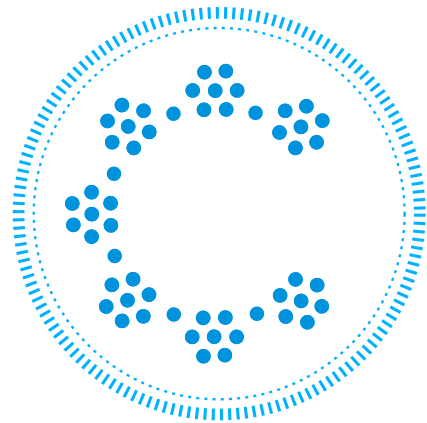
A complex network diagram with numerous nodes (circles) of varying sizes connected by thin lines, forming a web-like structure. The nodes are distributed across the slide, with a higher density on the left and right sides, leaving the center area clear for the title.

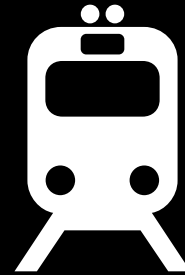
# ***Open Data & The Civic Network***



**CODE** *for*  
AMERICA



**Civic Agency**



# Civic Infrastructure







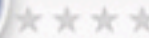








the WHITE HOUSE PRESIDENT BARACK OBAMA

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OFFICIAL WHITE HOUSE RESPONSE TO  
Reject the Keystone XL Pipeline

## Keystone XL Pipeline Project: Decision to Seek Additional Information

By Heather Zichal

Thank you for your petition regarding the proposed Keystone XL Pipeline. Public engagement on this issue - no matter the viewpoint - is vital. President Obama believes "the final decision should be guided by an open, transparent process that is informed by the best available science and the voices of the American people."

On Thursday, November 10, the State Department – which, in accordance with [Executive Order](#)

### Helpful Hints

Creating a duplicate or similar petition will make it harder for you to get an official response. Instead, sign and help promote the one that has already been created.

[Recent Petitions](#)[Recent Responses](#)[CREATE A PETITION](#)



←  
A  
S  
C  
H  
L  
O  
O  
P





**GTFS**

(General Transit Feed Specification)

Google



Get directions

My places



**A** Pacific Central Station, Station Street, Vancou

**B** Canada Place Vancouver, Canada Place, Van

Add Destination - [Show options](#)

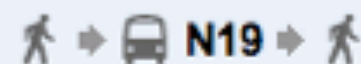
Leave now

02/19/13

2:17am

GET DIRECTIONS

Suggested routes



N19

14 mins



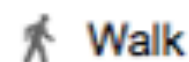
N8

17 mins



N19

14 mins

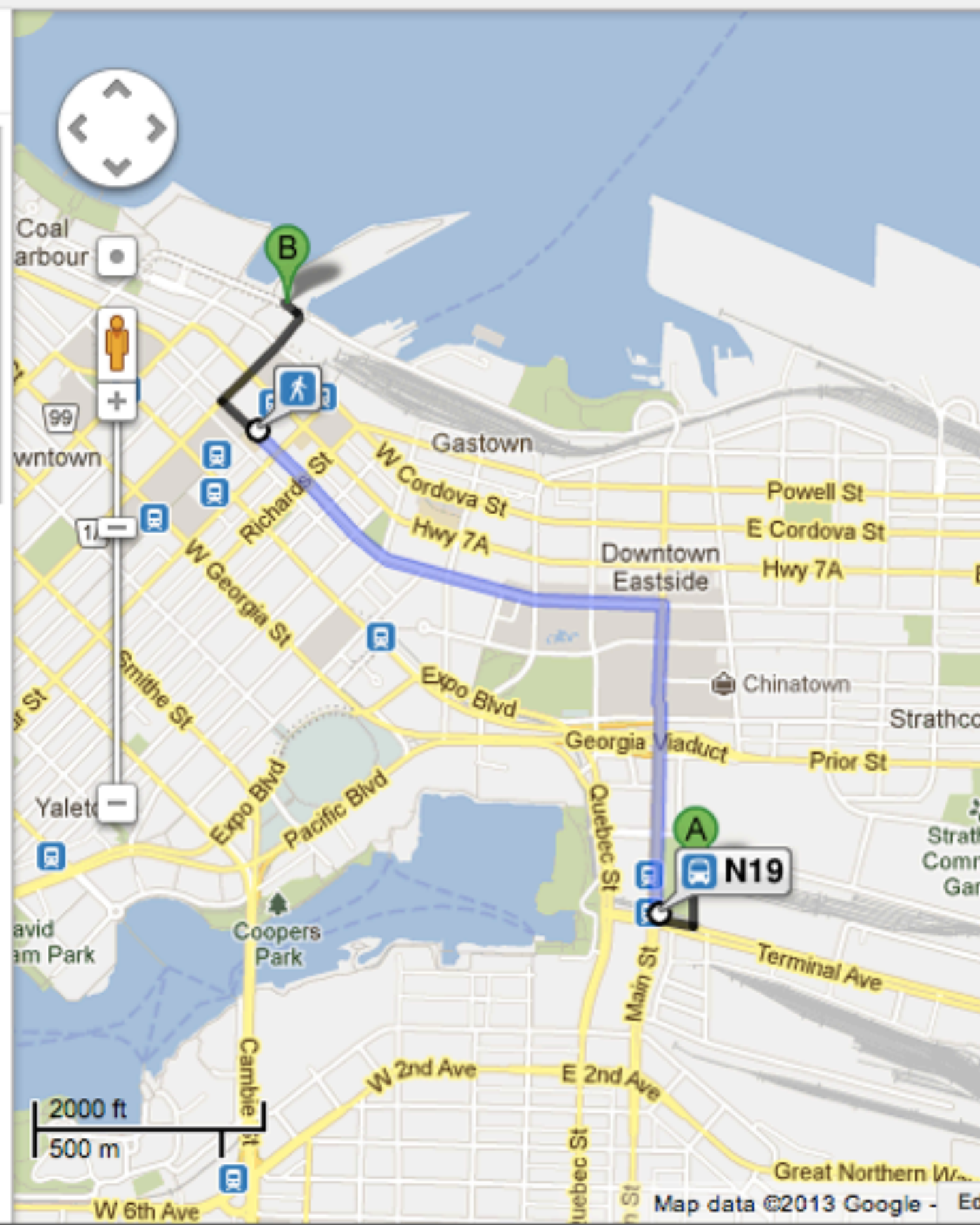


Walk

29 mins

Or [Drive/Taxi](#)

7 mins








Pacific Central Station Vancouver to Canada



Business name or category

Location, or [search for locations only](#)

[Directions](#)

[My places](#)



A

Pacific Central Station, BC

B

Canada Place, BC



[show options](#)

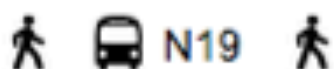
Depart at 2/19/2013 2 : 18 am

Clear

Go

## ROUTES

20 min, 2:20AM - 2:40AM



23 min, 2:21AM - 2:44AM



Road

Bird's eye

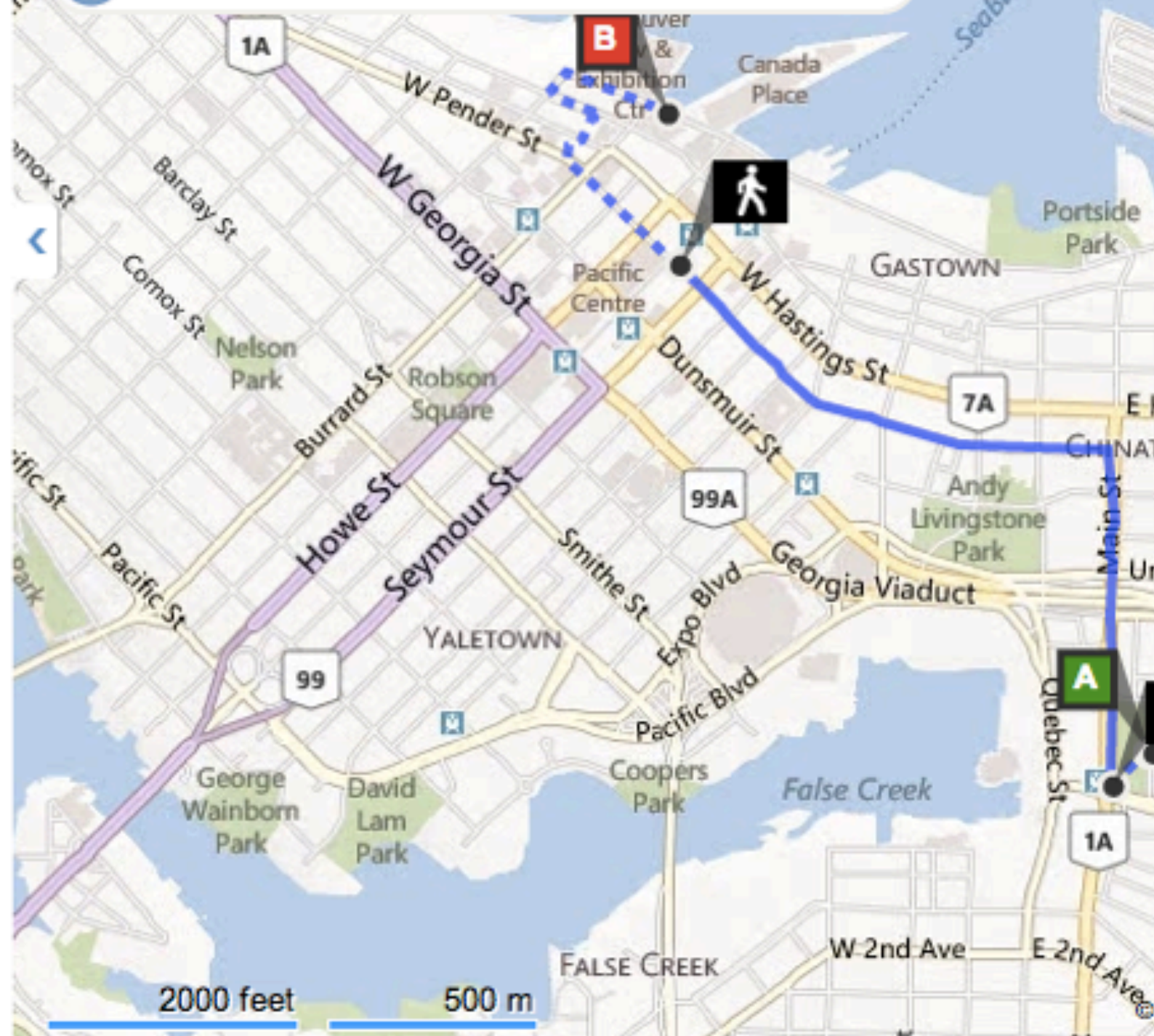
Traffic



Fullscreen



World • Canada • BC • Greater Vancouver • Downtown





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Walk Score®

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## Transit App Gallery

190 apps use open data from 271 transit agencies. [Add a new app](#)

### Recently added



#### TripGo

By Skedgo Pty

★★★★★ (0 ratings)

Plan your trip for bus, train, ferry, bicycle, motorcycles, car. *Platforms: iPhone App, Android App*



#### City Mole MCTS Transit Tracker

By Smohzie INC.

★★★★★ (0 ratings)

Providing Next Vehicle Transit times for MCTS in Milwaukee. *Platforms: Website (Mobile-Optimized), Website (Desktop/Laptop)*

### Editor's Choice



#### One Bus Away

By Brian Ferris

★★★★★ (35 ratings)

**Editors' Choice** Where is your bus? Real-time bus

arrival info for every bus stop in Seattle via website, SMS, iPhone, and a call-in phone number. *Platforms: iPhone App, Website (Desktop/Laptop), Other, SMS*



#### ExitStrategyNYC

By Jonathan and Ashley Wegener

★★★★★ (16 ratings)

**Editors' Choice** Exit Strategy NYC is the ultimate New York City navigation app. Plan

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## All CA Transit Agencies

Transit agencies in CA: **30**. With open data: **20**. Without open data: **10**.

