



July 2006

The Source

News from the San Diego Geographic Information Source

SanGIS FY06 Statistics

- New Lots: 7,530
- New/Revised Parcels: 22,165
- New Subdivisions: 229
- New Roads: 1,825
- Landbase Corrections: 315
- New Data Layers: 14
- Total Maps Produced: 1,610
- Total Data Extracts: 637
- Support Phone Calls: 4,078
- Website Hits: 17,789,042
- Registered Download Users: 375
- Total Files Downloaded by Public: 2,681
- External Revenue: \$349,353
- FY06 Total Budget: \$1,476,000
- FY06 Total Actual: \$1,447,243
- FY06 City/County Budget: \$1,000,000
- FY06 City/County Actual: \$955,049

[See landbase stats from FY03 to FY06](#)

ArcSDE 9.1 Upgrade Completed

The sangis Oracle/SDE server was successfully upgraded to ArcSDE 9.1 in June. We did not receive any reports of significant problems. Thanks to all users for upgrading their client software to avoid issues.

A transparent (hopefully) piece of this upgrade was the change of the weekly data publishing jobs to Python geoprocessing scripts. The original code for some of these jobs was written many, many years ago. Because of changes in technology and technical staff expertise, they were written in multiple programming languages. After monitoring the reliability of the new jobs for a few weeks, the old jobs will be retired.

Two Parcel Layers Now Available

Choose the one that meets your needs

For several years we did not have an easy way for users to see condo parcels in our parcel layer. Instructions to join a file to the parcel layer were sent out and covered in meetings but most people were not getting access to the condos due to the extra steps involved in that process.

When the new data model was designed, parcel condo polygons were stacked in sangis SDE so that the user could easily see all condo records with just one click. The parcels_all layer has been like this for about 18 months. During this time we have had an increasing number of users ask for either a return to the old structure or the implementation of some other model for parcels.

While re-writing the publishing jobs, we created a second parcel layer to help meet the needs of these users. Now you can choose to use PARCELS_ALL with the stacked condo polygons or PARCEL with only one polygon but with joined condo attribute records. Which one will meet your needs? That's entirely up to you.

Some people told us that it was important for their application to only count one parcel when selecting parcel polygons. For this purpose you would use the new PARCEL layer.

Add the PARCEL layer to any project that you are using and try it out in an area where you know there are condos. Click on the link below to see an example in the Tierrasanta area. The yellow parcels are PARCELS_ALL and the pink ones are PARCEL.

Please note that the finder search continues to use the PARCELS_ALL layer so even if you decide to start using PARCEL instead, you should leave PARCELS_ALL in your project for searching.

Please call or email Drew Dowling if you have any questions regarding the new PARCEL layer.

[PARCEL and PARCELS_ALL Comparison](#)

Data News

Adds, Deletes and Updates

Additions:

- CMTY_GENERAL_PLAN_DRAFT_CN - provided by DPLU

Updates:

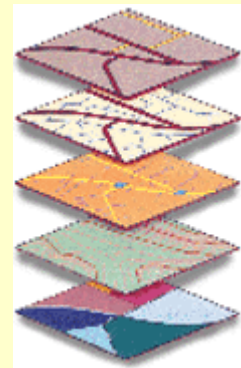
- ECO_MSCP_CN - provided by DPLU
- ECO_MSCP_CN_NORTH_PAMA_BUBBLE - from DPLU
- ECO_MSCP_CN_NORTH_DRAFT - from DPLU
- LIBRARY - corrections made by SanGIS

Annual TRA Updates Provided by Assessor:

- DIST_COMMUNITY_COLLEGE
- DIST_COMMUNITY_SERVICE
- DIST_COUNTY_SERVICE_AREA
- DIST_ELEMENTARY_SCHOOL
- DIST_FIRE_PROTECTION
- DIST_HOSPITAL
- DIST_HIGH_SCHOOL
- DIST_REDEVELOPMENT
- DIST_SANITATION
- DIST_UNIFIED_SCHOOL
- DIST_WATER
- DIST_WATER_CWA
- JUR_CNTY
- JUR_MUNICIPAL
- TAX_RATE_AREA

Deletions:

None



Eagle Aerial Imagery Update

We received the 2006 Eagle imagery but found several problems with both the tiffs

and the Mr. Sid products. We tried to come up with various solutions to get this imagery into your hands but it became apparent that we needed the vendor to perform the corrections. We returned the delivery hard drive to Eagle last weekend and are now awaiting a new delivery with the errors corrected.

We apologize for the delays and we will let you know just as soon as it is available both via SDE and on DVD.

Note: Eagle Aerial imagery is a licensed product and may **not** be distributed beyond County and City departments. As with the 2005 delivery, each user will need to sign a license agreement showing he/she understands the limitations of use. The DVDs and license agreements will be available from your GIS Manager.

Annual Emergency CD

Following the fires of 2003, the SanGIS Technical Advisory Board (STAB) decided we should create a CD with all the GIS data that is essential when responding to an emergency. Our 3rd annual SanGIS Emergency CD (actually a 2-CD set) is being copied right now and will be available for EOC and departmental distribution starting tomorrow (July 20).

Please contact your GIS Manager if you would like a copy of the emergency CD.

Reminders

Report Data Errors

Contact Frank Jessie or any SanGIS staff if you find an error in the landbase. His email is fjessie@sangis.org or phone 858-874-7010. **Or use the SanGIS Forum online to report errors!**

SDE/Oracle Accounts

To get a new SDE/Oracle account please contact Drew Dowling at adowling@sangis.org or phone 858- 874-7007. He can also change your password or delete accounts.

Online Forum

The SanGIS Online Forum is a resource for announcements, data lists, newsletters and other information. We encourage you to post your questions or report data errors using the forum. Click on the link below then click on "Register".

[SanGIS Online Forum](#)

About SanGIS

SanGIS is a Joint Powers Agency formed by the City of San Diego and County of San Diego in 1997. Our Mission is to maintain and promote the use of a regional geographic data warehouse for the San Diego area and to assist in the development of shared geographic data and automated systems which use that data.



The Source is a monthly newsletter distributed to internal SanGIS users (City, County, SDDPC, SANDAG) to communicate data news and other information related to use of SanGIS data within our network. It is not intended for external distribution.

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