VGIN Coordinator Report to the VGIN Advisory Board
January 2016

VBMP Orthophotography

The bulk of the deliveries of the 2015 VBMP Orthoimagery have been occurring in the fourth quarter of this year. The last of the jurisdictional deliveries will occur late December and early January.

VGIN staff have already started to update the statewide imagery web services and plan to have them available beginning early January 2016.

Road Centerline – RCL and Address Points

VGIN's 3rd quarter of 2015 Virginia Base Mapping Program's Road Centerline (RCL) data product was released on 2 Oct 2015. 59 localities were updated this quarter.   3900 edits were made during this quarterly release.

The VDOT data submission received was in June of 2014 with new submittals being delivered at annual intervals.

The VBMP Address points: The 2015 3rd Quarter RCL product reflects VGIN's expanded data request and goal to acquire and update 100% of the jurisdictions within the Commonwealth of Virginia. This effort began in April of 2015 and was partly included with the Q2 product.

 For 3rd quarter of 2015 VGIN updated 780,000 addresses out of a total of 3.5 million address in the VBMP collection. The point addressing is based primarily on building footprint, property parcel center, or driveway/doorway access point. This data product feeds the VGIN Geocoding web service, brings greater accuracy for geo-locating addresses and will be invaluable for supporting Next Generation 9-1-1.

Geospatial Data Standards
Road Centerline workgroup meetings have concluded with a draft standard submitted in December to VITA's Data Standards governance group for review and processing,   After internal VITA review, the standard will be posted to the Online Review and Comment Application – ORCA .

Next in line will be the Address Point data standard.

Basemapping Services
Thanks to locality participation, VGIN continues to update quarterly several base mapping web services for statewide consumption and access. All services will be updated in early January for fourth quarter 2015.

- Address Points
- Parcel Data
- Building footprints
- Road Centerlines

These services are available to GIS users via:
http://gismaps.vita.virginia.gov/arcgis/rest/services/VA_Base_layers