



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Abandoned Railroads	Yes	Yes	TRANS	Enterprise GIS	5151/TCP	Transportation	Delineate all visible rail centerlines no longer in use.
911	AddressPoints	Yes	No	FACILITIES	911 Geofile	Prod: 5151/TCP, Dev: 5157/TCP	Facilities and Structures	Derived from point-in-polygon with plantopo buildings. Then subsequent points were merged with cadastral assessment address information.
OIT	AddressPoints (View)	Yes	Yes	FACILITIES	N/A	Prod: 5151/TCP, Dev: 5157/TCP	Facilities and Structures	A view is a dynamic snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
OP	African American Survey Districts	Yes	Yes	CULTURAL	N/A	5151/TCP	Cultural and Demographic	Boundaries of African American Survey Districts
DEPRM	Agricultural Preservation	No	No	N/A	County Code	R:\Depts\DEPRM\Data\LandPres\ConservationEasements.mdb	N/A	The land preservation data set contains the boundaries of properties that have had a permanent or temporary conservation easement placed on the property. An easement is an agreement between a landowner and a government body or land trust.
OIT	Athletic Fields	Yes	Yes	REC	N/A	5151/TCP	Tourism and Recreation	Delineate the outline of all athletic fields. Combine fields where possible.
DPW	Basic Services - Transportation (Intersections)	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Required for Master Plan by Comar Title 26. Determines were there are failing intersections.
DPW	Basic Services - Water	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Required for Master Plan by Comar Title 26. Determines were water service will go to next.
DPW	Basic Services -Sewer	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Required for Master Plan by Comar Title 26. Determines were sewer service will go to next.
OIT	BCMD Grid	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	Grid based Baltimore County Metropolitan District Coordinate System
OIT	Billiard Clubs (View)	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
DPW	Bridges - County Owned	No	No	N/A	Federal Government requires study every 2 years	Doug Gabbert Harddrive	N/A	Shows locations of county owned bridges and bridge restrictions. Is not 100% accurate since restrictions change regularly.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DEPRM	Buffers with forest cover-1996	No	No	N/A	County Code	Archived on DVD	N/A	This raster image was derived from a 1996 Landsat satellite image. Forest cover was overlaid with 100' stream buffers (see stream data layer at 1:2400 scale)
OIT	Buildings	Yes	Yes	FACILITIES	Enterprise GIS	5151/TCP	Facilities and Structures	Outline of permanint structures over 1,000 sq. ft. Annotation derived from Baltimore County ADC Map book.
OIT	Bulkheads	Yes	Yes	HYDROLOGY	Enterprise GIS	5151/TCP	Hydrology	
DEPRM	Buoys	No	No	N/A	N/A	Local Hard Drive	N/A	Points representing water navigational aid
DED	Business Parks	No	No	N/A	N/A	Nevitt Edwards Hard Drive	N/A	Business Parks and available sites that the county is currently marketing.
DPW	Capital Project Management - Location Mapping	No	No	N/A	County Code	N/A	N/A	Locations of on-going and future Capital Projects.
911	Cell Tower Sectors	No	No	N/A	911 Geofile	AT-Store	N/A	Cell Sectors are the polygon boundaries used for dispatching for 911
911	Cell Towers	No	No	N/A	911 Geofile	AT-Store	N/A	Cell Towers are the point locations used for dispatching for 911
OIT	Cemetery	Yes	Yes	CULTURAL	Enterprise GIS	5151/TCP	Cultural and Demographic	Delineate outlines, follow fence line where they are concurrent. Annotate with cemetery name when available from the ADC maps.
OP	Census Block Groups (1990)	Yes	No	ADMIN	Bureau of Census	5151/TCP	Administrative and Political	Aggregated Census Blocks into a grouping based on Federal Standards
OP	Census Block Groups (2000)	No	Yes	ADMIN	Bureau of Census	5151/TCP	Administrative and Political	Aggregated Census Blocks into a grouping based on Federal Standards
OP	Census Blocks (1990)	No	No	N/A	Bureau of Census	R:\Development\AdministrativeGeodatabase_FINAL\Admin_boundary_reconciliation\BaltimoreCountyAdministrativeDB_Boundary_Fix9_22_2005.mdb	Administrative and Political	Population Boundaries based on federal regulations
OP	Census Blocks (2000)	Yes	Yes	ADMIN	Bureau of Census	5151/TCP	Administrative and Political	Aggregated Census Blocks from 2000 as lines
OP	Census Designated Place (1990)	Yes	No	SMALLSCALE	Bureau of Census	5151/TCP	Administrative and Political	
OP	Census Designated Place (2000)	No	Yes	ADMIN	Bureau of Census	5151/TCP	Administrative and Political	
OP	Census Tracts (1990)	No	No	N/A	Bureau of Census	R:\Development\AdministrativeGeodatabase_FINAL\Admin_boundary_reconciliation\BaltimoreCountyAdministrativeDB_Boundary_Fix9_22_2005.mdb	Administrative and Political	Population Boundaries based on federal regulations and made up of multiple blocks



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OP	Census Tracts (2000)	Yes	Yes	ADMIN	Bureau of Census	5151/TCP	Administrative and Political	Population Boundaries based on federal regulations and made up of multiple blocks
DEPRM	Chesapeake Bay Critical Area	Yes	Yes	N/A	County Code	R:\Depts\DEPRM\Data\WetlandsNcoast\critical.shp	N/A	The Chesapeake Bay Critical Area data set contains polygons and lines representing the Chesapeake Bay Critical Area. The Chesapeake Bay Critical Area is defined as the area within 1000 feet of the mean high tide line as defined by 1972 aerial photograph
DEPRM	CIP – Capital Improvement Projects	No	No	N/A	County Code	R:\Depts\DEPRM\Data\cip\cip.shp	N/A	Points representing the location of former, current and planned projects
OIT	Commercial Pools	Yes	Yes	REC	Enterprise GIS	5151/TCP	Tourism and Recreation	Commercial swimming pools
DED	Commercial Revitalization Districts	Yes	Yes	Economic	County Code	5151/TCP	Business and Economic	The Commercial Revitalization District data set contains the legal boundaries based on parcel and zoning boundaries that define the limits of two County programs: Architect-On-Call and Commercial Revitalization Tax Credit.
