List of Products

Product Name	***3D Analyst***
Manufacturer	ESRI, Inc.
Area	Crime Mapping/Analysis
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com
GIS Platforms	ArcView extension
Operating Platforms	Windows 95/98/NT or UNIX

·Generates three-dimensional contours and surface models using point data sources including GPS.
·Allows the user to conduct view-shed, line-of-site analysis, and drape two-dimensional features or image data on a three-dimensional surface while accessing tabular data via interactive queries.
·Provides ability to pan and zoom, rotate, tilt, and conduct fly-through simulations and animation sequences.
·Supports grids, triangulated irregular networks (TINs), and three dimensional shapefiles.

Product Name	***ACTIVE***
Manufacturer	DMI Consulting, LLC
Area	
Contact	Bill Kirch
Address	
Phone	801-330-4068
Fax	
Email Address	billk@dmiconsulting.com
Web Site	http://www.dmiconsulting.com/pages/1/index.h
GIS Platforms	
Operating Platforms	

ACTIVE enables visualization, manipulation, and interpretation of a wide range of data sets.

Product Name	***Analyst's Notebook***
Manufacturer	i2 Inc.
Area	Crime Mapping/Analysis
Contact	
Address	6551 Loisdale Court Suite 600 Springfield, VA 22150
Phone	1-888-546-5242
Fax	703-921-0196
Email Address	info@i2group.com
Web Site	www.i2inc.com
GIS Platforms	
Operating Platforms	MS 95/98/2000/NT

This is investigative analysis software that assists investigators. It includes two primary tools, the Link Notebook and the Case Notebook. The Link Notebook provides link analysis charts, activity charts, commodity flow charts, and network or high volume link analysis charts. The Case Notebook provides timeline or sequence of event charts, case flow or transaction charts, and combined charts showing events and flows.

Product Name	***Analyst's Workstation***
Manufacturer	i2 Inc.
Area	Crime Mapping/Analysis
Contact	
Address	6551 Loisdale Court Suite 600 Springfield, VA 22150
Phone	1-888-546-5242
Fax	703-921-0196
Email Address	info@i2group.com
Web Site	www.i2inc.com
GIS Platforms	
Operating Platforms	MS 95/98/2000/NT

This program integrates the i2 suite. The program provides integration so the user can conduct link and timeline analysis of the data.

Product Name	***ArcData Online***
Manufacturer	ESRI, Inc.
Area	Internet Mapping
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.data.esri.com
GIS Platforms	Any ESRI product
Operating Platforms	Windows 95/98/NT

·Allows the user to select and download GIS data sets from the Internet to create custom maps.
·Online database includes: world basemap data, world thematic data, USA basemap data, and USA thematic data drawn from a variety of commercial data sources.
·Map images can be used in any application or publication or used with a GIS data viewer or desktop GIS.

Product Name	***ArcExplorer***
Manufacturer	ESRI, Inc.
Area	Internet Mapping
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com/arcexplorer
GIS Platforms	Any ESRI product
Operating Platforms	Window 95/98/NT

·Provides display and query tools as well as data serving and retrieval capabilities via the Internet.
·Allows the user to browse, query, and retrieve data via the Internet in standard formats.
·Can be used as a stand alone data view and query interface as well as a Web mapping client to an Internet Map Server.
·Downloadable for free from the Internet.

Product Name	***ArcGIS 8.x***
Manufacturer	ESRI, Inc.
Area	Crime Mapping/Crime Analysis
Contact	
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com/software/arcgis
GIS Platforms	
Operating Platforms	Windows NT 4.0/2000/XP

ArcView 8.x maintains the base functionality of ArcView 3.x and adds a host of improvements driven by user requests. New features include a catalog for browsing and managing data, on-the-fly coordinate and datum projection, metadata creation, customization with built-in VBA, new editor tools, support for static annotation, enhanced cartographic tools, direct access to Internet data, and much more. ArcView 8.x is an exceptional stand-alone GIS as well as the entry point to ArcGIS, an integrated and scalable family of GIS software products. ArcGIS consists of ArcView, ArcEditor, ArcInfo, ArcIMS, and ArcSDE. ArcGIS extends ArcView by providing multi-user editing, advanced analysis, Internet services, and high performance spatial database services.

