# MD iMAP UPDATES

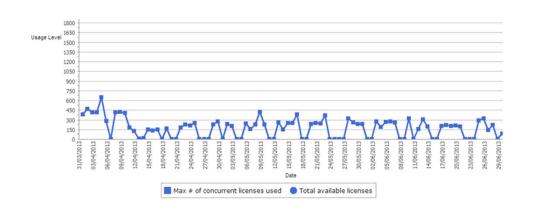
JULY 24, 2013

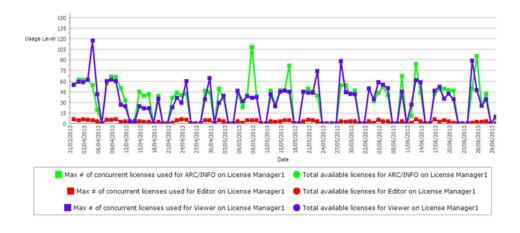


# ELA LICENSE UTILIZATION

- Maximum number of concurrent license usage: 651 (increase of 18%)
- Number of unique users: 715
  (increase of 40%)
- Usage by Agencies:

DNR (142), MDOT (42), MDP (39), MDA (32), MDE (30)





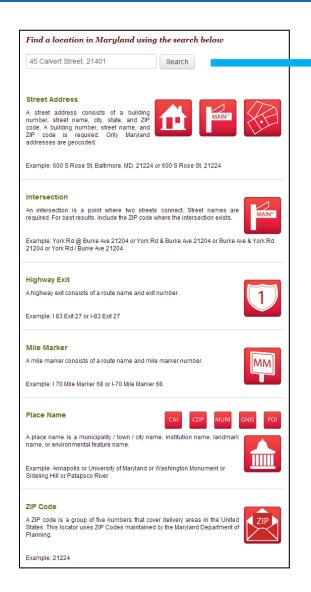
## ELA LICENSE UTILIZATION

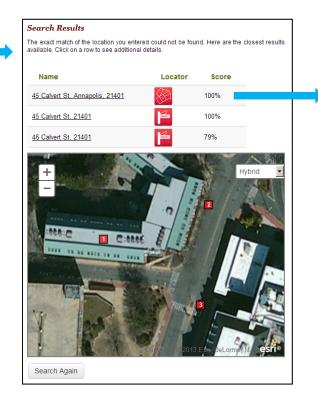
- Secondary license manager IP address change
  - $\circ$  10.80.252.210  $\longrightarrow$  10.10.9.8
  - o Impacts "gislm2.doit.net.md.gov" connection only
  - Firewall changes required to accommodate outbound and inbound communication with new IP address
  - CIOs were notified via email
  - Cut over date was May 31, 2013

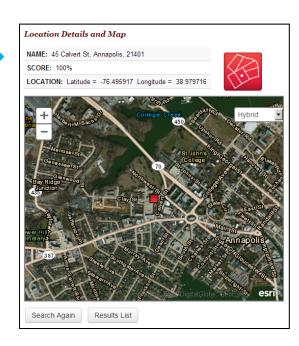
### Cascading Geocoder

- Two composite locators available on MD iMap (<a href="http://mdimap.us/ArcGIS/rest/services/GeocodeServices">http://mdimap.us/ArcGIS/rest/services/GeocodeServices</a>)
- Desktop access instructions available on Portal
- Single address look-up tool available on Portal (<a href="http://imap.maryland.gov/Pages/compositeLocator.aspx">http://imap.maryland.gov/Pages/compositeLocator.aspx</a>)
- Include address points, from addressing initiative, to geocoding in the coming months

# CASCADING GEOCODER







http://imap.maryland.gov/Pages/compositeLocator.aspx

### LIDAR HOSTING

- Lots of County LiDAR data available
  - Portal > GIS DATA > Additional Web Services
  - ESRGC Website (<a href="http://www.esrgc.org/mapservices/">http://www.esrgc.org/mapservices/</a>)
- DoIT funding LiDAR-related resources
  - Color-stretched visualization

o Slope

Aspect

- Hillshade
- Query, Identify, Download Capabilities

# PORTAL UPDATES

- ONLINE MAPS Tab has new categories
  - Economic Development and Tourism
  - o Education
  - o Emergency Management and Situational Awareness
  - o Environment

- Growth, Planning and Revitalization
- o Health and Human Services
- Transportation

- Featured Applications:
  - o Currently 53 with more being added soon

#### PORTAL UPDATES

- GIS DATA Tab updated to be supportive of MSGIC and MD iMap information sharing
  - o Includes list of GIS Data Download Sites grouped by Federal, State, County, Local and Other States
- GIO OFFICE tab includes organizational chart of GIO Staff

# UPCOMING COMMITTEE MEETING

#### **Executive Committee:**

- Wednesday, September 13th (9:30 a.m. 2:30p.m.)
- MDOT: Harry Hughes Conference Room
- Agenda: TBD

#### **Technical Committee:**

- Tuesday, August 6th (1 3p.m.) @ MDE
- Accessible via WebEx
- Participation: Open & Welcome
- Contact: Julia Fischer (julia.fischer@maryland.gov) or Frank Siano (fsiano@mde.state.md.us)