

Baltimore City 2013/14 Edition

The Maryland Department of Planning developed the *MdProperty View* and *FINDER* Quantum downloadable products and the *FINDER* Online product to assist users in accessing Parcel data, searching for parcel locations citywide and performing more sophisticated analyses. When you zoom in on Baltimore City, the parcel points are displayed against a background of property outlines and a digital street map. There are no Real Property (tax) maps for Baltimore City.

The online product and the product downloads include a Parcel dataset, a start-up Sale dataset and Computer Assisted Mass Appraisal (CAMA) datasets; and the x,y linkages (point or polygon) to the datasets. Monthly Sale dataset updates are also made available through the download website and are loaded into *FINDER* Online as they become available. From within each Parcel or Sale dataset record, users can link directly to current parcel information via the State Department of Assessments and Taxation Real Property Search website and view where a parcel is located.

The *MdProperty View* and *FINDER* Quantum downloadable products and the *FINDER* Online product are available for *free* at <http://planning.maryland.gov/OurProducts/downloadFiles.shtml>. For *MdProperty View*, Planning's custom ArcGIS map document file (mxd) enables users to view and analyze these data in conjunction with a wide range of other map and data layers including layers accessed via the MD iMap portal. For *FINDER* Quantum users, the *free* QGIS software and Planning's QGIS custom project file included in each product download perform this function, and *FINDER* Online users have access to a range of online tools and map display options.

For Baltimore City, the information contained in the Parcel dataset is current as of early June 2015 and the start-up Sale dataset included in the product download is for the 12-month period ending June 2015. Baltimore City has a population of 622,793 people (July 1, 2014 Census estimate) and contains 237,409 properties.

The jurisdiction is located towards the top of the Chesapeake Bay and is bounded by Baltimore County to the west, north and east and Baltimore and Anne Arundel counties to the south. The majority of properties, 237,261 parcels, were initially located by matching Parcel dataset account numbers (ACCTID field) to the parcel account numbers of parcel polygons provided by Baltimore City. Any unmatched parcel records with complete street addresses (ADDRESS field) were then located by placing the points along streets consistent with the street addresses of the polygons. The location of an additional 121 parcels was improved using the parcel premise address and/or account number with the State's Public Safety Address Points (PSAP) dataset. Thus a combined total of 237,382 (99.99%) of the 237,409 properties in the jurisdiction were located as described above or referenced to their location based on the parcel premise address.



Baltimore City *MdProperty View* and *FINDER* Quantum also contain reference grids including an ADC map book grid, a grid for the Maryland State Highway Administration (SHA) road, stream and feature maps and a grid for USGS 7.5' Topographical quad maps; and additional SHA files including a digital centerline roads file, data derived from SHA digital grid maps, an SHA major roads file and a county boundary file. Other map layers included are land use/land cover data; congressional and legislative district boundary files; census data; ZIP code boundary files; Priority Funding Area (PFA) designations; floodplain boundaries; protected lands boundaries; watershed data; generalized zoning designations; sewer service area boundaries; large-scale, high-resolution color digital-ortho imagery; public water service area boundaries for selected jurisdictions; National and State Historic Inventory data; and residential Sales x,y point and summary files derived from Assessments Parcel and Sale data. *FINDER* Online includes most of these map and data layers except for public water and residential Sales.



For additional information about *MdProperty View*, *FINDER* Quantum or *FINDER* Online, call (410) 767-1420 or visit Planning's Property Map Products website at: <http://planning.maryland.gov/OurProducts/PropertyMapProducts/PropertyMapProducts.shtml>