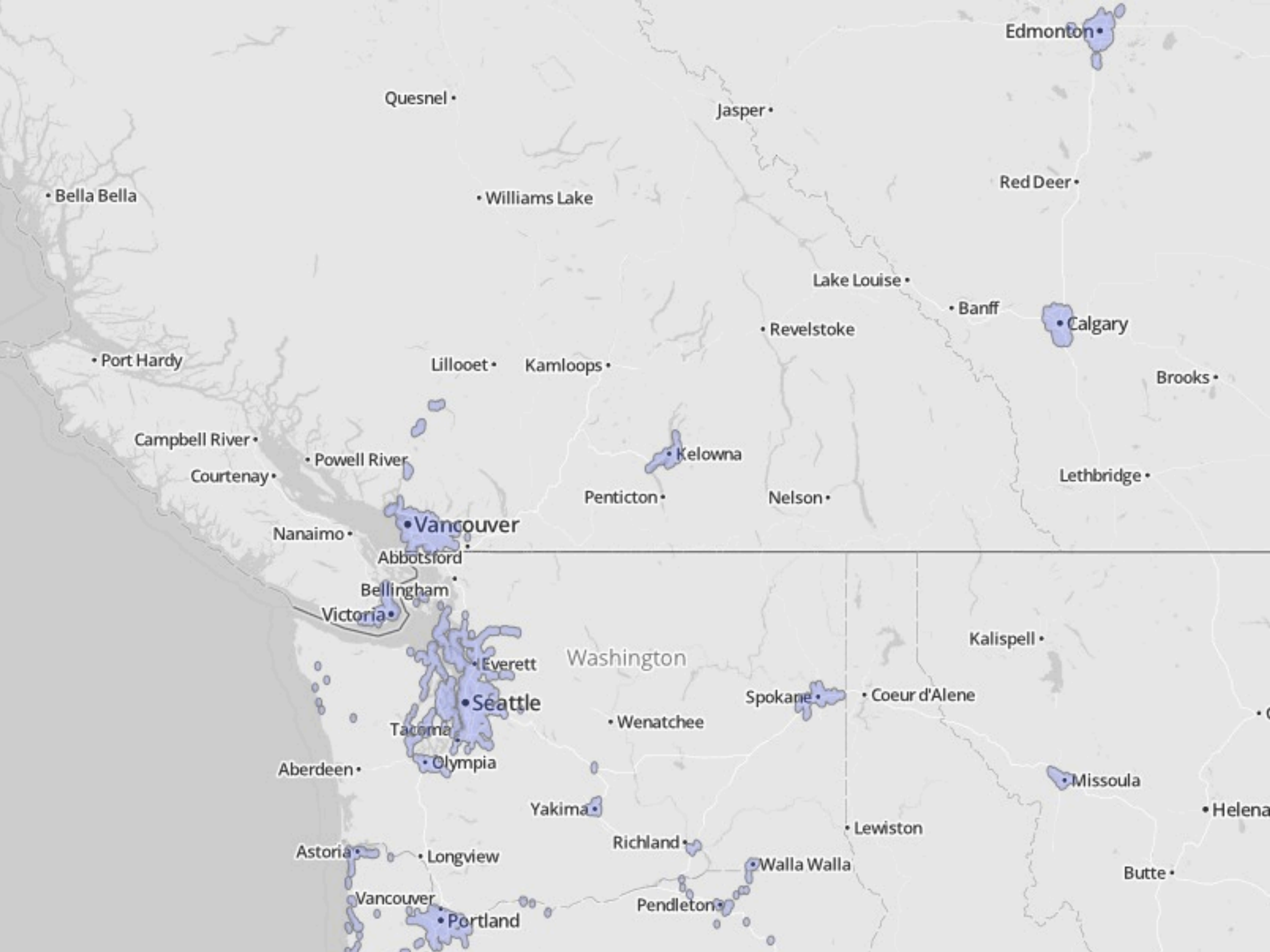
All Agencies

BC (ca)

CA

Name	Open Data	Date Added	Real-time Data	City	State	Director	Twitter	Agency URL
<a href="#">Edmonton Transit System</a>	Yes	2009/05/31	No	Edmonton	AB			<a href="http://www.takeets.com/">http://www.takeets.com/</a>
<a href="#">Halifax Metro Transit</a>	Yes	2009/04/02	No	Halifax	No			<a href="http://www.halifax.ca/metrotransit/">http://www.halifax.ca/metrotransit/</a>
<a href="#">TTC</a>	Yes	2009/01/15	No	Toronto	ON			<a href="http://www.ttc.ca/">http://www.ttc.ca/</a>
<a href="#">Guelph Transit</a>	Yes	2009/10/28	No	Guelph	ON			<a href="http://guelph.ca/transit">http://guelph.ca/transit</a>
<a href="#">York Region Transit</a>	Yes	2008/10/29	No	York	ON			<a href="http://www.yrt.ca/">http://www.yrt.ca/</a>
<a href="#">TransLink</a>	Yes	2009/11/29	No	Vancouver	BC			<a href="http://www.translink.ca/">http://www.translink.ca/</a>
<a href="#">British Columbia Rapid Transit Company</a>	Yes	2009/11/29	No	Vancouver	BC			<a href="http://www.skytrain.info/">http://www.skytrain.info/</a>
<a href="#">OC Transpo</a>	Yes	2009/05/06	No	Ottawa	ON			<a href="http://www.octranspo.com/">http://www.octranspo.com/</a>

Feedback





## Potholes and Water

*Reported in the Potholes category by Andy GRiffiths at 17:42 today*

*Sent to Stirling Council 2 minutes later*

There are several potholes at the junction of Milndavie road and Old Mugdock road on the east side of the junction. There is also water ponding across the road from the field which in cold weather freezes and is a serious hazard;

[Offensive? Unsuitable? Tell us](#)

[More problems nearby](#)

### Provide an update

[Email me updates](#) 

Please note that updates are not sent to the council. If you leave your name it will be public. Your information will only be used in accordance with our [privacy policy](#)

Update:





# *Open311*

*An open communication standard for  
public services & local government*

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Citizens



Orgs



Gov



Media

# New Haven

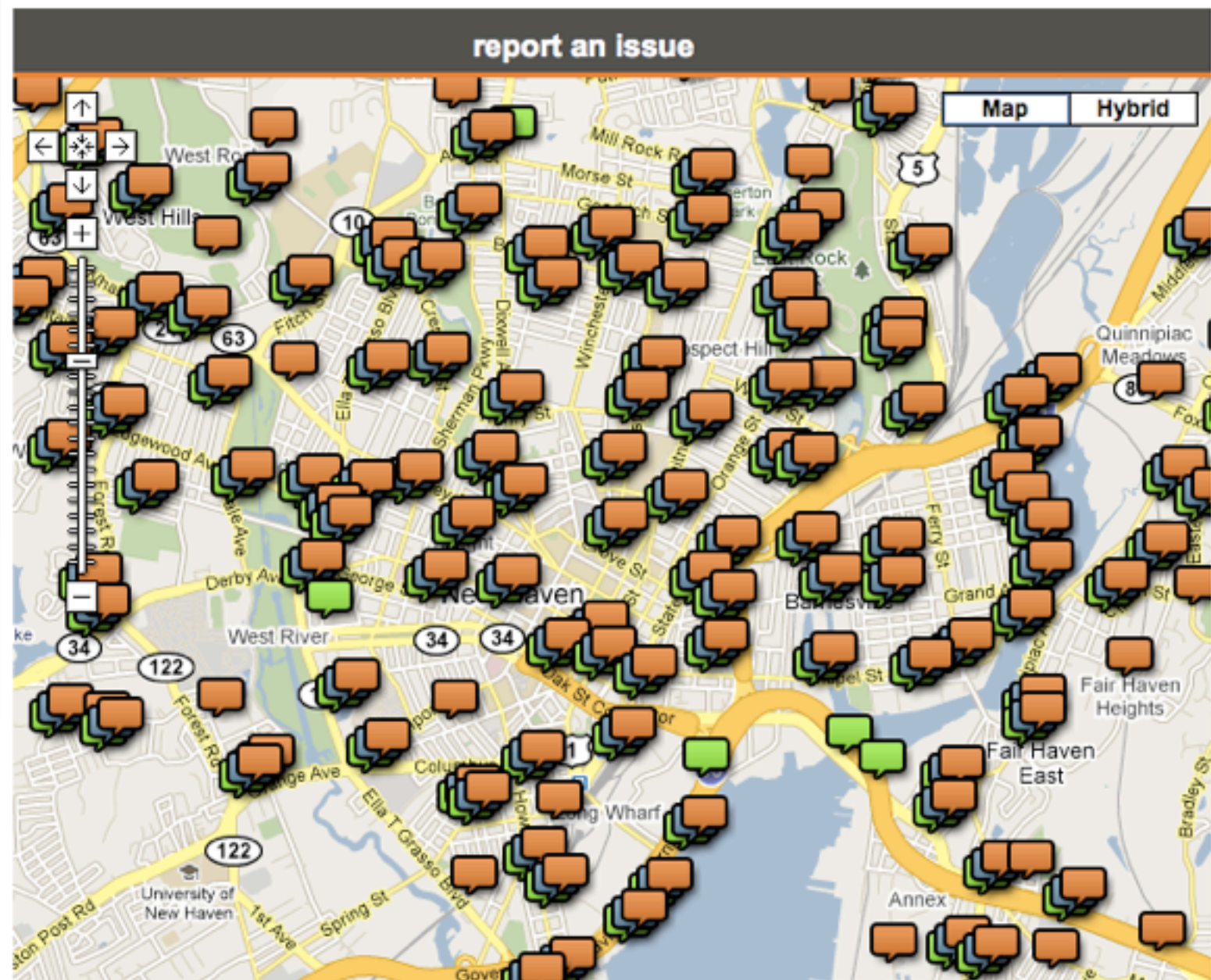
## Downtown

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### Activity | [Issues](#)

Today

- Comment added to [Huge Pothole](#)
- Comment added to [people's laundromat driver ...](#)
- Issue created [people's laundromat driver ...](#)
- Comment added to [Dangerous driving on Edwards](#)
- Comment added to [Illegal Rooster](#)
- Comment added to [Dangerous driving on Edwards](#)
- Another person wants [Unite Our Fire Departments](#) fixed.
- Another person wants [street signs](#) fixed.
- Another person wants [Bring back a full-service s...](#) fixed.
- Comment added to [In road pedestrian signs ne...](#)
- Comment added to [Bring back a full-service S...](#)
- Comment added to [Bring back a full-service S...](#)
- Another person wants [Huge Pothole](#) fixed.
- Comment added to [Huge Pothole](#)
- Comment added to [Pot holes](#)
- Comment added to [Pothole](#)
- Comment added to [Huge Pothole](#)
- Comment added to [Speeding Public Works Truck](#)

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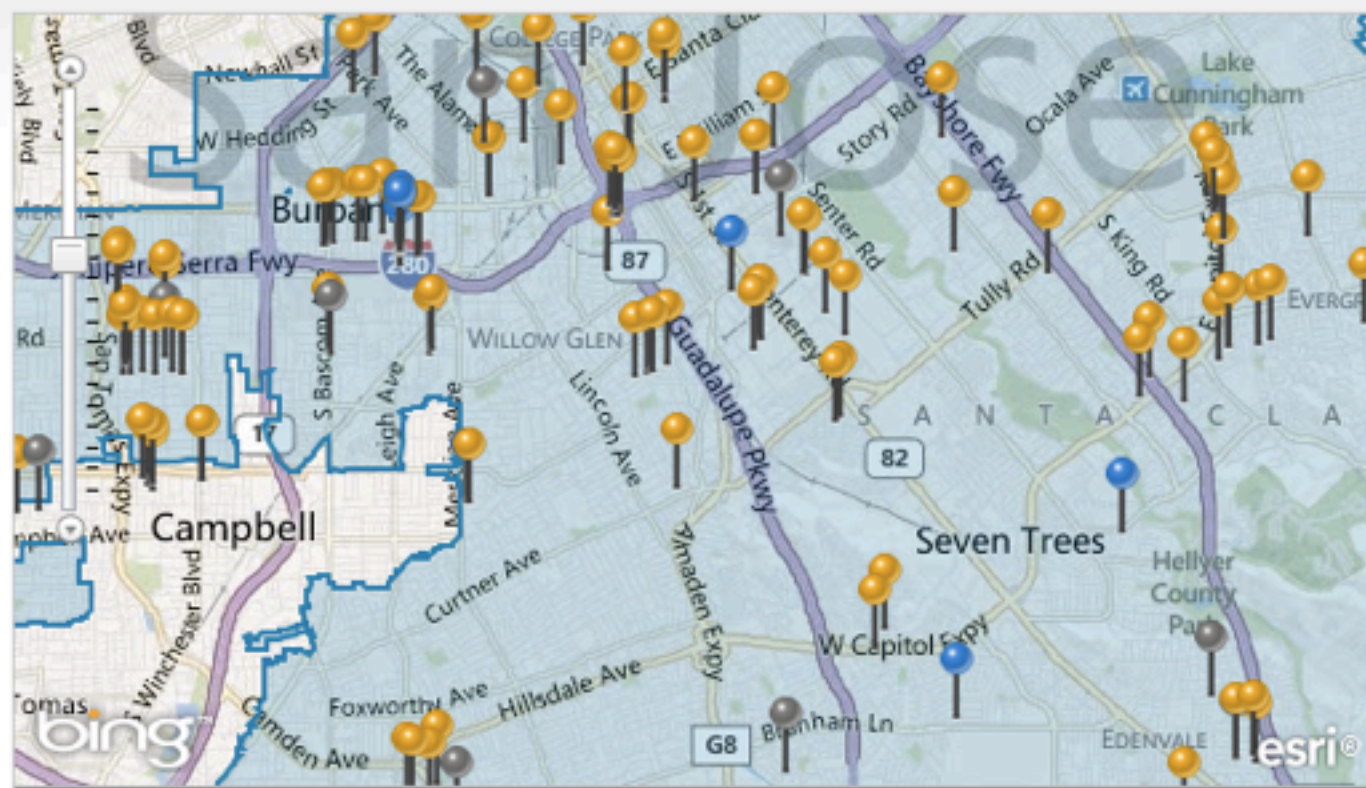
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## City of San Jose, California



