

**Description**      Spatial and predictive analyses for an article in Wired Magazine

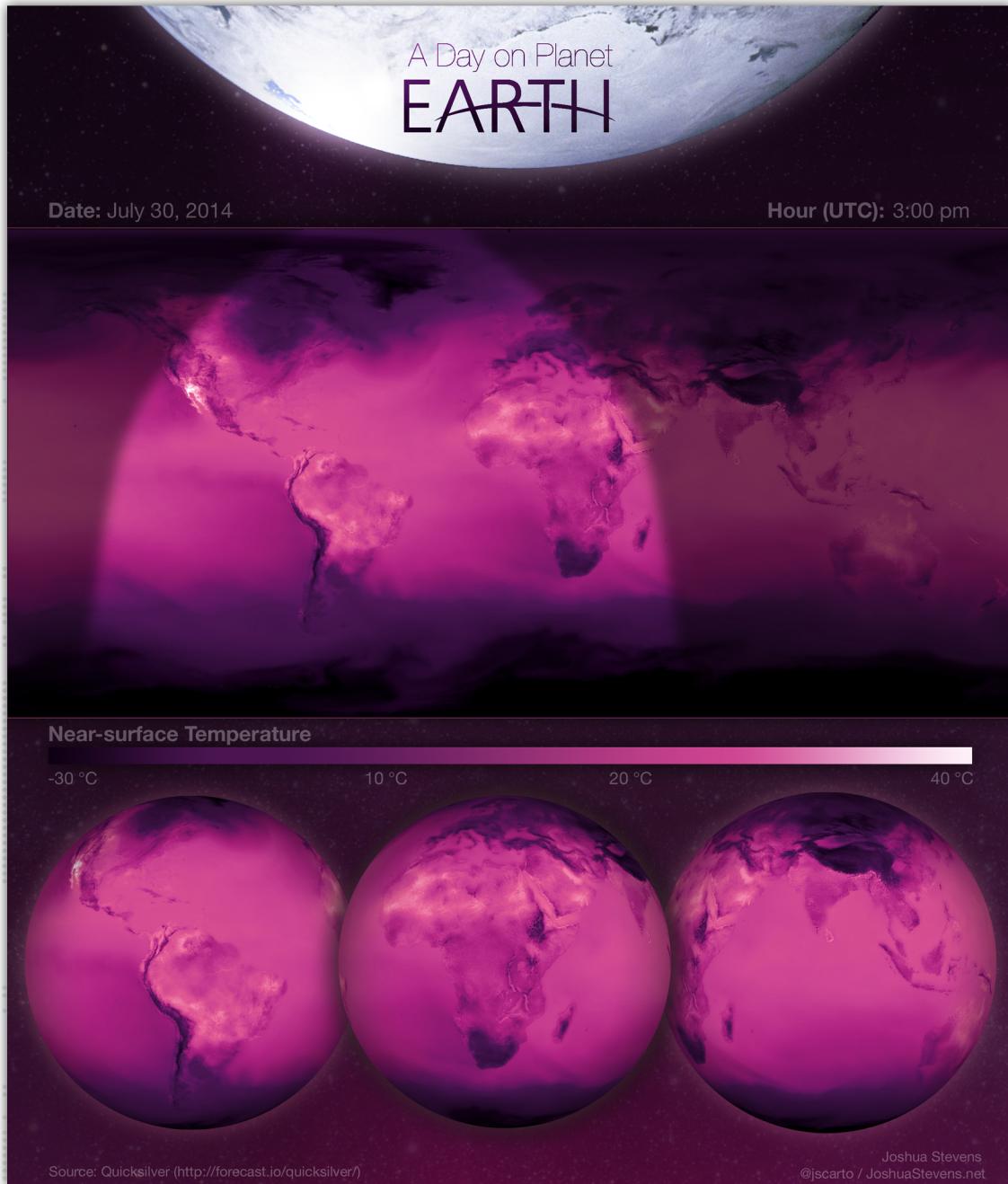
**Software**      ArcGIS, JavaScript (D3.js), Illustrator, and Photoshop

