# WELCOME OHIO VALLEY REGIONAL DEVELOPMENT COMMISSION'S

## OVRDC GIS USER GROUP MEETING

Held at the
New OVRDC Office Location,
Waverly, OH
August 13, 2013



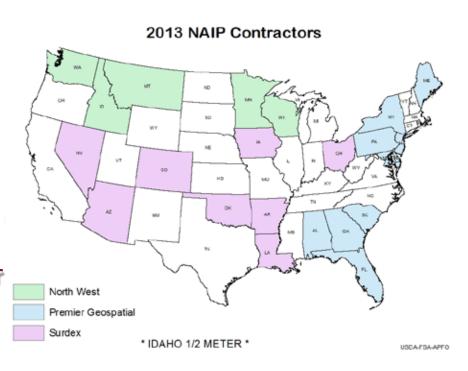
- Minutes from May 14<sup>th</sup> meeting.
- Announcements:
- OVRDC Website –
   OVRDC GIS User Group
- Finally moved!!
- August 22, 2013 at 1 PM

   Ribbon Cutting and
   Open House for OVRDC's new office.





- Federal Programs News from Charles Hickman, Geographer, USGS -- on:
  - News USDA Farm Services Agency (FSA) the National Agricultural Imagery Program (NAIP). Ohio is now scheduled for new one-meter, leaf-on, color NAIP imagery in the summer of 2013.
    - http://www.fsa.usda.gov/FSA/apfoapp?area =home&subject=prog&topic=nai
  - USDA NAIP Data along with other datasets are available to download at <u>The Geospatial Data Gateway</u> (GDG) it is the One Stop Source for environmental and natural resources data, at anytime, from anywhere, to anyone. <a href="http://datagateway.nrcs.usda.gov">http://datagateway.nrcs.usda.gov</a>
  - Ohio one-meter data is being collected between July 24 and September 30, 2013.





- Federal Programs News from Charles Hickman, Geographer, USGS -- on:
  - NHD Stewardship presentation is set for the Ohio GIS
     Conference, by Joel Skalet of USGS –
     http://ogrip.oit.ohio.gov/Events/OhioGISConference.aspx
  - Other USGS News: <a href="http://nationalmap.gov/tnm\_news.html">http://nationalmap.gov/tnm\_news.html</a>
  - Sequestration continues for the federal government.
  - News on National Hydrography Dataset
     (NHD)<a href="http://nhd.usgs.gov/newsletter\_list.html">http://nhd.usgs.gov/newsletter\_list.html</a>



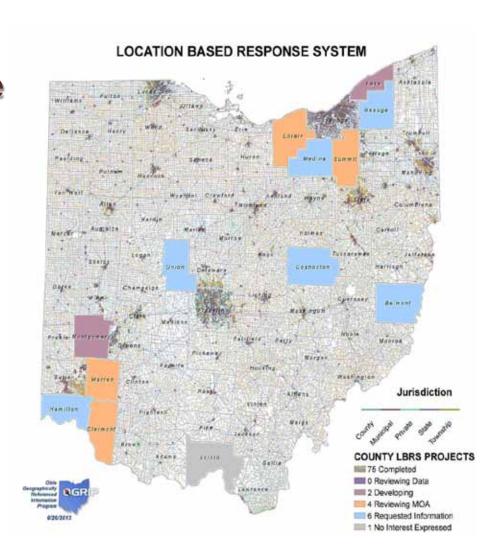
- Other Federal Programs Updates -
  - For the Census Bureau,
    - Census Geography Dept.: <a href="http://www.census.gov/geo/">http://www.census.gov/geo/</a>
    - New Census Bureau Interactive Map Shows Languages Spoken in America: The <u>2011 Language Mapper</u> <a href="http://www.census.gov/hhes/socdemo/language/data/language\_map.html?eml=gd">http://www.census.gov/hhes/socdemo/language/data/language\_map.html?eml=gd</a>
    - American Community Survey: 2012 Data Release Dates: http://www.census.gov/acs/www/data\_documentation/data\_main/
    - County Business Patterns Interactive Map <a href="http://www.census.gov/cbdmap/">http://www.census.gov/cbdmap/</a>
  - US Federal Government Data Portal <u>www.data.gov</u> and a new Geo.Data.gov website that serves as a Geospatial One-Stop (GOS) portal and catalog for Geospatial data from the US Government. Website: <a href="http://geo.data.gov">http://geo.data.gov</a>
  - USGS Earth Explorer: <a href="http://earthexplorer.usgs.gov">http://earthexplorer.usgs.gov</a>
  - FEMA DFIRM Data: National Flood Hazard Layer (NFHL):
     <a href="https://msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeld=10001&catalogId=10001&langld=-1">https://msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeld=10001&catalogId=10001&langld=-1</a>



#### **State Program Initiatives:**

- LBRS See Handout Online Whitepaper Report at
  - http://ogrip.oit.ohio.gov/ProjectsInitiativ es/LBRS.aspx
    - Contacts Dave Blackstone,
       Section Manager for ODOT dave.blackstone@dot.state.oh.us
    - Jeff Smith, Spatial Data
       Infrastructure Manager,
       OGRIP, Office of Information
       Technology

