

1. Residential Single Family Development in Maryland, 1987-2009, Lot Size 20 Acres or Less

TITLE: 24jurisdictions_res_imp_20ac_1987_2009.shp
 J:\GIS_WORK\PDS_WORK_Area\RedTide_2009\aaaMerged_24jurisdictions

DESCRIPTION: improved (value of improvements \$10,000 or more) residential parcels, single family detached and attached units; includes townhouses; includes condominiums where the description of the dwelling is a single family or townhouse style unit, attached or detached; does not include residential parcels developed 1987-2009 on agriculture parcels or condominiums where multi-unit parcels; parcel lot size 20 acres or less = 521,385 records.

Circa 2007 24jurisdictions_res_imp_20ac_1987_2007.shp dataset size was 503,351 records;

520 records with updated YRBLTF field were moved to this dataset from circa 2007 24jurisdictions_res_imp_20ac_1940_1966_revised_jan2010.shp;

302 records with updated YRBLTF field were moved to this dataset from circa 2007 24jurisdictions_res_imp_20ac_1967_1986_revised_jan2010.shp;

290 records were updated with new information; and 17,212 new records were added to create 24jurisdictions_res_imp_20ac_1987_2009.shp in May 2011.

TIME PERIOD OF CONTENT: CY1987 thru 2009

STATUS: portions Updated annually, circa August 2010 and May 2011 for this Edition.

SPATIAL DOMAIN: State of Maryland

KEYWORDS: Residential Parcels, Single Family, Priority Funding Areas (PFAs)

ACCESS CONSTRAINTS: Read only file

USE CONSTRAINTS: In a manner consistent with the MdProperty View License Agreement

<http://planning.maryland.gov/pdf/OurProducts/propertyMapProducts/LicMdp.pdf>

2. Data Quality Information

DATA SOURCE (AGENCY/VENDOR): Maryland Department of Planning

DATA TYPE (VECTOR/RASTER/CAD/DB/TEXT): Vector - Point

SOURCE TYPE (MAP/PHOTO/FIELD/DOCUMENT): MdProperty View (MdPV), 2009 Edition year for all jurisdictions

<http://planning.maryland.gov/OurProducts/PropertyMapProducts/MDPropertyViewProducts.shtml>

Records and parcel attribute data extracted from MdPV 2009 Edition. Parcel x,y coordinates assigned to records based on MdPV 2009 Edition for all jurisdictions unless a parcel became unlocated in or was deleted from the 2009 Edition, in which case the located x,y coordinates for that parcel from the most recent Edition of MdPV in which the parcel was still located/existed are retained; 1 record with 0.0, 0.0 x,y coordinates in MdPV was subsequently

geolocated by street address; Parcel database records in MdpV are from the Department of Assessments & Taxation (DAT); Priority Funding Area (PFA) boundaries used to assign records to the PFA as May 10, 2011.

3. SPATIAL DATA ORGANIZATION INFORMATION

GEOGRAPHIC AREA COVERED: State of Maryland

GEOGRAPHIC UNITS (quad/county/other): County, PFA within County

COORDINATE SYSTEM AND UNITS: Maryland State Plane Coordinates

HORIZONTAL DATUM (1927/1983): NAD 1983 meters

SCALE OR ACCURACY OF SOURCE MATERIAL: 1:24,000

VERTICAL DATUM: N/A

4. SPATIAL REFERENCE INFORMATION

FORMAT OF DATA: ESRI Shapefile Format - Point Data

5. ATTRIBUTE INFORMATION (additions to MdpV Database)

For MdpV Database attribute information see the Subscriber's Guide
<http://planning.maryland.gov/pdf/OurProducts/propertyMapProducts/mdpusr.pdf>

ACCTID - DAT parcel account number as it appeared in the Edition year of MdpV

YRBLTF - Year Housing Unit Built - based on year built fields in the DAT parcel database and DAT Computer Assisted Mass Appraisal (CAMA) database combined for the MdpV Edition year

ACRES1 - ACRES field from DAT property database, includes revisions for differences between acres in the fixed and legal description fields in the DAT database as well as revisions for missing and incorrect data, e.g. no acreage in the DAT acres field as appears in the MdpV Edition year.

Also used as a source for ACRES1 were polygon acres. Polygon acreage was computed using County-based GIS parcel polygon data collected by MDP during the Spring of 2011. Polygon acres reflect computed acreage based on the size of the polygon. Data were converted from square foot measurements into acres. For data with multiple polygons comprising one account the acreage was aggregated to reflect a single value.

T_ACRES1 - where specified, technique used to clean up DAT ACRES field to derive ACRES1 field value. Not provided for parcels revised in or added to this update.