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**Graffiti**  
San Jose, CA  
05/16/2012 @ 05:30 PM PST



**Graffiti - In Parks**  
San Jose, CA  
05/15/2012 @ 04:29 PM PST



**Parks General Issue**  
San Jose, CA  
05/15/2012 @ 03:20 PM PST



**Graffiti**  
San Jose, CA  
05/15/2012 @ 02:40 PM PST



**Graffiti**  
San Jose, CA  
05/15/2012 @ 02:39 PM PST

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[Cambrian Park](#)

[North San Jose](#)

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Un artículo de [El País](#) nos impulsó a hacer esto. En Madrid se realizan mas de 90 denuncias al día, sobre los socavones de la capital. Por desgracia estos datos no son públicos, y por eso queremos saber dónde y cuantos realmente hay... [leer más sobre el proyecto](#)

otrobache.com

255 baches reportados, [reporta otro](#)

## últimos baches reportados

[+ reportar un bache](#)

reportado 1 veces

**Plaza del General...**

S/N

reportado 1 veces

**M-856**

S/N

reportado 1 veces

**Carretera de Villaviciosa**

S/N





# Verbeterdebuurt

Publieke beta

Wij zijn nog volop in ontwikkeling.

Kaart

Ranglijsten

Over Verbeterdebuurt

Veelgestelde vragen

Blog

Contact

Straat & plaats of postcode Zoeken

Stadsdeel Centrum (Amsterdam)  
Dit stadsdeel doet mee.

Kaart Satelliet Beide

Nieuw probleem Nieuw idee Uitleg kaart

Toon op de kaart

Soort melding

- ☒ Ideeën
- ☒ Problemen

Categorieën

- ☒ Afval
- ☒ Water en riolering
- ☒ Verkeer en bestrating
- ☒ Groen en speelvoorzieningen
- ☒ Straatmeubilair en verlichting
- ☒ Overlast
- ☒ Overig

Status

- ☒ Open
- ☒ Gesloten
- ☒ Geen reactie van gemeente

Amsterdam

Kaartgegevens ©2010 Tele Atlas - [gebruiksvoorwaarden](#)





# Neat Streets

COMMUNITY MATTERS



## We Manage Your Reports



### Reports From Australia and New Zealand

Showing 1-5 of 90

[Search](#)**Report #10001465**

177 Wattletree Rd, Malvern VIC 3144

New, 11 hours ago

**Report #10001458 Child Hazard**

13 Caraway Crescent, Point Cook VIC 3030

Acknowledged, 21 hours ago

**Report #10001454 Footpath**

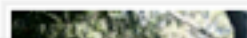
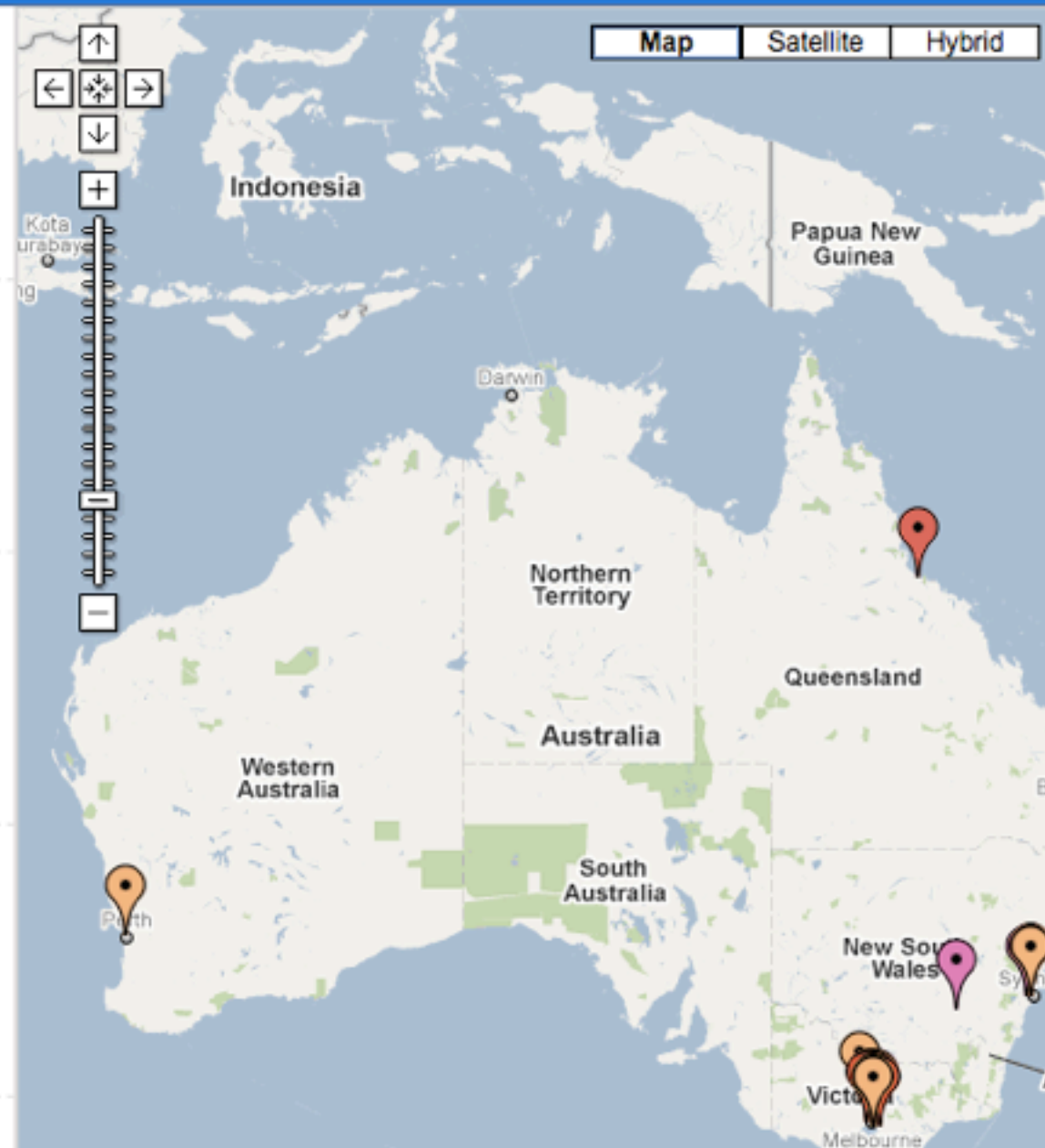
128 Glebe Point Rd, Glebe NSW 2037

