WELCOME
OHIO VALLEY REGIONAL DEVELOPMENT COMMISSION'S

OVRDC GIS USER GROUP MEETING

Held at
Pike Co Government Center, Waverly, OH
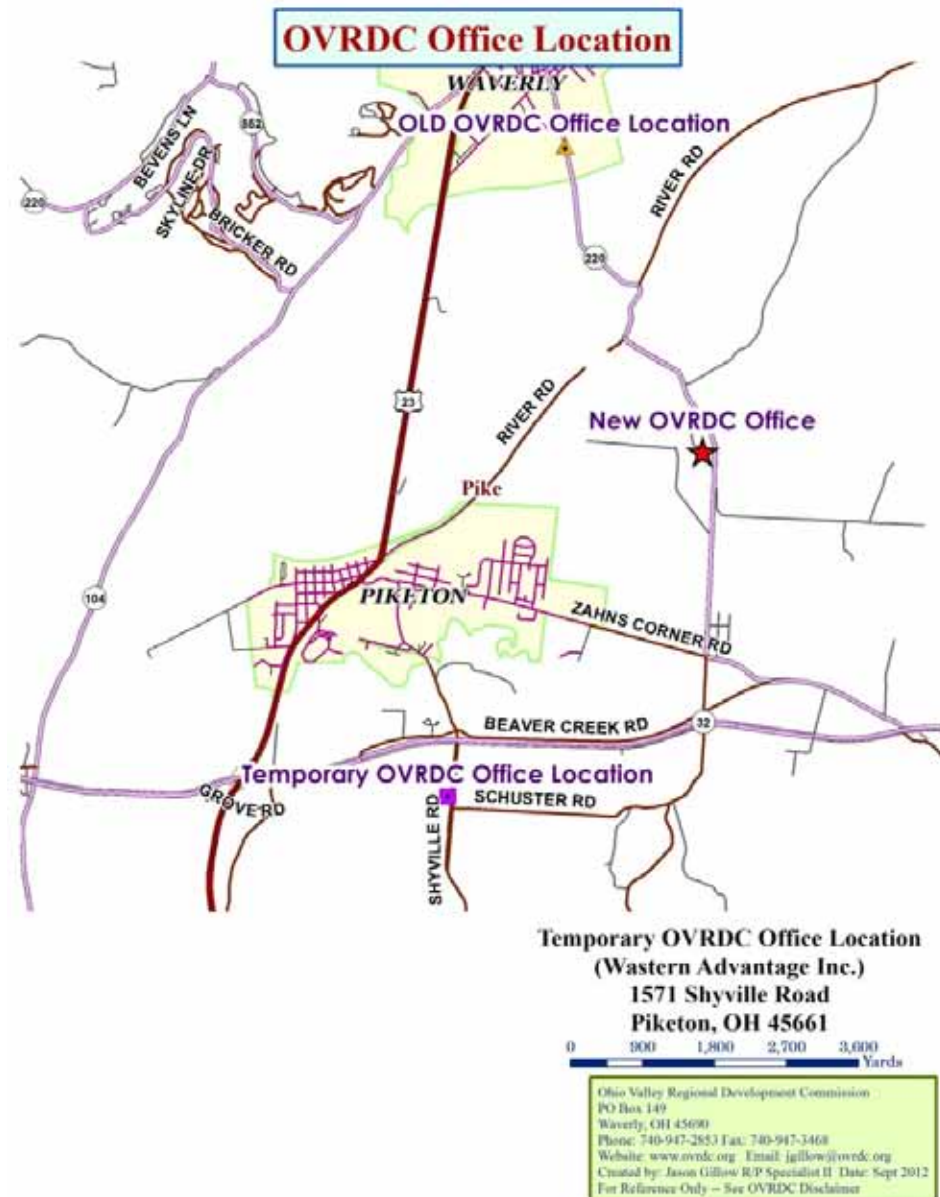## October 30, 2012
Jason Gillow

OVRDC GIS User Group Meeting

- Minutes from August 14th meeting.
- Announcements:
- OVRDC Website – OVRDC GIS User Group
- OVRDC has moved to temporary Office Location and is in the process of building new Office. The new office will be built by Spring of 2013

OVRDC Office Location

Temporary OVRDC Office Location
(Western Advantage Inc.)
1571 Shyville Road
Piketon, OH 45661

