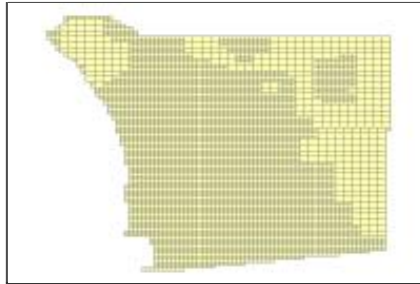


Grid_SanGIS



Tags

GRID, 6000ft x 4000ft GRID, TILE, San Diego County

Summary:

Polygons for grid tiles covering San Diego County. Most grid tiles are 6000 ft East-West x 4000 ft North-South, Certain less populated areas are divided into 12,000 ft x 8,000 ft tiles.

Feature Type: Polygon

Number of Records: 4061

Publication Date: 2006-05-31

Date of Data (Temporal Period Extent): 2006-05-31 to

Extent: San Diego County Publication Date

Extent in Longitude Latitude

North 33.513433
West -117.645108 **East** -116.070408
South 32.527284

Extent in the item's coordinate system

North 2130444.000000
West 6136407.000000 **East** 6616407.000000
South 1774444.000000

Description:

Polygons for grid tiles covering San Diego County. Most grid tiles are 6000 ft East-West x 4000 ft North-South, Certain less populated areas are divided into 12,000 ft x 8,000 ft tiles.

Historical dataset developed by the County of San Diego Department of Public Works. No longer maintained. May be referenced in certain SanGIS layers.

Credits:

SanGIS, County of San Diego Department of Public Works.

Use Limitation:

Data is generalized and created for use in regional projects. Please refer to SanGIS data end user use agreement and disclaimer which is available on the SanGIS website (www.sangis.org).

Topics and Keywords

Topic Categories: Location Planning Cadastral

Themes:

GRID, 6000ft x 4000ft GRID, TILE

Places:

California, County of San Diego, Carlsbad, Coronado, Chula Vista, Del Mar, El Cajon, Encinitas, Escondido, Imperial Beach, Lemon Grove, La Mesa, National City, Oceanside, Poway, San Diego, San Marcos, Solana Beach, Santee, Vista

Resource Details:

Status: Completed
Type: Vector
Update Frequency: Not Planned
Next Update: Not specified

Spatial Reference System:

Type: Projected
Reference: GCS_North_American_1983
Projection: NAD_1983_StatePlane_California_VI_FIPS_0406_Feet
Identifier: 2230
Codespace: EPSG
Version: 5.3(9.0.0)

Contacts:

Point of Contact

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Distribution Ordering Instructions:

Data can be downloaded in shapefile format from the SanGIS Data Warehouse at <https://rdw.sandag.org/Account/Login>

Refer to SanGIS website (www.sangis.org) to obtain further information on mapping and data extraction services available from SanGIS.

Fields:

Overview:

Grid tiles are referenced by a unique alpha-numeric combination of column (alpha) and row (numeric) in the TILE_NAME attribute.

Citation:

None

__FID (OID)

Internal feature number.

PERIMETER (Double)

Perimeter of grid cell in square feet.

SHAPE (Geometry)

Feature geometry.

TILE_NAME (String)

Unique tile identifier which is the combination of the column (ALPHA_VAL) attribute and the row (NUMERIC_VA) attribute sepeated by a space.

LOCATION (String)

File path to original map tiles
No longer used

X_COORD (Double)

X coordinate of bottom left (Southwest) corner of grid cell in feet. California State Plane, Zone 6 Coordinate

Y_COORD (Double)

Y coordinate of bottom left (Southwest) corner of grid cell in feet. California State Plane, Zone 6 Coordinate

X_COORD2 (Double)

X coordinate of upper right (Northeast) corner of grid cell in feet. California State Plane, Zone 6 Coordinate

Y_COORD2 (Double)

Y coordinate of upper right (Northeast) corner of grid cell in feet. California State Plane, Zone 6 Coordinate

ALPHA_VAL (String)

Two letter column indicator. Column indicators increase in alphabetical order from West to East

NUMERIC_VA (String)

Three digit row indicator. Rows increment from South to North

FLD_BK_PG (String)

Field Book Page. City or County use only. Not populated for all tiles.

SANGIS_GRI (Double)

SANGIS_GRID_SANGIS_AREA
Area of grid cell in square feet

SHP_ID_ARE (Double)

Area of grid cell in square feet

SHP_ID_LEN (Double)

Metadata Last Update: 2023-02-14

Regional GIS Data Warehouse (RGDW) Publication Stylesheet 1.4