OIT	Communication Towers	Yes	Yes	UTILITY	Enterprise GIS	5151/TCP	Utilities and Communication	800 Mhz towers
OP	Community Associations	Yes	Yes	LANDUSE	N/A	5151/TCP	Cadastral and Land Planning	Boundaries of Community Associations
OCC	Community Conservation Sectors	No	No	N/A	N/A	N/A	N/A	Boundary containing community conservation sectors.
OP	Community Plans	No	No	N/A	County	Planning Server	N/A	Location Of Community Plans
OP	Congressional Districts (2002)	Yes	Yes	ADMIN	COMAR	5151/TCP	Administrative and Political	The Senate Bill 805 Emergency Bill from the 2002 Regular Session is the governing document for determining congressional districts
DEPRM	Conservation Easements	No	No	N/A	N/A	N/A	N/A	Tracks all conservation easements; maintained as a tabular dataset that is joined to the Tax Parcel SDE layer for mapping/presentation purposes.
OIT	Contours	Yes	Yes	ELEVATION	Enterprise GIS	5151/TCP	Elevation	Contour shows elevation value. There is a contour line every 2 feet.
OP	Councilmanic Districts (2002)	Yes	Yes	ADMIN	County Code	5151/TCP	Administrative and Political	Baltimore County Councilmanic Districts based on 2002 redistricting.
OIT	County Boundary	Yes	Yes	ADMIN	Enterprise GIS	5151/TCP	Administrative and Political	This was compiled from 2001 hydro. The file is in SDE.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	County Facilities	No	No	N/A	N/A	N/A	N/A	Point file containing location of county owned facilities.
OP	County Historic Districts	No	No	N/A	County Code	Planning Server	N/A	Boundaries of areas designated as County Historic Districts
DPW	Cycle Amends Sewer	No	No	N/A	COMAR	R:\Depts\DPW\CleanedPubWrks\shale\Master Plan\MasterPlan Files7_17_03	N/A	Used to determine amendments to sewer plan.
DPW	Cycle Amends Water	No	No	N/A	COMAR	R:\Depts\DPW\CleanedPubWrks\shale\Master Plan\MasterPlan Files7_17_03	N/A	Used to determine amendments to water plan.
OP	CZMP Zoning Issues (1996)	Yes	Yes	N/A	County Code	5151/TCP	Cadastral and Land Planning	Rezoning issues based on 1996 CZMP.
OP	CZMP Zoning Issues (2000)	Yes	Yes	N/A	County Code	5151/TCP	Cadastral and Land Planning	Rezoning issues based on 2000 CZMP.
OP	CZMP Zoning Issues (2004)	Yes	Yes	N/A	County Code	5151/TCP	Cadastral and Land Planning	Rezoning issues based on 2004 CZMP.
OIT	Dams	Yes	Yes	HYDROLOGY	Enterprise GIS	5151/TCP	Hydrology	Capture the dam structure as a polygon. Does not include reservoir being embanked. Label with name of reservoir from ADC maps. The line between the dam and up-stream and down-stream feature should be coincident.
OP	Design Review Panel Areas	Yes	Yes	LANDUSE	County Code	5151/TCP	Cadastral and Land Planning	
OP	Development Areas	Yes	Yes	LANDUSE	County Code	5151/TCP	Cadastral and Land Planning	
OIT	Development Plans	Yes	Yes	LANDUSE	N/A	5151/TCP	Cadastral and Land Planning	Development Plans was created from Simultaneous conveyance. Layer that shows all iterations of development plans from 1st stage to final approved subdivision plat.
OIT	Digital Elevation Models	Yes	No	ELEVATION	Enterprise GIS	5153/TCP: Also at GISNW/Imagery/GriddedBareEarth	Elevation	These DEM's were created using the 1995, 96, 97 and 2001 contours. They are built off of the SID index grid.
DPW	Digital Flood Rate Insurance Rate Map	Yes	No	Hydrology	N/A	N/A	N/A	Locations of floodplains and Base Flood Elevations. Draft data are currently available. Final effective data coming from FEMA in early 2007.
DEPRM	Discharge Permits	No	No	N/A	County Code	R:\Depts\DEPRM\2004gisBACKUP\outfalls\discharge.shp	N/A	
OIT	Easement	Yes	Yes	LANDUSE	N/A	Prod: 5151/TCP Dev: 5154/TCP	Environment and Conservation	Parcel Easements



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OP	Election Districts	Yes	Yes	ADMIN	Board of Elections	5151/TCP	Administrative and Political	
911	Emergency Service Area	No	No	N/A	911 Geofile	N/A	N/A	Public Safety (PSAP) are for Baltimore County.
PDM	Encumbrance	Yes	Yes	LANDUSE	N/A	Prod: 5151/TCP Dev: 5154/TCP	Cadastral and Land Planning	The LANDUSE Encumbrance layer captures Baltimore County Right of Ways as polygon features.
DED	Enterprise Zones	Yes	Yes	Economic	DBED	Prod: 5151/TCP Dev: 5154/TCP	Business and Economic	The Enterprise Zone data set contains Baltimore County Enterprise Zones, the North Point Enterprise Zone and the Southwest Enterprise Zone. Enterprise Zones are a local economic development tool established by the Maryland General Assembly.
911	Facilities	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
DEPRM	Field Lawns	No	No	N/A	N/A	Local Hard Drive	N/A	Polygons delineating the location of areas covered in herbaceous vegetation, including cropland, pasture, lawn, meadow, etc.
FD	Fire Battalion Boundary	Yes	Yes	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	The Battallion Boundaries respresent the boundaries of each Fire Battalion with the battalion attribute used for dispatching.
FD	Fire Boxes	Yes	Yes	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	Smallest unit of area used for dispatch. Topologically dependant on Cadastral, Centerlines, and Hydrologic features layers.
FD	Fire Hydrants	No	No	N/A	N/A	N/A	N/A	Originally created from low accuracy sources, in process of updating to improve spatial accuracy. Will need to be updated again when Water Mains data layer is complete.
