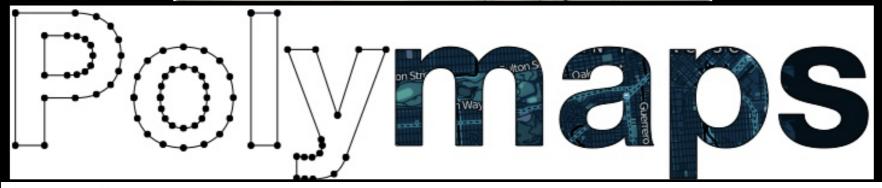




smodest) maps

We actively contribute to the development of open source software

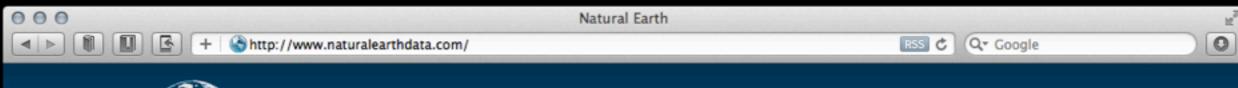






Walking Papers







Free vector and raster map data at 1:10m, 1:50m, and 1:110m scales

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About



Natural Earth is a public domain map dataset available at 1:10m, 1:50m, and 1:110 million scales. Featuring tightly integrated vector and raster data, with Natural Earth you can make a variety of visually pleasing, well-crafted maps with cartography or GIS software.

Natural Earth was built through a collaboration of many volunteers and is supported by NACIS (North American Cartographic Information Society), and is free for use in any type of project (see our Terms of Use page for more information).

Get the Data



Convenience

Natural Earth solves a problem: finding suitable data for making small-scale maps. In a time when the web is awash in geospatial data, cartographers are forced to waste time sifting through confusing tangles of poorly attributed data to make clean. legible maps. Because



Neatness Counts

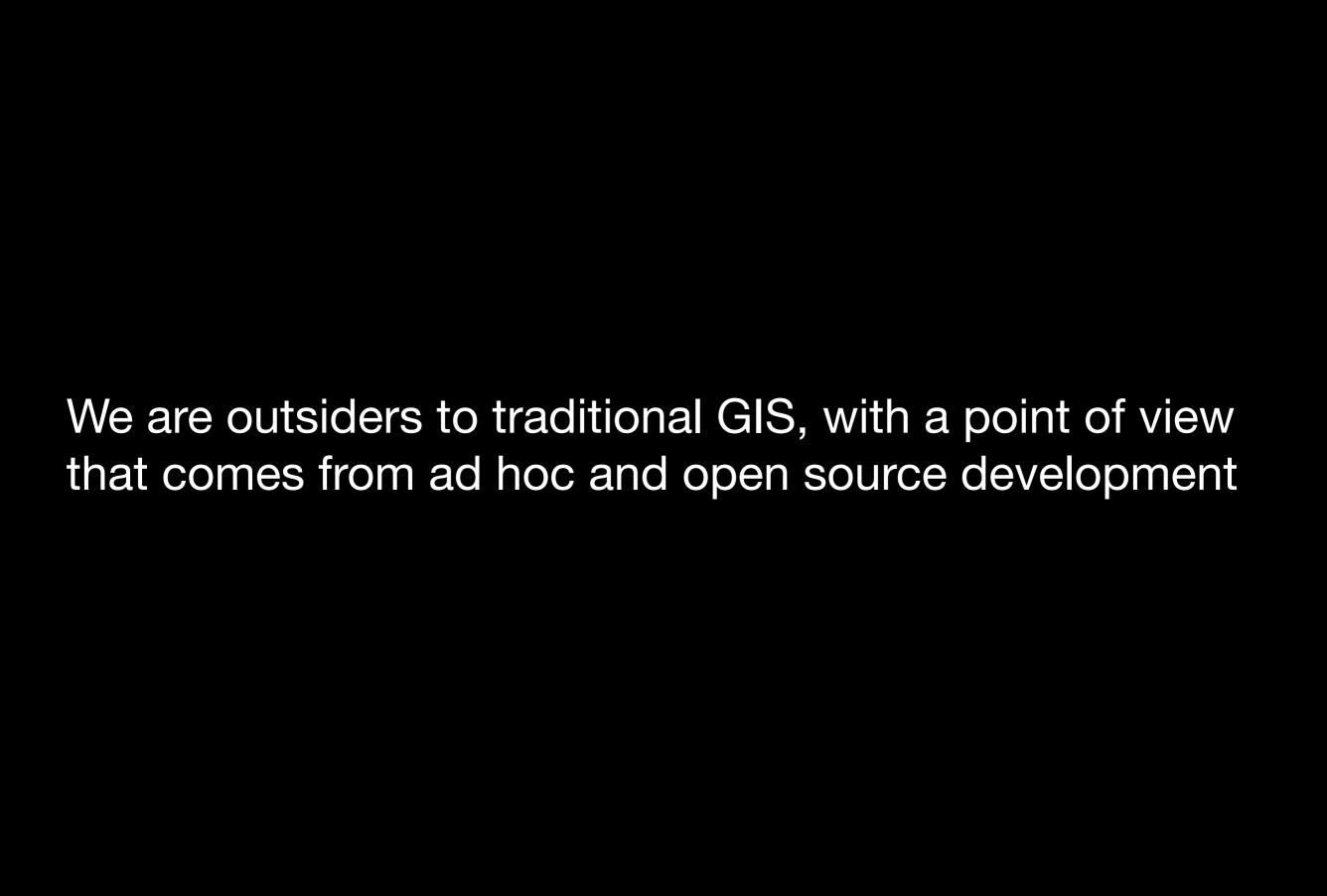
The carefully generalized linework maintains consistent, recognizable geographic shapes at 1:10m, 1:50m, and 1:110m scales. Natural Earth was built from the ground up so you will find that all data layers align precisely with one another. For example, where rivers and country

A 50m-admin-0-countries_area (242 areas selected			
S COUNTRYNAM	R SCALERANKY	S FEATURECLA	S SOVE
Afghanistan	1.00000000000	Countries	Afghanis
Aland	3.00000000000	Countries	Finland
Albania	1.00000000000	Countries	Albania
Algeria	1.00000000000	Countries	Algeria

GIS Attributes

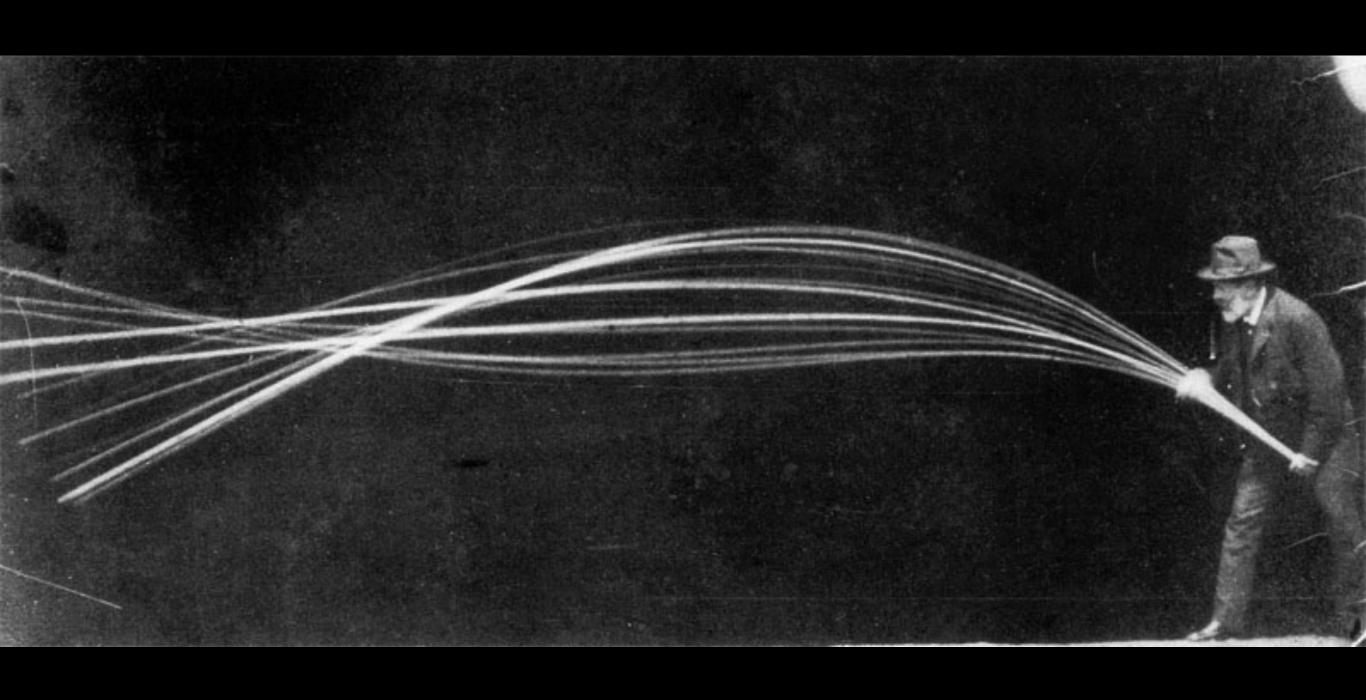
Natural Earth, however, is more than just a collection of pretty lines. The data attributes are equally important for mapmaking. Most data contain embedded feature names, which are ranked by relative importance. Other attributes facilitate faster map production.

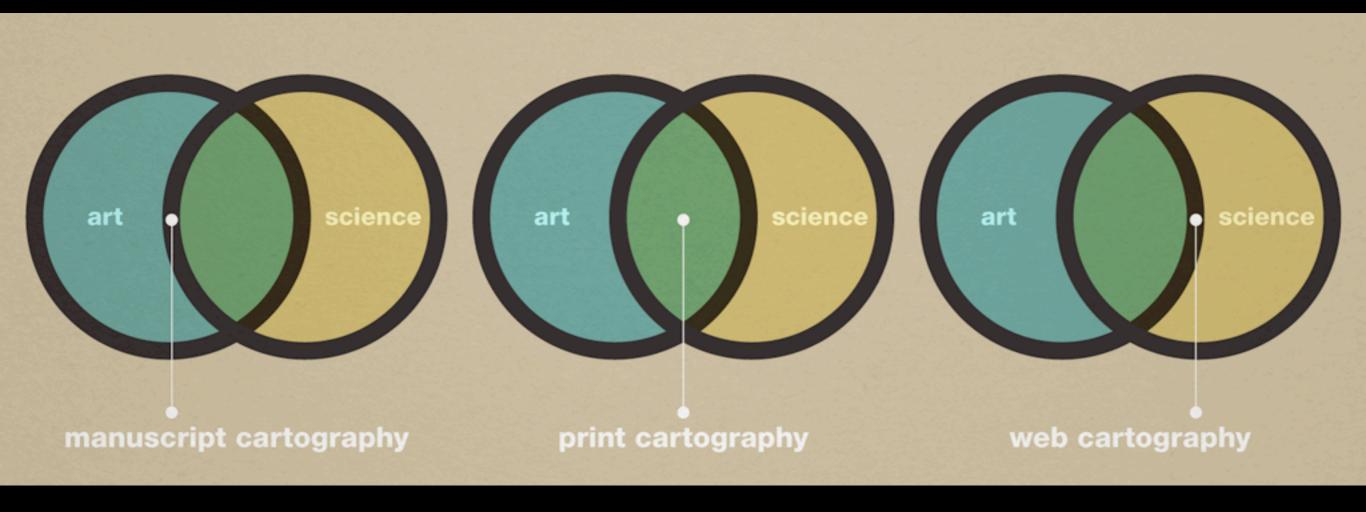




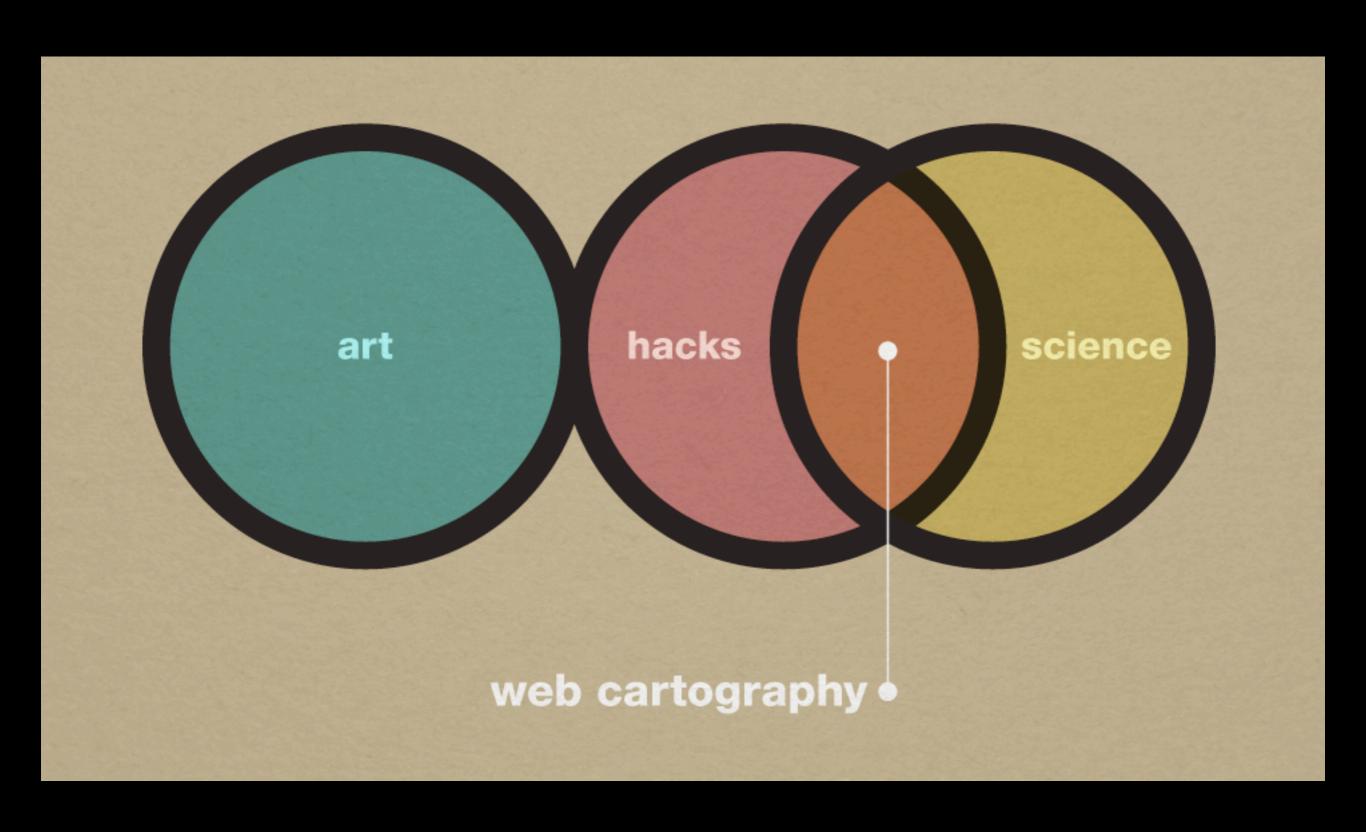
We are a fairly small team based in San Francisco