**Target**      Web and print



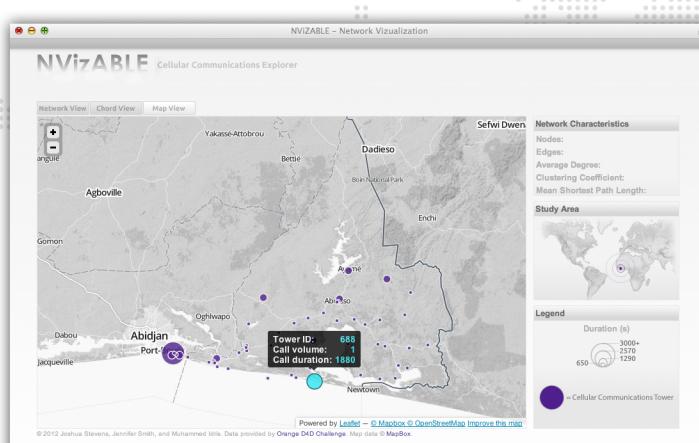
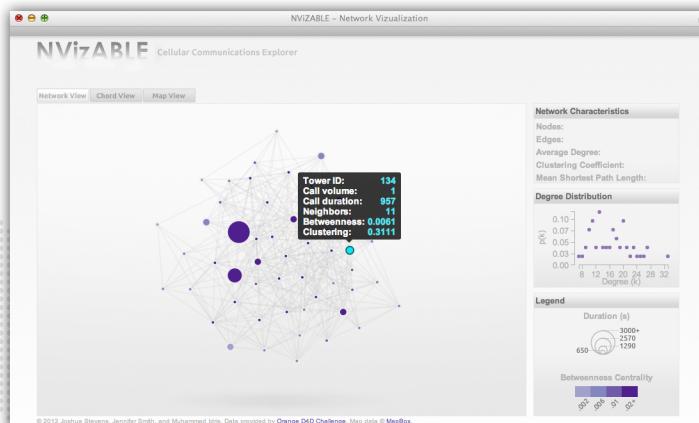
View online at:  
<http://vimeo.com/65112216>

<b>Description</b>	HD motion graphics and narration for a visual analytics project
<b>Software</b>	After Effects, Audition, and Illustrator
<b>Target</b>	Web



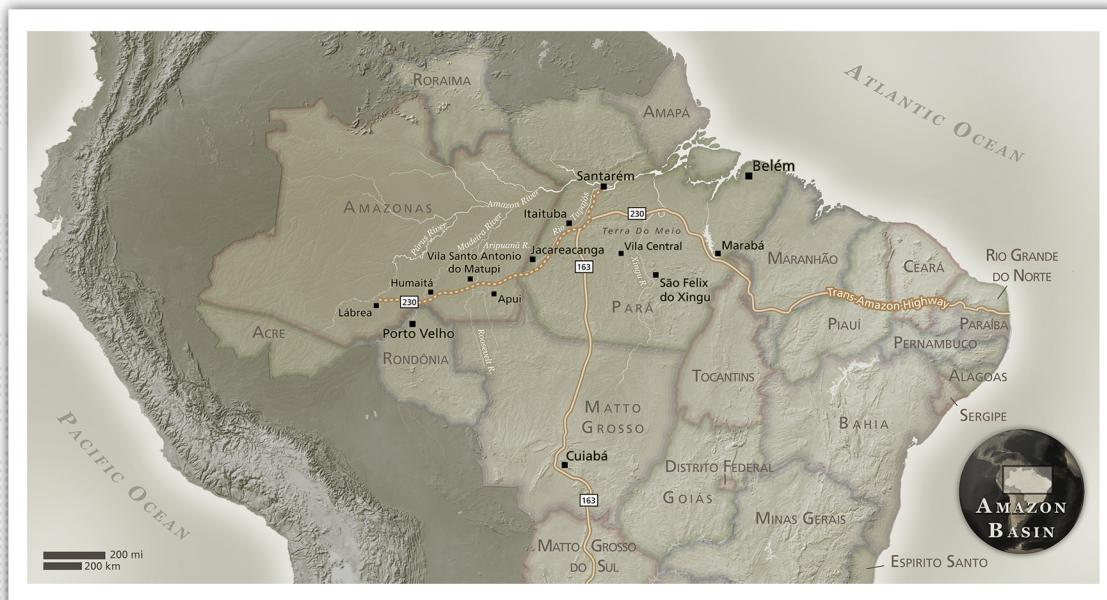
*Work in Progress*

<b>Description</b>	Animated visualization of near-surface air temperature change
<b>Software</b>	Bash, GDAL, QGIS, and Photoshop
<b>Target</b>	Web



