

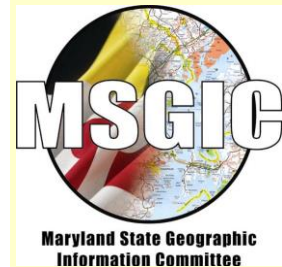
Imagery, Parcels

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Maryland Department of Planning

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Eastern Shore.....complete

Deliverables

Compressed Tiles (SID and JPEG)

Compressed Countywide Mosaics (SID and ECW)

TIFF Tiles (available upon request)

Special PSAP Compressions

Source Imagery, Control, AT

Distribution

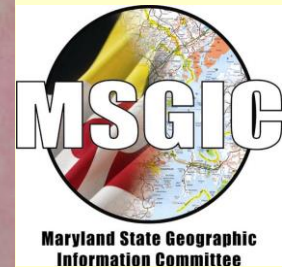
ESRGC

Counties

MDiMAP Access

MDP

Others



MDiMAP Imagery

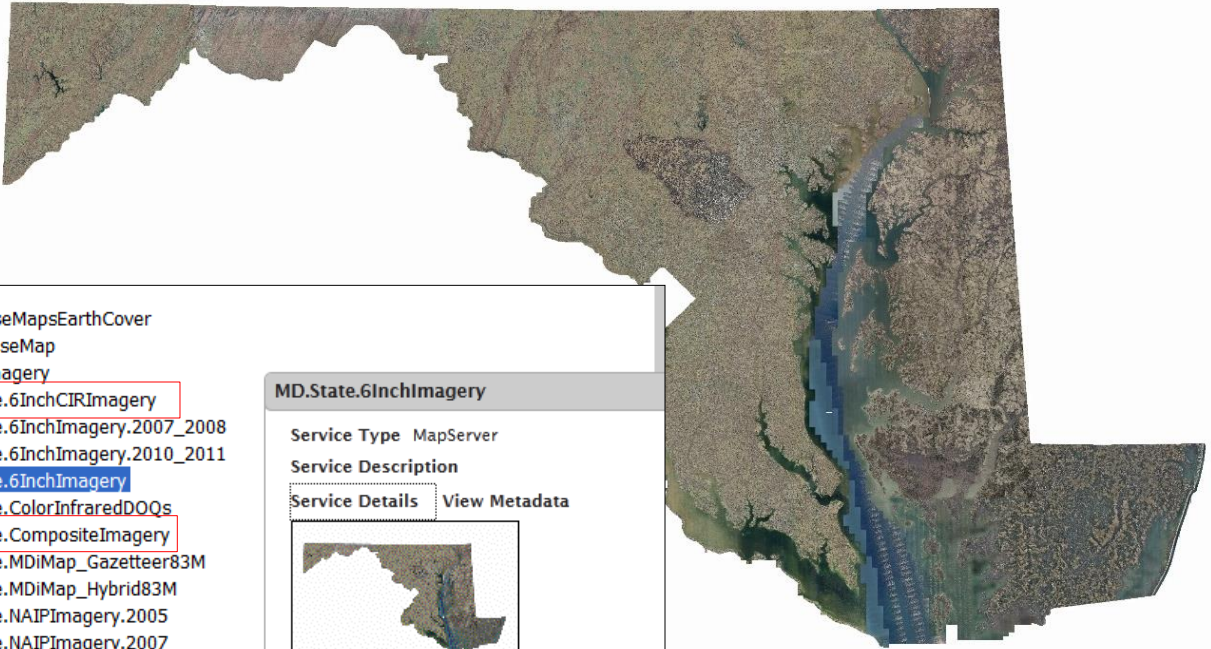
ArcGIS JavaScript API: ImageryBaseMapsEarthCover/MD.State.6InchImagery - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Search ImageryBaseMapsEarthCover/MD.Sta... ArcGIS JavaScript API: ImageryBaseM... x +

www.mdimap.us/ArcGIS/rest/services/ImageryBaseMapsEarthCover/MD.State.6InchImagery/MapServer?&=jsapi MDiMAP

ArcGIS JavaScript API: ImageryBaseMapsEarthCover/MD.State.6InchImagery Built using the ArcGIS JavaScript API



Health

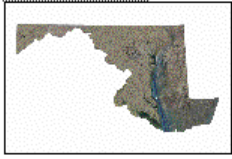
- ImageryBaseMapsEarthCover
 - CSSC.BaseMap
 - CSSC.Imagery
 - MD.State.6InchCIRImagery
 - MD.State.6InchImagery.2007_2008
 - MD.State.6InchImagery.2010_2011
 - MD.State.6InchImagery
 - MD.State.ColorInfraredDOQs
 - MD.State.CompositeImagery
 - MD.State.MDiMap_Gazetteer83M
 - MD.State.MDiMap_Hybrid83M
 - MD.State.NAIPImagery.2005
 - MD.State.NAIPImagery.2007
 - MD.State.NAIPImagery.2009
 - MD.State.NAIPImagery
 - MD.State.PanchromaticDOQs
 - MD.State.PollMapBasemap
 - MD.State.PollMapLabels
 - MD.State.SixInchImagery
 - MD.State.SurveyControl.2011
 - MD.Worc.HurricaneSandyImagery