kelso.it/x/15x



PRESENTE







#1 ABBY LEE MILLER

#2 ANDY COHEN

#3 AZEALIA BANKS

#4 BIG ANG

#5 CHILDISH GAMBINO

#6 ELIZABETH OLSEN

#7 EMILY VAN CAMP

#8 EVELYN LOZADA

#9 FUN

#10 JESSIE J

#11 JOSH HUTCHERSON

#12 LIZZY CAPLAN

#13 MICHAEL B. JORDAN

#14 NADIA G

#15 NEON HITCH

#16 REBECCA FERGUSON





















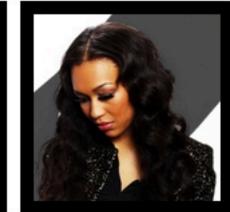




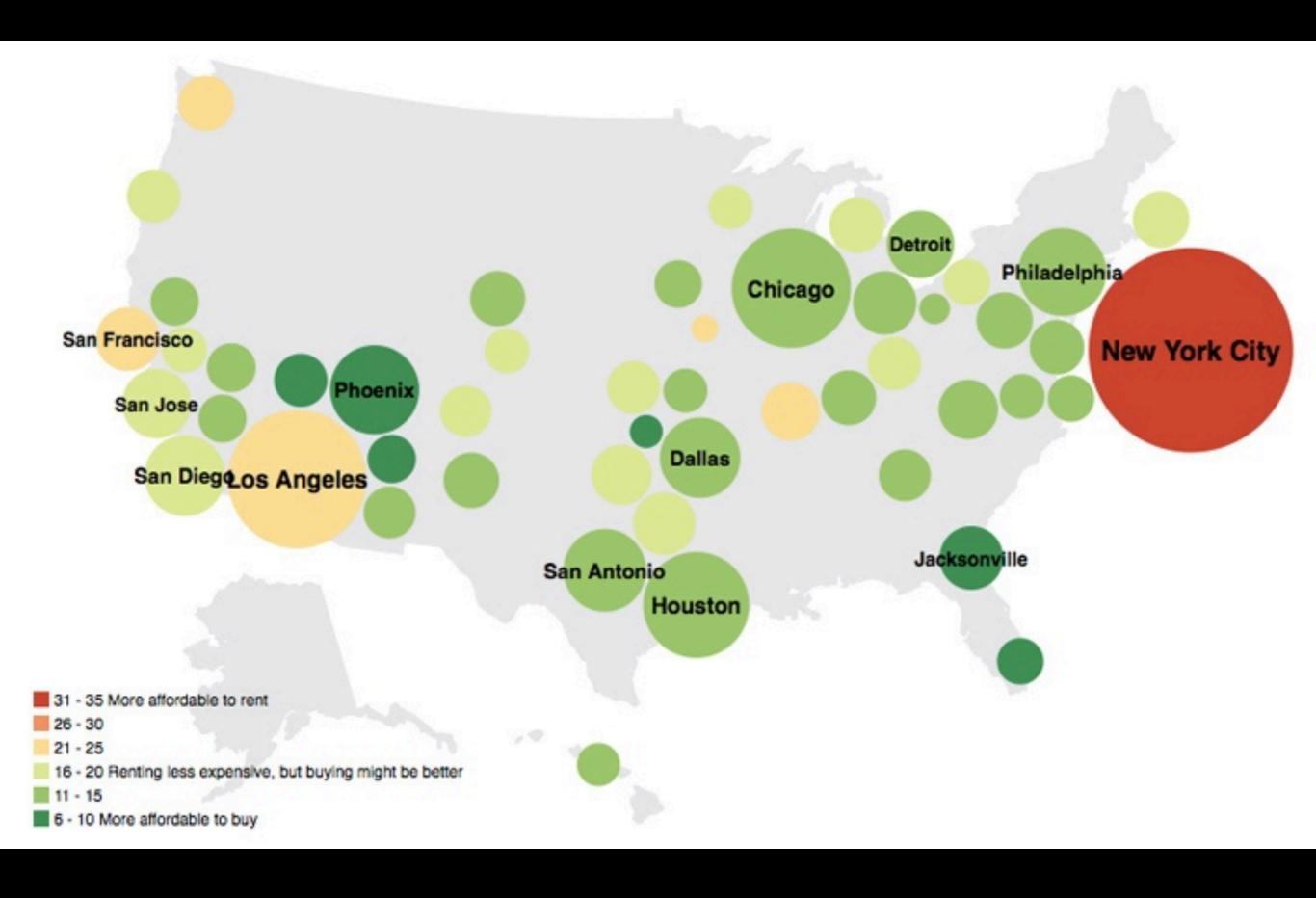




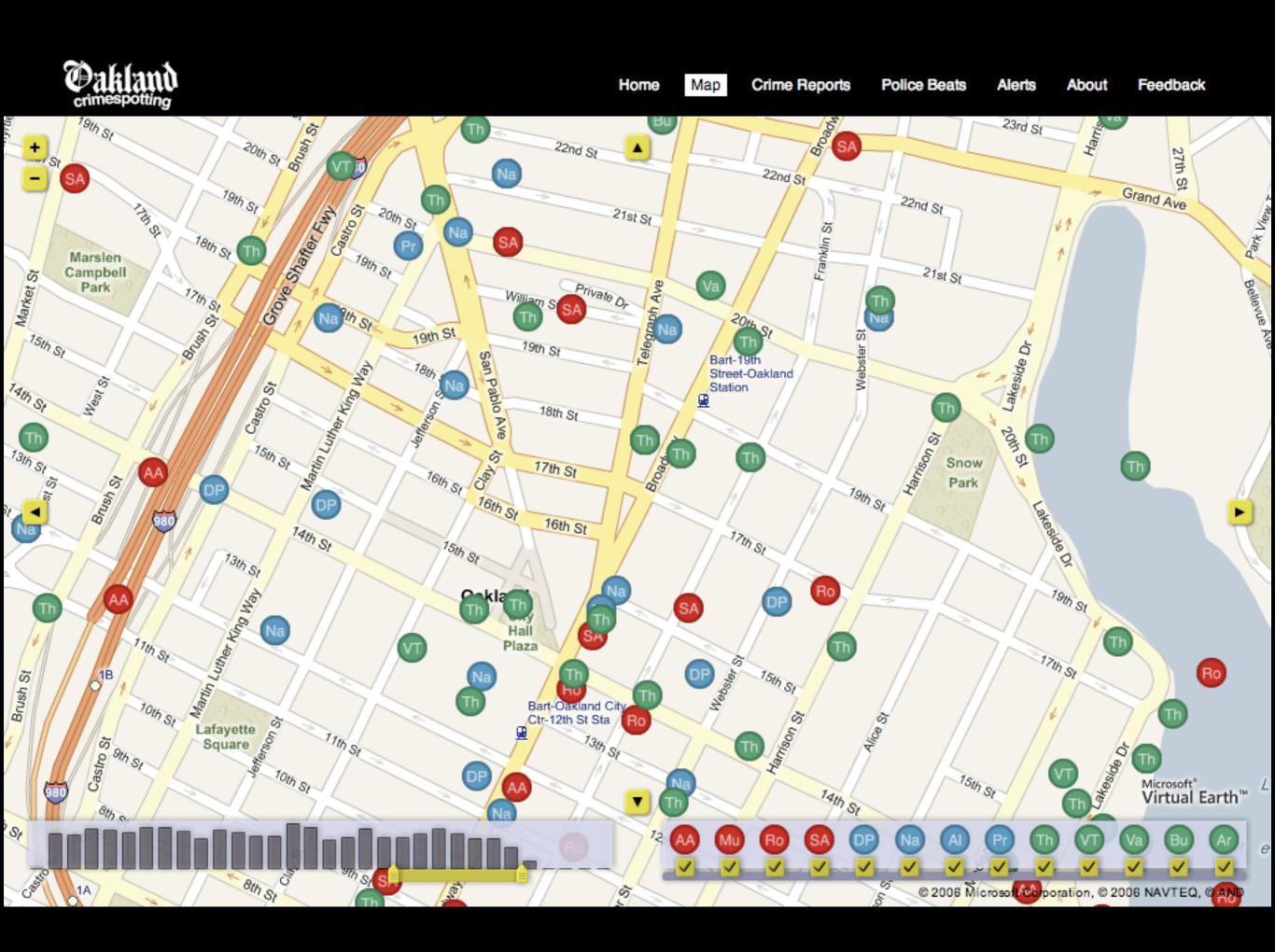


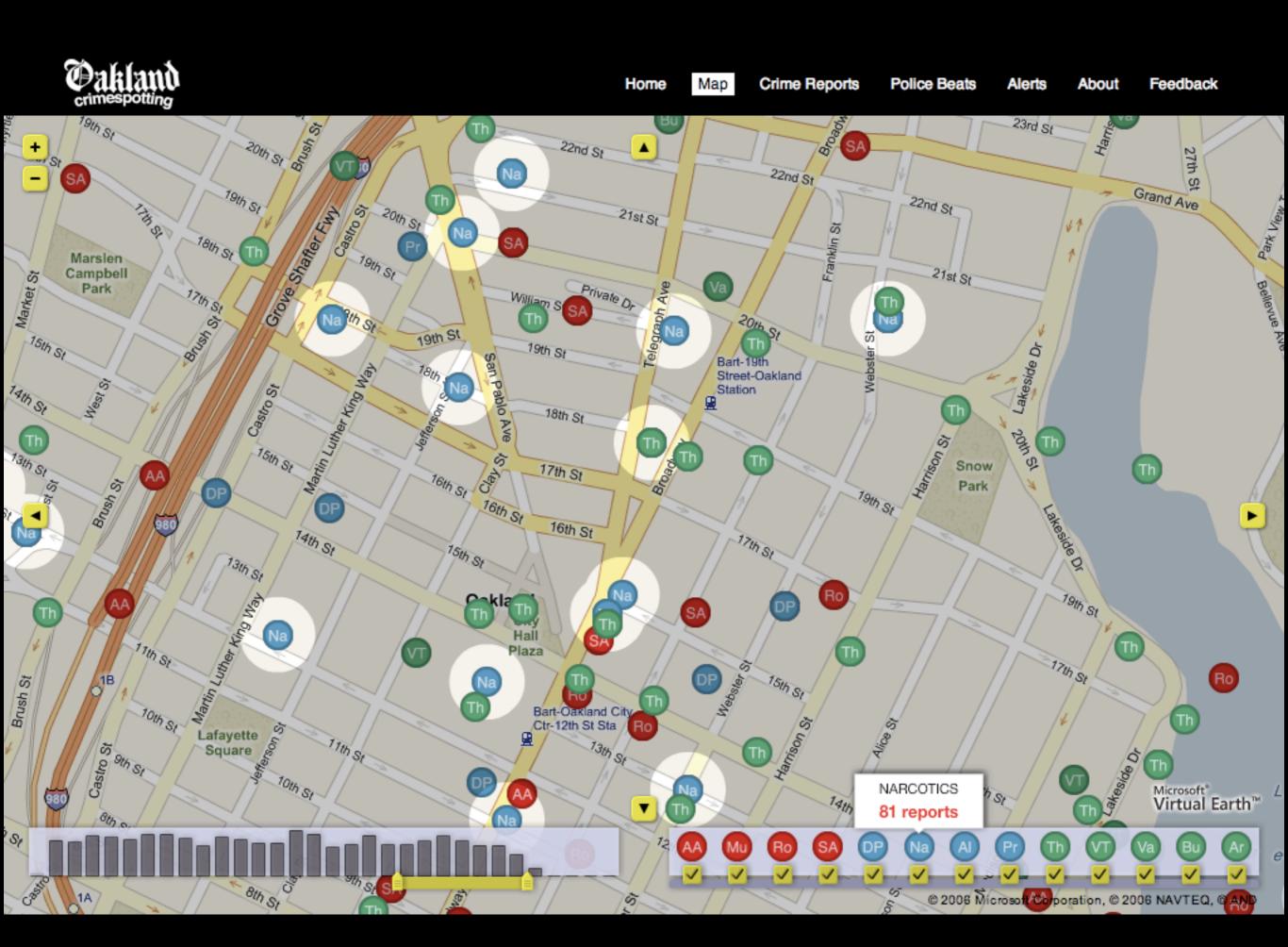


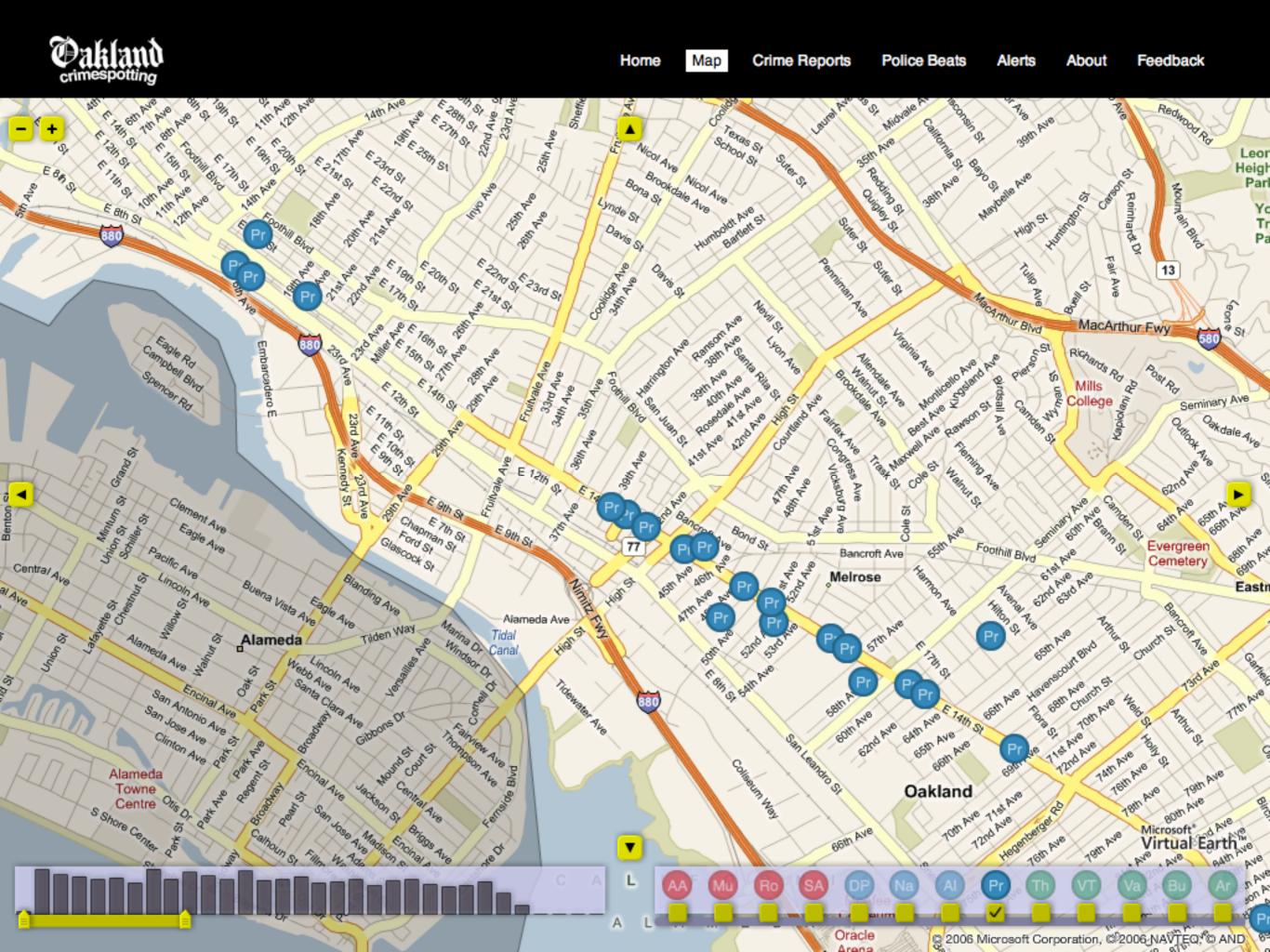


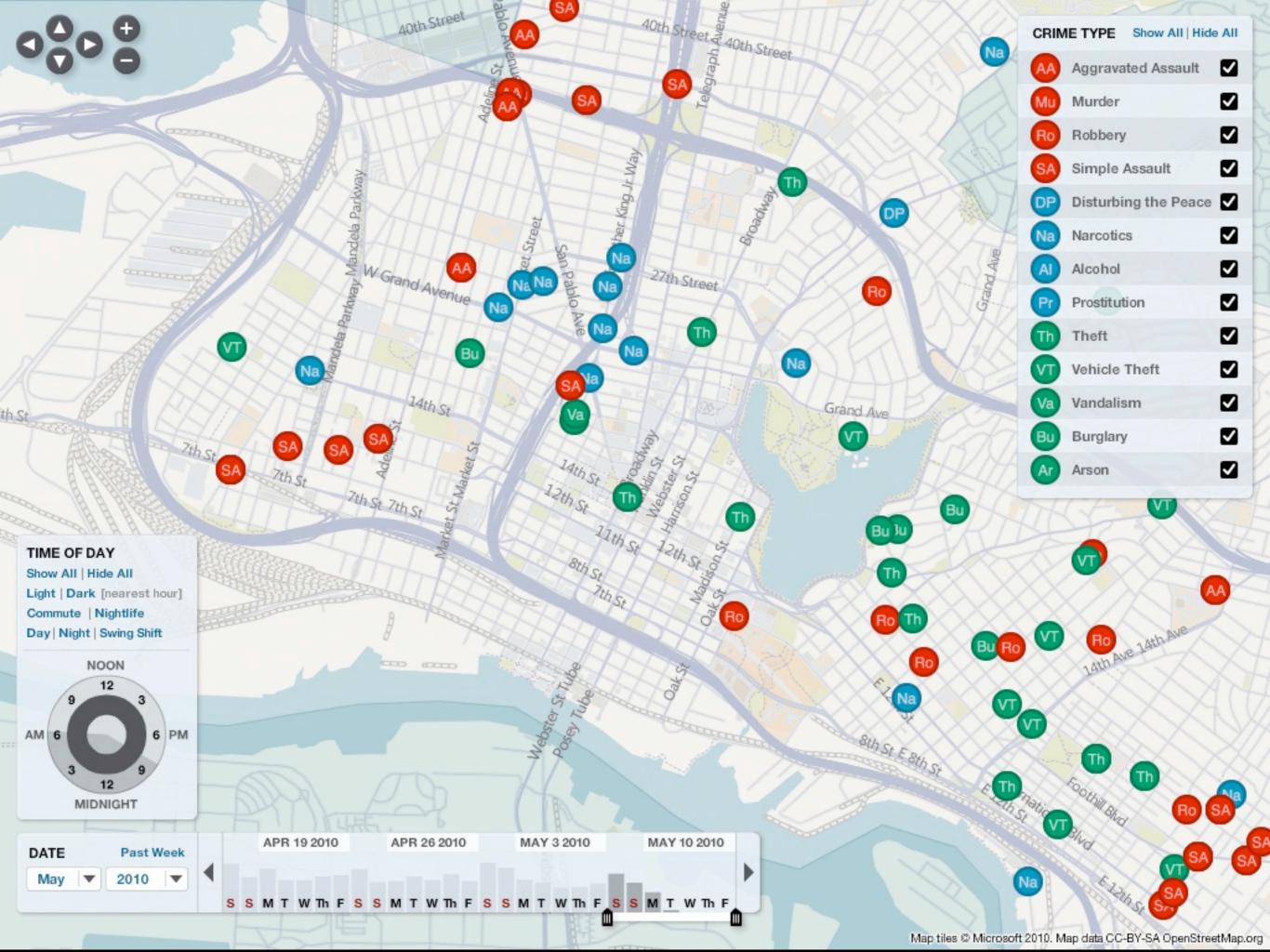


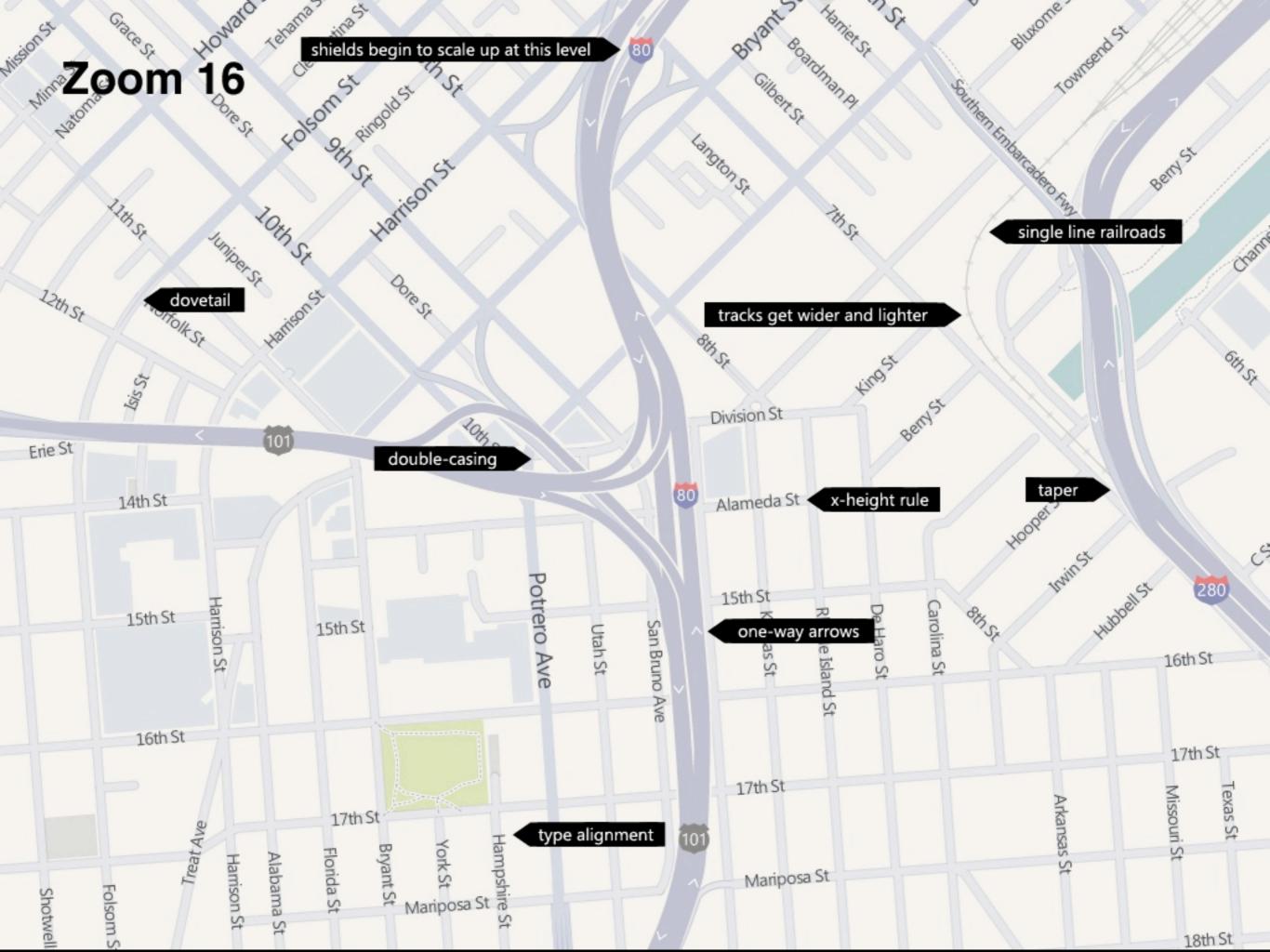
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Indianapolis	12
Philadelphia	12
Washington DC	12
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Atlanta	13
Chicago	13
Denver	13
Honolulu	13
Houston	13
Long Beach	13
Nashville	13
Omaha	13
Tulsa	13
Charlotte	14
Columbus Raleigh	14
Tucson	14
Virginia Beach	14
Austin	15
Colorado Springs	15
Louisville	15
Minneapolis	15
San Diego	15
San Jose	15
Milwaukee	16
Boston	17
Cleveland	17
Oklahoma City	17
Albuquerque	18
Oakland	18
Portland Fort Worth	18
Fort Worth	19
Los Angeles	20
Memphis	20
Kansas City	21
San Francisco	21
Seattle	24