Product Name	***ArcGIS 9x***
Manufacturer	ESRI, Inc.
Area	Crime Mapping/Analysis
Contact	
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com/software/arcgis
GIS Platforms	
Operating Platforms	Windows NT 4.0/2000/XP

ArcView 9.x adds new capabilities in the areas of geoprocessing, 3D visualization, and developer options. Includes new developments in the areas of usability, reliability, and interoperability as well.

Product Name	***ArcInfo***
Manufacturer	ESRI, Inc.
Area	Professional GIS
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com
GIS Platforms	
Operating Platforms	Windows NT or UNIX

·High-end GIS with tools for automation, modification, management, analysis, and display of geographic information.
·ArcInfo 8 has been completely redesigned and includes several new and modified features.
·ArcInfo's development environment, ArcObjects, lets users build custom ArcInfo applications and interfaces using industry-standard development tools such as Visual Basic.
·ArcInfo serves as the core of an ArcGIS system that can include ArcView GIS, ArcSDE, ArcIMS, and more.

Product Name	***ArcView 3.x***
Manufacturer	ESRI, Inc.
Area	Crime Mapping/Crime Analysis
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com
GIS Platforms	
Operating Platforms	Windows

Easy-to-use interface. Integrated charts, maps, tables, graphics, and multimedia. Cartographic wizards facilitate high-quality map composition. Easy-to-use labeling and text tools. Enhanced report writing using Crystal Reports. Shapefile projection wizard.

Analysis wizards facilitate geoprocessing operations such as buffer, dissolve, merge, clip, intersect, and union. High-end address matching and geocoding. Geographic hot links to all supported data formats. Integrate images, CAD, map data, tables, and SQL databases.

Expanded analysis capabilities using optional extensions. Completely customizable.

Product Name	***ArcView Image Analysis***
Manufacturer	ESRI, Inc.
Area	Crime Mapping/Analysis
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com
GIS Platforms	ArcView extension
Operating Platforms	Windows NT or UNIX

·Allows visualization of a broad range of readily available image data types, including satellite imagery, aerial photography, orthoimagery, and other remotely sensed data.
·Can be used as a vehicle tracking extension that allows direct feed and playback of real-time data such as GPS data.

Product Name	***ArcView Internet Map Server (IMS)***
Manufacturer	ESRI, Inc.
Area	Internet Mapping
Contact	ESRI, Inc.
Address	380 New York Street Redlands, CA 92373-8100
Phone	800-447-9778
Fax	909-793-5953
Email Address	info@esri.com
Web Site	http://www.esri.com
GIS Platforms	ArcView
Operating Platforms	Windows 95/98/NT

·Provides a ready-made, generic front end (MapCafe, a Java applet) to view, browse, and query maps on an Intranet or the Internet.
·Allows connected users to create their own interactive maps from a variety of different types of spatial data including shapefiles, ArcInfo coverages, Spatial Database Engine layers, DWG, DXF, DGN, and a variety of graphic images.

Product Name	***Autobound***
Manufacturer	Digital Engineering Corporation
Area	Redistricting
Contact	Digital Engineering Corporation
Address	5525 Twin Knolls Road, Suite 321 Columbia, MD 21045
Phone	410-715-2300
Fax	410-715-5507
Email Address	info@digitalcorp.com
Web Site	http://www.digitalcorp.com/
GIS Platforms	ArcView
Operating Platforms	Windows 95/98/NT or UNIX

·GIS-based system for redistricting, reapportionment, and resource allocation.
·Creates balanced regions using input from point data, polygon data, or other user-specific data in a manual or automated process.
·Supports multiple database file formats, image file formats, and ESRI GIS extensions.

