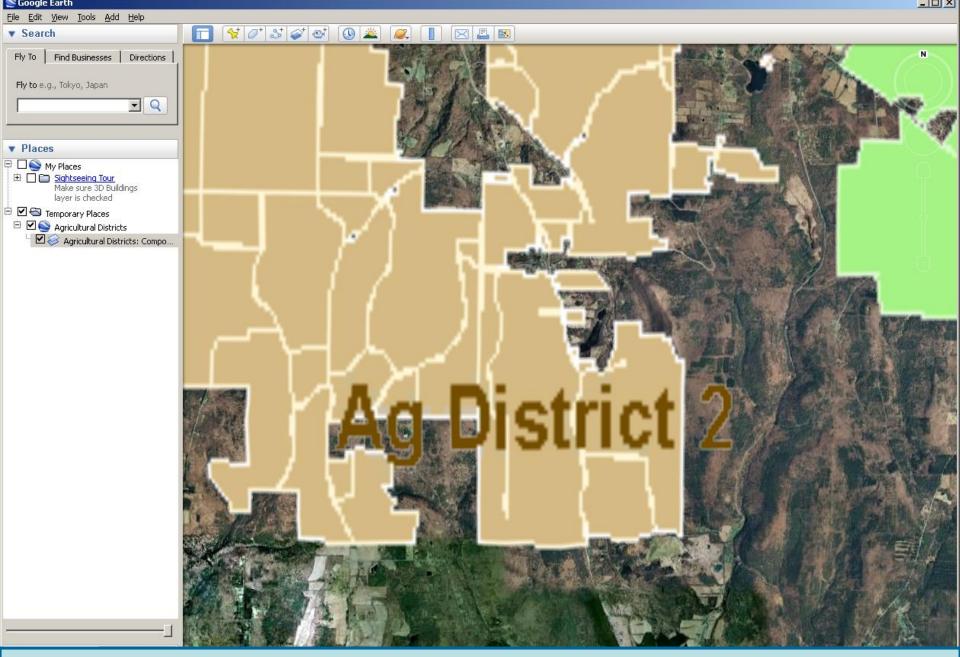
#### S Google Earth



#### Export to KML 2.5.4

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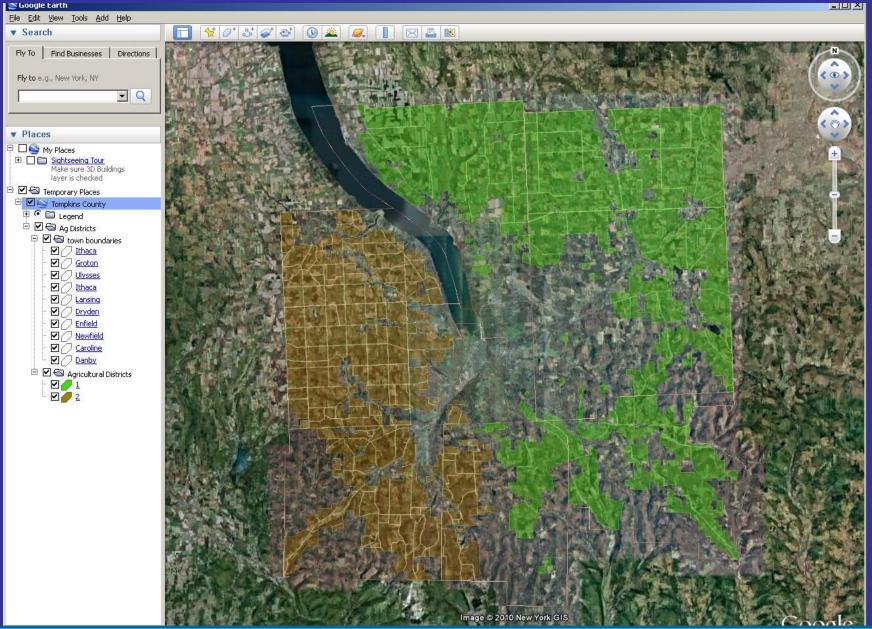




## Multiple Layers

#### Soogle Earth

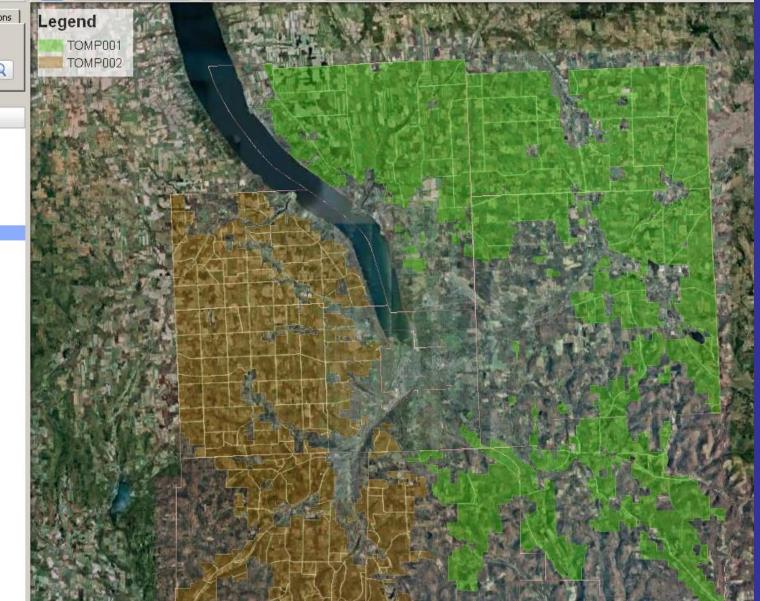
File Edit View Tools Add Help Search TT Fly To Find Businesses Directions Fly to e.g., 1600 Pennsylvania Ave, 20006 - Q Places 🖻 🗆 🥸 My Places Sightseeing Tour Make sure 3D Buildings layer is checked 🗄 🗹 🚭 Temporary Places 🖻 🗹 😂 New Group Layer 🖻 🗹 🚭 New Group Layer 🖻 🗹 🔄 town boundaries Ithaca Groton Ithaca ☑ / Lansing Dryden ☑ 
✓ Newfield Danby 🗄 🗹 🔄 Agricultural Districts Tompkins Ag District1 -- certification date: 8/2/2004 Tompkins Aq District2 -- certification date: 4/7/2009 1 1 Layers Earth Gallery >>