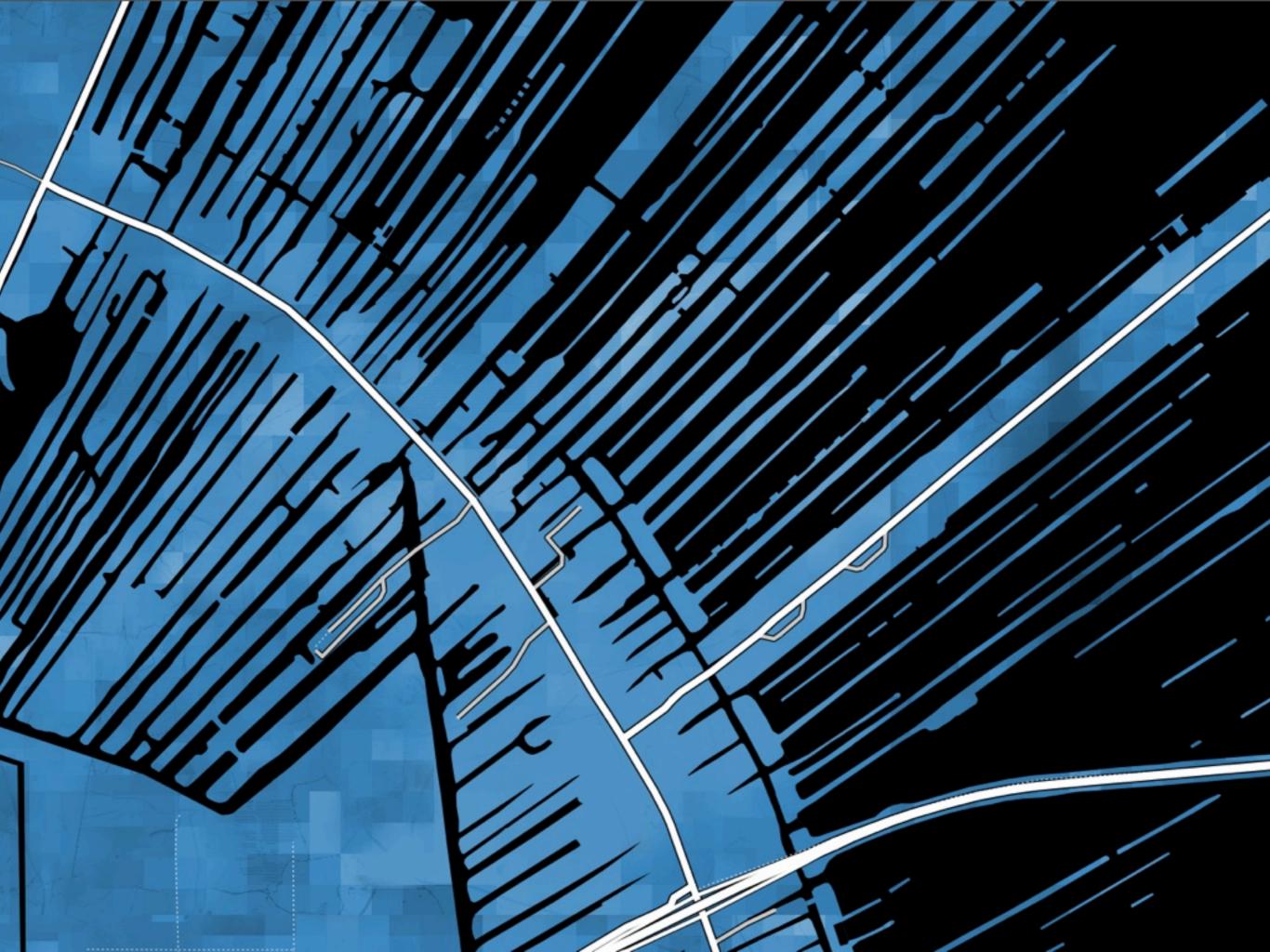


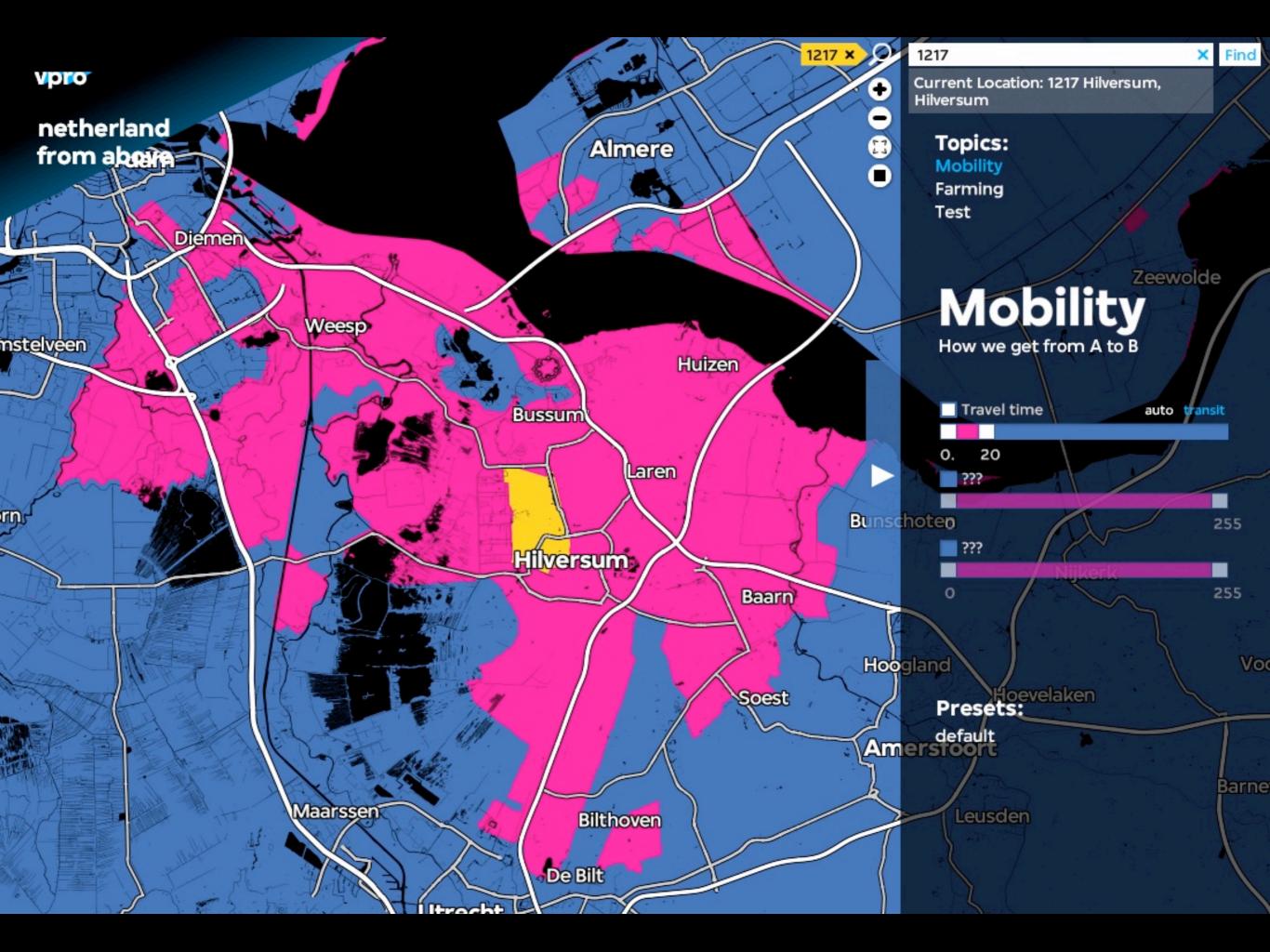


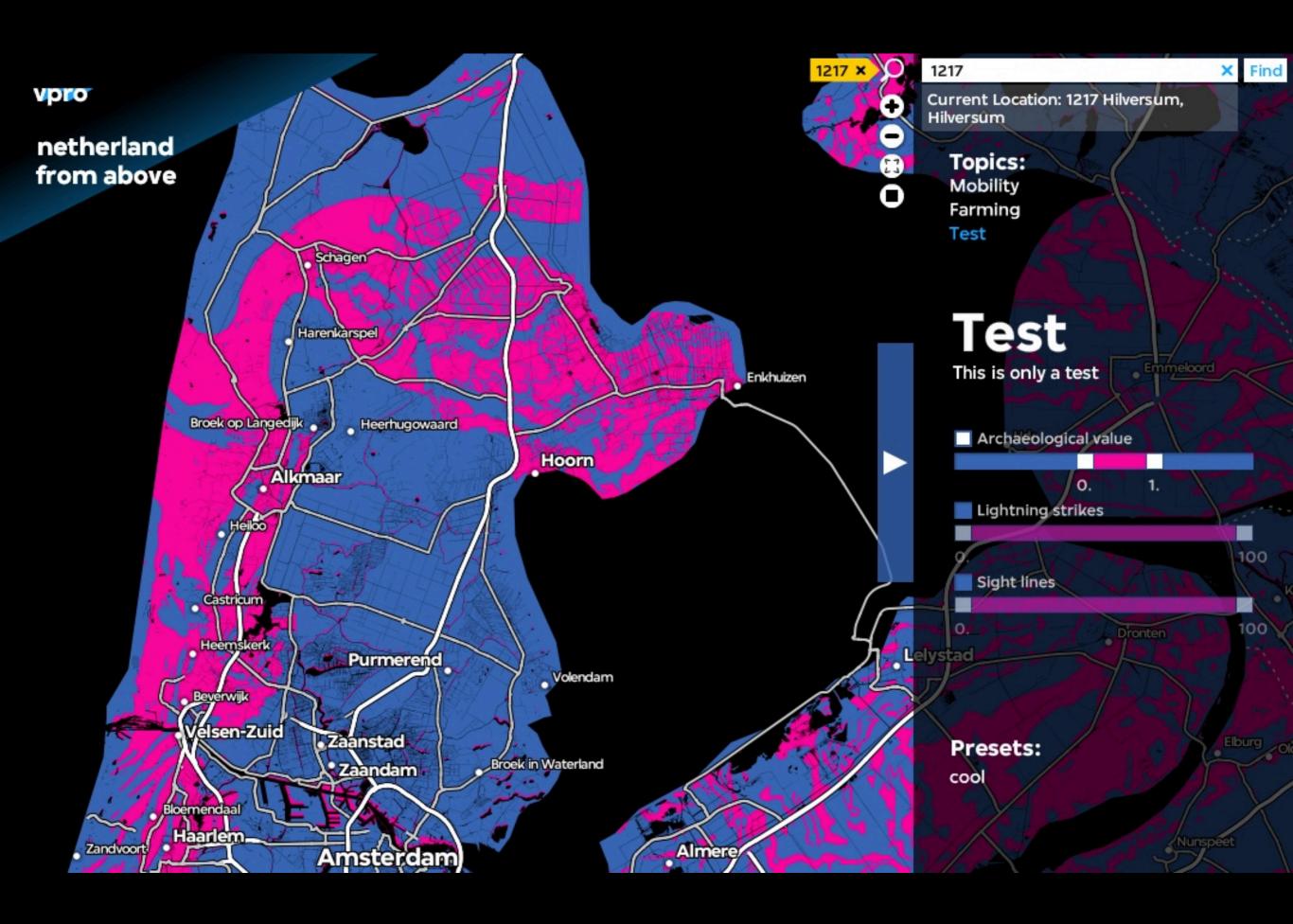


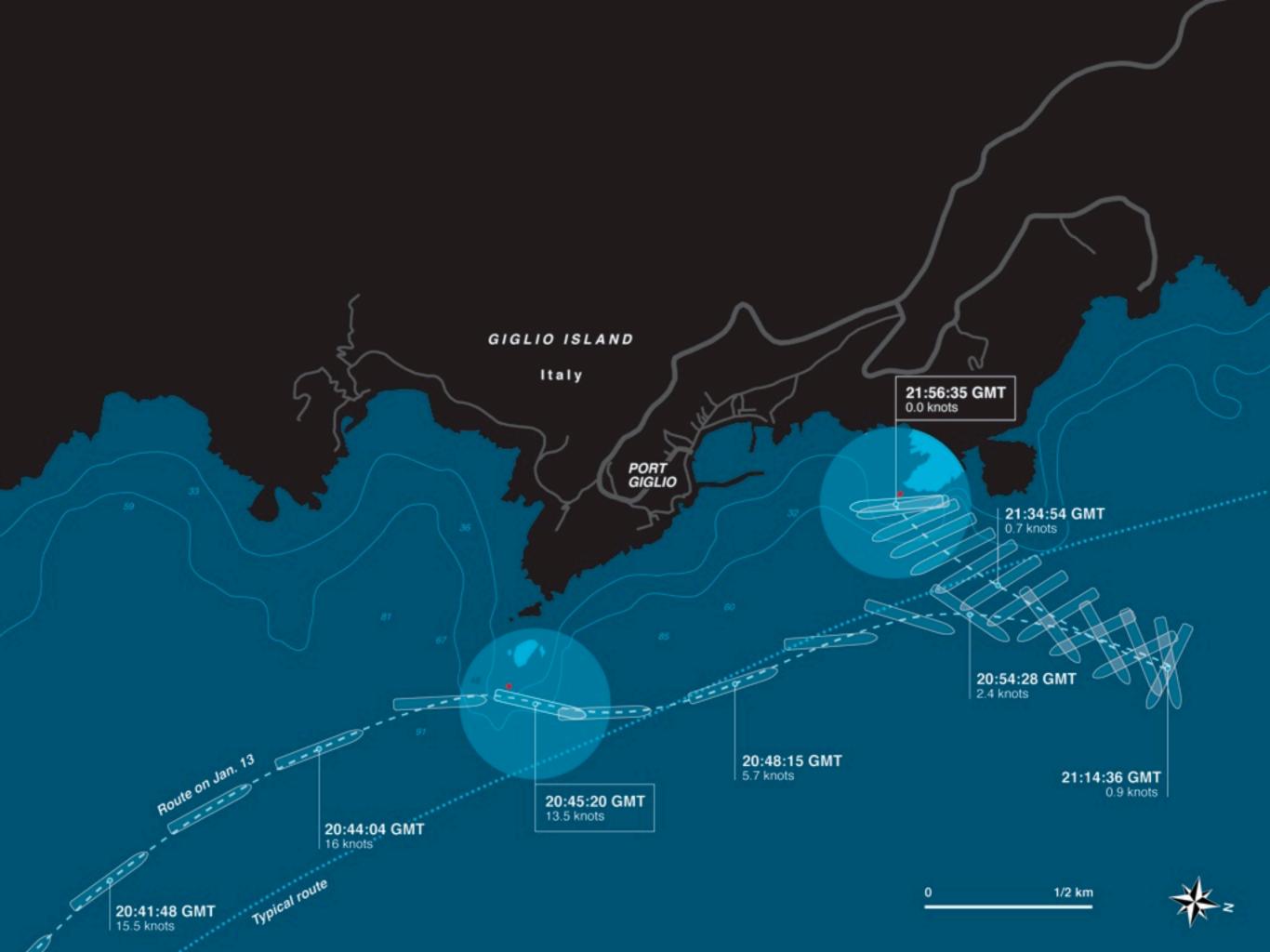
World > United States of America > Minnesota > Minneapolis 00 North Dakota Montana Minnesota • + • • • Michigan Wisconsin South Dakota Wyoming New York Pennsylvania Nevada Utah Colorado West Virginia Kansas Missouri 2 III Kentucky California Tennessee Oklahoma North Carolina Arkansas New Mexico Arizona South Carolina Mississippi Alabama Georgia Texas Florida











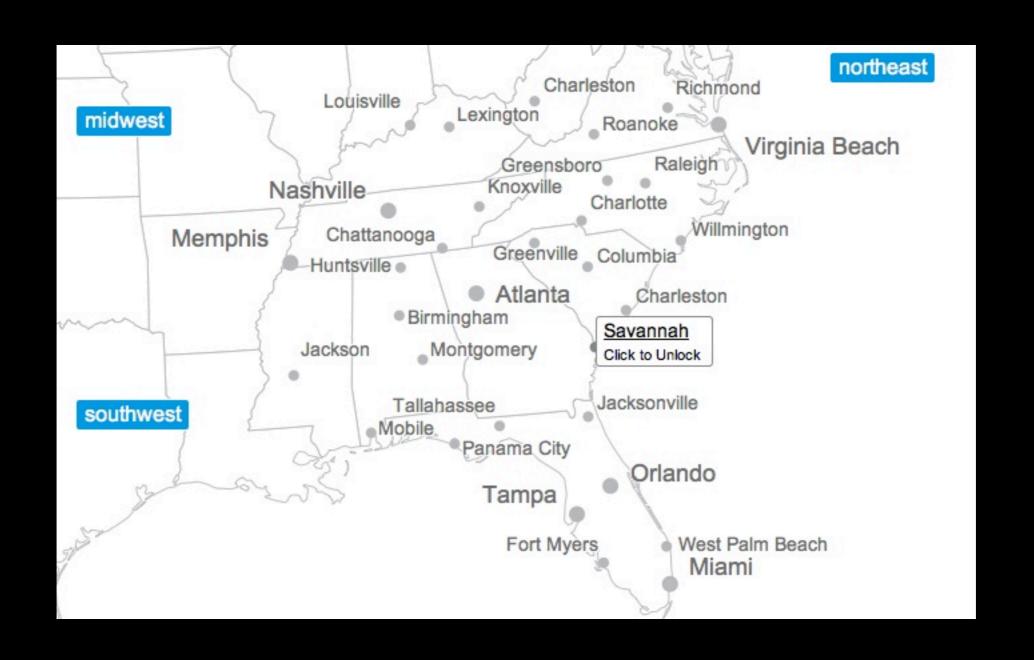
TOP 20 CITIES WILL SEE PARANORMAL ACTIVITY 3 FIRST.
FIND YOUR CITY & CLICK TO VOTE.

WHO'S WINNING SHOW [+] Minot Spokane -Great Falls Glendive Missoula Fargo Duluth Helena Marquette Butte Billings Montréal Minneapolis Wausau Alpena Green Bay Burlington Mankato Rapid City Rochester Toronto Watertown Portland Sioux Falls Idaho Falls Madison Syracuse Milwaukee Flint Casper Buffalo Binghamton Albany Boston Twin Falls Sioux City Rockford Erie Chicago Des Moines Hartford Cleveland Providence Omaha Wilkes Barre Cheyenne Ft. Wayne Ottumwa Lincoln Salt Lake City Lafayette Pittsburgh Champaign New York St. Joseph Indianapolis Denver Zanesville Cincinnati Grand Junction Kansas City Washington D.C. Charleston St. Louis Colorado Springs Louisville Wichita Evansville Roanoke Richmond Bowling Green