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- State Program Initiatives:
  - 2013 Ohio GIS Conference September 11-13, 2013

#### Location:

Columbus Marriott Northwest 5605 Blazer Pkwy

Dublin, Ohio USA 43017

#### Website:

http://ogrip.oit.ohio.gov/Events/OhioGISConference.aspx



 Next OGRIP Meeting August 26, 2013 at Ohio Department of Transportation, 1980 W Broad St, Columbus, OH 43223



- Ohio Chapter of URISA:
  - 2013 Ohio GIS Conference September 11-13, 2013
    - Several good workshops this year, set for the first day of the conference.
    - http://ogrip.oit.ohio.gov/Events/201
       3OhioGISConferenceAgenda.aspx
  - Next Meeting August 26, 2013 at Ohio Department of Transportation, 1980 W Broad St, Columbus, OH 43223





- 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 Ohio GIS Metadata in ROMONA (Random Access Metadata for Online Nationwide Assessment) Project. http://www.bhgis.org/inventory
    - Local Government Innovation Fund Grant (LGIF) Gallia County has signed contract with Voinovich Center – OVRDC is written in as a sub-contractor to promote the program.
    - Next Meeting August 22, 2013 Marietta, Ohio
    - www.geospatialpartnership.org



- Round table Discussion
  - –What GIS activities are going on in your office?
  - –County GIS Updates



- 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.
  - See Handout







- OVRDC Infrastructure Mapping Project
  - Communities thus far:
    - 1. Village of Greenfield Complete
    - 2. Village of Lynchburg Complete
    - 3. Gallia County (Dan Evans Industrial Park) Complete
    - 4. City of Wellston Current
    - 5. Village of Williamsburg Current
    - 6. Village of West Union
    - 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 Winchester
    - 14. Village of McArthur?



- On April 4, 2013 OVRDC was a recipient for ODOT's Regional Transportation Planning Organization (RTPO) Pilot Project, See handout
  - Development of a multi-modal long range transportation plan.
  - The Ohio-Kentucky-Indiana Regional Council of Governments (OKI) will be our mentor MPO for the project.
  - Staff will be relying on our counties more for local data will give OVRDC resources to help support our local GIS people.
  - ODOT's new TIMS (Transportation Information Mapping System) <u>Video http://tims.dot.state.oh.us/tims</u>



#### Other News:

- Fayette County the Southwest Ohio Corn Growers Meeting Tuesday August 13<sup>th</sup> 2013 at the Fayette County Airport demonstration of UAS (drone) operated by Precision Hawk (<a href="http://precisionhawk.com/">http://precisionhawk.com/</a>)
- ArcGIS 10.2 is Now Available (Video) <a href="http://www.esri.com/software/arcgis/arcgis10">http://www.esri.com/software/arcgis/arcgis10</a>
- 2013 Technology Roadshow hosted by GeoShack Aug 20, 2013 and Aug 22, 2013 See Handout
- Free Report to Download: ESRI <u>"Improve Business Outcomes with Cloud Geographic Information Systems"</u>. <a href="http://imagesrv.gartner.com/media-products/pdf/esri/esri\_issue2.pdf">http://imagesrv.gartner.com/media-products/pdf/esri/esri\_issue2.pdf</a>
- Federal Geographic Data Committee (FGDC) is seeking public comment on the draft strategic plan for the National Spatial Data Infrastructure (NSDI) The strategic plan, along with instructions for providing comments, is posted at the following address: <a href="https://www.fgdc.gov/nsdi-plan">www.fgdc.gov/nsdi-plan</a>.
- ESRI Seminar <u>"Learn How to Leverage GIS for Paperless Reappraisal"</u>
   Aug. 13 in the morning in Columbus. August 15 Wooster, OH and August 21 Beavercreek See Handout
   <a href="http://www.esri.com/events/seminars/paperless-reappraisal?WT.mc\_id=EmailCampaign16714">http://www.esri.com/events/seminars/paperless-reappraisal?WT.mc\_id=EmailCampaign16714</a>



- Presentation "Ohio Emergency Services Internet Protocol Network Steering Committee activities and OGRIP – State of Ohio GIS Initiatives: OSIP, LBRS, etc". - Discussion of Next Generation 9-1-1 (NG9-1-1) and discussion on current and planned State of Ohio – OGRIP - GIS Initiatives
- Speakers: <u>Jeff Smith</u>, Spatial Data Infrastructure Manager, Ohio Geographically Referenced Information Program (OGRIP) Office of Information Technology
- Jeff Smith, Spatial Data Infrastructure Manager
   Ohio Geographically Referenced Information Program (OGRIP)
   Office of Information Technology
   77 S. High St. 19th Floor
   Columbus, OH 43215

PH: 614.466.8862

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## **OVRDC GIS USER GROUP**

- Group Discussion
- Next Meeting set for Tuesday, Nov. 12, 2013, 1 PM to 3 PM at OVRDC Office.



## **OVRDC GIS USER GROUP**

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