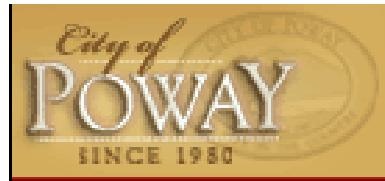


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- Pre 2006 ArcView/ArcMap used by Engineering staff for basic mapping and data collection
- 2006 GIS Needs Assessment (ESRI)
Purchased ESRI SDE & ArcIMS
Purchased Latitude Geographics Geocortex
- 2007 Deploy PowGIS Geocortex Application to staff
Begin Geodatabase Design Project
- 2008 Deploy e-Zoning public site
Complete Geodatabase Design Project
Created new Storm Drain Field Map Books
Scanning & Water / Wastewater Data Conversion



PowGIS - City of Poway GIS Application - Windows Internet Explorer provided by the City of Poway

Links: InfoSource, City of Poway Home, IT Support Services, Microsoft Exchange Hosted Services, Microsoft Volume Licensing Services

GIS CITY OF POWAY

About Layers Legend Locate Selection Key Map Bookmarks Create PDF Help Exit

POWAY RD

PRIVATE DR

POWAY STATE PARK

Valley Soccer Field

POWAY COMMUNITY PARK

POWAY DOG PARK

DANA BLUFF

Map center: 32° 57' 14.4" N, 117° 24' 44.7" W

Scale: 1: 3,279

Map Tool: Pan Active Layer: Parcels

Powered by Geocortex

Local intranet | Protected Mode: Off

100%

Map Layers

- Boundary / Grid
 - City Boundary
 - Sphere of Influence
 - Municipal Boundaries
 - Calf Coordinate Grid
 - Calf Coordinate Grid Labels
 - Census (2000)
 - Land Use
 - Parcels
 - Addresses
 - Buildings
 - Buildings
 - Planning
 - Redevelopment
 - Transportation
 - Utilities
 - Aqueduct
 - Sewer mains
 - Sewer Manholes
 - Sewer Lift Stations
 - Storm Water Pipes
 - Storm Water Channel
 - Storm Water Inlet
 - Storm Water Cleanout
 - Storm Water Catchall
 - Storm Water Detention
 - Storm Water Channel Structure
 - Water Pipes
 - Water Hydrants
 - Water Pumps
 - Water Tanks
 - Water Pressure Reducing Stations
- Physical Data
 - Flood Plain
 - Watersheds
 - Hydrologic Basins
 - Groundwater Basins
 - Creeks

Jump To: Select a theme to view



City of Poway - eZoning GIS Application - Windows Internet Explorer provided by the City of Poway

FAQs | Feedback | Disclaimer | Zoning | geographic information system

Locate Layers Legend Create PDF Help

POWAY

Address

Parcel Number (APN)

Street Intersection

Notes:

Use the Identify tool to get detailed information and a Property Report.

To get back to this screen at any time, click the [Locate](#) tab.

Locate

This search wizard will lead you through the steps to locate various features, such as addresses, intersections and parcels.

Available Searches:

Address [Go](#)

Parcel Number (APN) [Go](#)

Street Intersection [Go](#)

Map center: 32° 59' 51" N, 117° 17' 23" W

Scale: 1: 96,265

Map Tool: Zoom In Active Layer: Parcels

Done

Internet | Protected Mode: Off

100%

The map shows the zoning and land use of the City of Poway, including areas labeled as S.D. COUNTY, POWAY, and ESCONDIDO. It includes major roads like El Cajon Boulevard, Interstate 15, and State Route 125, along with numerous smaller streets and landmarks.

PowGIS

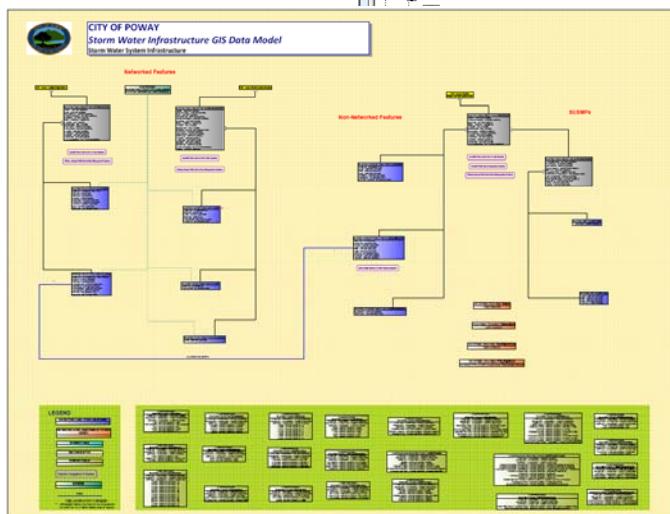


geographic
information
system

Geodatabase Design

- Conceptual Design
- Detailed Datamodels
- Prototype/Acceptance
- Data Migration
- Documentation & Training

Consultant:
Quartic Solutions



Name	Type
GISMANAGER.SiteAddrNew	Locator
GISADMIN.APN	Locator
GISADMIN.AddressPoint_SanGIS	Locator
sde.GISADMIN.Boundary	SDE Feature Dataset
sde.GISADMIN.CIP	SDE Feature Dataset
sde.GISADMIN.Environment	SDE Feature Dataset
sde.GISADMIN.Fire	SDE Feature Dataset
sde.GISADMIN.FireAppurtenance	SDE Feature Dataset
sde.GISADMIN.HazardMitigation_County	SDE Feature Dataset
sde.GISADMIN.Hydrology	SDE Feature Dataset
sde.GISADMIN.Irrigation	SDE Feature Dataset
sde.GISADMIN.Land	SDE Feature Dataset
sde.GISADMIN.Landscape_Infrastructure	SDE Feature Dataset
sde.GISADMIN.park_Infrastructure	SDE Feature Dataset
sde.GISADMIN.Planning	SDE Feature Dataset
sde.GISADMIN.StatisticalAreas	SDE Feature Dataset
sde.GISADMIN.StormWater_BMP	SDE Feature Dataset
sde.GISADMIN.StormWater_Infrastructure	SDE Feature Dataset
sde.GISADMIN.Survey	SDE Feature Dataset
sde.GISADMIN.Topography	SDE Feature Dataset
sde.GISADMIN.TrafficControl	SDE Feature Dataset
sde.GISADMIN.Transportation	SDE Feature Dataset
sde.GISADMIN.Utility	SDE Feature Dataset
sde.GISADMIN.Wastewater_Infrastructure	SDE Feature Dataset
sde.GISADMIN.Water_Infrastructure	SDE Feature Dataset



Data Conversion Project RFP

Project Goals

- Scan engineering drawings so they can be saved in our LaserFiche document management application and linked to facilities in the GIS system.
- Convert water and wastewater data from engineering drawing into GIS format that adheres to the established Geodatabase model.
- Migrate converted GIS data to the City's SDE server
- Field map production
- GIS data maintenance tools