Joplin Norfolk Tri-Cities Nashville Las Vegas Tulsa Jonesboro Raleigh Knoxville Bakersfield Oklahoma City Albuquerque Amarillo Memphis Greenville Atlanta Columbia Wilmington Chattanooga Little Rock Palm Springs Lubbock Greenwood Phoenix Dallas Sherman Charleston Yuma Monroe Tucson Columbus Savannah Odessa Abilene Shreveport Montgomery El Paso Alexandria Dothan San Angelo Hattiesburg Austin Baton Rouge Tallahassee Mobile Houston FIND YOUR CITY Gainesville New Orleans Victoria VOTING OPEN THROUGH 10/13/11

+1







Choose a Procedure:

Colon Surgery

Coronary Artery Bypass Graft

Hip Replacement

Knee Replacement

Los Bar

A surgical procedure to the large intestine, located in the lower part of your digestive tract.

Hospitals Citrus Valley - Intercommunity Citrus Valley - Queen of the Valley City of Hope Comm. Hosp. of the Monterey Peninsula Eisenhower Med. Ctr. El Camino Hosp. - Mountain View Grossmont Hosp. John Muir Med. Ctr. - Concord John Muir Med. Ctr. - Walnut Creek Kaiser - Fremont Kaiser - Hayward Kaiser - Oakland

Kaiser - Richmond

Kaiser - Walnut Creek

Loma Linda Univ. Med. Ctr.

Loma Linda Univ. Med. Ctr. - East

Infection ratio available Insufficient data

Loma Linda Univ. Heart & Surgical

Kaiser - Sunset

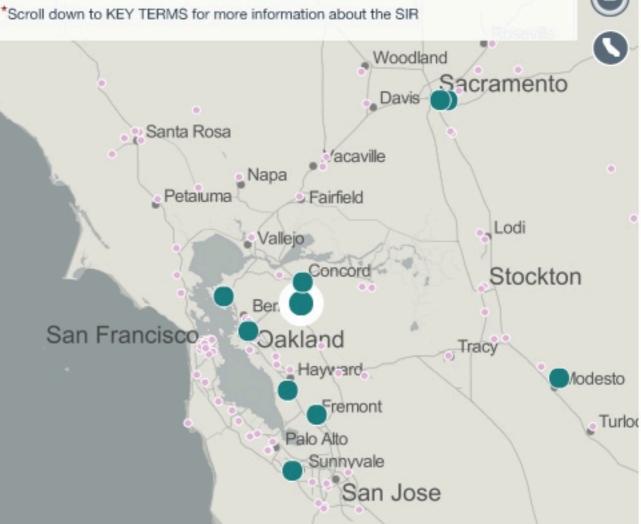
Legend

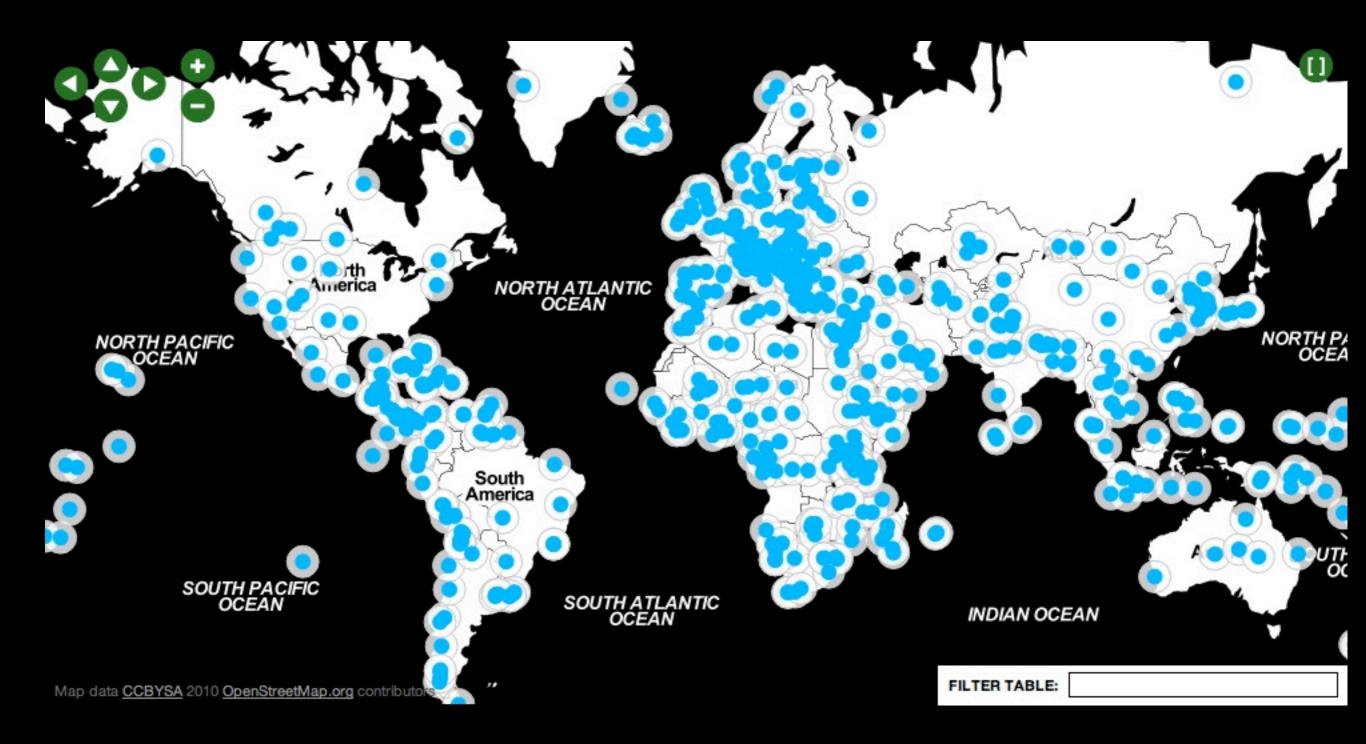
John Muir Medical Center - Walnut Creek Campus