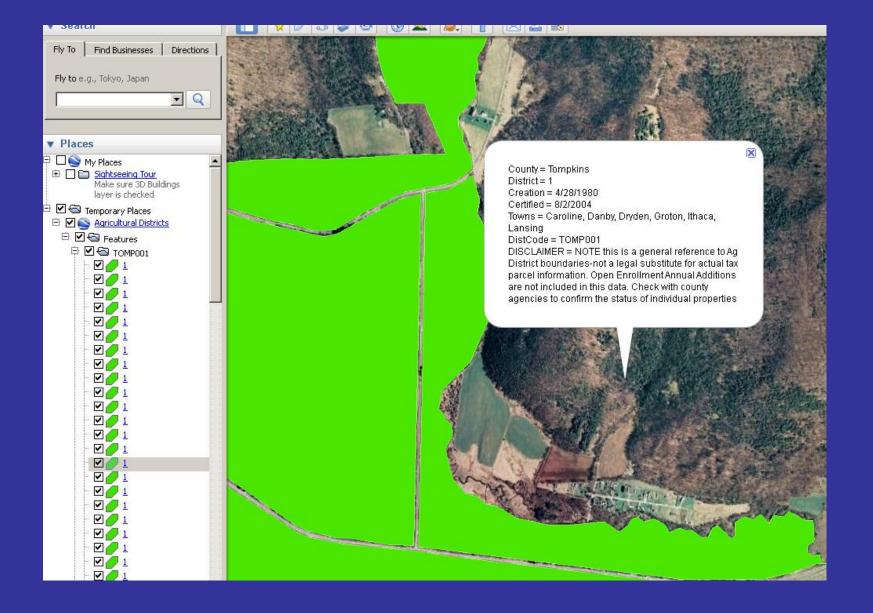
Legends

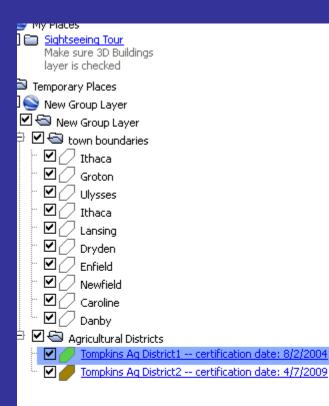
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▼ Search
Fly To Find Businesses Direction
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i None
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Groton
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# Attribute and other data display

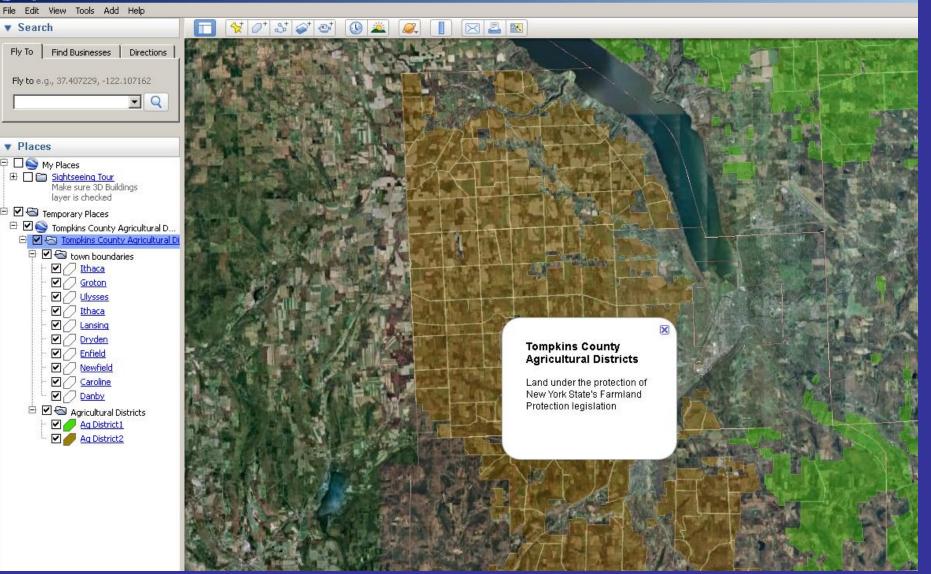




#### Tompkins Ag District1 -- certification date: 8/2/2004

Field Name	Field Value
County	Tompkins
District	1
Creation	4/28/1980
Certified	8/2/2004
Towns	Caroline, Danby, Dryden, Groton, Ithaca, Lansing
DistCode	TOMP001
DISCLAIMER	NOTE this is a general reference to Ag District boundaries-not a legal substitute for actual tax parcel information. Open Enrollment Annual Additions are not included in this data. Check with county agencies to confirm the status of individual properties

#### 💽 Google Earth



#### Export to KML / Shape2KML





# Shapefile to KML What are the options You decide