**Description**  
**Software**  
**Target**

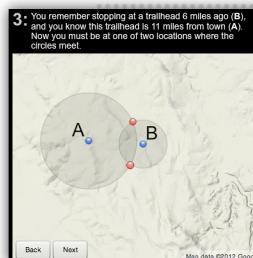
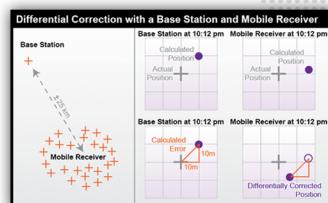
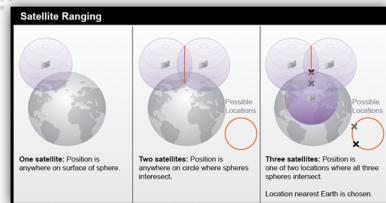
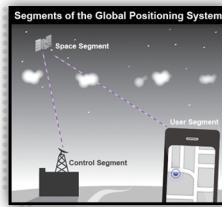
*Data for Development* challenge entry: Cellular towers in Côte d'Ivoire  
 Python, JavaScript (D3.js, Mapbox.js), HTML, and CSS  
 Web (interactive)



Published online at:

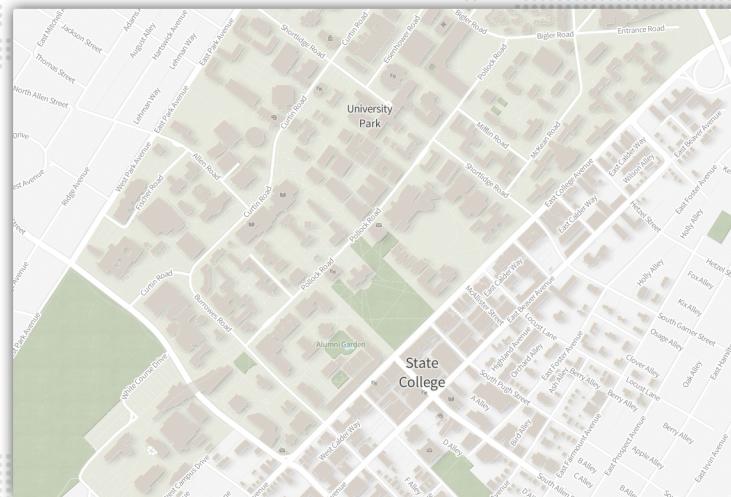
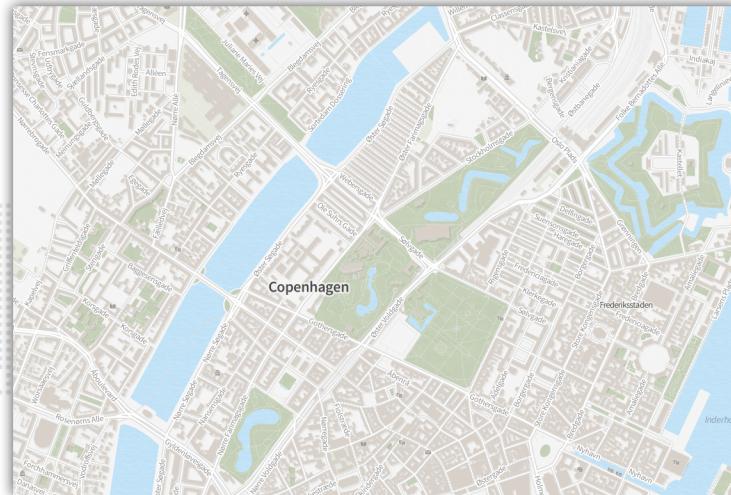
<http://ragazine.cc/2014/03/robert-walkerthe-amazonian-water-world/>