Colon Surgery Procedures: 50

Infections: 4

Standardized Infection Ratio (SIR): Within the predicted range for this hospital's patient population.*



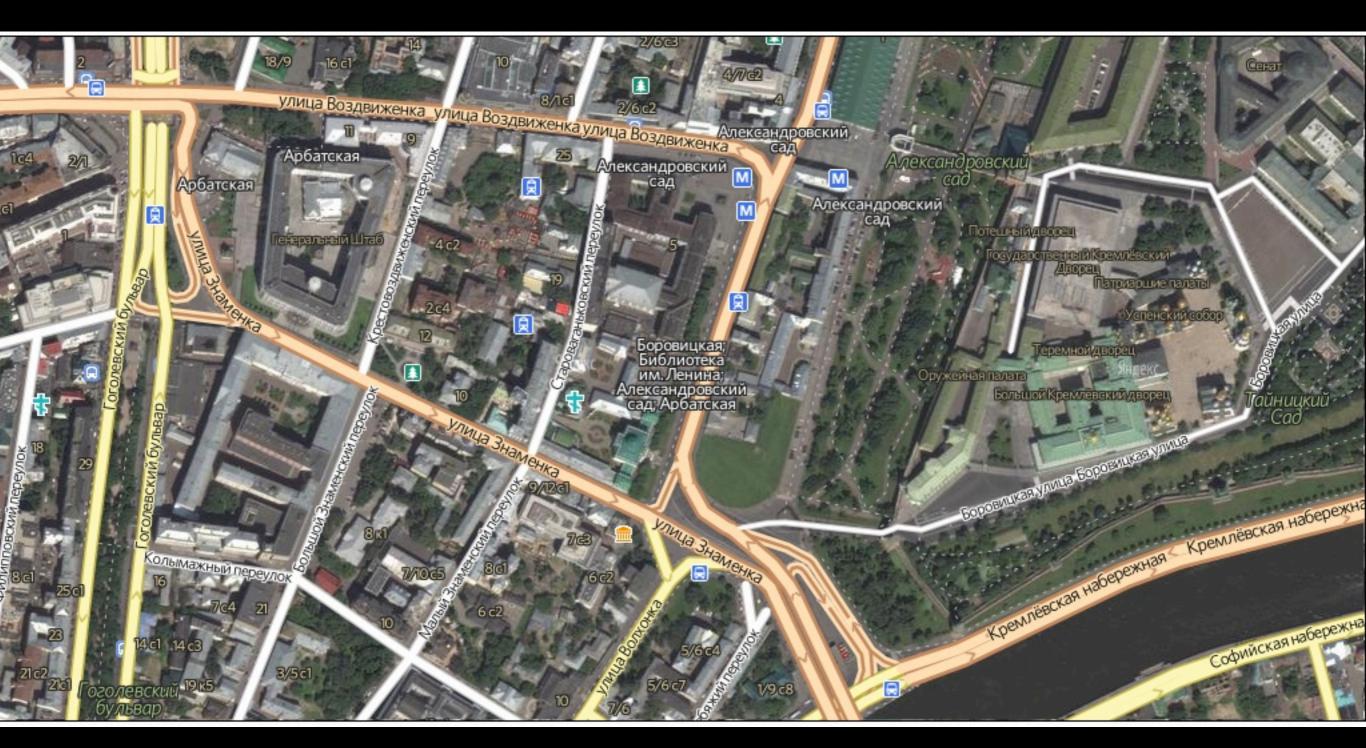


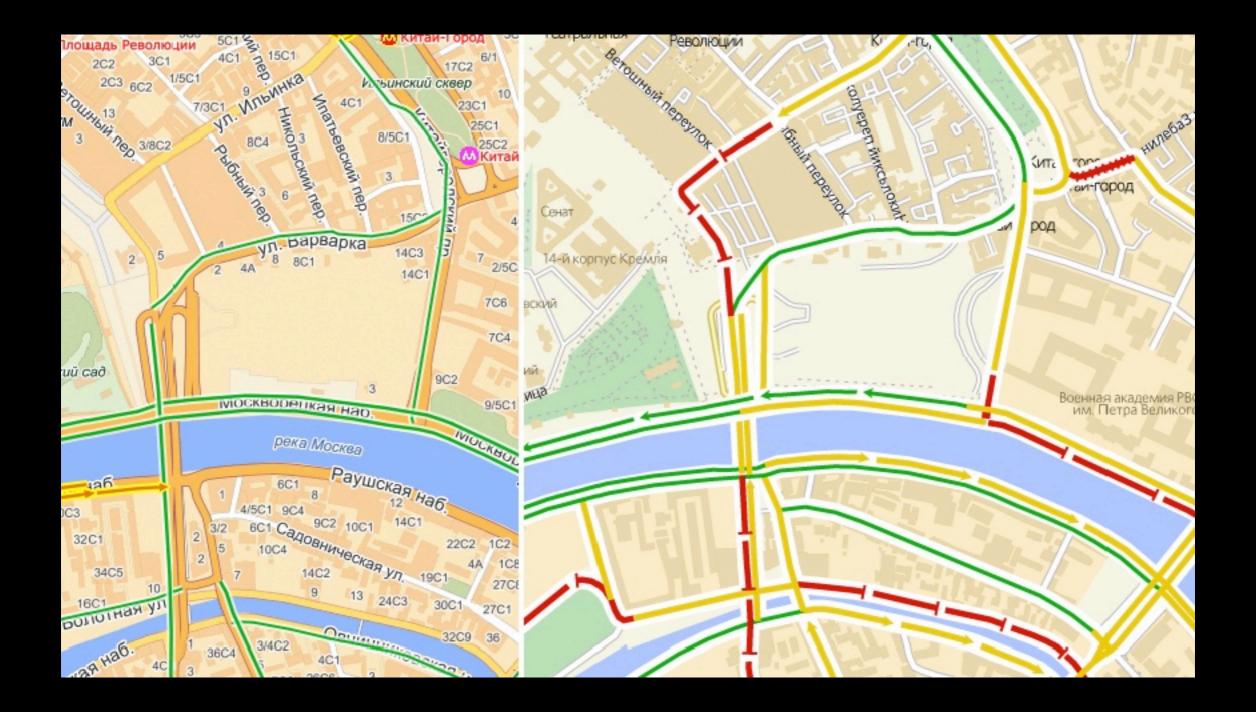


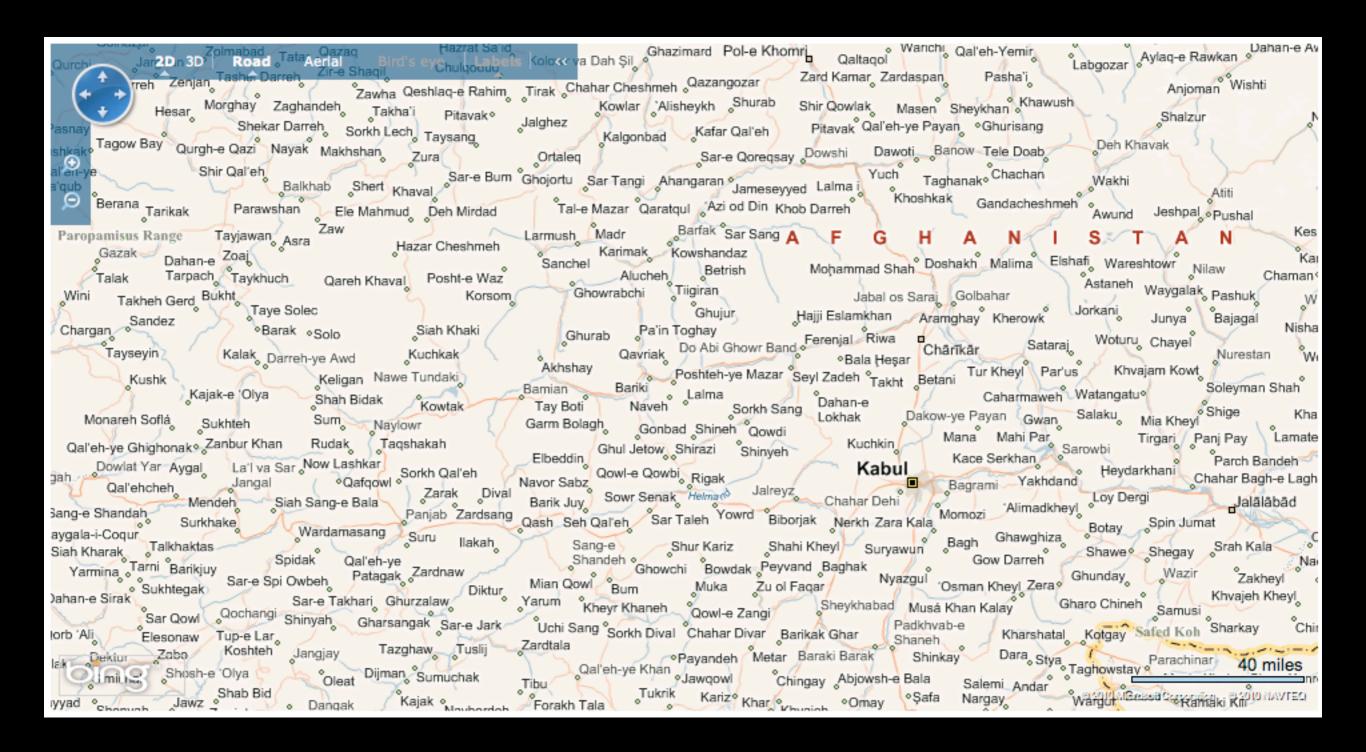


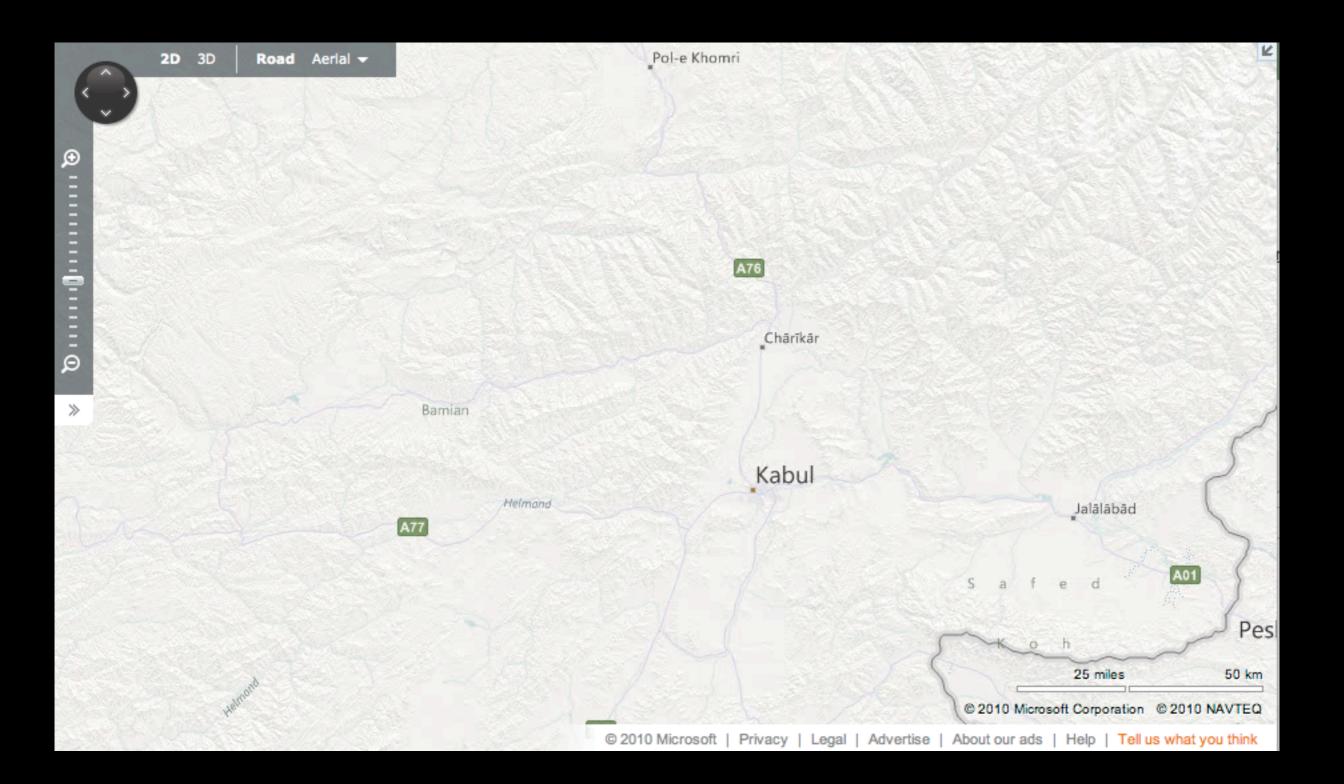












7	Man
Zoom	Map
Level	Scale
0	1:591,657,550.500000
1	1:295,828,775.300000
2	1:147,914,387.600000
3	1:73,957,193.820000
4	1:36,978,596.910000
5	1:18,489,298.450000
6	1:9,244,649.227000
7	1:4,622,324.614000
8	1:2,311,162.307000
9	1:1,155,581.153000
10	1:577,790.576700
11	1:288,895.288400
12	1:144,447.644200
13	1:72,223.822090
14	1:36,111.911040
15	1:18,055.955520
16	1:9,027.977761
17	1:4,513.988880
18	1:2,256.994440
19	1:1,128.497220

7 billion people

How many cities is that?

How about 10,000 people per city? 700,000 cities should do, except ...

- We like living next to other people in some really big cities
- 1/2 the world still lives in tiny rural settlements
- Humans are zany!