OIT	Fire Stations	No	No	N/A	N/A	R:\Data\SmallScale\bcdata83\emergency\fire stat83	N/A	Point Location of Fire Stations
FD	Fire Stations Boundary	Yes	Yes	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	The Station Boundaries respresent the boundaries of each fire station with the station number attribute used for dispatching.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DEPRM	Flood Insurance Maps (FEMA)	No	No	N/A	N/A	R:\Depts\DEPRM\DEPRM	N/A	This coverage is for the entire County. Other files exist that cover each FEMA map. Individual maps are in Lat\long coordinates. Zone is the primary attribute fields: A - 100-year floodplain - flood hazard factors not determined; X - Minimal Flooding
OIT	Floodwalls	Yes	Yes	HYDROLOGY	Enterprise GIS	5151/TCP	Hydrology	Capture visible floodwalls and headwalls as arcs. Feature must be connected by a drainage connector (2750) to the nearest or logical hydrographic feature.
DPW	Flow Monitors	No	No	N/A	N/A	Local Hard Drive	N/A	Point locations of flow monitors needed for Consent Decree.
DEPRM	Forest – 1996 Image Polys	No	No	N/A	County Code	Archived on DVD	N/A	The 1996 forest images were converted to polys and projected to NAD 83
DEPRM	Forest Conservation Management Areas	No	No	N/A	Federal	Archived on DVD	N/A	Contains owners name and address, Expiration date of agreement, last harvest, Last updated - 1995, Vegetation Type: 1-mixed oak\hickory or mixed oak, 2-oak\tuliptree, 3-tuliptree\oak, 4-beech\oak, 5-oak\pine, 6-tuliptree, 7-pine plantation, 8-pine
DEPRM	Forest Corridors	No	No	N/A	County Code	Archived on DVD	N/A	Corridors were assessed based on the forest cover delineated off a 1996 Landsat satellite image. The TYPE field indicates several categories: C=Corridor, G=Gap, I=Island Polygon (ignore), P=Potential Corridor, R=Forest Block (Reserve)
DEPRM	Forest Cover – 1996 & 2000	No	No	N/A	County Code	Archived on DVD	N/A	Several versions and dates are available. All images are based on Landsat Satellite interpretation. A smoothing process was performed to remove scattered pixels and emphasize the larger clusters of forest. The original process created a trees image
DEPRM	Forest Harvest	No	No	N/A	County Code	Archived on DVD	N/A	Properties digitized off of tax maps, Owners name and address included, Includes harvest acres, Last updated - 1995; Vegetation Type: 1-mixed oak\hickory or mixed oak, 2-oak\tuliptree, 3-tuliptree\oak, 4-beech\oak, 5-oak\pine, 6-tuliptree, 7-pine plant



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
FD	Freeway Boxes	Yes	No	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	Used for dispatch to events on freeways, which have limited access. Not topologically related to Fire Boxes but to Road Centerlines.
DEPRM	Geology	Yes	Yes	GEOPHYS	N/A	5151/TCP	Geophysical	The geology data set contains a representation of the Maryland Department of Natural Resources, Maryland Geological Survey's Geology Map of Baltimore County, Maryland published in 1976. The geology map depicts major geologic formations.
OIT	Golf Courses	Yes	Yes	REC	Enterprise GIS	5151/TCP	Tourism and Recreation	Delineate the outline of all golf courses.
DRP	Government Lands	Yes	Yes	LANDUSE	N/A	5151/TCP	Cadastral and Land Planning	Have not had the time to do thorough updates since cadastral has been updated. Still has MANY known holes such as missing data and parcels not included because of incomplete or inaccurate property ownership data.
DEPRM	Green Schools	No	No	N/A	N/A	Local Hard Drive	N/A	Points representing the location of schools and education centers participating in the Green Schools program
DEPRM	Green Ways	No	No	N/A	State	R:\Depts\DEPRM\Data\Green_Infra	N/A	The greenways data set contains the county greenway system adopted in the Baltimore County Master Plan 2010. Greenways are classified as either a "recreational greenway" or an "environmental greenway."
DRP	Greenways	No	No	N/A	Office of Planning	Rec & Parks shared GIS storage area.	N/A	Consists of 203 records tied to linear geography. Shows the County's designated greenways, classifying each as "recreational" or "environmental." The County's development regulations require reservations or easements along designated greenways.
OIT	Health Centers	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
DEPRM	Health Permits	No	No	N/A	N/A	Local Hard Drive	N/A	Tracks the location of all issued health permits; maintained as a tabular dataset that is joined to the Facility SDE layer for mapping/presentation purposes
DPW	Highway Districts	No	No	N/A	N/A	N/A	N/A	Boundary for Highway District areas
DEPRM	Hill Shaded Elevation	No	No	N/A	County Code	Archived on DVD	N/A	Hill shaded for the County and beyond: Grayscale, Pixel size = 3 arc\seconds.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OP	Historic Districts - Baltimore County	Yes	Yes	CULTURAL	N/A	5151/TCP	Cultural and Demographic	
OP	Historic Districts - National Register	Yes	Yes	CULTURAL	N/A	5151/TCP	Cultural and Demographic	
OP	Historic Parcels	Yes	Yes	LANDUSE	County Code	5151/TCP	Cadastral and Land Planning	
OP	Historical Aerial Photos	No	No	N/A	N/A	N/A	N/A	Historical Aerial Photos from 1938, 53, 54, 58, 60, 61, 67, 72, 77, and 80.
OP	Historical Environmental Settings	Yes	Yes	CULTURAL	N/A	5151/TCP	Cultural and Demographic	
OIT	Hydrologic Facilities	Yes	No	FACILITIES	911	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	Point file containing Baltimore County hydrologic Facilities.
DEPRM	Hydrologic Stream Order	No	No	N/A	N/A	N/A	N/A	A copy of the hydrology data layer maintained by other agencies with an additional attribute added to track the associated Strahler stream order
OIT	Hydrology	Yes	Yes	HYDROLOGY	Enterprise GIS	5151/TCP	Hydrology	Includes: stream, ponds, reservoirs
DEPRM	Impervious Polygons	No	No	N/A	County Code	Archived on DVD	N/A	Classified from an August, 1996 Landsat satellite image. 25-meter pixel size. Procedure: Band 3(red) & Band4 (Infra-red) were used to create a vegetation index with a value range of 0-255. Based on the V.I. three classes were determined.
OIT	Index Grid - 200 Scale (BCMD)	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	Grids for the old Baltimore County 200 scale maps (1986)The 200 scale grid is derived from the tiling schema of the Maryland Department of Planning Cadastral Map. Each cadastral map is subdivided into nine grids, 6,000 feet by 4,000 feet.