0   900   1,800   2,700   3,600
Yards

Ohio Valley Regional Development Commission
PO Box 149
Waverly, OH 45690
Phone: 740-947-2853 Fax: 740-947-3468
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Created by: Jason Gillow R/P Specialist II Date: Sept 2012
For Reference Only – See OVRDC Disclaimer

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- Federal Programs
  - USDA Farm Services Agency (FSA) the National Agricultural

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- **Federal Programs - News from Charles Hickman, USGS on:**
  - For the Census Bureau, with the closing of the Detroit office, Ohio is now with Philadelphia Region http://www.census.gov/regions/detroit/
  - For National Map, USGS have updated the elevation and LIDAR page at http://nationalmap.gov/elevation.html .
  - For National Hydrography Dataset (NHD) in Ohio, USGS hopes to have a meeting with Ohio EPA and other key stake holders in December to look at possible state and local data stewardship for Ohio hydrography.
  - We have begun to plan for the next National Map Users Conference, May 20-22, 2013 in Denver, held in concert with the USGS Community for Data Integration (CDI) Workshop, May 23-24, 2012. https://my.usgs.gov/confluence/display/cdi/2013+CDI+Workshops

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State Program Initiatives:

- LBRS – Online Whitepaper Report at http://ogrip.oit.ohio.gov/ProjectsInitiatives/LBRS.aspx
  - 72 counties
  - Final counties that do not have LBRS in OVRDC Region include Clermont and Scioto Counties.
  - State of Ohio and ODOT wants to complete this program for Ohio – Currently, ODOT is willing to fund up to 80% on a LBRS Project, contacted Dave Blackstone, Section Manager for ODOT dave.blackstone@dot.state.oh.us for further details. Other funding is CEAO http://ceao.org/ and OGRIP
  - There has been changes coming down to state DOTs from the Federal Government

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- ## State Program Initiatives:
  - OSIP II – imagery for Ohio – 2012 counties are being processed, to view current products are available to download for free from the site listed below. See handout for OSIP Status
    http://ogrip.oit.ohio.gov/ProjectsInitiatives/StatewideImagery.aspx
  - 2012 Ohio GIS Conference – was held on September 19-21, 2012 – http://ogrip.oit.ohio.gov/Events/OhioGISConference.aspx
  - OGRIP – next meeting November 26, 2012
  - OGRIP and ODOT - Talk of developing a new state parcel mapping program similar to LBRS – new interest from different sources. Part of the focus from Oil and Gas Shale.
    - For more information contact:
      - Dave Blackstone, Section Manager for ODOT dave.blackstone@dot.state.oh.us or
      - Jeff Smith, OGRIP Jeff.Smith@oit.ohio.gov

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- ## Upcoming Events:

- ## Federal Highway Administration (FHWA) webcasts highlighting applications of GIS in transportation. FREE www.gis.fhwa.dot.gov