Städte, Siedlungen



- Rom mehr als 1 000 000 Einwohner
- **Dublin** 500 000 1 000 000
- **Zürich** 200 000 500 000
- Bern 100 000 200 000 (Hauptstadt)
- Biel 50 000 100 000
- <u>Freiburg</u> 20 000 50 000 (<u>Hauptort</u>)
- Locarno 10 000 20 000
- O Brugg 5 000- 10 000
- Sempach 2 000 5 000
- Zernez weniger als 2 000
- ♣ DELPHI Antike Stätte
- Djanet Oase

http://kelso.it/x/x8 http://kelso.it/x/14

3.5 billion in just 7,500 cities = 50%



¿ 6.5 billion in 700,000 cities = 92%?

7.0 billion in 2,300,000 cities = 99%

200 mega regions

12,000 metro-micros?

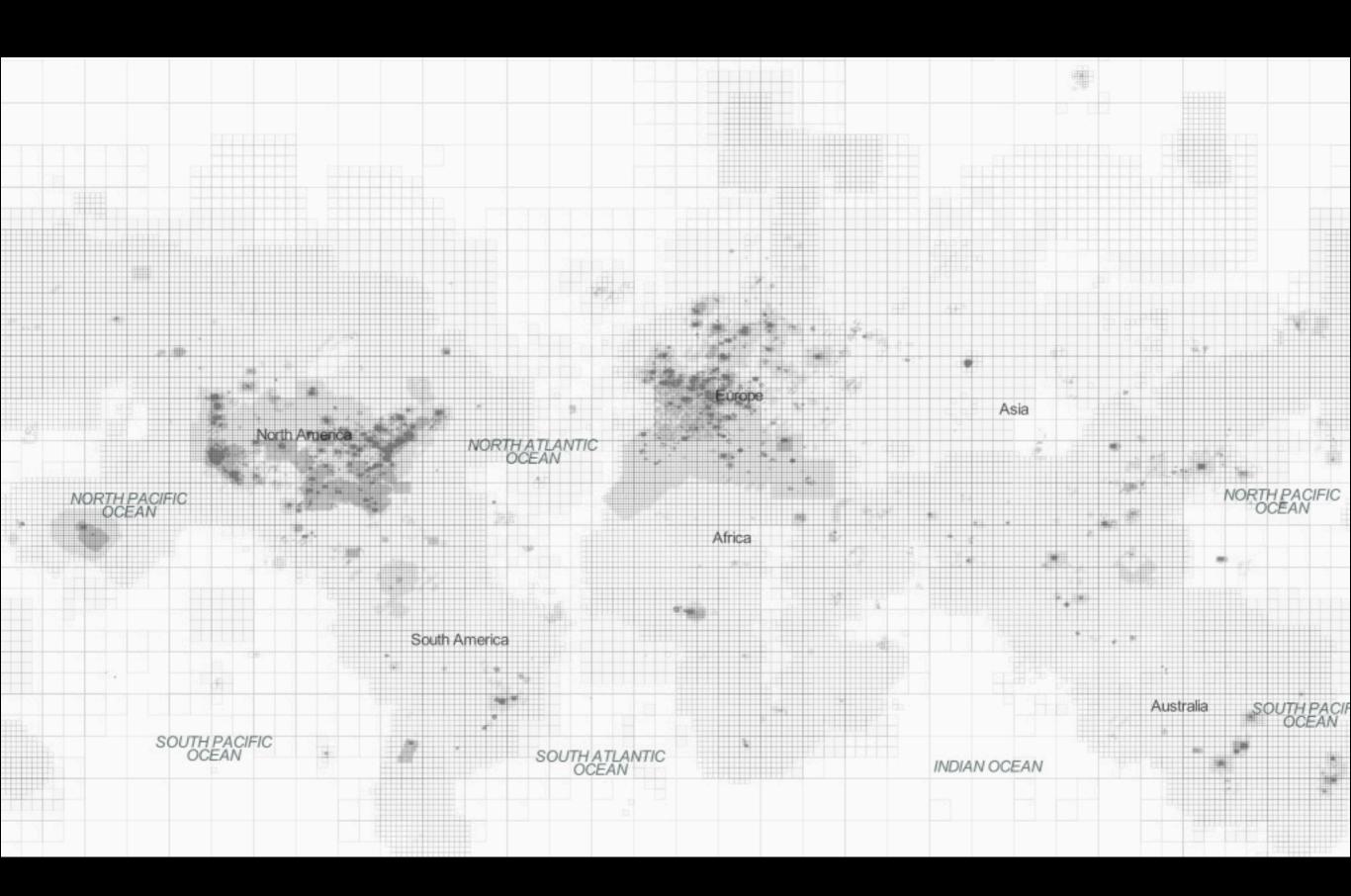
35,000 rural centers?

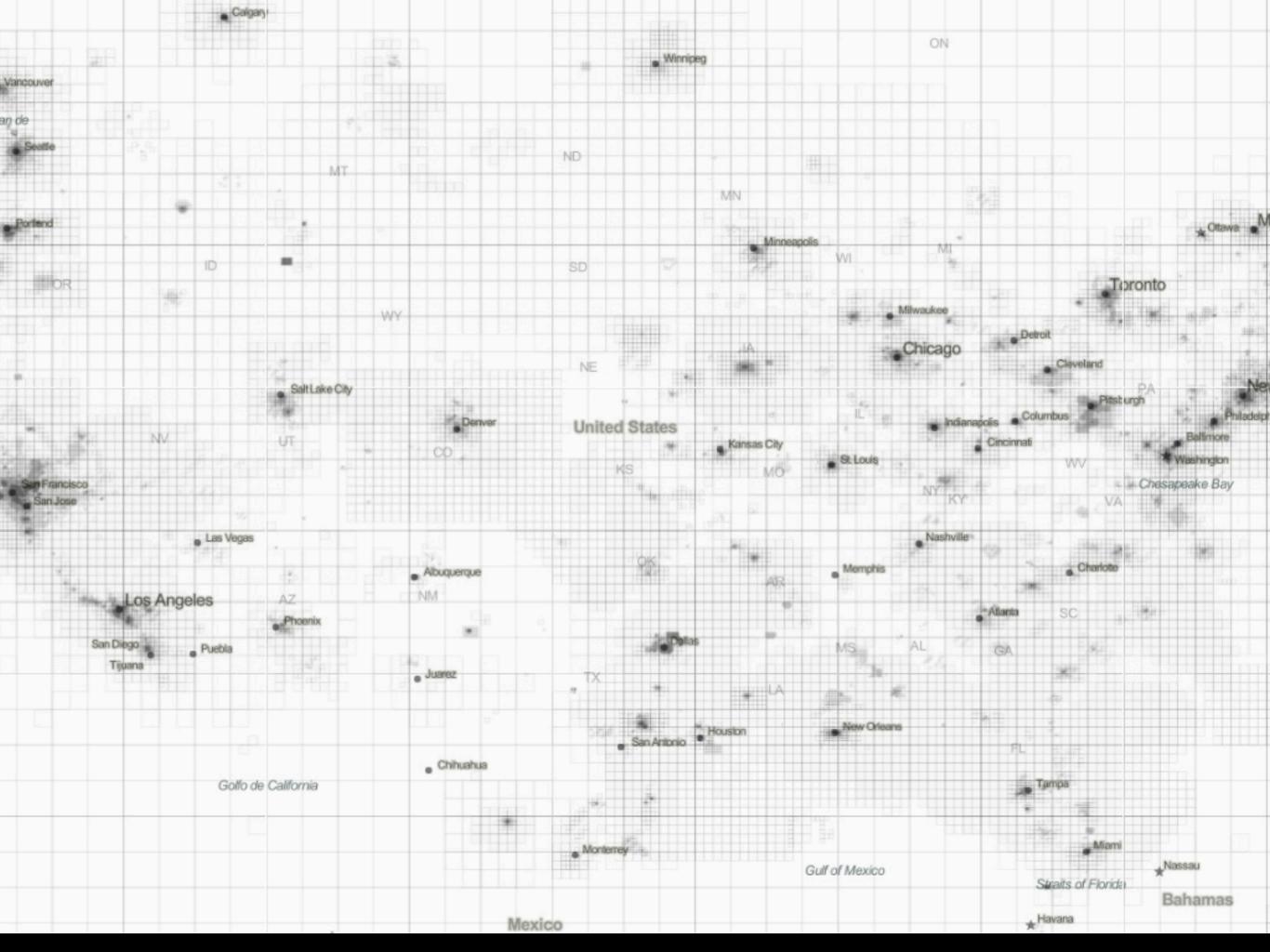
100,000 neighborhoods?

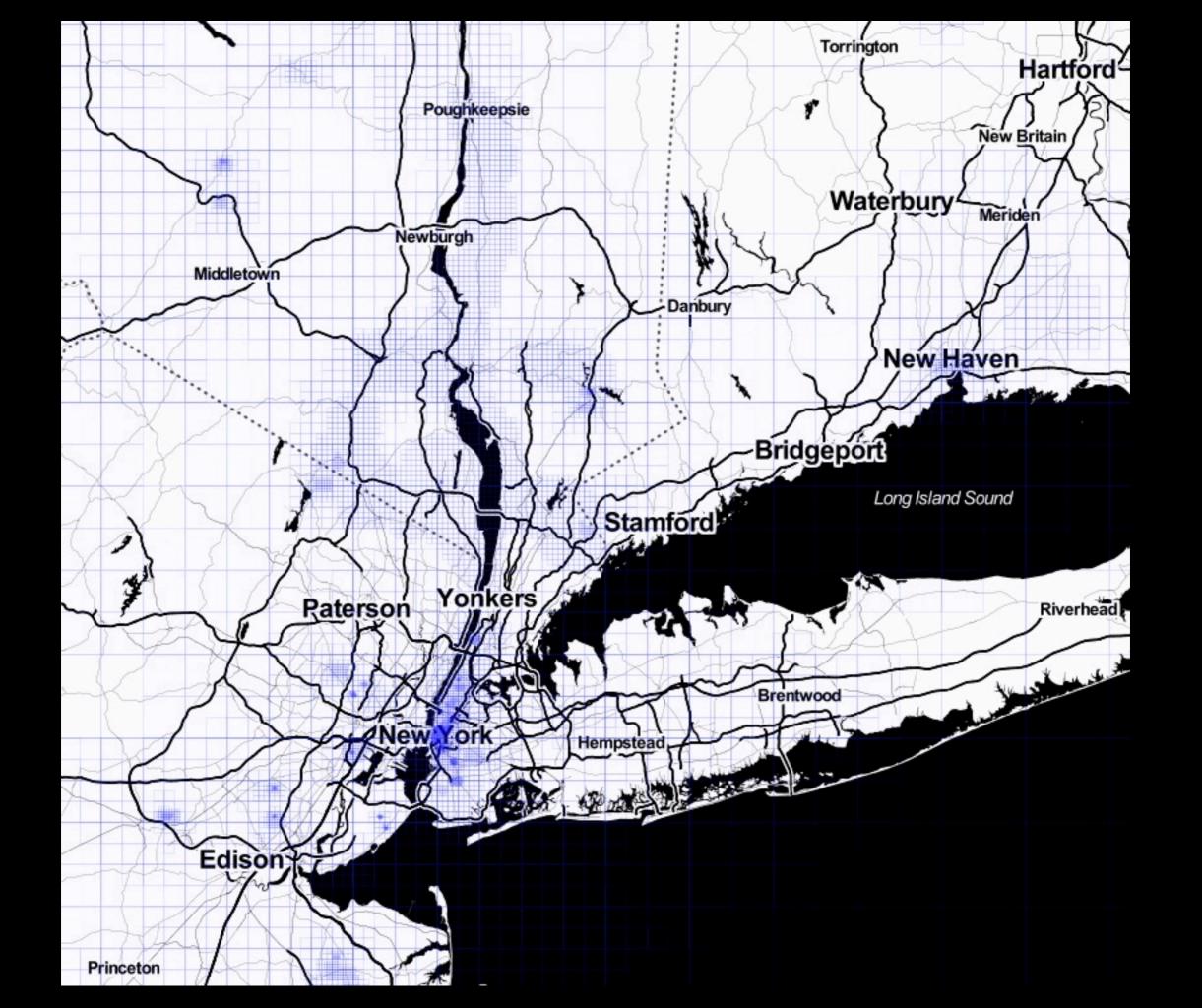
375,000 suburbs, edge cities?

178,000 rural outposts?

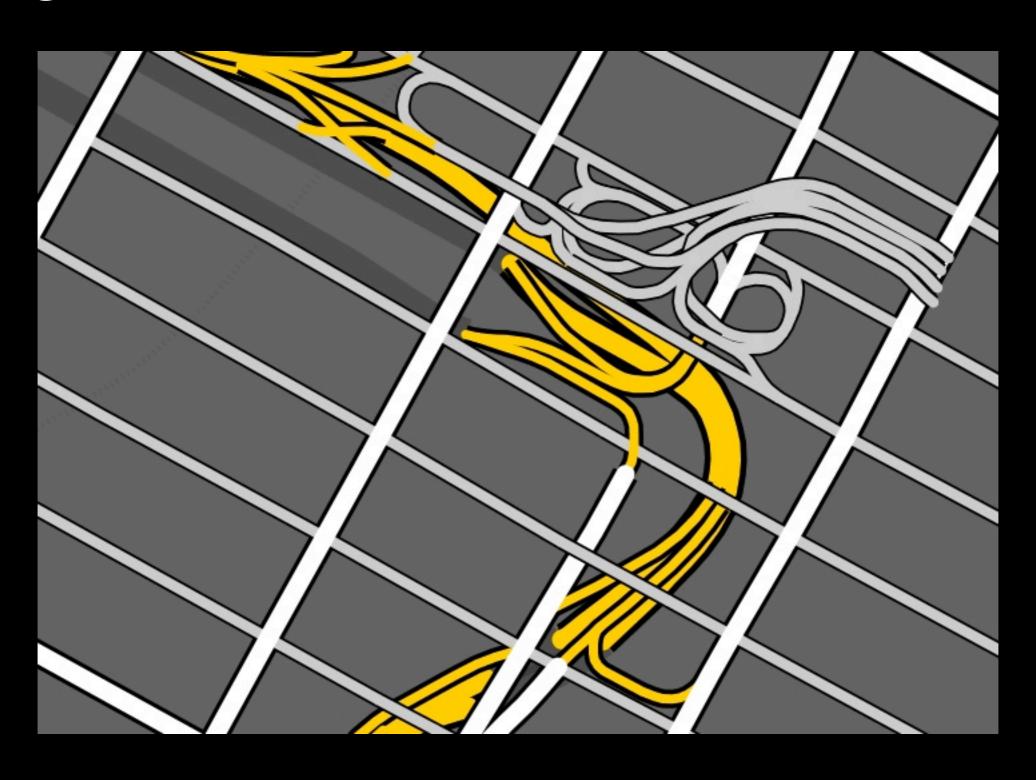
US has 300 million people with ~50,000 places = 6,000 people on average World has 7 billion with ~2.3 million places = 3,000 people on average



