



Harris County Appraisal District

The HCAD GIS files contained on this page are in Environmental Systems Research Institute's (ESRI) shapefile format. They can be accessed using any of ESRI's ArcGIS products, including ArcGIS Earth. This page contains everything required to use ArcGIS Earth for Windows.

For more information, Please see the ESRI web site at <http://www.esri.com>.

Note: You can download ArcGIS Earth here:

<https://www.esri.com/en-us/arcgis/products/arcgis-earth/overview>

The projected coordinate system for the data is

State Plane Texas South Central (Zone 4204) and Datum NAD 1983.

The "parcels" shapefile contains polygons for every parcel of real property in the county. Parcels Attribute Field Definitions:

HCAD_NUM -- text (length 13): Unique 13-digit real property account number.

Use this field to "join" to real data files.

BLK_NUM -- text (length 20):

LOT_NUM -- text (length 20):

CONDO_FLAG -- text (length 1): Value of 1 means stacked, otherwise value is 0.

Denotes if a parcel is stacked (duplicated onto itself). HCAD uses stacked parcels for condos and undivided interest accounts as well as pure accounts.

(A pure account is a new account built for a special taxable value in an individual jurisdiction.)

Note the above fields are only populated for NEW accounts added since October 2004 thru 2019. From 2020 to the current year are being in the current Parcel Fabric environments.

The "Block number" annotation feature contains block number text recorded by each subdivision plat.

The "Easement name" annotation feature contains the text of easement name

The "Lot anno" annotation feature contains the lot number text up to 2019. From 2020 to current year are being in the "Lot" feature polygon.

The "row_anno" annotation feature contains right-of-way text for Harris county.