Acknowledged, 21 hours ago

**Report #10001461 Graffiti/Tagging**

10 Raymond McMahon Blvd, Endeavour Hills VIC 3802

Acknowledged, 21 hours ago

**Report #10001452 Footpath**



KØBENHAVNS KOMMUNE

Indtast søgeord

# Giv et praj

SAMMEN  
OM BYEN

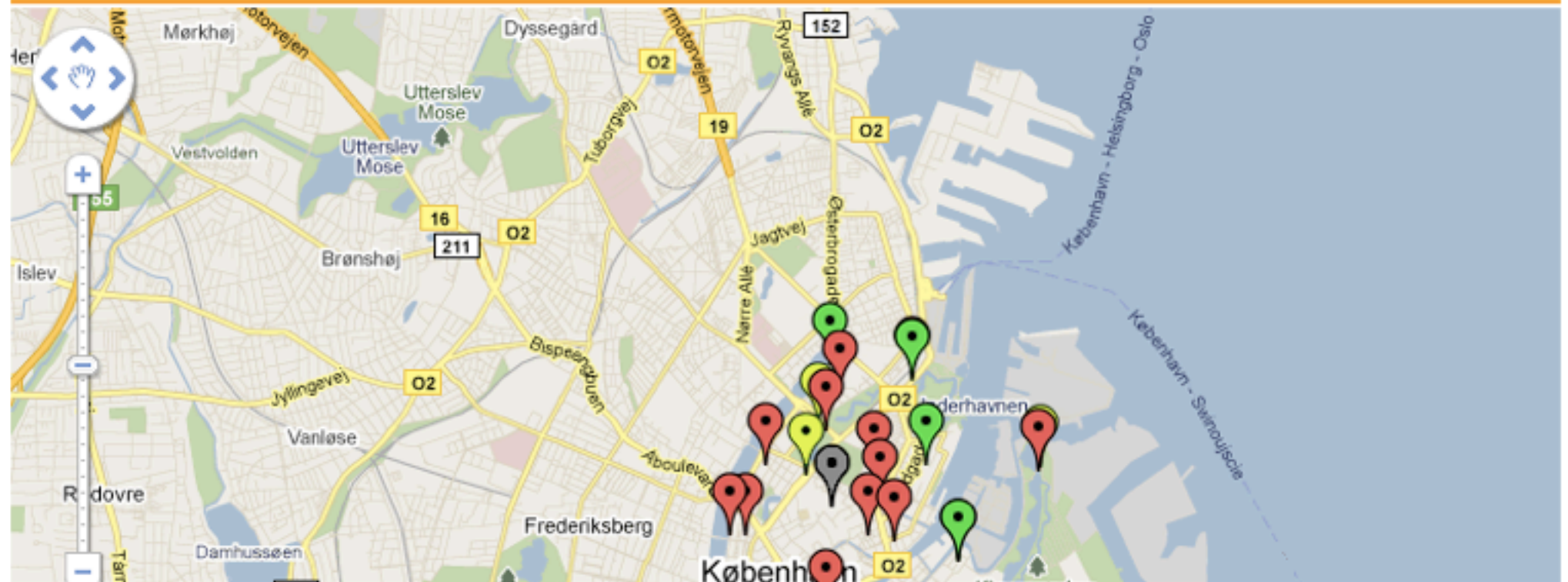
Indre by

Affald

OK

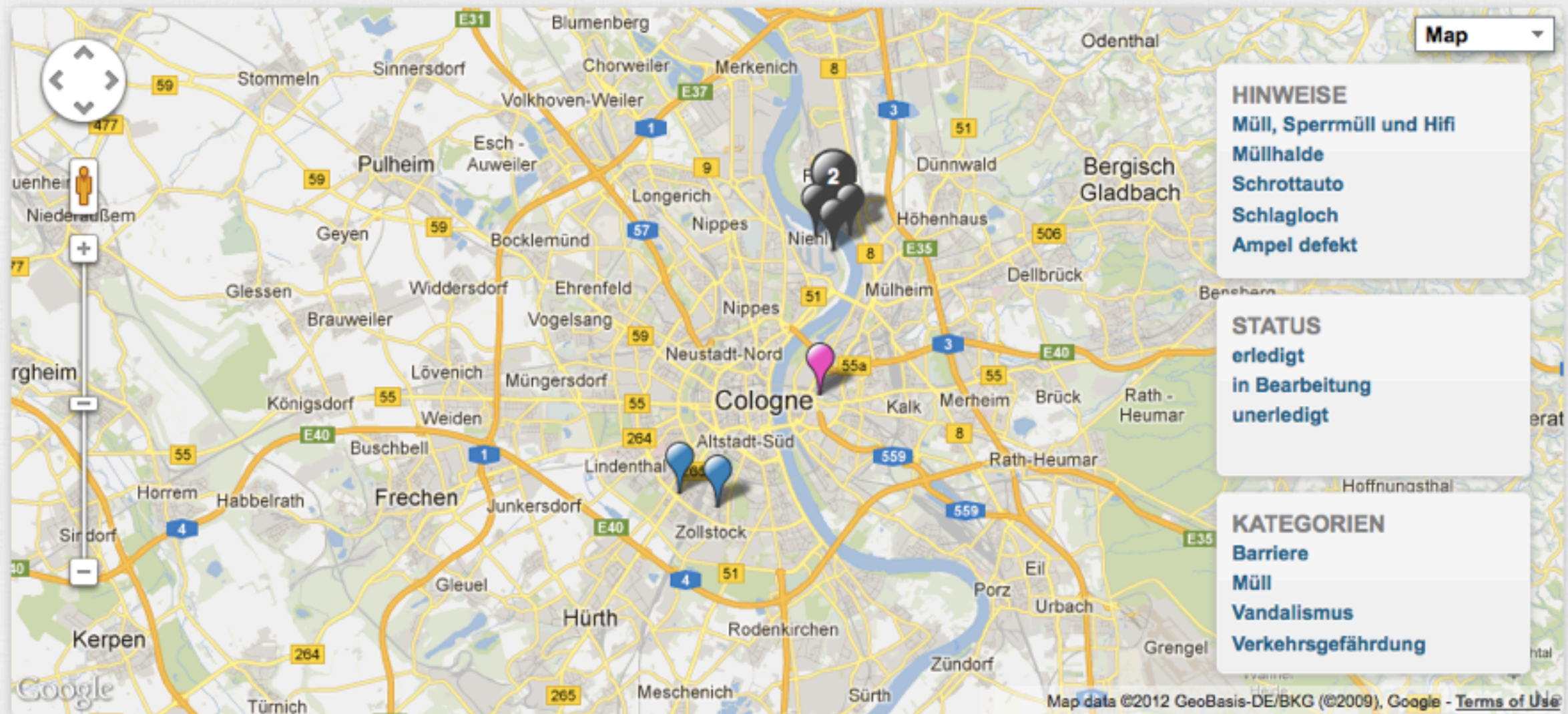
☒ Affald på gaden☒ Andet☒ Fyldt aviscontainer☒ Fyldt offentlig  
skraldespand☒ Ødelagte eller løse  
affaldskurve☒ Ødelagte eller løse  
affaldskurve☒ Ødelagte eller løse  
affaldskurve☒ Ødelagte eller løse  
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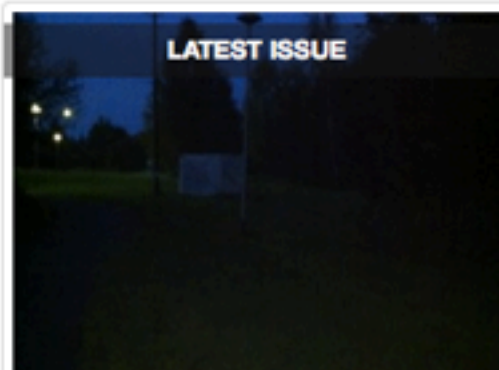


Issue tracking and feedback for the city. Built with love for urban environments.

We make it easy for citizens to report non-critical issues in their city environment, such as broken traffic signs and holes in the pavement.

[✎ Report an issue](#)[📋 Browse latest issues](#)

## What's happening?

**LATEST ISSUE****Lamppu pimeänä**

Posted by anonymous user (20 hours, 36 minutes ago)

**Katkennut pihlaja**

Posted by Anonymous user (22 hours, 24 minutes ago)



Pizza-Helikopteri -paikka  
Otanlemen kampukselle et UAV  
-dronet voi tuoda pizzaa ja  
maltoa, smökki jo pois!



Tämä ei ehkä ole kovin  
sopivaa edes väliaikaisessa  
pyörätienkappaleessa.

**Fixed**

Posted by Anonymous user (4


**kiirti**

Enabling Effective Governance


**THE  
NATIONAL  
NETWORK  
FOR INDIA.**
**TO REPORT AN ISSUE**

call: 0512-302-6888

text: kiirti nnfi {message} to 56677

email: hitesh@omshom.com

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Report Details: Not verified

### Damaged Road in Dwarka

Credibility: 0

#### INCIDENT DESCRIPTION

There is a patch on the main road of Dwarka which is perpetually damaged because water tankers use that crossing. Apart from the weight and frequency of the tankers which fill up at the DDA pumping station, water gets spilled continuously from the tankers. As a result, the road at this crossing is permanently damaged. It has been repaired many times, including replacing tar with concrete. But each time the road breaks up within a few months of the repair. Given the shortage of water in Dwarka, the water tankers are an essential life line for residents in this sub-city. So it is imperative that roads be built to meet the local transportation demand. The problem is also quite acute on many of the service roads, where the load bearing capacity seems much lower than the main roads. Consequently the damage caused by water tankers are quite serious.

#### LOCATION

On Dwarka Main Road, at the intersection between Sector 5 and 7, just after the bridge at the end of Madhu Vihar.

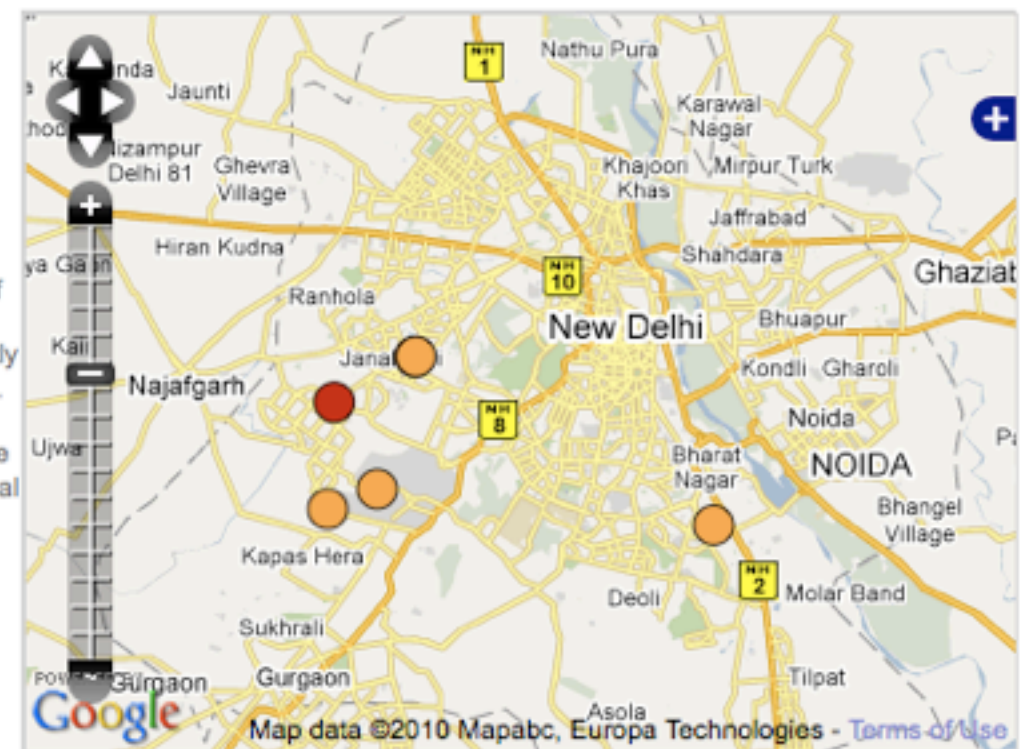
#### DATE

Mar 18 2010

#### TIME

11:01

#### CATEGORY

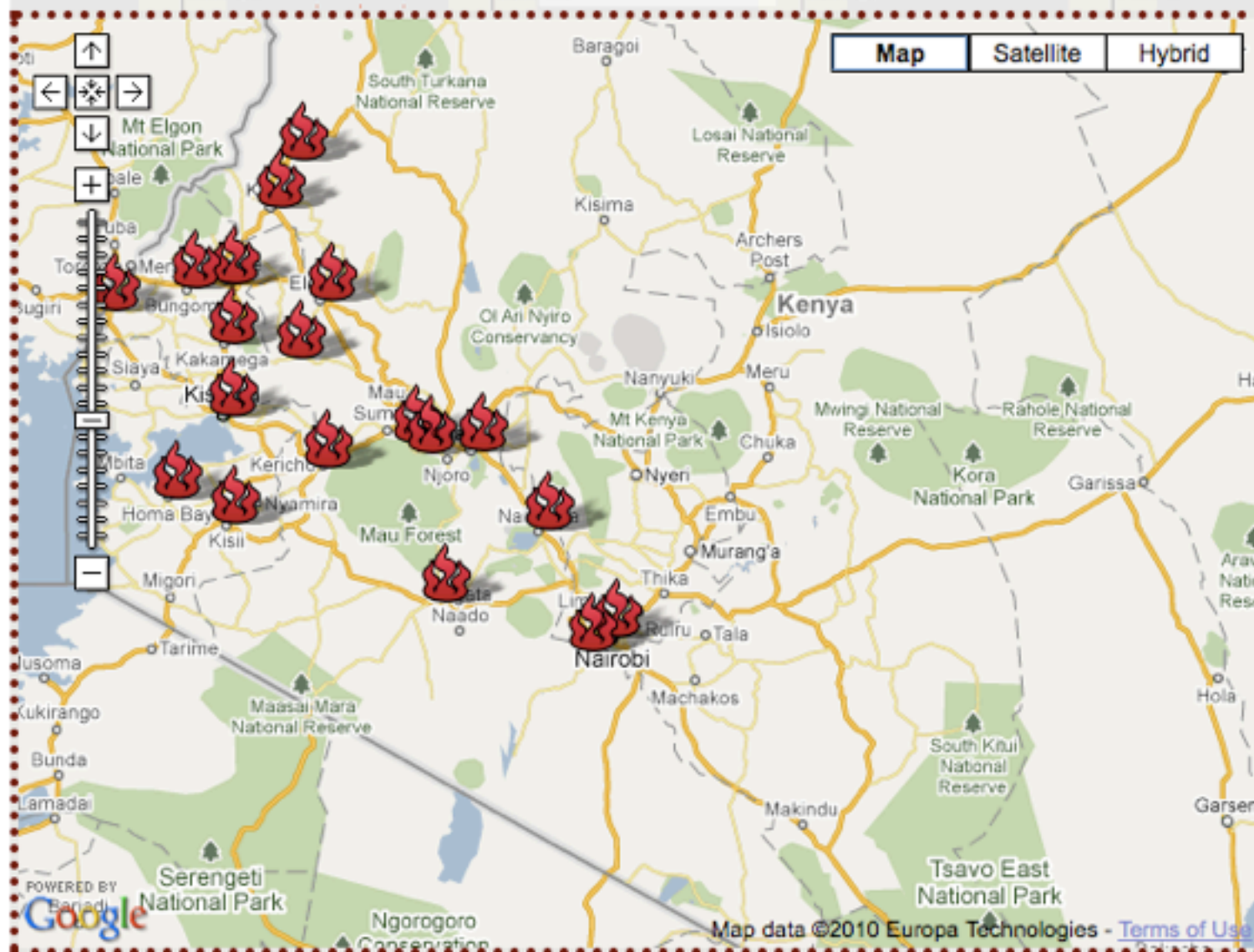
[ROAD RELATED](#)


INCIDENT

NEARBY INCIDENT



# Ushahidi.com

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- ☐ PROPERTY LOSS
- ☐ GOVERNMENT FORCES
- ☐ CIVILIANS
- ☐ LOOTING
- ☐ RAPE
- ☐ PEACE EFFORTS
- ☐ INTERNALLY DISPLACED PEOPLE

[GO](#)[Submit An Incident!](#)[Submit Via SMS](#)

Send your SMS to **6007** on  
your phone  
(Safaricom/Celtel)

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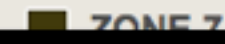
TAGS: [ALL](#), [Riots](#), [Deaths](#), [Property Damage](#), [Government Forces](#), [Civilians](#), [Looting](#), [Rape](#), [Peace](#)



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In Haiti? Text **4636** (International: **+44 762.480.2524**) on Digicel or Comcel with your location and need. Report emergencies and missing persons.