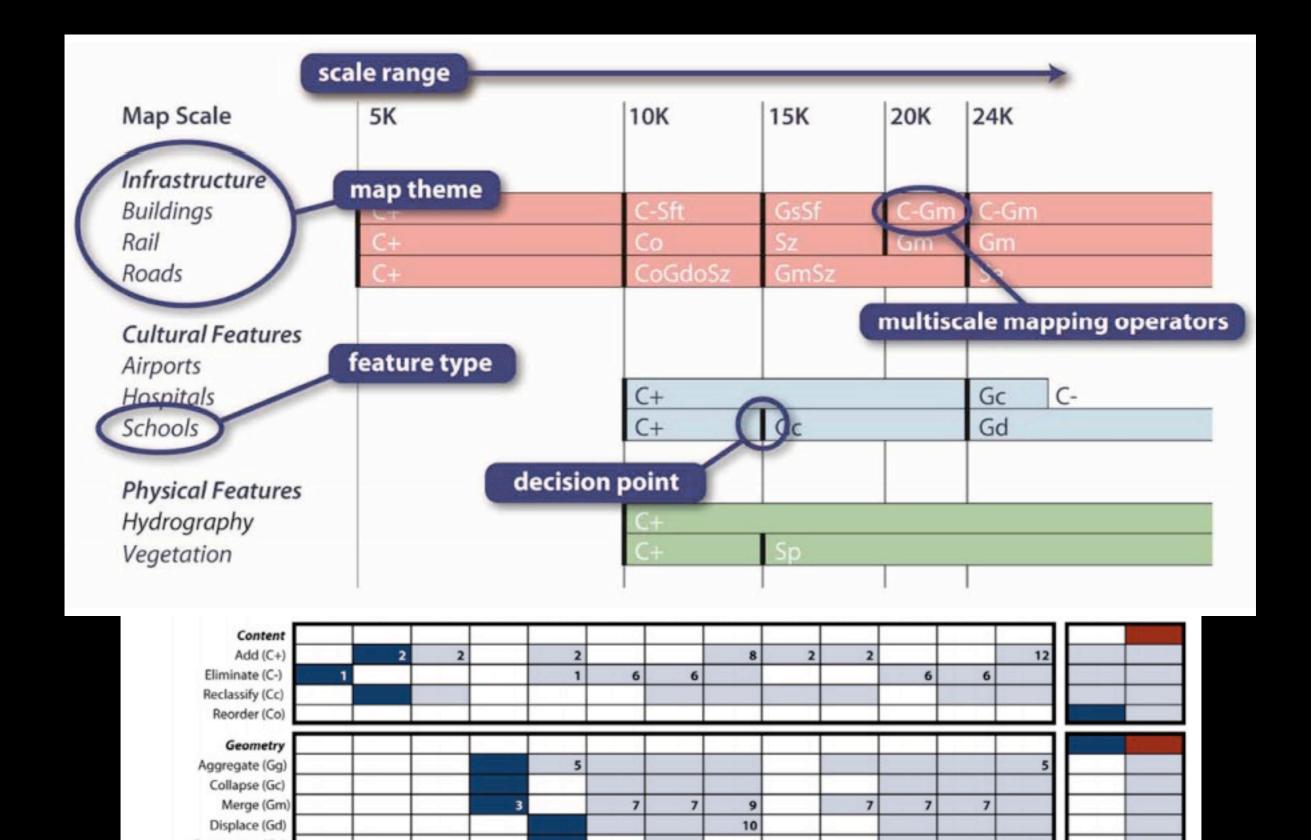




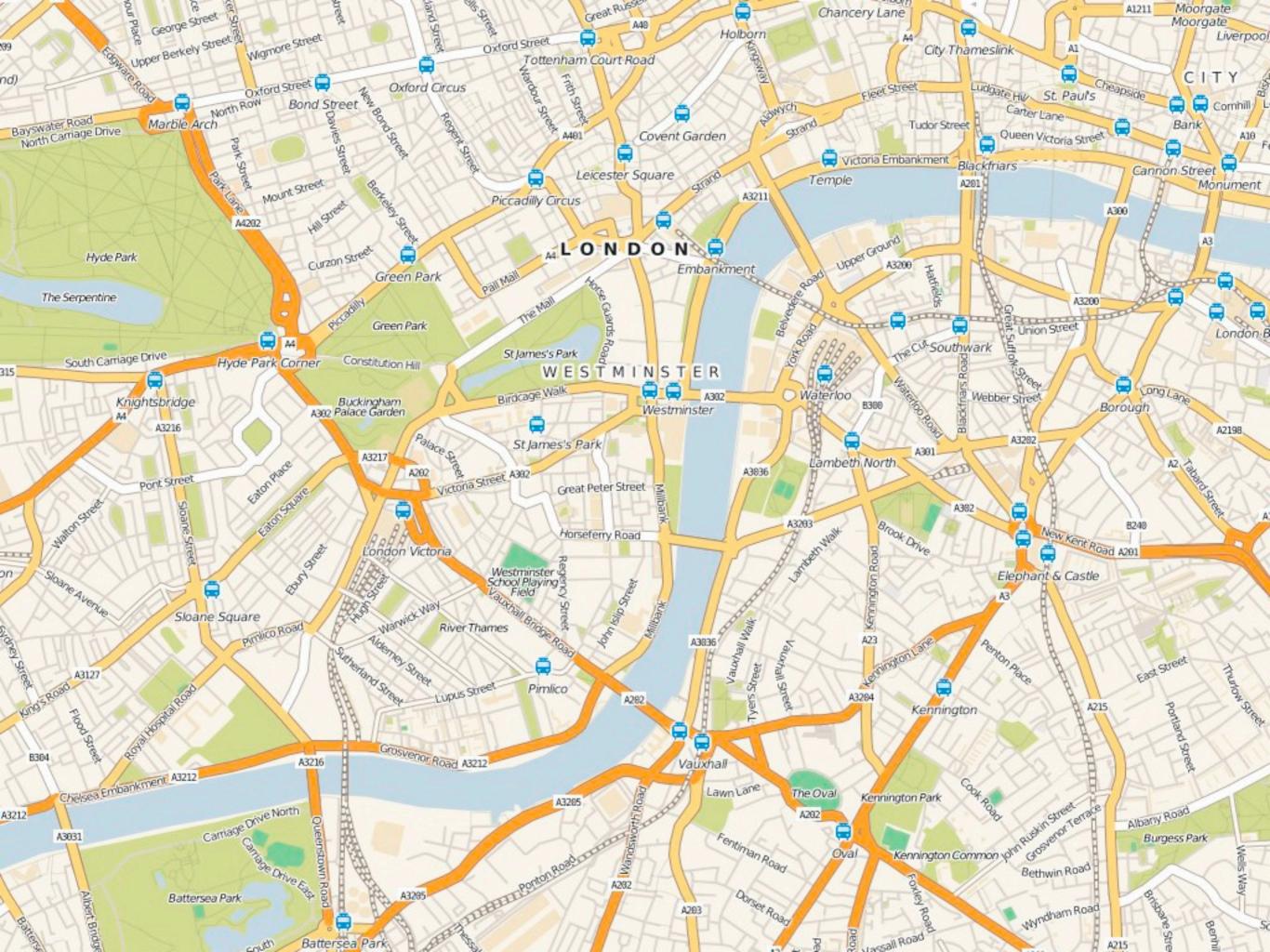
High Road

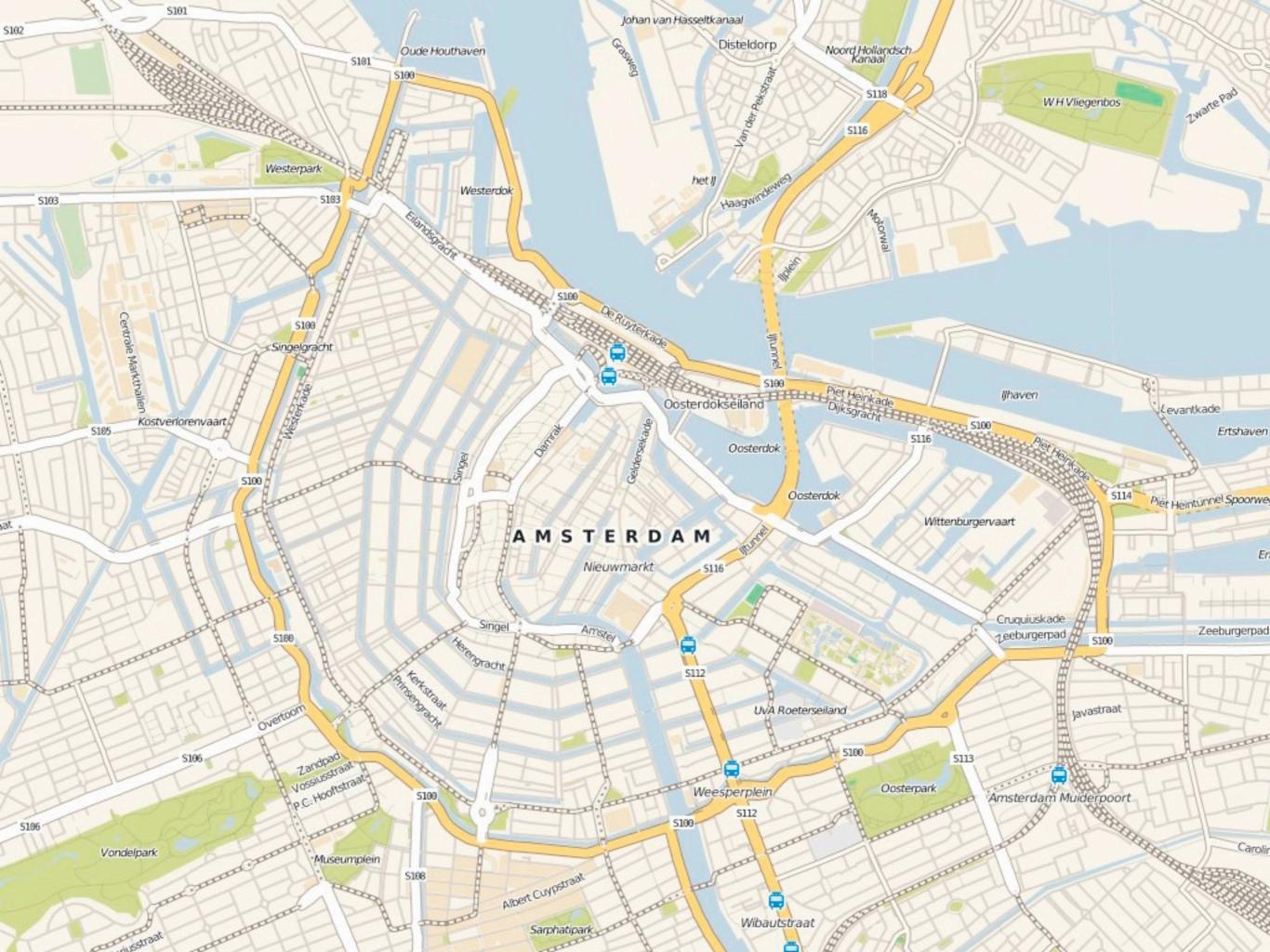


High Road is OSM + ScaleMaster



Early Stamen OSM maps







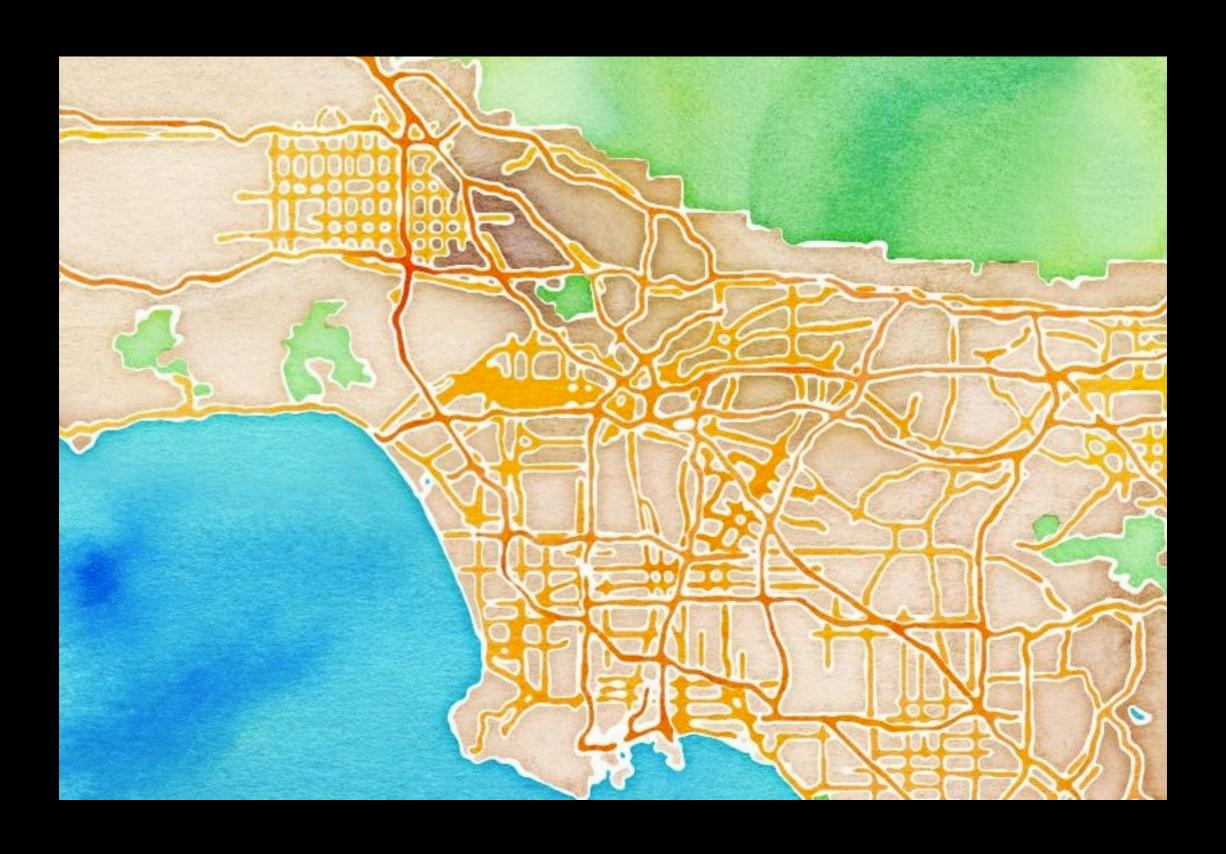




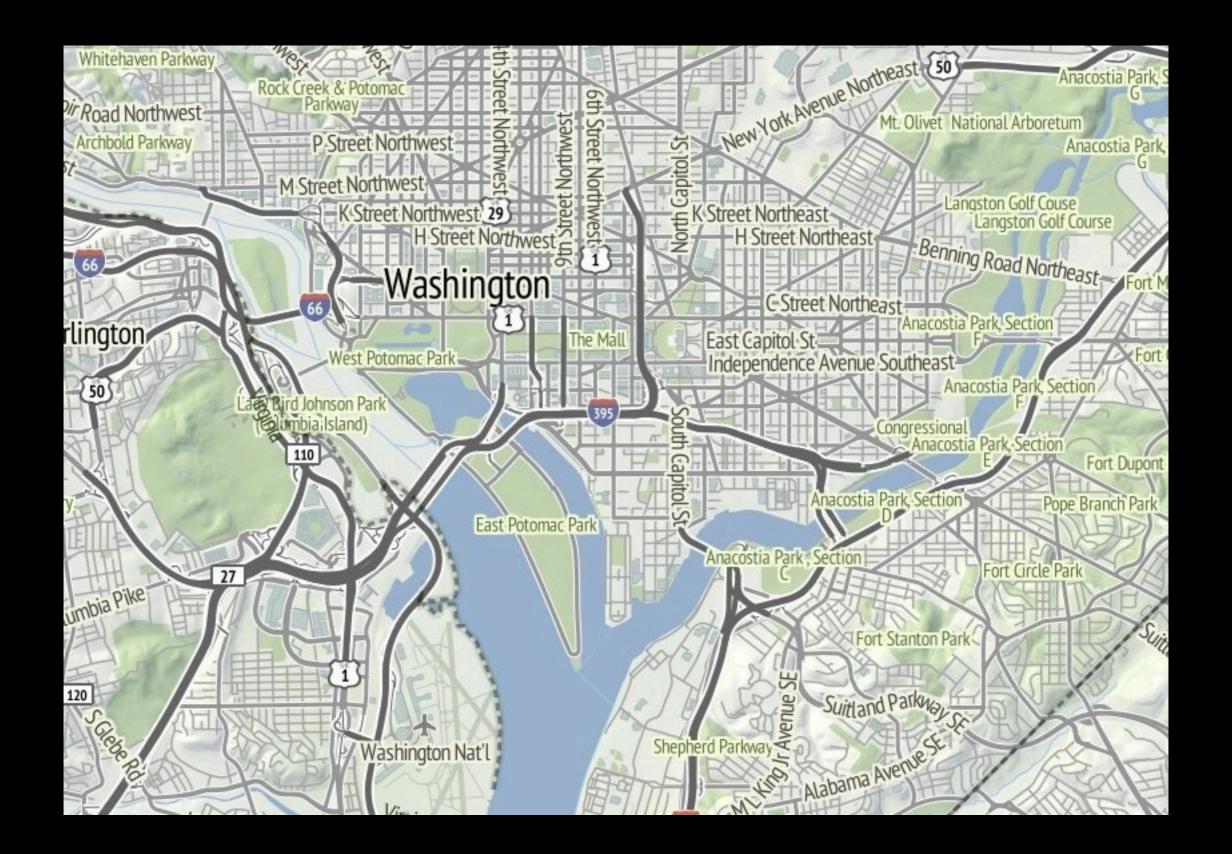
maps.stamen.com













Pins from Maps.stamen

Q,



Online maps lack the texture and tactility of the oldfashioned kind, so designers at Stamen developed these gorgeous digital watercolors



Denise Carl onto Very Short List Inspiration



Queen's Park Map in Watercolour



Peter Cen onto Design Collect



stamen's new black and white tiles - suits the designer in me... will be using these soon



the art of mapping online tool maps.stamen.com/



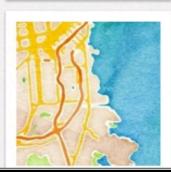
Gordana Batic onto Favorite Places & Spaces



Hot damn, Stamen makes beautiful maps.