OIT	Index Grid - 200 Scale (MCS)	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	Grids for the old Baltimore County 200 scale maps (1986)The 200 scale grid is derived from the tiling schema of the Maryland Department of Planning Cadastral Map. Each cadastral map is subdivided into nine grids, 6,000 feet by 4,000 feet.
OIT	Index Grid - 600 Scale	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	Grids for the Baltimore County 600 scale maps. Each grid is, 18,000 feet by 12,000 feet.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Index Grid - ADC Map	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	The ADC index is the arbitrary grid overlay found in the Baltimore, MD & Baltimore County, MD Street Map Book published by ADC the Map People, 24th Edition.
OIT	Index Grid - Digital Orthophoto Quadrangles	No	No	N/A	State	R:\Depts\DEPRM\Data\Grids\usgs_grid.shp	N/A	Index grid for the digital ortho quarter quads - 1994. The USGS quads are divided into four quadrants. The DOQQ field identifies the USGS quad name and quadrant (SE,NE,NW,SW).
OIT	Index Grid - LiDAR Grid	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	This grid was created for the LiDAR Gridded bare Earth and Intensity Imagery. These files could not fit to the standard grid due to the cell size of the data.
OIT	Index Grid - MrSID Tiles	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	Grids for the old Baltimore County 200 scale maps (1986)The 200 scale grid is derived from the tiling schema of the Maryland Department of Planning Cadastral Map. Each cadastral map is subdivided into nine grids, 6,000 feet by 4,000 feet.
OIT	Index Grid - Phase I	Yes	No	ADMIN	N/A	5151/TCP	Administrative and Political	Grid indicating original mapping phases.
OIT	Index Grid - Phase II	Yes	No	ADMIN	N/A	5151/TCP	Administrative and Political	Grid indicating original mapping phases.
OIT	Index Grid - Phase III	Yes	No	ADMIN	N/A	5151/TCP	Administrative and Political	Grid indicating original mapping phases.
OIT	Index Grid - VARGIS Orthophoto (1998)	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	The CD images grid is based upon the delivery CD's of the VARGIS orthophotos. The original .tif images were compressed by CD using MrSID software.
OIT	Index Grid - VARGIS Orthophoto (2000)	Yes	Yes	ADMIN	N/A	5151/TCP	Administrative and Political	The CD images grid is based upon the delivery CD's of the VARGIS orthophotos. The original .tif images were compressed by CD using MrSID software.
OIT	Installations	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
OIT	Junkyards	Yes	Yes	ECONOMIC	Enterprise GIS	5151/TCP	Environment and Conservation	Delineate outlines, follow fence line where they are concurrent.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DPW	Key Sheets— Water\Sewer\Storm	No	No	N/A	Design Manual	R:\Imagery\fac_data - Directories sewer,storm,waterkey	N/A	The key sheet grid is used by the Department of Public Works to produce schematic drawings of utility information. This grid is based on the Baltimore County Metropolitan District Grid System with 15,000 feet by 10,000 feet tiles. The publication scale
OP	Land Management Areas	Yes	Yes	LANDUSE	County Code	5151/TCP	Cadastral and Land Planning	Contains planning related land areas such as: Agricultural Preservation Areas, Growth Areas, Community Conservation Areas and Use by the County Planning Office.
OP	Land Use 1994	No	No	N/A	Maryland Department of Planning	R:\Data\SmallScale\bcdata83\lanuse_83	N/A	Created by Baltimore County Planning Office. More of a land use classification than land cover. Lucode—Main attribute field. Paper documentation available for codes.
OP	Land Use 1997	No	No	N/A	Maryland Department of Planning	R:\Data\SmallScale\bcdata83\lanuse_83	N/A	Maryland Office of Planning Land Use: More of a land use classification than Land Use. Good for environmental applications. Lu_code - Main attribute field. Paper documentation available for codes.
OP	Land Use 1998	No	No	N/A	County Planning Office	R:\Data\SmallScale\bcdata83\lanuse_83	N/A	Created by Baltimore County Planning Office. More of a land use classification than land cover. Lucode—Main attribute field. Paper documentation available for codes.
OP	Land Use 2002	No	No	N/A	Maryland Department of Planning	N/A	N/A	Created by Baltimore County Planning Office. More of a land use classification than land cover. Lucode—Main attribute field. Paper documentation available for codes.
OIT	Landfills	Yes	Yes	CULTURAL	Enterprise GIS	5151/TCP	Cultural and Demographic	Outline landfill boundary. Will usually be coincident with fence line. Annotate with Landfill name when available from the ADC maps
OP	Landmarks List	Yes	Yes	CULTURAL	N/A	5151/TCP	Cultural and Demographic	
OP	Legislative Districts (2002)	Yes	Yes	ADMIN	Board of Elections	5151/TCP	Administrative and Political	In the Court of Appeals of Maryland Misc. Nos. 19, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34 September Term, 2001 is the governing document that determines the legislative district boundaries
OIT	LiDAR First and Last Returns	No	No	N/A	Enterprise GIS	Archived on DVD and external Hard drive	N/A	The first and last returns are the original LiDAR data captured before any processing takes place.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	LiDAR Gridded bare Earth	No	No	ELEVATION	Enterprise GIS	5153/TCP	Elevation	Bare Earth data processed to create a solid grid with 5-foot grid cells. The cell values are created by performing an interpolation of all elevation values that fall in the grid cell.
OIT	LiDAR Intensity Imagery	No	No	ELEVATION	Enterprise GIS	5153/TCP	Elevation	The intensity imagery is a tif file showing the first return datasets, which are most representing of all ground features.
OIT	LiDARBareEarth	No	No	N/A	Enterprise GIS	Archived on DVD and external Hard drive	N/A	LiDAR Bare Earth data represents the true ground and is the base data for contour creation.
OIT	Light Rail	Yes	Yes	TRANS	Enterprise GIS	5151/TCP	N/A	Delineate centerline of Light rail lines. (Follow the visible power line.)
FD	Marine Fire Boxes	Yes	Yes	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	The Marine Box Boundaries respresent the boundaries of each water firebox used for dispatching.