<b>Description</b>	Map of researchers' route along the Trans-Amazon highway
<b>Software</b>	QGIS, Illustrator, and Photoshop
<b>Target</b>	Print and web



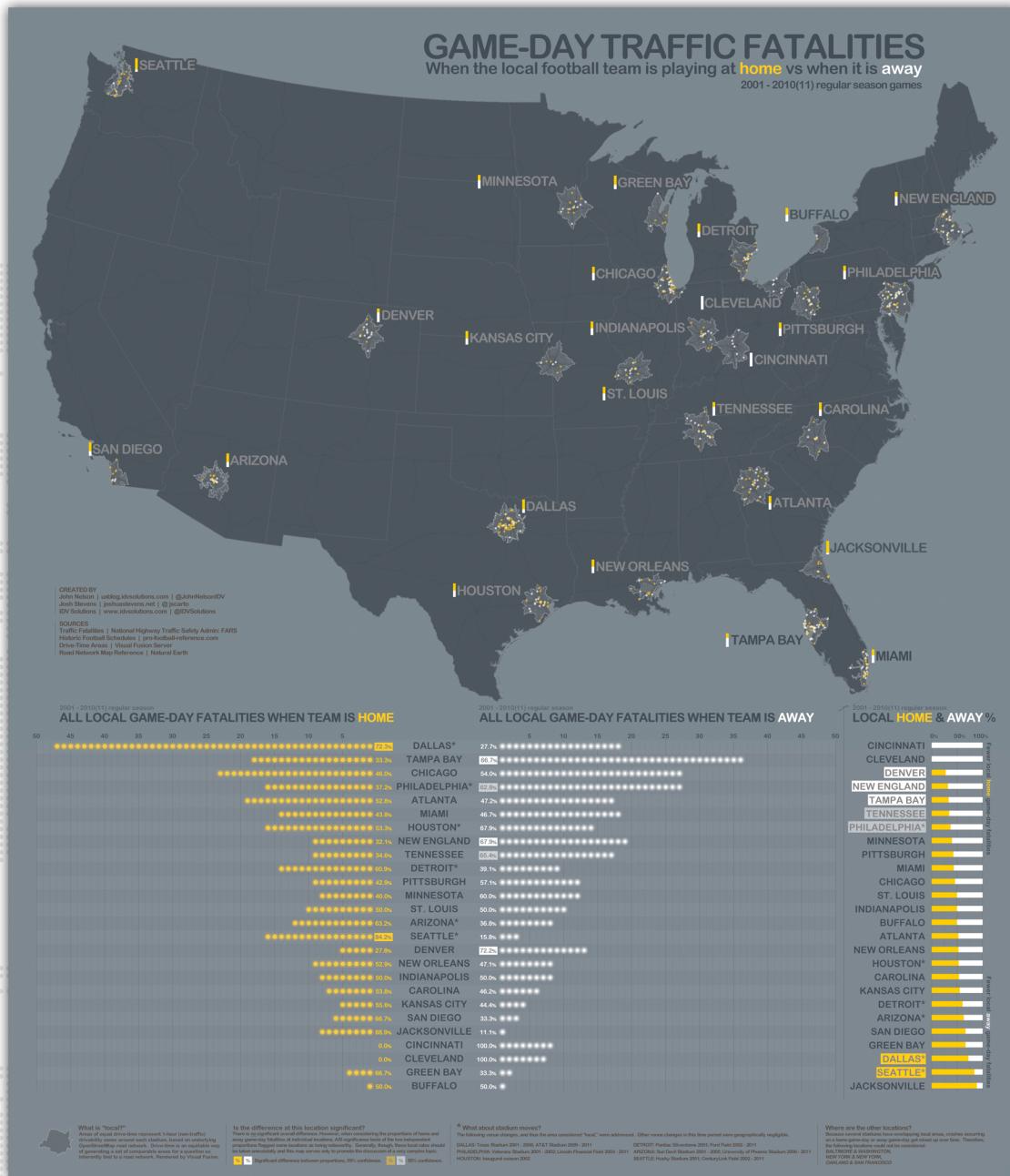
**Description  
Software  
Target**

Illustrations and interactive demos for Penn State's GEOG 160 textbook  
Illustrator and Flash  
Web