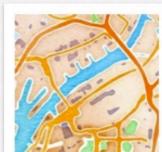
Mike Dory onto Design





Watercolor maps by Stamen Anne Morrissy onto Things that catch my eye

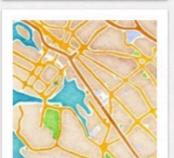






toner

esparadrap onto De mapes



Maps + Art 1 repin

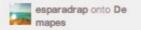


Raj Premkumar onto design





aquarel·la 2



MaryBeth Riopel onto idk just like

stamen's watercolor tiles of OSM data... delicious

Kate McLean onto Maps I



efecte aquarel·la



esparadrap onto De mapes



stamen maps, turns google maps into into 3 different modes: watercolor, toner, terrain.

1 repin



jo onto Crafty: Digital



A tiny bit of my hometown from Stamen Maps



Natalie Regan-Lampert onto Mad About Maps



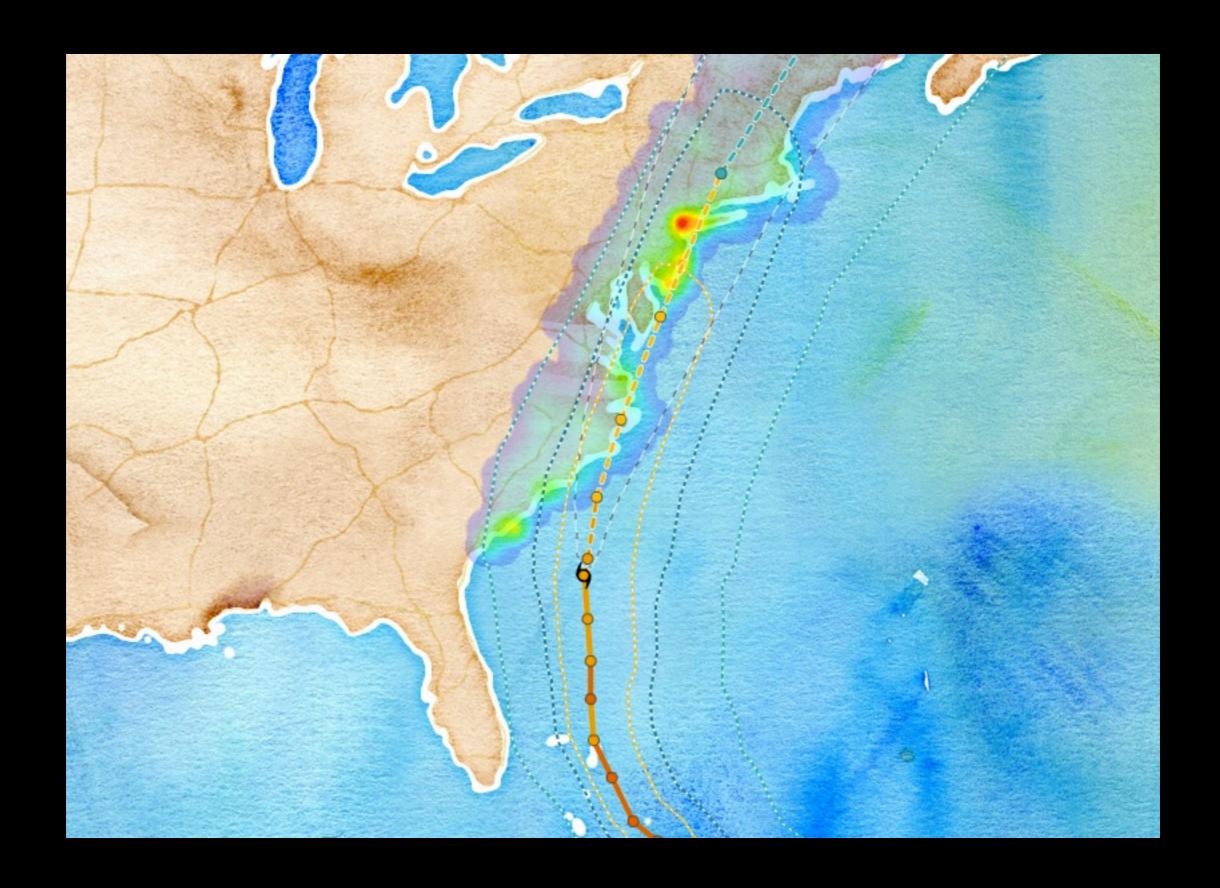


Watercolor maps. Sweet. 1 repin



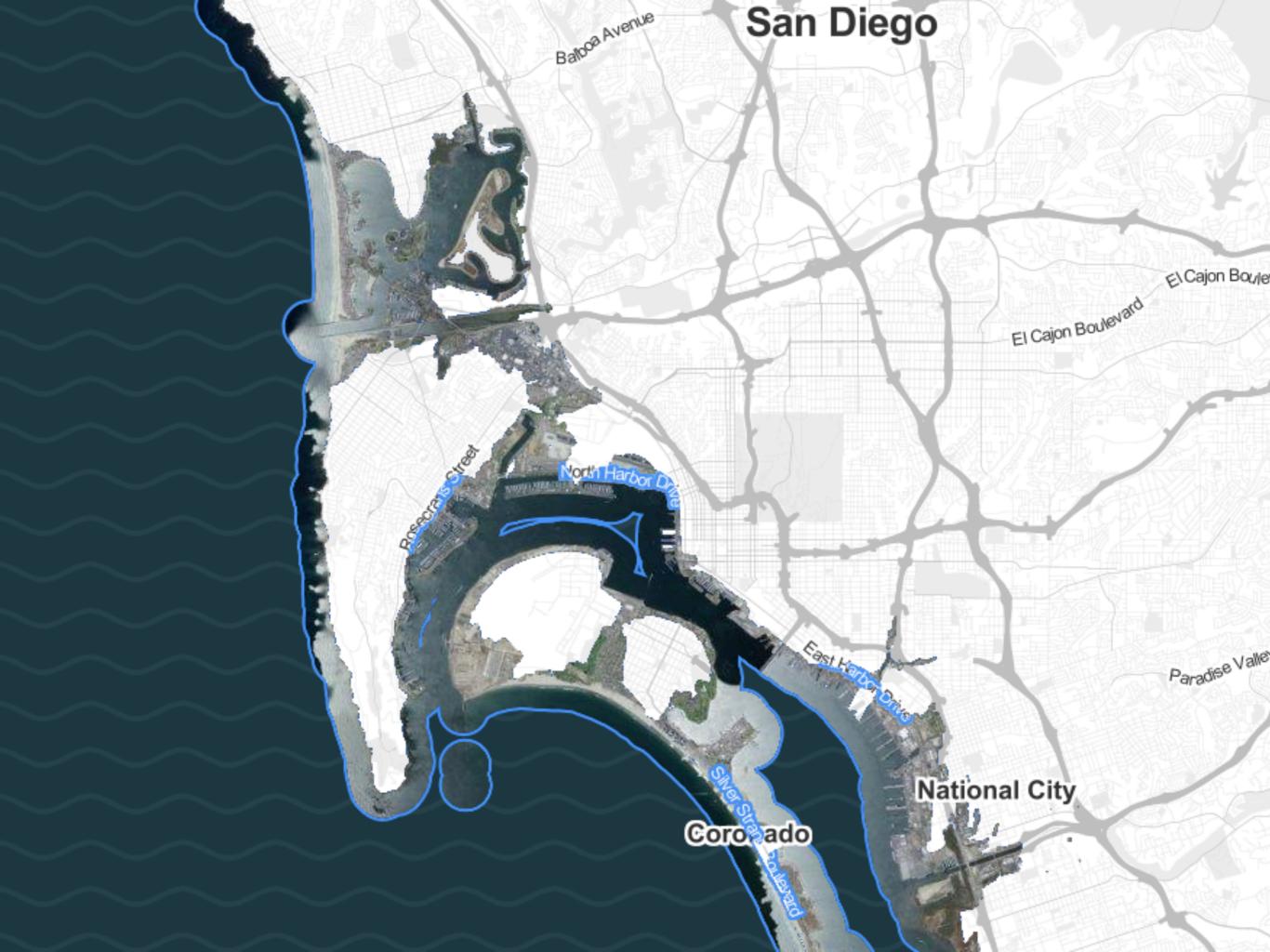
Mary Lenenan Control Incredible Info Graphics













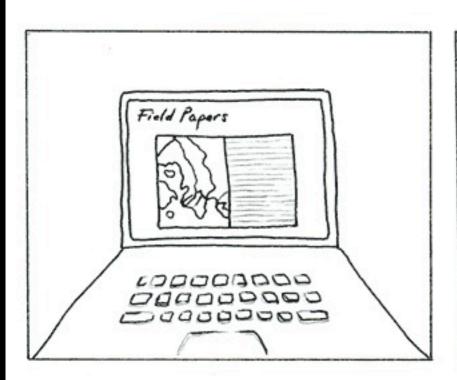


UPLOAD

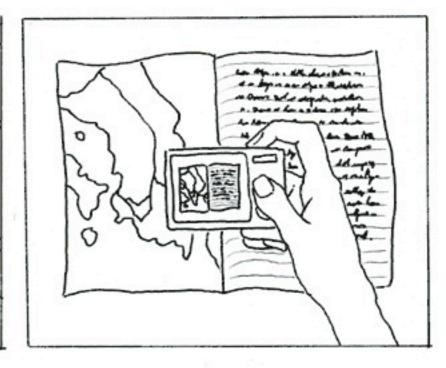
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Take it into the field.

Scribble on it, draw things, make notes.

Take pictures of your notes.

Upload pages you've photographed.

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- OpenStreetMap

Prepare the maps in:

- QGIS, Mapnik, TileMill, etc
- Esri ArcGIS
- Adobe Illustrator
- D3.js
- Kartograph.js

Should your map be interactive?

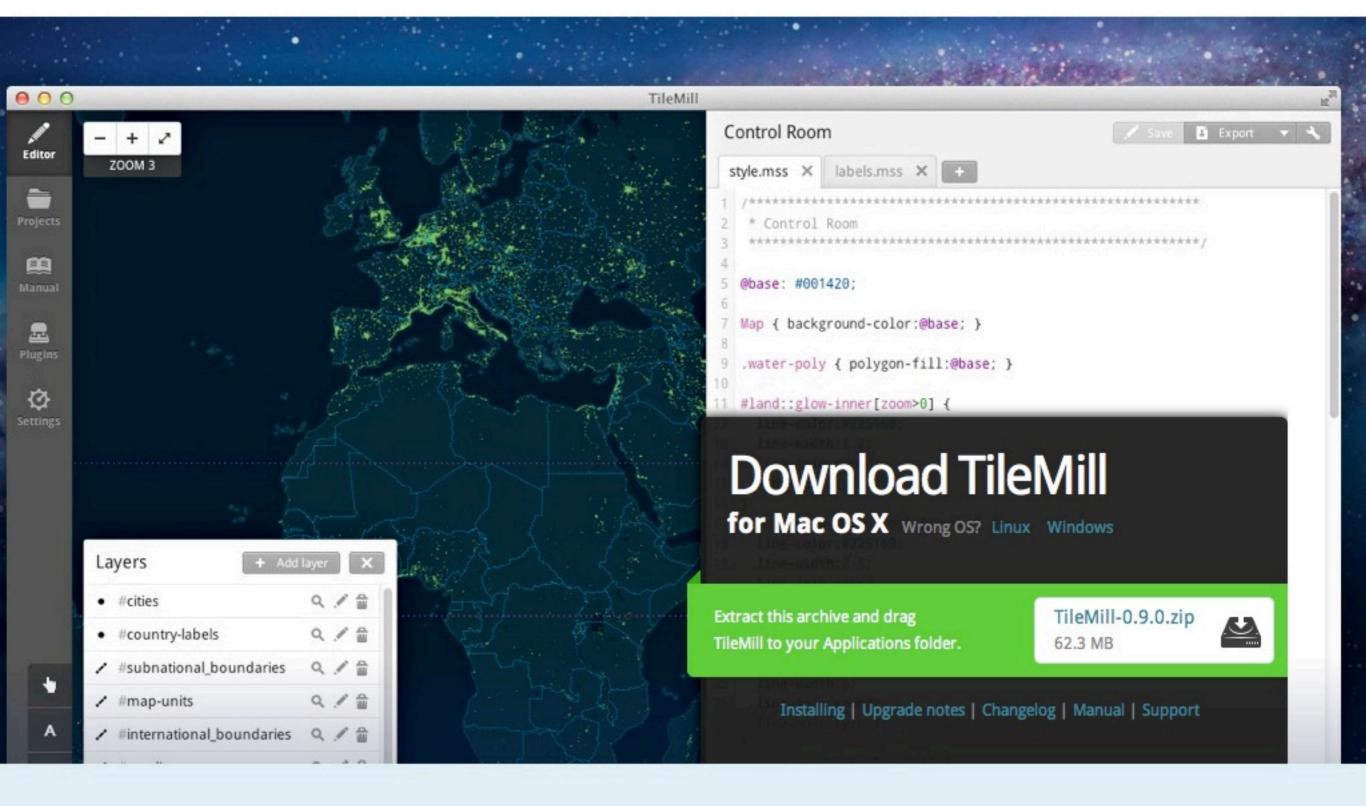
Web map API frameworks and viz kits

Tour

Maps



Help



TileMill is an application for making beautiful maps. Whether you're a journalist, web designer, researcher, or seasoned cartographer, TileMill is the design studio you need to create compelling, interactive maps.

Questions?

Presentation kelso.it/x/ngs2012

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Blog kelso.it/blog

big ideas worth pursuing stamen design