

NIPOMO COMMUNITY SERVICES DISTRICT

AGENDA

SPECIAL MEETING

**MARCH 22, 2000 10:00 A.M.
BOARD ROOM 148 S. WILSON STREET NIPOMO, CA**

BOARD MEMBERS

**GENE KAYE, PRESIDENT
AL SIMON, VICE PRESIDENT
ROBERT BLAIR, DIRECTOR
RICHARD MOBRAATEN, DIRECTOR
ALEX MENDOZA, DIRECTOR**

STAFF

**DOUGLAS JONES, GENERAL MANAGER
DONNA JOHNSON, SECRETARY TO THE BOARD
JON SEITZ, GENERAL COUNSEL**

CALL TO ORDER AND FLAG SALUTE

ROLL CALL

Public Comment on Agenda Items

The public has the right to comment on any item on the Special Meeting Agenda when the item is being considered. Comments are limited to 3 minutes or otherwise at the discretion of the Board President.

BOARD STUDY SESSION

- 1. Geographic Information System (GIS).**

Presentation by ESRI (Environmental Systems Research Institute, Inc.)

Adjourn

Immediately Usable

Complete out-of-the-box applications make ArcInfo easy to learn and immediately usable.

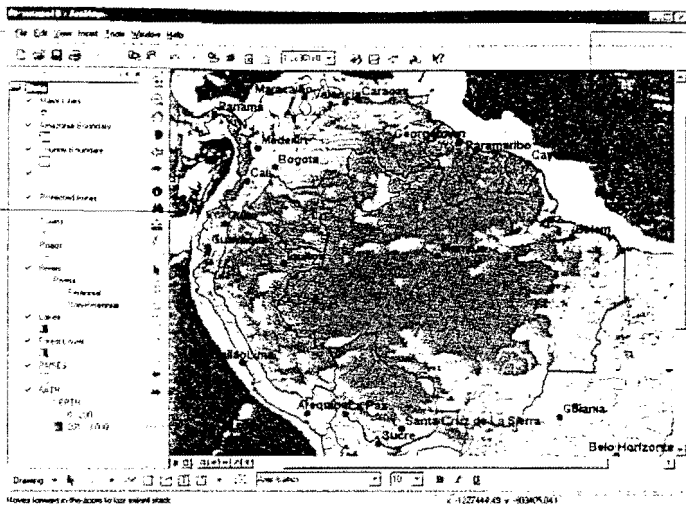
Great Performance

Perform complex analysis as well as visualization and queries with unprecedented speed.

Interoperable

Directly read, use, and output all popular formats.

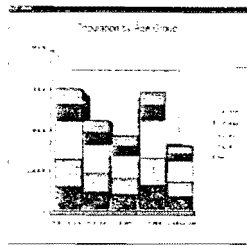
- CAD
- Image
- Raster
- SQL
- Vector



Modern User Interface

- Drag and drop
- Dockable toolbars
- Cut and paste
- Windows compliant

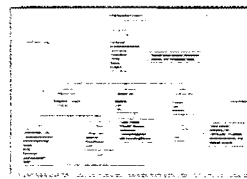
Integrated Business and Scientific Charting



- Pie bar, 3-D, scatter, and line charts
- Cut and paste into other documents
- Overlay trend analysis

Smart Data

Store rules and behavior with your data for intelligent analysis.



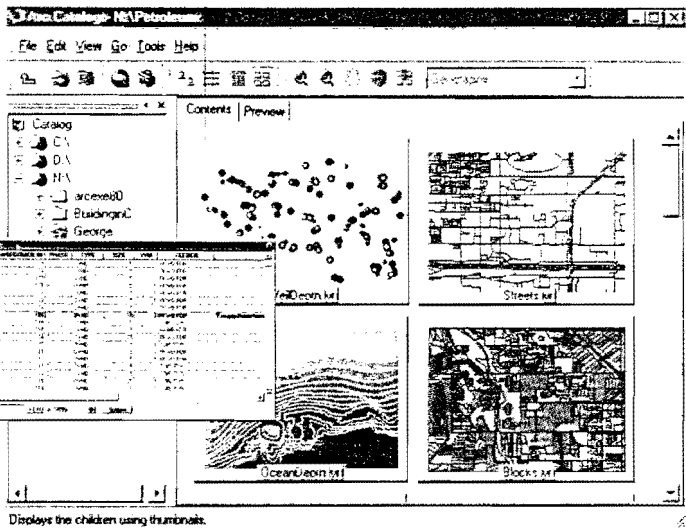
CASE Tools

Use standard CASE technology for data modeling.

All-Relational and Open Data Management

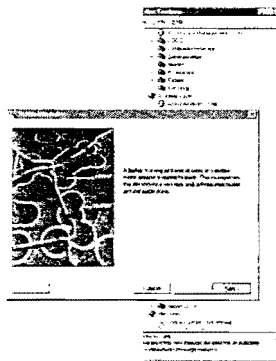
Use any standard DBMS to store, manage, and version GIS data.

- Oracle®
- SQL Server™
- DB2®
- Informix®
- Microsoft® Access
- Sybase®



Advanced Geoprocessing

- Geostatistical analysis
- Advanced cartography
- Overlay processing
- Proximity analysis
- Over 1,000 existing functions redeveloped in new architecture



Modern Software Architecture

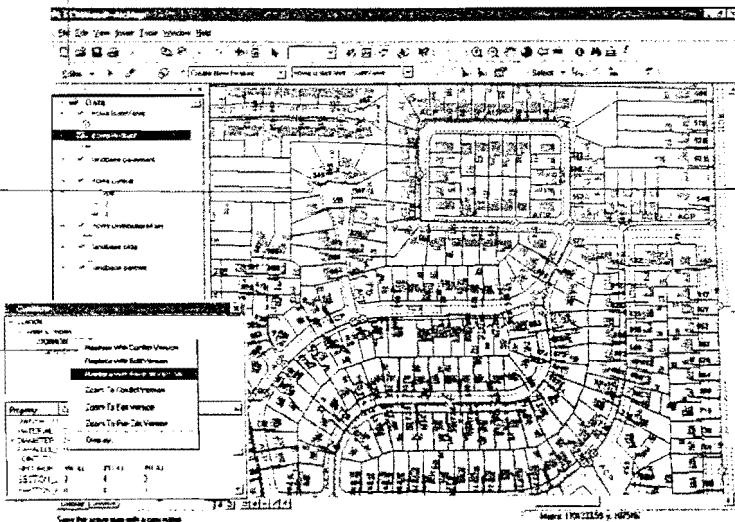
- Extensible
- Embeddable
- Scalable

Integrated Editing

CAD-like editing tools make editing easy and productive with accurate database updates in record time.

Enhanced Spatial Model

- Topology
- Integrated parametric geometry
- Behavior
- Rules
- Attributes
- Annotation
- Complex user-defined features

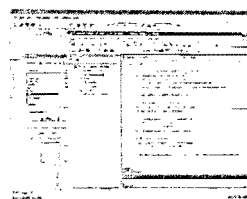


Easily Customizable

Build menus easily by pointing and clicking, or use Microsoft Visual Basic® for Applications. Create or extend your application using ArcObjects™ the only completely embeddable GIS toolkit.

Network Analysis

- Wizard-driven connectivity rules
- Shortest path
- Network/Loop modeling
- Find source path
- Find common tree
- Upstream/Downstream trace
- Isolation trace



Powerful Report Writing

Create a multimedia report quickly within one environment.

Homeowners for Wilson County, NC

OWNER	CITY	ADDRESS	ZIP CODE
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