# Haiti

The 2010 Earthquake in Haiti

Ushahidi-Haiti @ **Tufts**  
UNIVERSITY

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**Haitian Diaspora Community:**

We need your help! [Help Us Help Haiti](#)



**Announcement**

Peace Dividend Marketplace can link you with goods and services in PAP: call 29 41 10 01



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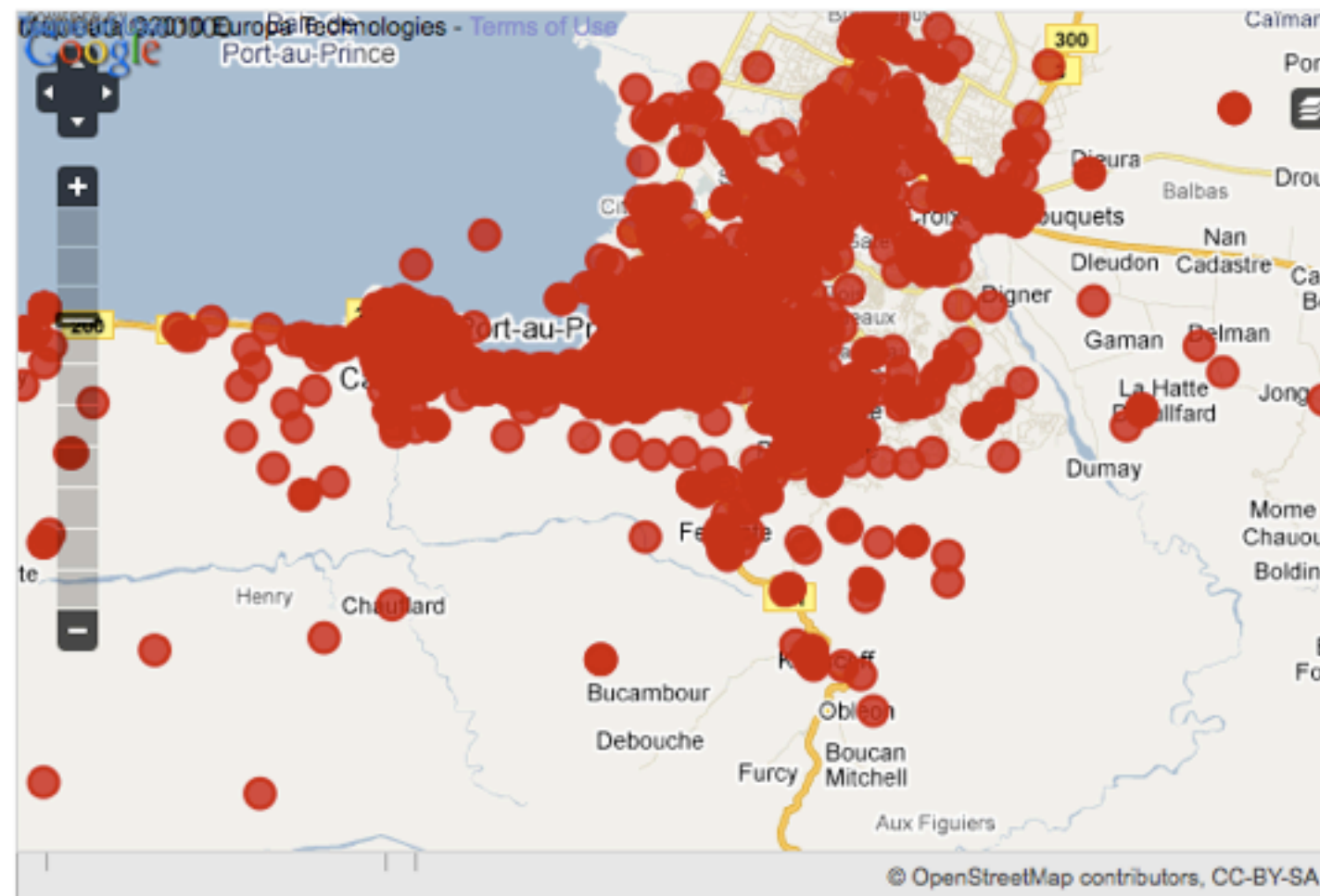
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## ALL CATEGORIES



1. URGENCES | EMERGENCY



4. MENACES | SECURITY THREATS



2. URGENCES LOGISTIQUES |  
VITAL LINES



7. SECOURS | SERVICES  
AVAILABLE



8. AUTRE | OTHER



3. PUBLIC HEALTH



5. INFRASTRUCTURE DAMAGE

↓ TIMELINE OF EVENTS



# *Reinventing the Wheel*

Should everyone have a custom app? Or just different branding?



Boston



NYC



Portland



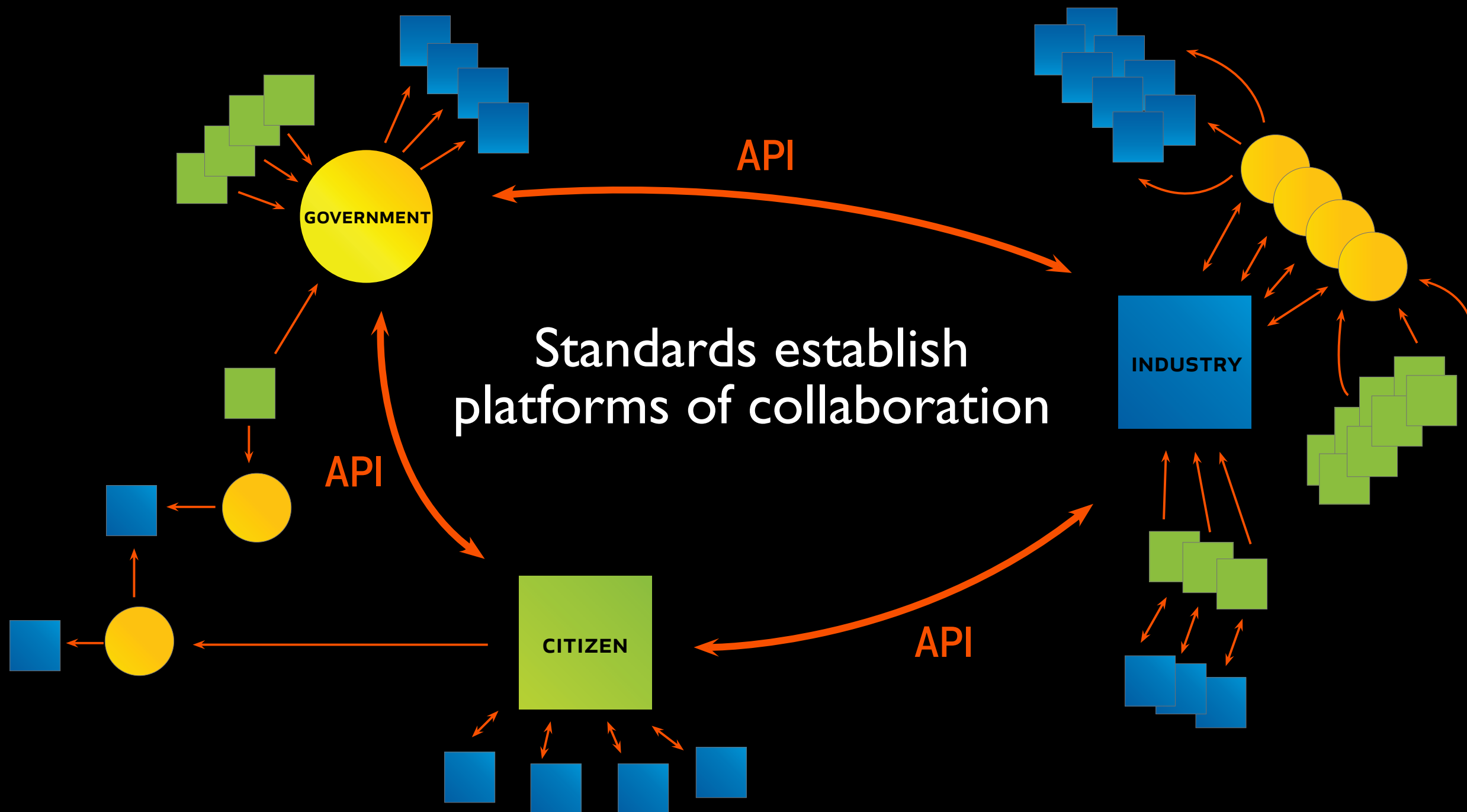
Pittsburgh



# *Problems with proliferation*

- Governments can't easily manage these different apps and communication channels.
- People don't always have clear expectations set for whether government can respond or act.
- Many apps aren't actually connected to the official government CRMs.
- Most apps aren't compatible with one another and everyone has a different app.

Standards establish  
platforms of collaboration



# *Benefits of an open standard*

Interoperability

Consistency

Ubiquity

Efficiency

Shareability



# *Benefits of a web API*

- Governments can better manage how apps connect and how they are used.
- Governments can provide automated responses and set more accurate expectations for addressing the issue.
- Many different apps and communication channels can simultaneously connect to the official CRM.
- With many apps and services working interoperably using the same API, people and government have more choice.

# *Open311*

## *GeoReport v2*

*Established March 2011*

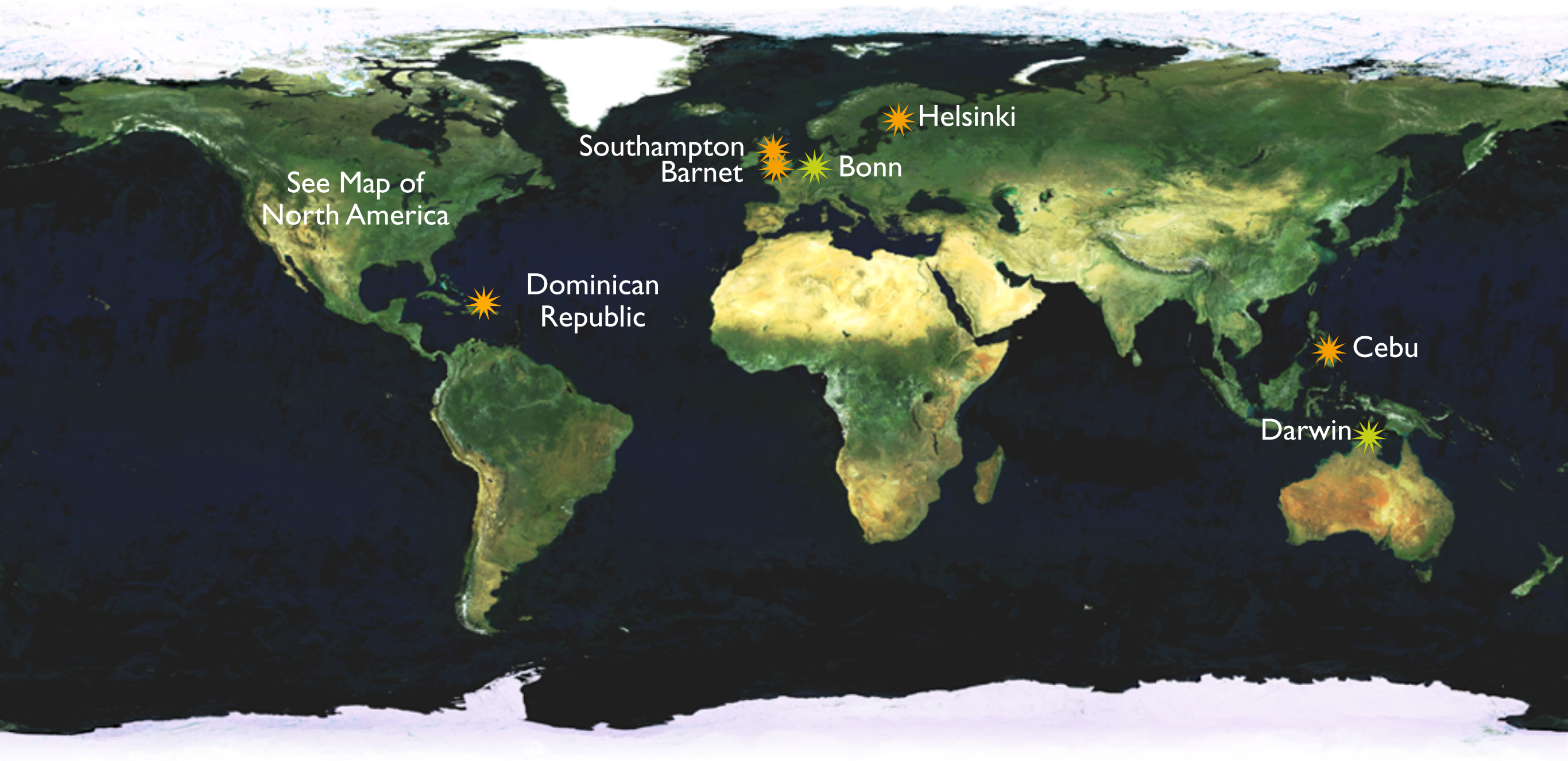




See [http://wiki.open311.org/GeoReport\\_v2/Servers](http://wiki.open311.org/GeoReport_v2/Servers)