MD.State.6InchImagery

Service Type MapServer

Service Description

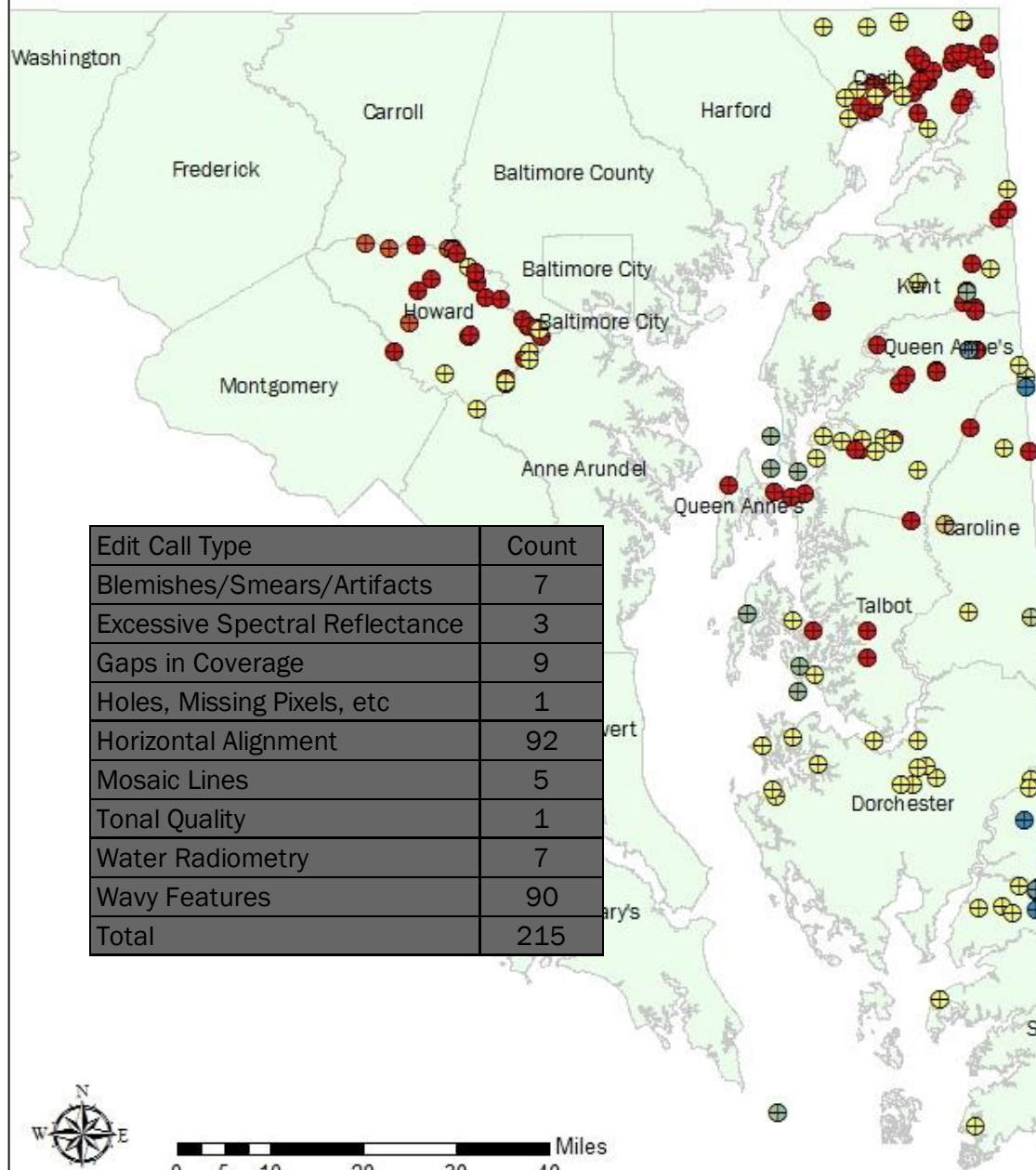
Service Details View Metadata



esri



MDES 2013 Edit Calls



Legend

Edit Call Type

- Blemishes/Smears/Artifacts
- Excessive Spectral Reflectance
- ⊕ Gaps in Coverage
- ⊕ Holes, Missing Pixels, etc
- ⊕ Horizontal Alignment
- ⊕ Mosaic Lines
- Tonal Quality
- ⊕ Water Radiometry
- Wavy Features