DEPRM	Mask—County Satellite Images	No	No	N/A	County Code	Archived on DVD	N/A	This mask can be used to mask out non-county portions of satellite images. Pixel Size = 25 meters. Non-Baltimore County masked out.
DPW	Master Plan - Sewer	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Required for Master Plan by Comar Title 26. Determines were sewer service will go to next.
DPW	Master Plan - Water	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Required for Master Plan by Comar Title 26. Determines were water service will go to next.
OIT	Metro Railroad	Yes	Yes	TRANS	Enterprise GIS	5151/TCP	N/A	Delineate centerline of Metro rail lines. (No features in Phase III)
DPW	Metropolitan District Line	No	No	N/A	N/A	N/A	N/A	
DEPRM	Monitoring—Various Programs	No	No	N/A	County Code	R:\Depts\DEPRM\2004gisBACKUP\watersheds\sos	N/A	This layer contains the location of a variety of water wauality monitoring programs: The fields type and source tell what type of monitoring is done and who collected the data.
OIT	Movie Theaters	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DEPRM	Multiple Ecological Use Forest Model	No	No	N/A	County Code	Archived on DVD	N/A	Forest cover was interpreted based on a Landsat July, 1996 satellite image. Forest cover was categorized into 8 groups: Blue - <50 acres\<500' from edge, Yellow - 50-100 acres\<500' from edge, Red - 100-200 acres\<500' from edge and Light green - >200.
FD	Mutual Aid Boundaries	Yes	No	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	The Mutual Boundaries represent the boundaries of each mutual aid district with the district number attribute used for dispatching to mutual aid with other jurisdictions.
OP	National Register Historic Districts	No	No	N/A	County Code	R:\Depts\Planning\Data\	N/A	National Register Historic Districts
OP	Opportunity Areas	Yes	Yes	LANDUSE	N/A	5151/TCP	Cadastral and Land Planning	
OIT	Orchards	Yes	Yes	AG	Enterprise GIS	5151/TCP	Agricultural and Farming	Shows location of Orchards according to orthophotography.
OIT	Orthophoto (1995)	No	No	N/A	Enterprise GIS	R:\Imagery\Orthos\1995	N/A	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.
OIT	Orthophoto (1996)	No	No	N/A	Enterprise GIS	R:\Imagery\Orthos\1996	N/A	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.
OIT	Orthophoto (1997)	No	No	N/A	Enterprise GIS	R:\Imagery\Orthos\1997	N/A	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.
OIT	Orthophoto (1998)	No	No	N/A	Enterprise GIS	R:\Imagery\Orthos\1998	N/A	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Orthophoto (2000)	No	No	N/A	Enterprise GIS	R:\Imagery\Orthos\2000	N/A	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.
OIT	Orthophoto (2001)	No	No	N/A	Enterprise GIS	R:\Imagery\Orthos\2001	N/A	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.
OIT	Orthophoto (2002)	Yes	Yes	IMAGERY	Enterprise GIS	R:\Imagery\Orthos\2002 Also in SDE: 5153/TCP	Imagery	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed
OIT	Orthophoto (2005)	Yes	Yes	IMAGERY	Enterprise GIS	5153/TCP	Imagery	The orthophotography data set is a collection of aerial photography or digital pictures of the ground surface from which distortions due to camera tilt and ground relief have been removed.
OIT	Orthophoto Quarter Quads - 1994	No	No	N/A	N/A	R:\Imagery\DOQQ	N/A	Digital orthophoto quarter quads - 1994. Only available in NAD27. Source - DNR. 4' pixel size. The file names are based on the USGS quad name and quadrant (SE,NE,NW,SW). E.g. TowsonNE The USGS quads are divided into four quadrants.
DEPRM	Out Fall—Major Drainage Areas	No	No	N/A	County Code	R:\Depts\DEPRM\Data\StormWater	N/A	Drainage areas or major outfalls. ID number links to the major outfall database. Outfalls with greater than or equal to 36" pipe. Contact Steve Stewart for explanation of attribute fields at 410-887-4488 ext. 240.
DEPRM	Out Fall—Minor	No	No	N/A	County Code	R:\Depts\DEPRM\Data\StormWater	N/A	Outfalls with less than 36" pipe. Contact Steve Stewart for explanation of attribute fields at 410-887-4488 ext. 240.
OIT	PAL Centers	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
OP	Parcel Based Landuse	Yes	No	LANDUSE	County Planning Office	Prod: 5151/TCP Dev: 5154/TCP	Cadastral and Land Planning	Land Use databse derived from cadastral.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DRP	Park Points	No	No	N/A	Maryland Department of Planning	Rec & Parks shared GIS storage area.	N/A	The park inventory data set contains point features showing the location of approximately 1400 sites that are included in the Baltimore County Recreation and Parks site inventory. Sites mapped include parks, public school recreation centers, open spaces
OIT	Parks and Recreation	Yes	Yes	REC	Enterprise GIS	5151/TCP	Tourism and Recreation	Delineate outer boundary of all miscellaneous recreational areas not covered by the categories above. This also includes outlines of all public and private parks. The ADC maps will be the source.
OIT	Pipelines	Yes	No	UTILITY	Enterprise GIS	5151/TCP	N/A	Major utility pipelines visible on aerial photography.
OP	Planning Districts	Yes	Yes	LANDUSE	N/A	5151/TCP	Cadastral and Land Planning	
OIT	Playgrounds	Yes	Yes	REC	Enterprise GIS	5151/TCP	Tourism and Recreation	Capture boundary of public playgrounds and "tot lots" that are visible on the aerial photography.
PD	Police Precincts	Yes	Yes	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	The Police Precinct represents the boundaries of each precinct with the precinct number attribute used for dispatching.
PD	Police Reporting Areas	Yes	Yes	ADMIN	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Administrative and Political	The Police Reporting Area represents the boundaries of each Reporting Area with the RA number attribute used for dispatching.
OIT	Police Stations	No	No	N/A	N/A	R:\Data\SmallScale\bcdata83\emergency\police83	N/A	Shows point locations of Police stations.
OP	Polling Places	Yes	Yes	ADMIN	Board of Elections	5151/TCP	Administrative and Political	Point file for polling center locations.