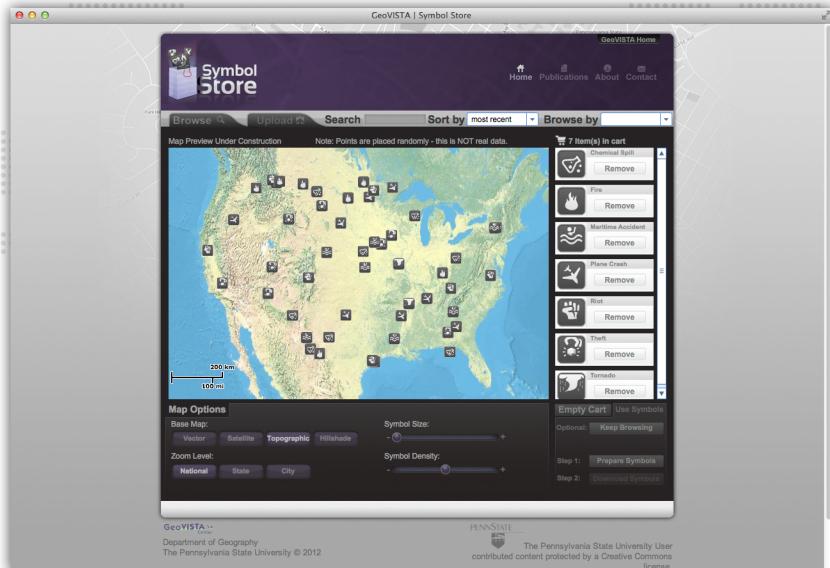
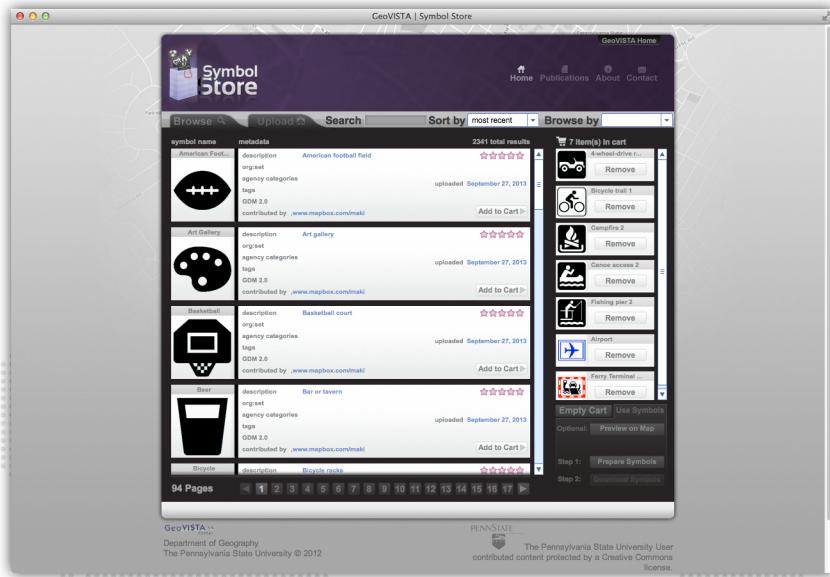
**Description  
Software  
Target**

Global, multiscale base map using vector tiles  
TileMill2, CartoCSS, and Photoshop  
Web