Edit Call Type	Count
Blemishes/Smears/Artifacts	7
Excessive Spectral Reflectance	3
Gaps in Coverage	9
Holes, Missing Pixels, etc	1
Horizontal Alignment	92
Mosaic Lines	5
Tonal Quality	1
Water Radiometry	7
Wavy Features	90
Total	215



0 5 10 20 30 40 Miles

2014 Western Shore.....starting

Status

Procurement Complete

Axis Geospatial & URS Selected

ENSB Funding Approved

MDP & DOIT Program Management

County QC Support

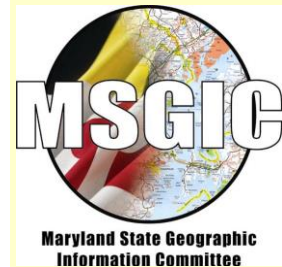
Acquisition beginning in late Feb.

New Technology Integration

Completion by December

Exposures = approx. 34,000 in 2011

= approx. 17,000 in 2014



Buy Up Options

3' GSD Orthos

Near True Orthos

Planimetric Mapping

- Update Mapping (currency less than 6 years old)
- New Mapping (or currency greater than 6 years old)
- Level 1 and Level 2 Features

Oblique Imagery

LiDAR

- USGS Quality Levels 1,2,1

Land Use / Land Cover Updates

- Update and Remap

Buy ups impacting image acquisition – define by 1/30

Buy ups contracted by interested agency



MDP / County Integrated Parcel Initiatives

2012-13

- Caroline
- Dorchester
- Talbot
- Queen Anne's
- Calvert
- Kent
- Washington
- Garrett
- Baltimore City
- Somerset

2013-14

- Worcester
- Wicomico
- Allegany
- Charles

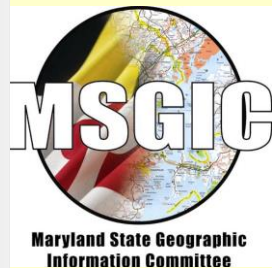
2014-15

- Cecil
- Howard
- Harford
- Carroll
- St. Mary's



MDP Parcel data products

The screenshot displays the Maryland Department of Planning (MDP) website in a Mozilla Firefox browser window. The address bar shows the URL: www.mdp.state.md.us/OurProducts/PropertyMapProducts/PropertyMapProducts.shtml. The website features a green header with the MDP logo and the text "DEPARTMENT OF PLANNING". A navigation menu includes links for HOME, OUR WORK, OUR PRODUCTS, YOUR PART, REDISTRICTING, HISTORICAL TRUST, and DATA CENTER. A left sidebar lists "INSIDE MDP" (About Us, Sustainable Communities, Smart Growth, Local Government Planning, State Clearinghouse, Maryland Planning Directors Roundtable, Maryland Sustainable Growth Commission, Maryland Planning Commissioners Association, Jefferson Patterson Park & Museum) and "PROPERTY MAP QUICK LINKS" (Property Map Products, MdProperty View, FINDER, FINDER Online, Tax Maps, Production Schedule, Credits & Acknowledgements, Compare Products, Contact Us). The main content area highlights four products: **MdProperty View DVDs** (Advanced Desktop GIS), **FINDER DVDs** (User-Friendly Desktop GIS), **FINDER Online** (Web-Based GIS), and **Tax Maps** (2' by 3' B&W paper maps). Below these is a "Welcome to MDP's Property Map and Data Products" section explaining that MDP annually updates over 2,800 property maps and tax maps for Maryland's 23 counties and Baltimore City. It also mentions that Maryland's tax maps are updated electronically as part of MDP's Geographic Information Systems (GIS) database. A list of available products includes MdProperty View DVDs, FINDER DVDs, FINDER Online, and Paper or Digital Tax Maps. The footer of the website contains a disclaimer: "MdProperty View is a freely accessible dataset that allows you to interact with a jurisdiction's parcel maps and parcel information using the..." The Windows taskbar at the bottom shows the time as 4:33 PM on 7/22/2013.



Open Data Goals

- Users
 - Level 1 : All State agencies
 - Level 2: State/Local/Federal/Universities
 - *Level 3: Everyone*
- Publish Data
 - *Download Site for subscribers*
 - *MDiMAP as Web Feature Service – all data*
 - *Enterprise Geodatabase for State Agencies*
- Funding
 - *MDP General Fund*
 - Appropriation Across State GIS User Agencies



Next Steps

MSGIC Support
Budgetary and Legislative
Approval
Implementation