DPW	Position Sheet Grid	Yes	Yes	ADMIN	N/A	Prod: 5151/TCP Dev: 5152/TCP	Administrative and Political	
OIT	Post Offices	Yes	No	ADMIN	911 Geofile	5157/TCP	Administrative and Political	Zip Code points that represent the Post offices that have their own zipcode
OIT	Power Stations	Yes	Yes	UTILITY	Enterprise GIS	5151/TCP	Utilities and Communication	Delineate outline of substations.
OP	Priority Funding Areas	No	No	N/A	County Code	R:\Depts\Planning\Data\	N/A	
OP	Proposed Land Use	No	No	N/A	N/A	N/A	N/A	Proposed land use as developed for the 2010 Master Plan.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DEPRM	Publicly Owned Land	No	No	N/A	County Code	R:\Depts\DEPRM\Data\Misc\PublicLands2.s hp	N/A	Last updated in 1994. Properties were digitized off of 1:7,200 tax maps. The description field contains a description of who owns the property. (Administration, Board of ED., City Property, Community College, Drainage & Utility, Fire & Police)
DPW	Pumping Stations	No	No	N/A	Consent Decree	R:\Depts\DPW\CleanedPubWrks\utilities\Pu mp_Stations	N/A	Sewage Pumping Stations, includes station street address.
DPW	Pumping Stations	Yes	No	UTILITY	For Utilities Maintenance - Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	N/A	Part of the Sewer Network geodatabase needed for Consent Decree.
OIT	Quarries	Yes	Yes	ECONOMIC	Enterprise GIS	5151/TCP	Business and Economic	Delineate man-made quarries. Include quarries with standing water.
OIT	Racetracks	Yes	Yes	ECONOMIC	Enterprise GIS	5151/TCP	Business and Economic	Outer boundary of all racetracks. (None in Phase III)
OIT	Railroads	Yes	Yes	TRANS	Enterprise GIS	5151/TCP	Transportation	Delineate centerline of all railroads, including marshaling yards.
DPW	Rain Gauges	No	No		Consent Decree	Local Hard Drive	N/A	Point locations of rain gauges needed for Consent Decree
DRP	Recreation and Parks Council Boundaries	No	No	N/A	Recreation Council	Rec & Parks shared GIS storage area.	N/A	
DPW	Refuse Collection Routes	No	No	N/A	N/A	R:\Depts\DPW\CleanedPubWrks\swm\all_ro utes	N/A	Routes for Garbage truck pickup. Many files.
OP	Regional Planning Districts	Yes	Yes	LANDUSE	County Code	5151/TCP	Cadastral and Land Planning	
OP	Renaissance Opportunity Areas	Yes	Yes	LANDUSE	County Code	5151/TCP	Cadastral and Land Planning	
PDM	Rental Property Boundary	Yes	Yes	LANDUSE	N/A	5151/TCP	Cadastral and Land Planning	
DEPRM	Reservoirs	No	No	N/A	Enterprise GIS	R:\Depts\DEPRM\2004gisBACKUP\watersh eds	N/A	Contains the drainage area of the 3 major reservoirs. Extends into adjoining counties. Three Major Reservoirs: Loch Raven, Prettyboy and Liberty.
OIT	Restriction	Yes	Yes	LANDUSE	N/A	Prod: 5151/TCP Dev: 5154/TCP	Environment and Conservation	Parcel Restrictions
PDM	Rights-of-Way Inception Instances	No	No	N/A	N/A	PDM_nw\Vol1\users\	N/A	A point feature class capturing instances of the inception of new County Right-of-Ways



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Roads	Yes	Yes	TRANS	Enterprise GIS	5151/TCP	Transportation	Polygons covering the edge of pavement according orthophotography.
DEPRM	Rural Legacy	No	No	N/A	County Code	R:\Depts\DEPRM\Data\LandPres\legacy_bouund.shp	N/A	There are 5 Rural Legacy regions: Piney Run, Coastal, Manor, Gunpowder and Long Green.
FD	Rural Water Supplies	No	No	N/A	N/A	N/A	N/A	Location of rural water sources. Primarily tanks or draft sites.
OIT	Sand & Gravel Pits	Yes	Yes	ECONOMIC	Enterprise GIS	5151/TCP	Business and Economic	Capture the visible boundary of all sand/gravel pits larger than 0.1 acre in size.
DPW	Sanitary Sewer Overflow	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Needed for Consent Decree
DEPRM	Satellite Image—1990	No	No	N/A	State	Archived on DVD	N/A	1990 Landsat Satellite Image Composite of bands 3,5,4. 08/12/1990 - There is also a 16 bit color image called Sat16bit (same directory) Pixel Size = 25 meters
DEPRM	Satellite Image—1990—Bands 3,4,5	No	No	N/A	State	Archived on DVD	N/A	1990 Landsat Satellite Image Composite of bands 3,5,4 August 12, , 1990, Pixel Size = 25 meters.
DEPRM	Satellite Image—1996—Bands 3,4,5	No	No	N/A	State	Archived on DVD	N/A	1996 Landsat Satellite Image Composite of bands 3,5,4 July, 1996, Pixel Size = 25 meters Non-Baltimore County masked out
DEPRM	Save Our Streams (SOS)—Monitoring Sites	No	No	N/A	State	R:\Depts\DEPRM\2004gisBACKUP\watersheds\sos	N/A	Biological stream monitoring sites.
DPW	SCADA Sensors	Yes	No	UTILITY	Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	N/A	Part of the Sewer Network geodatabase needed for Consent Decree.
DEPRM	Scenic Overlooks		No	N/A	N/A	N/A	N/A	
OP	Scenic Routes	No	No	N/A	N/A	N/A	N/A	
OP	School - Districts Elementary(2006)	Yes	Yes	ADMIN	Board of Education	5151/TCP	Administrative and Political	
OP	School - Districts High(2006)	Yes	Yes	ADMIN	Board of Education	5151/TCP	Administrative and Political	
OP	School - Districts Middle(2006)	Yes	Yes	ADMIN	Board of Education	5151/TCP	Administrative and Political	
OP	School Districts - Elementary	Yes	No	ADMIN	Board of Education	5151/TCP	Administrative and Political	Elementary School Districts
OP	School Districts - High	Yes	No	SMALLSCALE	Board of Education	5151/TCP	N/A	High School Districts
OP	School Districts - Middle	Yes	No	SMALLSCALE	Board of Education	5151/TCP	N/A	Middle School Districts



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Schools—Elementary Point Location	Yes	Yes	ADMIN	County Code	5151/TCP	Administrative and Political	School point locations. Attributes: Contains the name of schools, address, and neighborhood.