Product Name	***AutoCAD***
Manufacturer	Autodesk, Inc.
Area	Drawing/Design
Contact	Autodesk, Inc.
Address	111 McInnis Parkway San Rafael, CA 94903
Phone	800-440-4198
Fax	
Email Address	
Web Site	http://www.autodesk.com
GIS Platforms	Stand-alone
Operating Platforms	Windows

·Computer aided design software for PCs.
·A customizable 2D and 3D design and drafting environment and toolset used to create, view, manage, plot and output, share, and reuse drawings.

Product Name	***Autolog***
Manufacturer	Bair Software Research & Consulting
Area	Data Acquisition/Data Management
Contact	
Address	780 Prairie Ridge Road Highlands Ranch, CO 80126
Phone	720-348-1090
Fax	
Email Address	
Web Site	www.bairsoftware.com
GIS Platforms	
Operating Platforms	

AutoLog was written to automate the officer daily log process, with powerful modules allowing for rapid entry, officer/FTO (Field Training Officer) defaults, customizable day and night color schemes, detailed daily or aggregate reporting, and a means to automatically recap the day's events down to the minute. Officers or sergeants can upload the activity data directly into a central repository through AutoLog's SQL connectivity.

Product Name	***Automated Spatial Interval Addressing (ASIA)***
Manufacturer	Spatial Data Research, Inc.
Area	Emergency Management
Contact	Spatial Data Research, Inc.
Address	P.O. Box 1311 Columbia, MO 65205-1311
Phone	573-592-7430
Fax	573-592-0951
Email Address	info@sdrmaps.com
Web Site	http://www.sdrmaps.com/
GIS Platforms	ArcView Avenue Extension
Operating Platforms	

·Features fully automated 911 addressing and MSAG construction features.
·Integrated with GPS data capture technology to allow automated equal interval addressing.
·Supports block and grid addressing, automated MSAG extraction and reporting, and address querying.

Product Name	***Automated Tactical Analysis of Crime (ATAC)***
Manufacturer	Bair Software Research & Consulting
Area	Crime Mapping/Analysis
Contact	
Address	780 Prairie Ridge Road Highlands Ranch, CO 80126
Phone	720-348-1090
Fax	
Email Address	atac@bairsoftware.com
Web Site	www.bairsoftware.com
GIS Platforms	Stand-alone
Operating Platforms	Windows 95

ATAC is an analytical tool for crime analysis and functions to identify crime trends and patterns. ATAC's database uses a Microsoft Access format and SQL, which allows constructing, saving, and modifying original SQL statements. ATAC can identify patterns with the use of a "trend finder" that weighs characteristics of variables to link cases together.

Product Name	***BeatBuilder***
Manufacturer	Corona Solutions
Area	Redistricting
Contact	Dale R. Harris, President
Address	3879 East 120th Avenue Suite 162 Thornton, CO 80233-1658
Phone	888-450-9887
Fax	303-659-1140
Email Address	dale_harris@coronasoft.com
Web Site	http://www.coronasoft.com
GIS Platforms	ArcView and MapInfo
Operating Platforms	Windows 95/98

·Aligns police beats incorporating a variety of standard and optional variables and presents expected operational statistics.
·Incorporates variables such as: number of beats, call rate, queue delays, travel times, response times, community policing time available, crime volume and seriousness, population, economic factors, residential/commercial characteristics, demographics.
·Allows the user to weight variables and edit natural and constructed boundaries.

Product Name	***CADmine***
Manufacturer	Corona Solutions
Area	Data Acquisition/Data Management
Contact	Dale R. Harris, President
Address	9025 Grant Street, Suite 204 Thornton, CO 80229
Phone	888-450-9887
Fax	303-659-1140
Email Address	
Web Site	http://www.coronasolutions.com
GIS Platforms	Integrates with CAD
Operating Platforms	Windows

·A secure service that provides reports on call load, workload, response times, etc. using the data already available through the CAD system.
·Information is available via the Internet, 24 hours a day, 7 days a week.
·CADmine notifies users automatically of developing trends, allows for the production of automated reports, and has a variety of search capabilities.
·Fully exportable to Microsoft Word® and Microsoft Excel®.