CENTER FOR GEOGRAPHIC ANALYSIS NEWSLETTER May 2012

## HIGHLIGHTS

- CGA Post-Doc, Junior GIS Specialist and Research Assistant Positions Open
- CityEngine for ArcGIS Available
- Census 2010 Geography Available
- June ABCD-GIS Presentation on ENVI 5
- WorldMap and Wildlife Enforcement
- Applied Geography Conference
- Burma Conflict Maps
- Value-by-alpha Maps
- ORBIS The Stanford Geospatial Network Model of the Roman World
- GIS at Stanford Article
- ArcGIS Product Slides for Teaching and Learning
- Free online ESRI GIS Training
- Summer Internships Opportunities at ESRI
- Topomapper split screen
- Earth On a Drive
- Trimble Buys SketchUp from Google
- AirCasting Smartphone Environmental Mapping

\*\*\*\*\*

## CGA NEWS

\*CGA Post-Doc, Junior GIS Specialist and Research Assistant Positions Open\* Please see our Jobs page for descriptions of these positions: http://gis.harvard.edu/employment

## \*CityEngine for ArcGIS Available\*

CityEngine for ArcGIS allows for generation of high quality 3d content within ArcGIS, and can be of great use for urban designers, planners, and modelers. The CGA has purchased licenses of this product for use by Harvard affiliates. If interested in using CityEngine, please contact the CGA at: <a href="mailto:contact@help.cga.harvard.edu">contact@help.cga.harvard.edu</a>

More on CityEngine: http://www.esri.com/software/cityengine/index.html

## \*Census 2010 Geography Available\*

Census 2010 block groups, tracts, core based statistical areas, and many more geographic layers are now available at the HMDC lab at 1737 Cambridge St., for any Harvard affiliates to use. They are in the T:/Census\_2010 folder, in ESRI layer package format.

# \*June ABCD-GIS Presentation on ENVI 5\*

The next ABCD-GIS presentation will be on Wednesday, June 6th, from Noon - 1:30, in Room S050 of the CGIS South building at 1730 Cambridge St. The presentation will be "ENVI 5: The Next Generation of Image Analysis" by Brian Farr and Adam O'Connor, of Exelis Visual Information Solutions. View the flyer: <u>http://hvrd.me/K89HVW</u>

## \*WorldMap and Wildlife Enforcement\*

A Harvard Gazette article "New tool to battle illegal trade in animals": <u>http://hvrd.me/Jx4WCB</u>

CONFERENCES AND EVENTS

\*Applied Geography Conference\*

This conference will be held in Minneapolis, 10/10 - 10/13 of 2012. Abstract submissions are due June 3<sup>rd</sup>, 2012. More on the conference, and to submit an abstract: <u>http://applied.geog.kent.edu/</u>

NEWS ON GIS RESEARCH AND SERVICES

<u>\*Burma Conflict Maps\*</u> <u>https://conflictsinburma.crowdmap.com/#</u> <u>http://www.handheldhumanrights.org/</u> <u>http://www.burma2010election.com/</u>

<u>\*Value-by-alpha Maps\*</u> http://www.cartogrammar.com/blog/value-by-alpha-maps/

\*ORBIS – The Stanford Geospatial Network Model of the Roman World\* http://orbis.stanford.edu/

\*GIS at Stanford Article\* http://bit.ly/JB2rBI

\*ArcGIS Product Slides for Teaching and Learning\* http://proceedings.esri.com/library/userconf/proc11/tech-workshops.html

<u>\*Free online ESRI GIS Training\*</u> <u>http://training.esri.com/gateway/index.cfm?fa=search.results&cannedsearch=2</u>

<u>\*Summer Internships Opportunities at ESRI\*</u> <u>http://www.esri.com/careers/students/summer-internships.html</u>

<u>\*Topomapper split screen\*</u> A nice way to view different imagery side by side for the same location: <u>http://www.topomapper.com/splitscreen.html</u>

<u>\*Earth On a Drive\*</u> Global imagery datasets for purchase: <u>http://www.earthondrive.com/</u>

<u>\*Trimble Buys SketchUp From Google\*</u> The announcement: <u>http://ww2.trimble.com/3d/</u> An article: <u>http://bit.ly/Kf6BBM</u>

\*AirCasting – Smartphone Environmental Mapping\* http://aircasting.org/

Editor of this issue is Jeff Blossom The CGA Newsletter is published monthly. For previously published issues please visit: <u>http://gis.harvard.edu/newsletter</u> For the latest information, please visit our website <u>http://gis.harvard.edu</u> Unsubscribe information is at the bottom of this page: <u>https://lists.cga.harvard.edu/mailman/listinfo/newsletter</u>