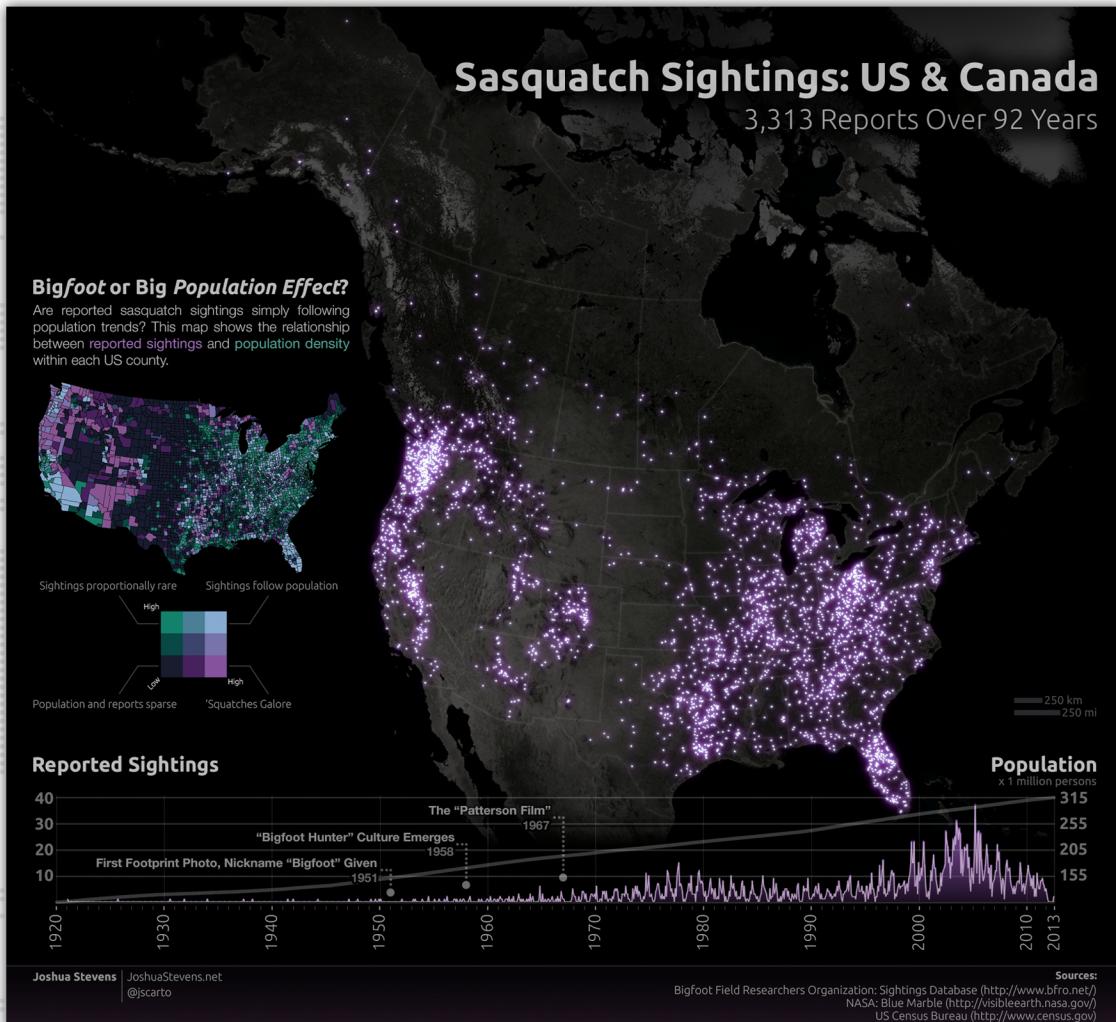
## Description Software Target

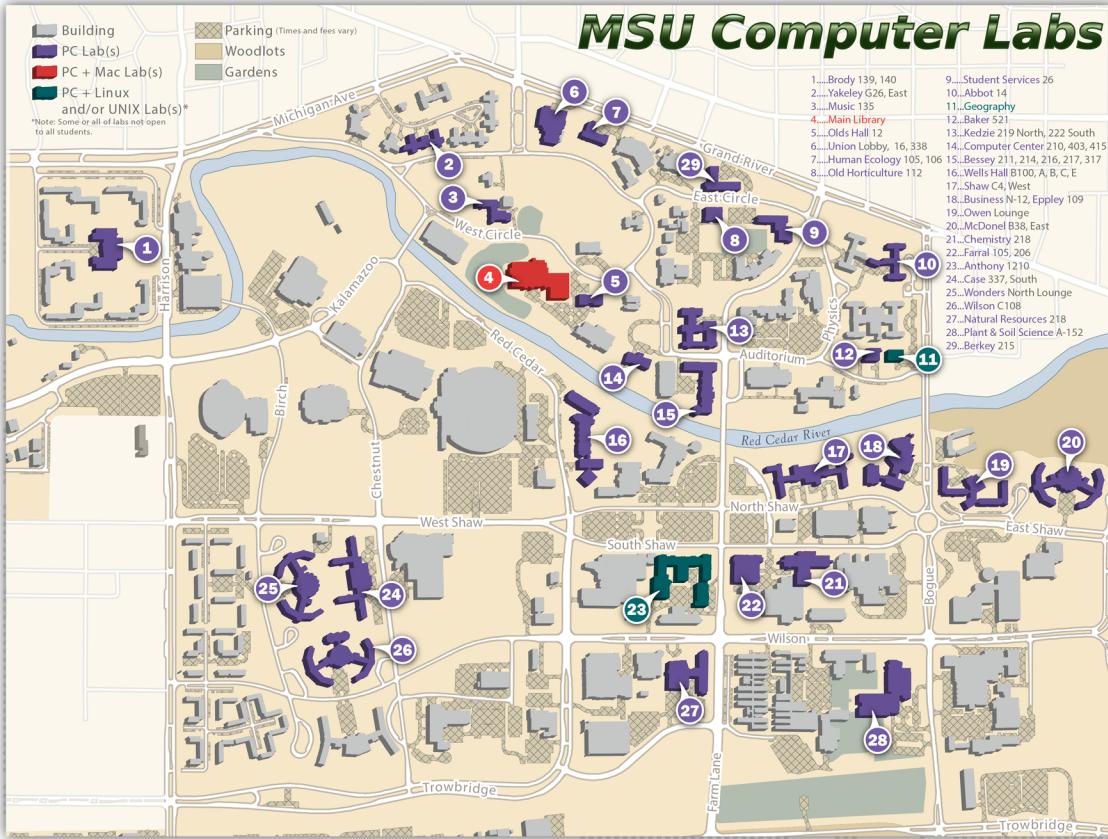
Collaborative analysis of temporal patterns in traffic fatalities  
ArcGIS, Bash, and Fireworks  
Web



## Description Software Target

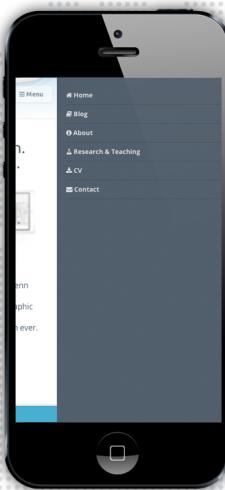
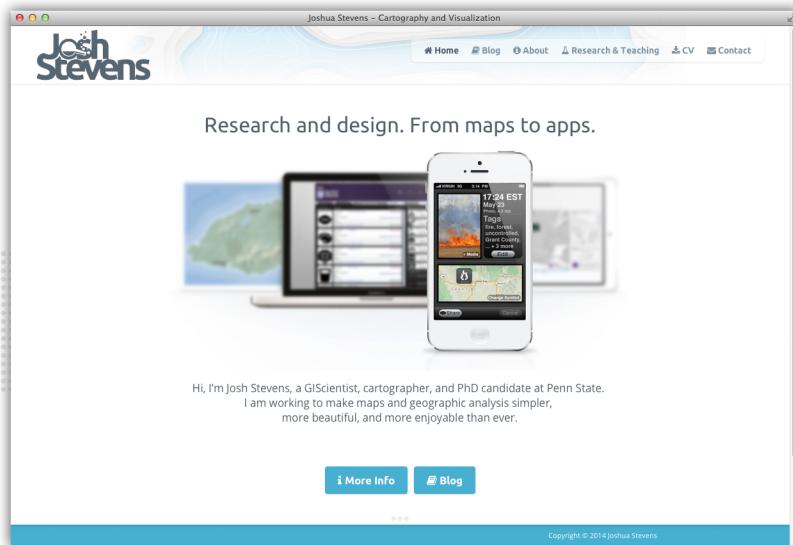
Branding, UI/UX design, and development of Symbol Store's client  
Flex, Illustrator, HTML, and CSS  
Web





Description  
Software  
Target

Undergraduate project. Map of Michigan State's computer labs  
ArcGIS and Illustrator  
Print



**Description  
Software  
Target**

Mobile-first responsive web design and back-end site development  
Ruby, JavaScript, Sass, CSS, and HTML  
Web