# *Open311* Worldwide



# *Open311 GeoReport v2 Stats*

- ~ 35 city endpoints
- ~ 10 vendor supported products
- ~ 5 open source servers
- ~ 7 open source clients
- ~ 6 client libraries

For details see:

[http://wiki.open311.org/GeoReport\\_v2/Servers](http://wiki.open311.org/GeoReport_v2/Servers)

[http://wiki.open311.org/GeoReport\\_v2/Support](http://wiki.open311.org/GeoReport_v2/Support)

[http://wiki.open311.org/GeoReport\\_v2/Resources](http://wiki.open311.org/GeoReport_v2/Resources)



SeeClickFix

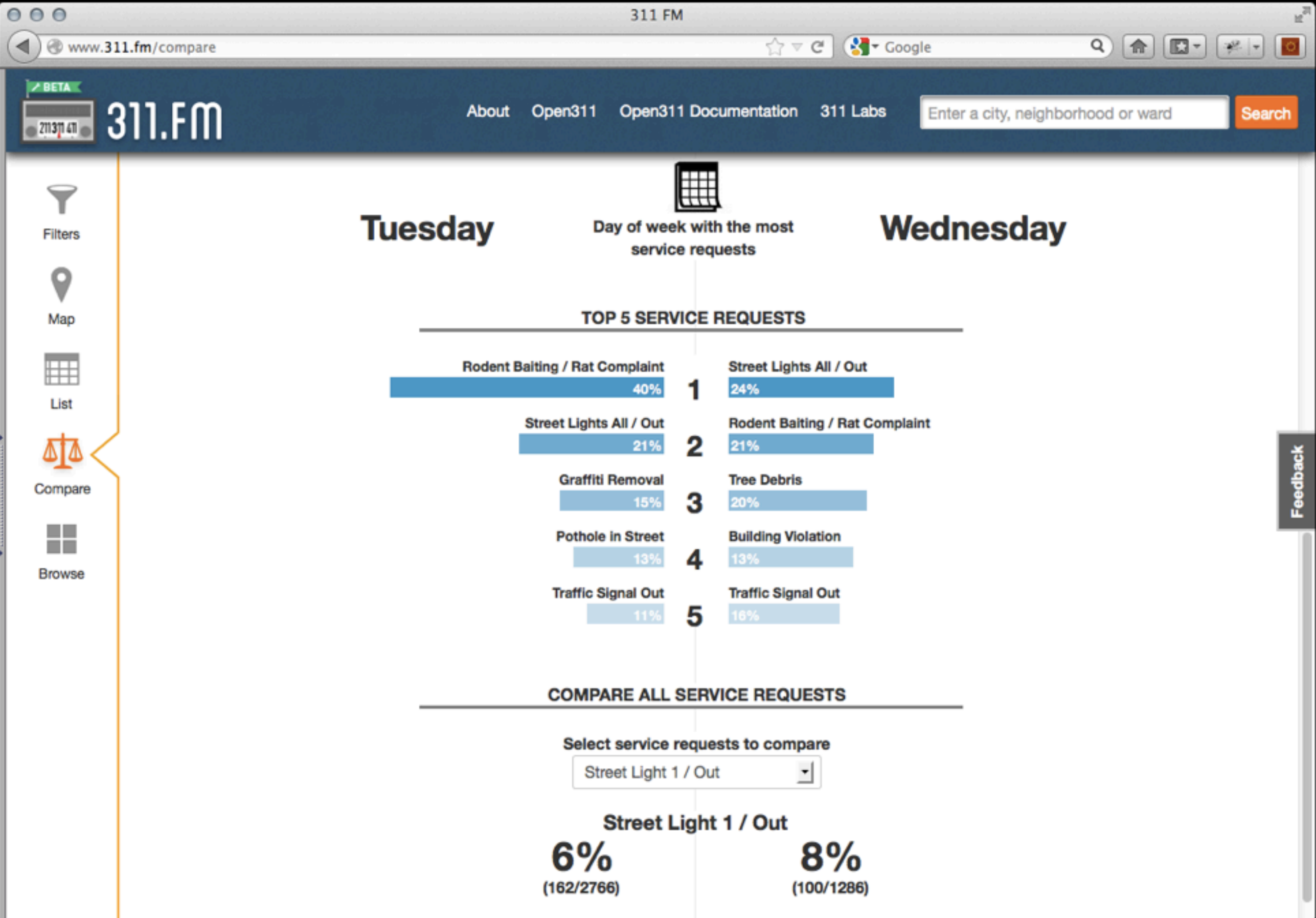


**KANA.** LAGAN  
A Division of KANA



*Innovation from the  
Open311 Community*





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Philip Ashlock

Home



Open311

San Francisco

## Report a problem in your neighborhood

Category

--- Select a Category ---

Details

Photo

Browse...

Address

Map it

Click location on the map



Email Address

First

Last

This contact info lets departments contact you for more information. Your email also allows you to track your service request.

[Autofill with Facebook](#)

Recommendations

More



Sponsored

Create an Ad



East Coast Music Festival



12,967 people like Firefly Music Festival.



Chat (Offline)

### OPEN VS CLOSED REQUESTS IN 2011



Open and Closed Service Requests

### SIDEWALK REQUESTS VS REST



Sidewalk Proportions

### SIDEWALK OPEN VS CLOSED



2011 Sidewalk Requests

### SOMA SIDEWALK REQUESTS



Neighborhood Proportions

### SIDEWALK CLEANINGS BY MONTH



### TOP TEN REQUEST TYPES

Sidewalk_Cleaning	11948
Illegal_Dumping	3231
Abandoned_Vehicle	2799
SFHA - Urgent - Priority	1631
Pavement_Defect	1497
Street_Cleaning	1322
Graffiti	737
SFHA - Emergency - Priority	734
Cans_Left_Out_24x7	702
Damaged_Tree	688

### SIDEWALK REQUESTS BY NEIGHBORHOOD

South of Market	440
Mission	141
Western Addition	90
Excelsior	82
Bayview	71
Castro/Upper Market	53
Bernal Heights	42
Inner Richmond	42
Ocean View	40
Visitacion Valley	32

### CLUSTERS OF REQUESTS IN SAN FRANCISCO



**CODE** *for*  
**AMERICA**

# Open311 Dashboard



uReport Open311 CRM | Civic Commons

civiccommons.org/apps/ureport-open311-crm

Google

**CIVIC COMMONS** *Sharing Technology for the Public Good*

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# uReport Open311 CRM



uReport ("civic-crm") is a small scale, standalone, CRM web application with an Open311 (GeoReport v2) endpoint that should meet the needs of smaller municipalities wishing to deploy Open311 and/or a lightweight constituent management tool. Context-switched feeds (XML, JSON, etc) allow it to easily be integrated into existing environments. NOTE: License is really AGPL (Aferro GNU General Public License) version 3. Entry currently says "GPL" only because no "AGPL" selection was available at the time this entry was created.

<http://code.google.com/p/civic-crm/wiki/Home>

+ edit description

## KEY FEATURES

Lightweight CRM  
Open311 (GeoReport v2) Endpoint

+ edit key features

Share More info

Find a Location  
Find a specific address  
Find a street

Chat with us! + y

Bloomington (Bloomington, IN, US)

**EDIT THIS**

The Marketplace is a wiki: you should fix mistakes, add what's missing.  
Last of 14 edits: March 16, 2012

## WHO'S USING THIS APP

Used in 1 place  
[See where →](#)

+ add a place

## AT A GLANCE

<http://code.google.com/p/...>

Open311 on uReport CRM from Bloomington



Store

Mac

iPod

iPhone

iPad

iTunes

Support



# iTunes Preview

[What's New](#)[What is iTunes](#)[What's on iTunes](#)[iTunes Charts](#)[How To](#)

## GeoReporter

**By City of Bloomington**

Open iTunes to buy and download apps.

[View More By This Developer](#)[View In iTunes](#)

Free

Category: [Business](#)

Released: Jan 23, 2012

Version: 1.0.2

Size: 1.2 MB

Language: English

Seller: City of Bloomington,  
Indiana

© 2011 City of Bloomington

[Rated 4+](#)

### Description

GeoReporter is an Open311 constituent reporting tool. GeoReporter should work for any organizations with an Open311 GeoReport v2 compliant endpoint server.

[City of Bloomington Web Site](#) [GeoReporter Support](#)[...More](#)

### iPhone Screenshots











**ChicagoMayorsOffice** ✓

@ChicagosMayor



Follow

Rolling out [#Open311](#) and [#ServiceTracker](#) w [@CodeForAmerica](#). Track services, get email updates, and submit pics. [bit.ly/ata7Qd](http://bit.ly/ata7Qd)



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FAVORITES



10:27 AM - 14 Sep 12 · Embed this Tweet



# 311 Service Tracker CHICAGO

## Find out the status of your 311 service request

**SUBMIT**

*Don't know your service request number? Call 311.*

## Recent Service Requests

Street Lights All / Out	#12-01637177	1 hour ago
Traffic Signal Out	#12-01637174	1 hour ago
Pothole in Street	#12-01637172	1 hour ago

# *The Daily Brief* <sup>BETA</sup> for the morning of Wednesday September 19, 2012



FILTER

Neighborhood:

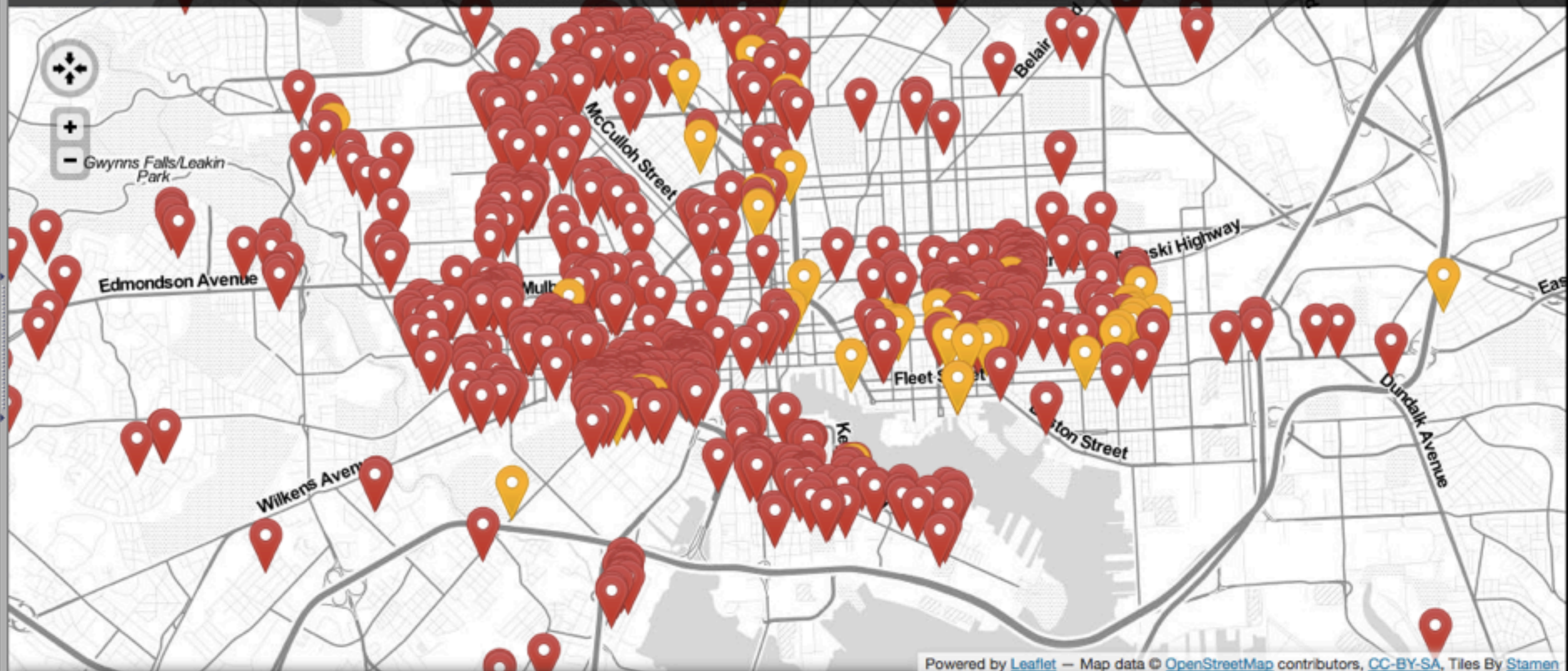
All

Service:

All

Status:

All

Powered by [Leaflet](#) — Map data © [OpenStreetMap](#) contributors, [CC-BY-SA](#), Tiles By [Stamen](#)

## BALTIMORE

Service requests available through the city's Open311 API.