LOCATED - source of x,y coordinates

m - parcel x,y coordinates have been mapped or referenced to the tax maps in MdpV (located parcel)

u - parcel x,y coordinates are 0.0, 0.0 in MdpV (unlocated parcel)

g - parcel is unlocated in MdpV but was subsequently geolocated by street address (geolocated parcel)

VALUEIMP - indicates the value interval based the improvement value (NFMIMPVL field) for the parcel record

- 2 - value from \$10,000 through and including \$24,999
- 3 - value from \$25,000 through and including \$49,999
- 4 - value of \$50,000 or more

LUTYPE2 - the description of the type of residential unit created using some combination of the following abbreviations: RES stands for residential improved, SF for single-family detached, TH for townhouse, MH for mobile home, RENT for rental unit, CONDO for condominium, COMM for Commercial (where both commercial and residential in same unit), EX (where an exempt residential unit) and UNK for unknown type of housing unit.

GROUPING - grouping of the above LUTYPE2 designations:

RES IMP Residential Improved
 R_EX_IMP Residential Exempt Improved
 R_COMM_IMP Residential/Commercial Improved

PFA_051011 - (PFA as of May 10, 2011) parcel records with a value of inPFA are inside of the PFA boundary (excluding comment areas), parcels with a value of inPFAC are inside of the PFA boundary and in a comment area and parcels with a value of outPFA are of outside the PFA boundary.

CNTYYR_PFA - describes for each parcel record the jurisdiction (county or Baltimore City) in which it is located, the year built and the parcel's location relative to the PFA boundary, format CNTY_YR_PFA e.g. 01_2009_inPFA.

CNTY - is a unique jurisdiction (county or Baltimore City) code derived from the first two digits of the DAT ACCTID field:

DAT	Census	
CNTY	CNTY	CNTYNAME
01	24001	Allegany County
02	24003	Anne Arundel County
03	24510	Baltimore City
04	24005	Baltimore County
05	24009	Calvert County
06	24011	Caroline County
07	24013	Carroll County
08	24015	Cecil County
09	24017	Charles County
10	24019	Dorchester County
11	24021	Frederick County
12	24023	Garrett County
13	24025	Harford County
14	24027	Howard County
15	24029	Kent County
16	24031	Montgomery County
17	24033	Prince George's County
18	24035	Queen Anne's County
19	24037	St. Mary's County
20	24039	Somerset County
21	24041	Talbot County
22	24043	Washington County
23	24045	Wicomico County
24	24047	Worcester County

YR is the value in the Year Built field, YRBLTF

PFA is the value in the PFA_051011 field

EXISTING - shows the most recent Edition of MdProperty View in which a given parcel account number was still viable account with located x,y coordinates.

For example, an entry of "MDPV2007" indicates that the parcel account last existed in MdProperty View 2007 Edition and that it no longer exists in MdProperty View 2008 or 2009 Editions. A blank field entry indicates that the parcel is an MdProperty View unlocated parcel that was geolocated by address during Red Tide processing.

Note that a value of, for example, "MDPV2008" in the EXISTING field for a given parcel does not necessarily indicate that the x,y coordinates (DIGXCOR and DIGYCOR fields) for that parcel are MdProperty View 2008 Edition coordinates. If a parcel became unlocated in MdProperty View 2008 Edition, the located x,y coordinates for that parcel from the most recent Edition of MdProperty View in which the parcel was still located are retained in the Red Tide 2009 dataset.

SEQNUMB field: unique sequence number for each parcel, new to Red Tide 2009.

The contents of the SEQNUMB field are unique to each Red Tide dataset, and do not match the contents of the MDPV SEQNUMB field. When dataset records are in sequence number order, they are sorted within each county or Baltimore City on the ADDRESS field, with records with a non-populated ADDRESS field falling to the end of the jurisdiction, where they are sorted by parcel account number (ACCTID field).

6. DISTRIBUTION INFORMATION

AVAILABLE MEDIA: ESRI shapefile, DVD

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CONDITIONS AND RESTRICTIONS: Contact the Maryland Department of Planning for a copy of the MdProperty View License Agreement covering use of this data set or go to:

<http://planning.maryland.gov/pdf/OurProducts/propertyMapProducts/LicMdp.pdf>

This dataset is not generally distributed outside of MDP without written permission from the Department, as it was developed and is intended for internal projects and analyses.

7. AGENCY INFORMATION AND DISCLAIMER

ORIGINATING AGENCY: Maryland Department of Planning

DIVISION: Planning Data Services

PHONE NUMBER: (410) 767-4450

DISCLAIMER: The Data User acknowledges that the Maryland Department of Planning DOES NOT guarantee or warrant the completeness, currentness, or accuracy of the data provided. The data contained in the Geographic Information System is subject to constant change and its accuracy cannot be guaranteed. All data is provided without warranty of any kind. Any use of these data is at the sole risk and liability of the user.