OIT	Schools—High Point Location	Yes	Yes	ADMIN	County Code	5151/TCP	Administrative and Political	School point locations. Attributes: Contains the name of schools, address, and neighborhood.
OIT	Schools—Middle Point Location	Yes	Yes	ADMIN	County Code	5151/TCP	Administrative and Political	School point locations. Attributes: Contains the name of schools, address, and neighborhood.
DPW	Sewer	Yes	Yes	UTILITY	Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	Utilities and Communication	Part of the Sewer Network geodatabase needed for Consent Decree. Also contains, gravity and pressure mains, manholes, fittings, laterals, control valves, and cleanout information.
DPW	Sewer Relief Points	No	No	N/A	COMAR Title 26	R:\Depts\DPW\CleanedPubWrks\director\Basic Services 2006	N/A	Required for Master Plan by Comar Title 26. Determines where sewer service will go to next.
DPW	Sewer Service Areas	Yes	Yes	UTILITY	Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	Utilities and Communication	Needed For Consent decree. Sewer Service Area is an area where all sewer drains to a common area.
DPW	Sewer Subsheds	Yes	Yes	UTILITY	Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	Utilities and Communication	Needed for Consent Decree
DPW	Sewer Treatment Plants	Yes	No	UTILITY	Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	N/A	Part of the Sewer Network geodatabase needed for Consent Decree.
OIT	Sheriff Boundaries	No	No	N/A	N/A	R:\Data\SmallScale\sheriff_districts	N/A	The Sheriff Boundaries represent the boundaries of each Sheriff district with the district number attribute.
OIT	SimComFrstDiv	Yes	Yes	LANDUSE	N/A	Prod: 5151/TCP Dev: 5154/TCP	Cadastral and Land Planning	
OIT	SimCon	Yes	Yes	LANDUSE	N/A	Prod: 5151/TCP Dev: 5154/TCP	Cadastral and Land Planning	
OIT	Skating Rinks	Yes	No	FACILITIES	N/A	Prod: 5151/TCP Dev: 5157/TCP	Facilities and Structures	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
DPW	Snow Plow Routes	No	No	N/A	N/A	Doug Gabbert Harddrive	N/A	Individual Snow Plow routes.
OIT	Soil Map Index	Yes	No	ADMIN	Federal	5151/TCP	Administrative and Political	Index grid for Baltimore County Soil Survey.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DEPRM	Soil Type	Yes	Yes	GEOPHYS	Federal	5151/TCP	Geophysical	The soils data set contains a representation of the Baltimore County Soil Survey published by the Natural Resources Soil Conservation Service in 1976. The soil polygons are coded with the soil type.
DEPRM	Soils	Yes	Yes	GEOPHYS	Federal	5151/TCP	Geophysical	Soils interpreted from 1976 Baltimore County Soil Survey.
DEPRM	Soils—Natural Soil Groups	No	No	N/A	Federal	Archived on DVD	N/A	COMMENTS: This data represents the Natural Soil Groups of Maryland as represented in the Maryland Office of Planning 1973 document. Additional paper documentation available of attributes.
DPW	Solid Waste Collection Routes	No	No	N/A	N/A	Local Hard Drive	N/A	Solid waste collection routes used to manage 229 different pick-up day plans. Built from road centerline files.
DEPRM	Solid Waste Facilities	No	No	N/A	County Code	Archived on DVD	N/A	The name of the site and the address is stored. Also, the type of solid waste is listed.
OIT	Spot Elevations	Yes	Yes	ELEVATION	Enterprise GIS	5151/TCP	Elevation	Supplement the elevation data provided by contours. Capture spot elevation to the nearest tenth of a foot.
DPW	Storm Drains (Geodatabase)	No	No	UTILITY	N/A	N/A	N/A	Digitized Key Sheets (contains errors) + Digitizing not QC'ed (more errors) StormGDB has replaced this
DEPRM	Storm Water Management Facilities	No	No	N/A	County Code	R:\Depts\DEPRM\Data\StormWater\swm_facilities03.shp	N/A	Contains information on a variety of storm water management facilities (not limited to ponds). Contact Steve Stewart regarding attributes
DPW	Stormwater (Geodatabase)	Yes	No	UTILITY	Consent Decree	Prod: 5151/TCP Dev: 5152/TCP	N/A	Part of the StormWater Network geodatabase.
DEPRM	Stream Buffers - 100 foot	Yes	Yes	HYDROLOGY	N/A	5151/TCP	Environment and Conservation	
DEPRM	Streams and Ponds	No	No	N/A	County Code	Archived on DVD	N/A	Digitized from 1986 1:2,400 planimetric and topo maps Class field = stream order 1, 2, 3, 4, 5, 6, 8 = unknown - usually due to source being outside the County.
911	Street Centerlines	Yes	Yes	SMALLSCALE	911 Geofile	Prod: 5151/TCP Dev: 5157/TCP	Transportation	The street centerline data set is a representation of county, state and U.S. highways along with local streets and alleys.



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Street Centerlines (View)	Yes	No	FACILITIES	Enterprise GIS	Prod: 5151/TCP Dev: 5157/TCP	Transportation	A view is a static snapshot of a database at a moment in time. It also de-normalizes a relational database into its native form.
DEPRM	Subwatersheds	Yes	Yes	HYDROLOGY	County Code	5151/TCP	Hydrology	The watershed layer contains a whole series of attributes: The class field is the main identifier of a subwatershed. The class codes run from 2-191.
DPW	Survey Control	Yes	Yes	Geodetic	N/A	5151/TCP	Geodetic	Point locations of county-maintained survey control points.
OIT	Taxmaps (Images)	No	No	N/A	Enterprise GIS	R:\Imagery\TaxMaps	N/A	There are two directories within the A&T DATA directory. Images - Contain the tax map scanned images. They are organized by taxmap number. Database.....The shape file (bacog.shp) contains the Md Tax Assessment database record associated with each parcel.