  – Thursday, November 1, 2012 from 2:30-3:30 PM ET

  – Webcast link: http://fhwa.adobeconnect.com/gistransportation/

  – Audio Number: 877-336-1274

  – Participant Passcode: 7838594#

- ## Elements of Orthophoto Production Workshop

  – There are cost for this webinar

  – The ASPRS Webinar Workshop Series

  – Thursday, November 15th

  – 11:00 am - 1:00 pm and 2:30 pm - 4:30 pm Eastern Time

  – For complete information on this Webinar Workshop, go to http://www.asprs.org/Webinar-Series/Webinars-Offered.html
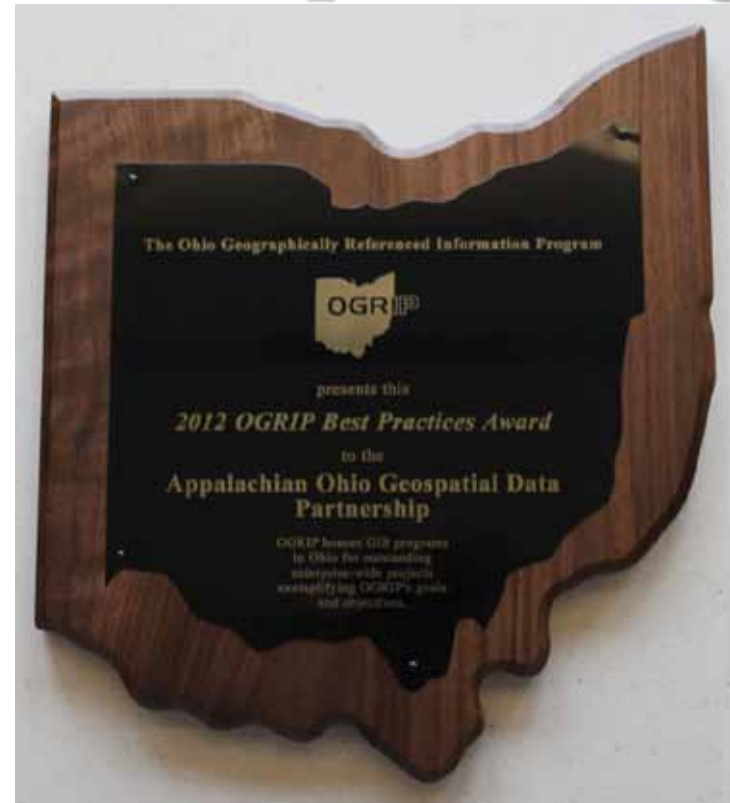
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- Upcoming Events:
- Ohio URISA: Workshops
- <u>Imagery Workshop</u>
  - Hosted by University of Cincinnati
  - Sponsored by Ohio Chapter of URISA
  - November 7, 2012 time 9 AM – 4 PM
  - Link: http://ohurisa.org/civicrm/event/info?id=4&reset=1

- <u>LiDAR Workshop</u>
  - Hosted by University of Cincinnati
  - Sponsored by Ohio Chapter of URISA
  - November 14, 2012 time 9 AM – 4 PM
  - Link: http://ohurisa.org/civicrm/event/info?id=5&reset=1

- Location for both workshops
  - 2825 Campus Way
  - Braunstein Hall, Department of Geography
  - Labs Rooms 415 and 406
  - Cincinnati, OH 45221

- Contact Email: secretary@ohurisa.org
- Event Fee(s) for both workshops each:
- 2012 Members $ 0.00
- Non-Members $ 25.00

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- Local and Regional Initiatives:
  - Appalachian Ohio Geospatial Data Partnership
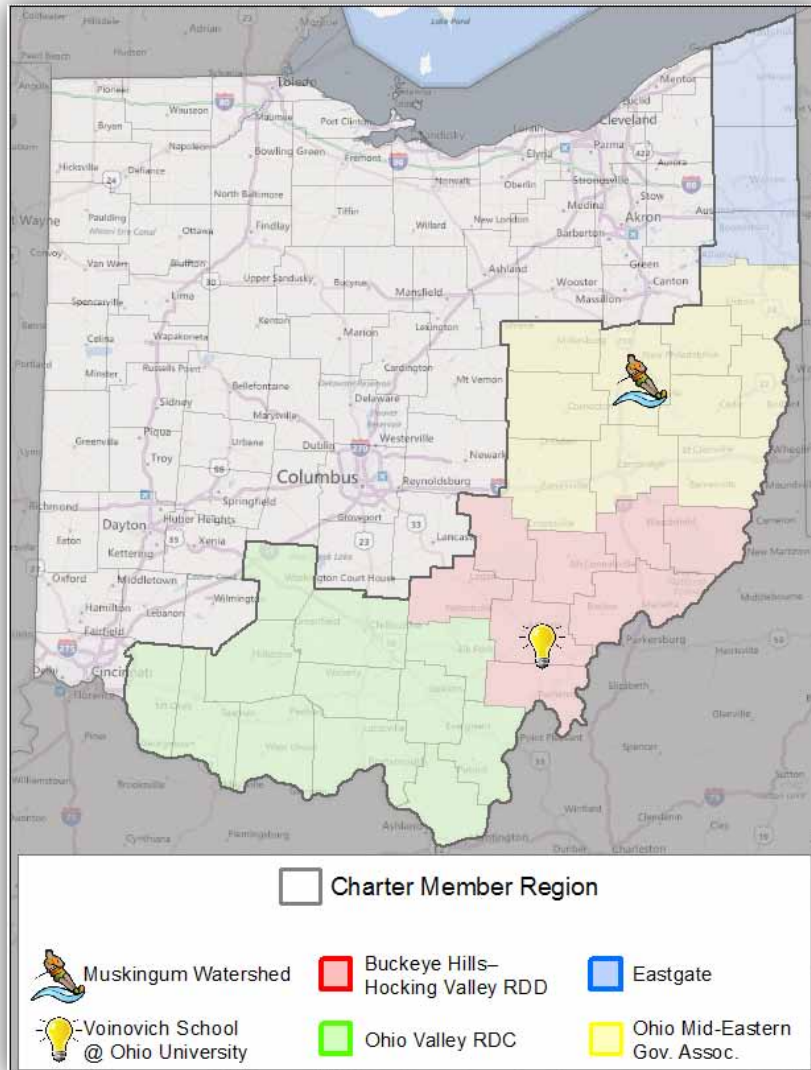   - OGRIP Best Practices in GIS Award

