Data Dictionary for
Orange County Land Information System
CPRA shape files

The Orange County Surveyor's Office (OC Survey), located within the Orange County Public Works Department, maintains a geospatial application known as the Land Information System (OC Landbase). The base layers are features used to maintain an accurate legal parcel layer of Orange County.

Effective November 2008, all LIS data has been migrated to an Oracle 10g version enabled database with all geometries stored as Oracle SDO_Geometry objects. All 'active features' at that time were adjusted to NAD 83, CA State Plane Zone VI, OCS 2007.00 adjustment; units are in US Survey foot.

Effective January 2012, deliverable OC Landbase features are processed into a warehouse schema where their Geometries are made compliant to both Oracle and ESRI ArcSDE standards.

Effective August 2013, California Public Records Act (CPRA) deliverables of OC Landbase features are available in shape file format. The following is a list of those shape file features.

Cadastre

Featurename	Description
Parcel_Polygon	parcel polygon

Transportation

Featurename	Description
Arterial_A	arterial A street centerline
Arterial_B	arterial B street centerline
Arterial_C	arterial C street centerline
Freeway	freeway centerline
Local	local street centerline
Private	private street centerline
Railroad	railroad centerline
Pseudo	digitized pseudo street centerline

Districts

Featurename	Description
Census Tract	Census tract boundary
City	City Boundary
College	College District boundary
Elementary School	Elementary School District boundary
High School	High School District boundary
Unified School	Unified School District boundary
Irrigation	Irrigation District boundary
Judicial	Judicial District boundary
Supervisor	Supervisorial District boundary

ParcelAttribute.csv

```
Column          Column Name          Description
-----------------------------------------------
1               Mslink               Unique ID of parcels; 0 when APN is Condo
2               APN                  Assessor Parcel Number *
3               Located on           'Parent' APN for condo – NULL for non-condo
```

*NOTE – A value of "000" is used to indicate that no APN is associated with the parcel.