OIT	TaxParcel	Yes	Yes	LANDUSE	Enterprise GIS	Prod: 5151/TCP Dev: 5154/TCP	Cadastral and Land Planning	The cadastral data set is a representation of property boundaries as defined by legal records. The cadastral features captured in the database include parcels, lots, rights-of-ways and subdivision boundaries. Each parcel contains an Account Identifier th
OIT	Tennis Courts	Yes	Yes	REC	Enterprise GIS	5151/TCP	Tourism and Recreation	Capture the outer boundary of all community, outdoor tennis courts. Do not show private tennis courts in residential areas.
OP	Traffic Analysis Zones	Yes	Yes	N/A	State	R:\Development\AdministrativeGeodatabase_FINAL\Admin_boundary_reconciliation\BaltimoreCountyAdministrativeDB_Boundary_Fix9_22_2005.mdb	N/A	
DPW	Traffic Calming	Yes	No	CALMING	911 Support	5151/TCP 5152/TCP	N/A	Locations of speed deterrents such as speed bumps, traffic islands, roundabouts, etc.
DPW	Traffic Signals	Yes	No	SIGNALS	911 Support	5151/TCP 5152/TCP	N/A	Locations of traffic cabinets, devices (e.g., signals, cameras, etc.), handboxes, and poles. Located using GPS.
FD	Trails	Yes	No	REC	Enterprise GIS	5151/TCP	N/A	There are several large bike/hike trails in the County. The are primarily around the reservoirs. A source will be provided (ADC maps). Capture trails as arcs, delineating the visible trail centerline.
DEPRM	Trails - Walkways	No	No	N/A	N/A	Archived on DVD	N/A	Baltimore Metropolitan Council (BMC) - Proprietary Includes trails and walkways



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
OIT	Transmission Lines	Yes	Yes	UTILITY	Enterprise GIS	5151/TCP	Utilities and Communication	Show cross country power transmission lines. (Arc is coincident with transmission tower in COMM coverage, 2910).
DEPRM	Tree Cover	Yes	No	BIOECO	County Code	5151/TCP	Environment and Conservation	Several versions and dates are available. All images are based on Landsat Satellite interpretation. A smoothing process was performed to remove scattered pixels and emphasize the larger clusters of forest.
OIT	Tree Rows	Yes	Yes	BIOECO	Enterprise GIS	5151/TCP	Biological and Ecological	Shows location of Treerows according to orthophotography. Delineate boundary of tree rows greater than 50' wide.
OP	Urban Rural Demarcation Line (URDL)	Yes	Yes	ADMIN	County Planning Office	5151/TCP	Administrative and Political	The urban/rural demarcation line (URDL) data set contains a representation of the URDL line. The line feature was combined with a county boundary (shoreline) to create a polygon feature(s).
DEPRM	Use Class - Streams	No	No	N/A	State	R:\Depts\DEPRM\2004gisBACKUP\watersheds\use_class.shp	N/A	Surface water designated uses show potential & capabilities of the surface water of the stream quality for certain uses.
OIT	USGS Quadrangle Index Grid	No	No	N/A	USGS	Archived on DVD	N/A	
OIT	USGS Quadrangles (Images)	No	No	N/A	N/A	R:\Imagery\USGS	N/A	Scanned images of USGS quadrangles stored on a CD. Contains special reference files for MD State Plane 27 registration on diskette.
DEPRM	USGS Streams Gages	No	No	N/A	Federal	R:\Depts\DEPRM\2004gisBACKUP\watersheds\usgs_gages_83.shp	N/A	Metadata:Identification_Information: Citation: Citation_Information: Originator: U.S. Geological Survey Publication_Date: 20010709 Title: Active Surface-Water Gages in the Maryland-Delaware-D.C.
OP	Voter Precincts	Yes	Yes	ADMIN	Board of Elections	5151/TCP	Administrative and Political	Voter Precinct Districts
DPW	Water Plats	No	No	N/A	N/A	R:\Imagery\fac_data\watrplat_03\city_water plat	N/A	City Water Drawings.
DEPRM	Watersheds - Major	No	No	N/A	State	R:\Depts\DEPRM\Data\Watersheds\Watersheds.shp	N/A	The watershed data set contains areas of land that contribute runoff and groundwater into a specific stream system. This data set shows the Baltimore County portion of the State-defined Maryland "8-digit" watersheds.
DEPRM	Wetlands	Yes	No	SMALLSCALE	Federal	5151/TCP	N/A	



Department	Layer Name	ArcSDE	DataQuery	ArcSDE Schema	Authority	Location Prod/Dev	isoschema.layer	Description
DEPRM	Wetlands - NWI	No	No	N/A	Federal	R:\Depts\DEPRM\Data\WetlandsNcoast\NWI.shp	N/A	The wetlands data set originated from the U.S Fish and Wildlife Service as part of their National Wetlands Inventory (NWI). The NWI data was tiled based on the U.S. Geological Survey quadrangle boundaries. The tiles were combined to create a seamless
DEPRM	Wetlands - Special Area Management	No	No	N/A	County Code	R:\Depts\DEPRM\Data\WetlandsNcoast	N/A	Wetland delineations for special area management plans as required by the US Army Corp of Engineers. Most of these special wetland delineations were for the protection of wetlands from proposed County sewer projects on the east side of Baltimore County.
OIT	Wooded	Yes	Yes	BIOECO	Enterprise GIS	5151/TCP	Biological and Ecological	Includes stands of coniferous and deciduous trees. Delineate the woodland line by following a generalized line along the outside edge of tree trunks. Compile only if greater than 5 acres in size.
OIT	Zip Codes	Yes	Yes	ADMIN	911 Geofile	5151/TCP	Administrative and Political	Zip Code boundaries built from old legacy boundaries for use in 911
OP	Zoning	Yes	Yes	ZONING	County Planning Office	Prod: 5151/TCP Dev: 5154/TCP	Cadastral and Land Planning	The Baltimore County zoning data set is a graphical representation of the official 200 scale zoning maps. The official zoning maps are maintained on Mylar by the Office of Planning and stored in the Department of Permits and Management.
OP	Zoning - 1999	No	No	N/A	County Planning Office	\world1\bcdata83\zoning83	N/A	The Baltimore County zoning data set is a graphical representation of the official 200 scale zoning maps. The official zoning maps are maintained on Mylar by the Office of Planning and stored in the Department of Permits and Management.
OP	Zoning Overlay Districts	Yes	Yes	ZONING	County Planning Office	Prod: 5151/TCP Dev: 5154/TCP	N/A	