Transferring data from api.mongohq.com...

OPEN

**3400** requests \*

\* display max is 1000 requests

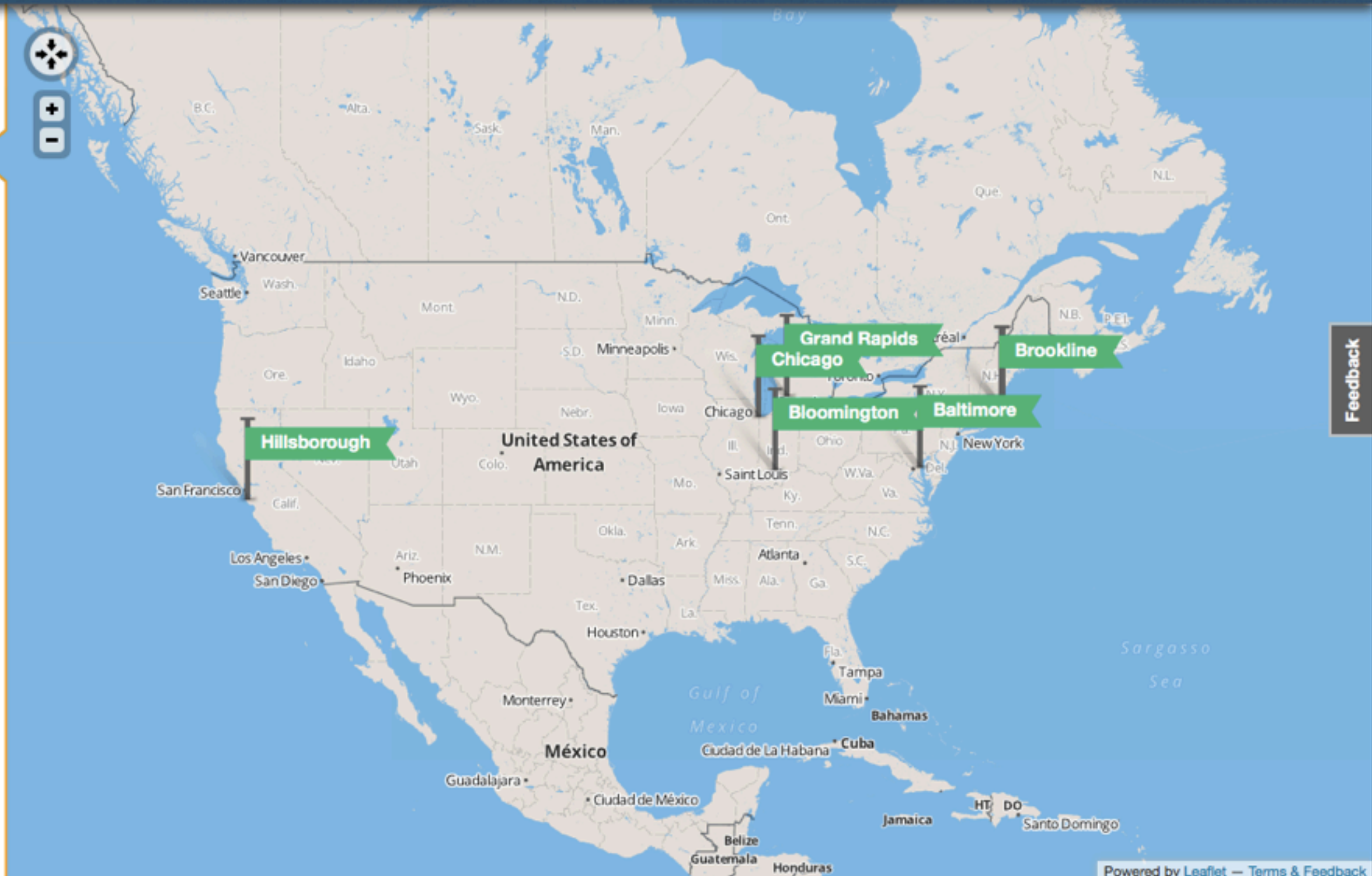
OPENED YESTERDAY

**58** requests

CLOSED YESTERDAY

**0** requests





- Filters
- Map
- List
- Compare
- Browse

Pick two areas to compare: 2 vs 3

WARD: 2

OPENED  
2766

CLOSED  
2411

WARD: 3

OPENED  
1286

CLOSED  
978

265



# of service requests open for over a month

178

16



Average # of days to close a service request

16



Afternoon

Time of day when service requests are usually closed

Afternoon

Feedback



[Experiments](#) [Open311](#)[About](#) [Contact Us](#)

# WELCOME TO

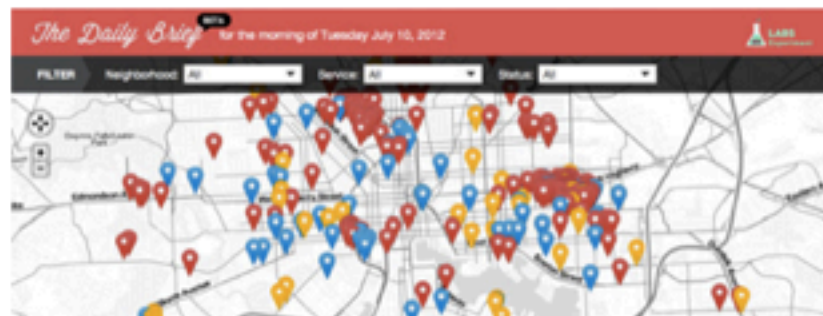


# LABS

*Pushing the boundaries of civic data  
- one service request at a time*

[Feedback](#)

## ★ FEATURED APP:



### *The Daily Brief*

Get a snapshot of what is going on in your city now based on Open311 data.

Check out cities that are currently using it:

# *Open311 Specifications*

✓ **GeoReport v2**

✓ **Inquiry v0.1**

Service Requests

FAQ Knowledgebase

---

✓ **Ideation:**

Answers/suggestions





**DemocracyMap**

*Discover Your Democracy*

# DemocracyMap

[About](#)[API](#)

1600 Pennsylvania Ave, Washington DC

## City Council: Ward 2

<http://www.dccouncil.washington.dc.us/wards/ward-2>

## Councilmember

**Jack Evans**

(202) 724-8058

[jevans@dccouncil.us](mailto:jevans@dccouncil.us)



## City: Washington

<http://www.washingtondc.gov/>

## Mayor

**Vincent Gray**





# Represent, by Open North

Enter a Canadian address or postal code to find your elected representatives

**Developers:** Use our **free API** and open-source code in your own projects! [Get started.](#)

## Vancouver Centre Federal electoral district JSON



### Hedy Fry JSON

Liberal MP at House of Commons

[hedy.fry@parl.gc.ca](mailto:hedy.fry@parl.gc.ca)

<http://www.hedyfry.com/>

## Vancouver-False Creek British Columbia electoral district JSON



### Mary McNeil JSON

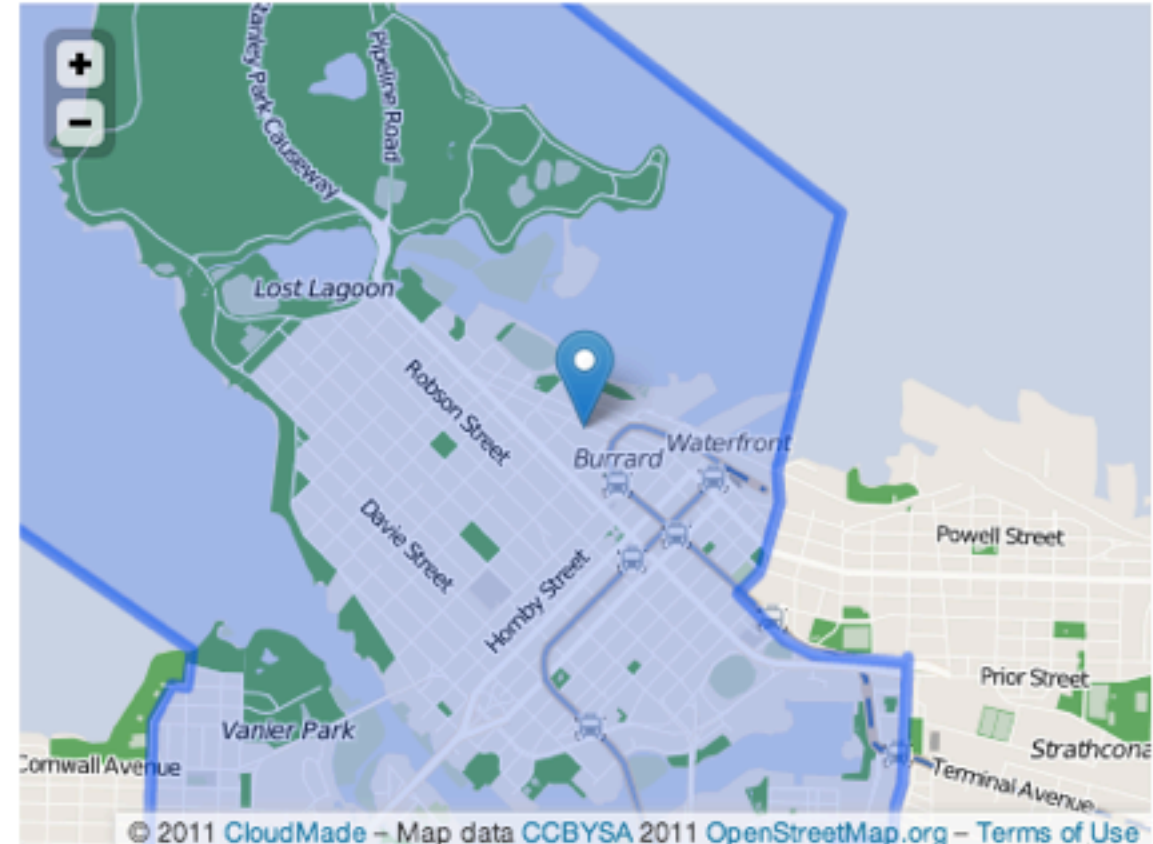
BC Liberal Party MLA at BC Legislature

[mary.mcneil.mla@leg.bc.ca](mailto:mary.mcneil.mla@leg.bc.ca)

## Vancouver Census subdivision JSON



### Gregor Robertson JSON





GeoWeb DNS / LoST

<http://api.democracymap.org>





 BETA  
**MYUSA**

[my.usa.gov](http://my.usa.gov)



**CITY**  
SYNC

[pdxcitysync.org](http://pdxcitysync.org)



**CityServiceDevelopmentKit**

[www.citysdk.eu](http://www.citysdk.eu)

# Multi-Jurisdictional Services Discovery

Go to any level of government's website and look for services related to you, and get all available services from each level of government. Use metadata and search engine facets so no central hub of data. Distributed.



