Index to GeoReferenced Color Imagery   COLOR99

Data Location   /atlas/small/index
Imagery Location   /mnt_ortho99/color or on CDs
Data Custodian   GIS
Data Type   GeoTiff / MrSid
Data Source   Aerial Cartographics of America (ACA)
                         February, 1999
Source Scale   1"=2000'
Coverage   Countywide

Feature Attribute Table
COLOR99.PAT

Col	Item Name	Definition	Alternate Name	Description
17	FRAME	10 10 C		GeoTiff Path/Frame # (See Figure 1)
27	SIDFILE	10 10 C		MrSid Image Name (See Figure 2)

Feature Attribute Table
color99.aat

Col	Item Name	Definition	Alternate Name	Description
23	CODE	3 3 I		Line Type

CODE Description Table

Code	Description
77	MrSid File Boundary
78	GeoTiff file boundary
79	Break point East / West CD

NOTES:
This index for use as a general reference only. There is between 500' and 1000'
overlap between frames.

This imagery is maintained in two formats.

The GeoTiff files are archived on the 3995 optical disk server and on CD. There are 72 frames consisting if two files each, a TIF and a TFW file. The TIF files range from 215 mb each to 288 mb each. They require the TIF 6.0 Image Support extension if you wish to utilize them in ArcView. ArcPress or another rasterizer is recommended for plotting this imagery.

FIGURE 1 - GeoTiff Files

The MrSid files are maintained on CD primarily for use in the PC environment. There are 38 frames consisting of two files each, a SID file and an SDW file. The SID files range from 10 mb each to 26 mb each. These currently can be used either in PC ArcView with the MrSid Extension loaded or in Windows by using the free MrSid Reader. MrSid files are currently not supported in UNIX ArcView 3.1. The entire County fits on two CDs and is split into an East CD and a West CD for ease of use. MrSid files require significant RAM to be effective. ArcPress or another rasterizer is recommended for plotting this imagery.

FIGURE 2 - MRSID Format Files