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- **Local and Regional Initiatives:**
  - **Appalachian Ohio Geospatial Data Partnership**
    - In the process of becoming a 501 C 3 – non-profit organization.
    - 2012 NSDI CAP Grant to collect and update of Ohio GIS Metadata in ROMONA (*Random Access Metadata for Online Nationwide Assessment)* Project. Buckeye Hills has built an ArcGIS Flex viewer to view the status of a county's GIS status http://www.bhgis.org/inventory
    - The group has expand their region to include all of Appalachian, Ohio and offering border counties at-large memberships. (Offers Fayette County at-large membership)
    - www.geospatialpartnership.org

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Charter Member Region

Muskingum Watershed

Voinovich School @ Ohio University

Buckeye Hills–Hocking Valley RDD

Ohio Valley RDC

Eastgate

Ohio Mid-Eastern Gov. Assoc.

- **AOGDP**
- **Grassroots non-profit**
- **Charter Members**
  – **32 defined Appalachian Counties**
  – **5 regional political subdivisions**
  – **1 Academic**

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- Local and Regional Initiatives:
  - Southern Ohio GIS User Group – Local area water companies
    - Heather E. Cummings
    - Highland County Water Company, Inc.
    - 937-393-6092 or 937-393-4281 ext 104
    - heatherc@computers-plus.net
- County GIS Updates – What GIS activities are going on in your county?

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- Local and Regional Initiatives:
  - Southwest Ohio GIS User Group (SWOGIS) Upcoming Events:
    - SWOGIS Asset Management Series (Friday, November 9, 2012 at 8 AM to 4 PM) at Montgomery County Water Services. Link: http://swogis.org/2012-ames
    - ArcGIS Online: Expanding the Use of GIS with ArcGIS 10.1 Friday, November 16 at the Centerville Police Department from 2 - 3:30PM Link: http://www.swogis.org/news/150-arcgis-online-expanding-the-use-of-gis-with-arcgis-10-1
- Other News
  - For those who use ArcGIS –interesting video of future issues and developments down the road.
  - Couple interesting articles related to GPS and GIS – see handouts

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- **OVRDC Infrastructure Mapping Project**
  - OVRDC is providing infrastructure and utility mapping services to local governments and communities through the use of its GIS and GPS.
  - OVRDC uses a Trimble GeoXH 6000 Series Handheld GPS, Trimble LaserAce Range Finder and other equipment.

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- OVRDC Infrastructure Mapping Project
  - Communities thus far:
    1. Village of Greenfield
    2. Village of Lynchburg
    3. Gallia County (Dan Evans Industrial Park)
    4. City of Wellston
    5. Village of West Union
    6. Village of Williamsburg
    7. Village of Aberdeen
    8. Village of Piketon
    9. Village of Seaman
    10. Village of New Richmond
    11. Village of Georgetown
    12. City of Gallipolis
    13. Village of McArthur?

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- OVRDC Infrastructure Mapping Project
  - Working with local GIS personal to help acquire data and scanning services.
  - Partnership with Buckeye Hills – Hocking Valley Regional Development District in offering ArcGIS Server online mapping services to communities.
  - Standard Products delivered:
    - PDF Maps
    - Hardcopy maps
    - Arc Reader Data Package Maps on DVD
  - DEMO

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- "Tool of the Meeting" –
    - ESRI ArcGIS ArcPublisher and Arcreader
    - Creating a Data Package

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- **Presentation –** *"AOGDP – Gallia Co. – Local Government Innovation Fund Project"*
- **Speakers:** *Bret Allphin, Development Director – Buckeye Hills – Hocking Valley Regional Development District*
  - ballphin@buckeyehills.org
  - Phone: 740-376-1028

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- Group Discussion

- *Next Meeting set for Tuesday October 30, 2012, 1 PM to 3 PM at Pike County Government Center.*

OVRDC GIS USER GROUP

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