Submitted by:  
[Stephen Russett](#)  
February 13, 2013  
11:01AM

39 views  
2 comments  
2 applause

Applaud this  
Bookmark

SHARE THIS  
INSPIRATION

Report this item



# Digital Government

Building a 21st Century Platform to Better Serve the American People



## Introduction

*"I WANT US TO ASK OURSELVES EVERY DAY, HOW ARE WE USING TECHNOLOGY TO MAKE A REAL DIFFERENCE IN PEOPLE'S LIVES."*

– President Barack Obama

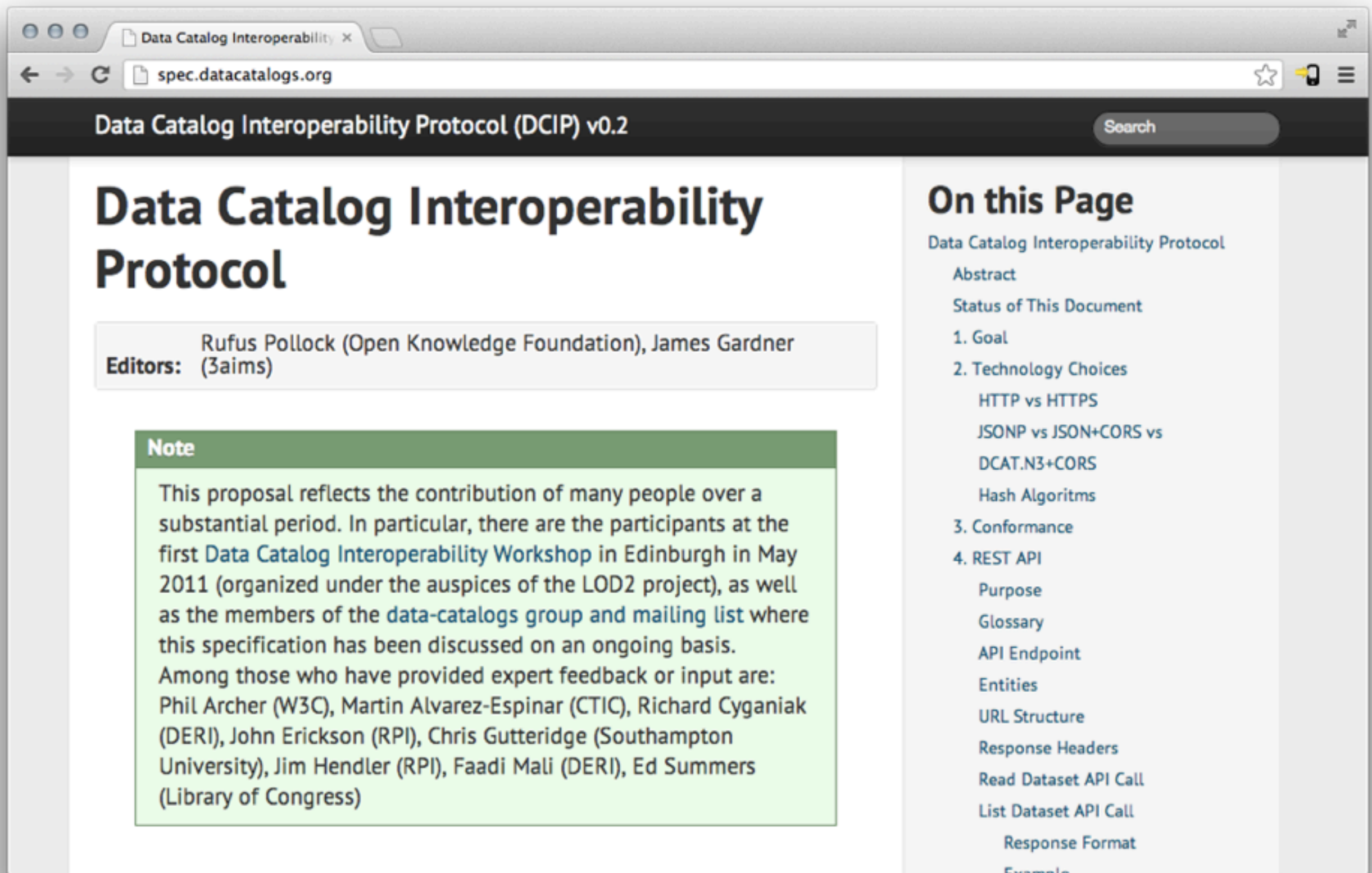
### ***The Speed of Digital Information***

When a 5.9 earthquake hit near Richmond, Virginia on August 23rd, 2011, residents in New York City read about the quake on Twitter feeds 30 seconds before they experienced the quake themselves.

Mission drives agencies, and the need to deliver better services to customers at a lower cost—whether an agency is supporting the warfighter overseas, a teacher seeking classroom resources or a family figuring out how to pay for college—is pushing every level of government to look for new solutions.

Today's amazing mix of cloud computing, ever-smarter mobile devices, and collaboration tools is changing the consumer landscape<sup>1</sup> and bleeding into government as both an opportunity and a challenge. New expectations require the Federal Government to be ready to deliver and receive digital information<sup>2</sup> and services<sup>3</sup> anytime, anywhere and on any device. It must do so safely, securely, and with fewer resources. To build for the future, the Federal Government needs a Digital Strategy that embraces the opportunity to innovate more with less, and enables entrepreneurs to better leverage government data to improve the quality of services to the American people.

Early mobile adopters in government—like the early web adopters—are beginning to experiment in pursuit of innovation. Some have created products that leverage the unique capabilities of mobile devices. Others have launched programs and strategies and brought personal devices into the workplace. Absent



# Data Catalog Interoperability Protocol

**Editors:** Rufus Pollock (Open Knowledge Foundation), James Gardner (3aims)

## Note

This proposal reflects the contribution of many people over a substantial period. In particular, there are the participants at the first [Data Catalog Interoperability Workshop](#) in Edinburgh in May 2011 (organized under the auspices of the LOD2 project), as well as the members of the [data-catalogs group](#) and [mailing list](#) where this specification has been discussed on an ongoing basis. Among those who have provided expert feedback or input are: Phil Archer (W3C), Martin Alvarez-Espinar (CTIC), Richard Cyganiak (DERI), John Erickson (RPI), Chris Gutteridge (Southampton University), Jim Hendler (RPI), Faadi Mali (DERI), Ed Summers (Library of Congress)

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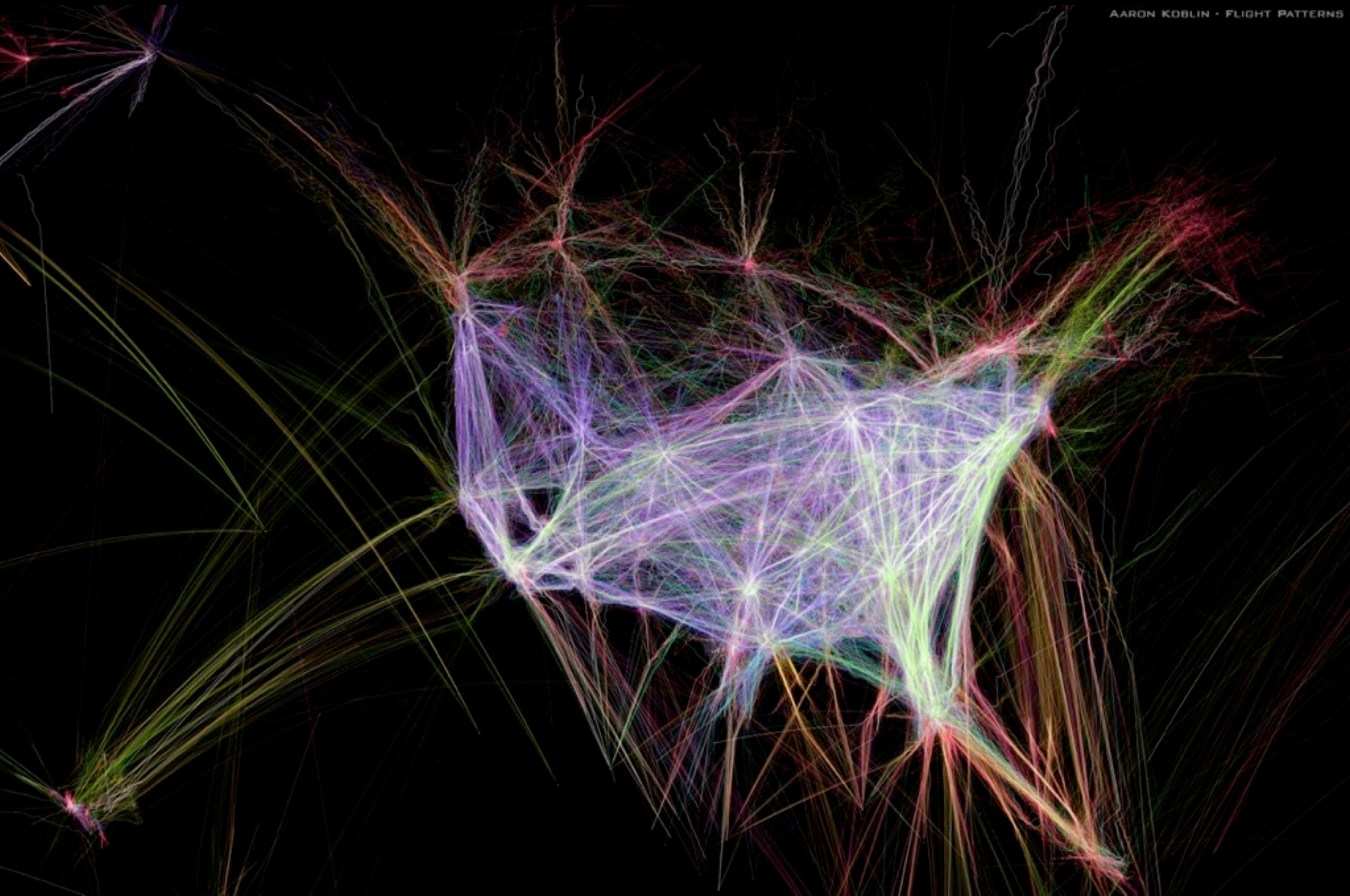
[Response Format](#)

[Example](#)

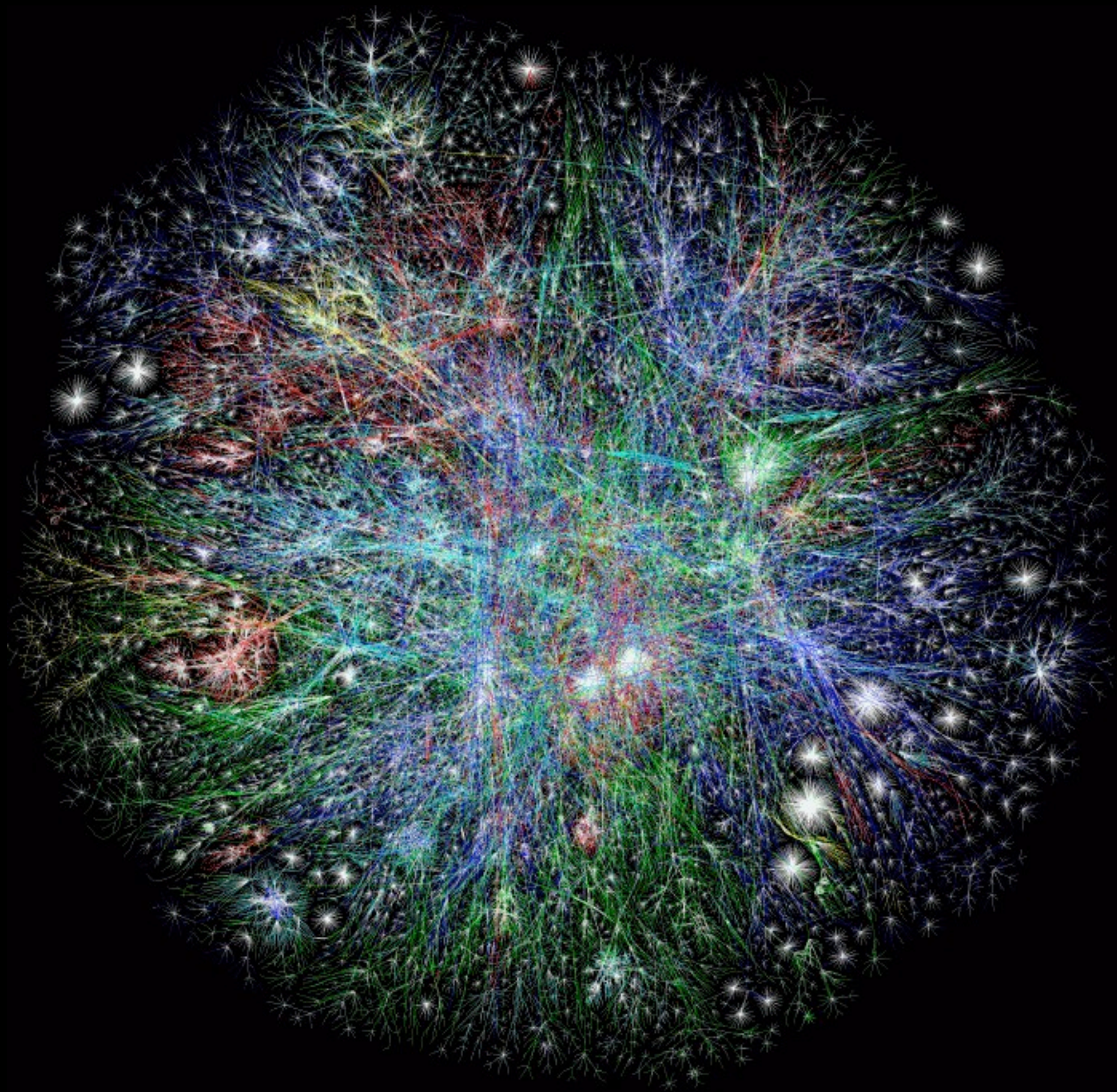














# Civic Agency

**Philip Ashlock** / @philipashlock

phil@civicagency.org / @civicagency



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