



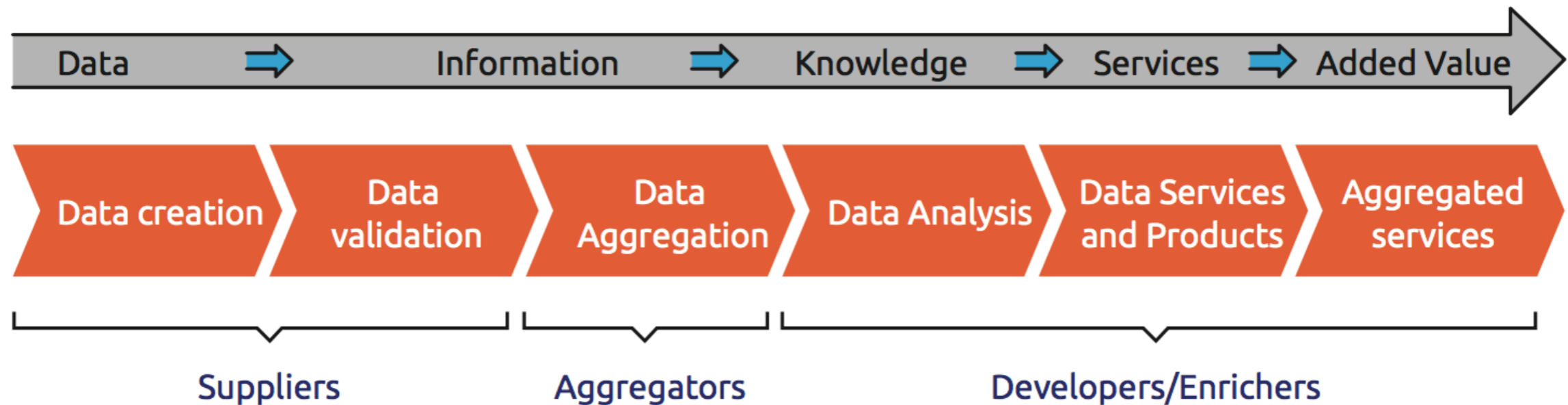
# Applicazioni che riutilizzano l'open data

M. Marcello Verona  
Webinar 13/12/2017

# Come sono riusati i dati? Come si crea valore?

## La Data Value Chain

---



# I ruoli delle imprese - 5 macromodelli di business

---

- **Fornitori (*Suppliers*)**  
aziende che pubblicano i propri dati (per es. Enel). Il ROI è in benefici indiretti e vendita di servizi pro.
- **Aggregatori (*Aggregators*)**  
creazione di API, aggregazione, machine learning, ricerca, crawling, servizi di basso livello (es. Data Publica - C-Radar)
- **Sviluppatori (*Developers*)**  
Sviluppatori che usano dataset per realizzare applicazioni (es. Bike sharing, mobilità, etc).
- **Arricchitori (*Enrichers*)**  
Uso di più dataset per realizzare *insight* e nuovo valore aggiunto. Secondo World Bank probabilmente i maggiori creatori di valore (Climate Corp, Zillow, Zoopla, etc).
- **Abilitatori (*Enablers*)**  
realizzatori di software per la diffusione (es. Socrata), algoritmi o tecnologie (Cloudera, Apache foundation, etc).

Search apps...

CONTENT TYPE

App

CATEGORY

Location (51)

Transportation (47)

Society (33)

Health (29)

Finance (23)

Environment (21)

Education (19)

Government (12)

Linked data (10)

Administration (4)

Spending data (4)

Policy (2)

Defence (1)

SECTOR

Private sector (124)

Public sector (34)

Other (30)

Third sector (15)

Academia (2)

Joint/Partnership (2)

## 208 Apps

Sort by: Last updated

### FindTheBest Pharmacy

Submitted by [kfretwell](#) on Wed, 26/02/2014 - 18:20 | Updated on Tue, 12/12/2017 - 13:51

Find local pharmacies and see current hours, services offered such as delivery and whether or not they offer the electronic prescription service. Brought to you by FindTheBest UK



App

Developed by FindTheBest



### Car Check

Submitted by [CarTaxCheck](#) on Mon, 04/12/2017 - 22:49 | Updated on Tue, 05/12/2017 - 14:35

• Check when a vehicle's MOT expires • Check when a vehicle's tax expires • Register for email reminders 30 days, 1 week and 1 day before each vehicle's tax, MOT and insurance expiry date • Purchase vehicle history reports What you'...



App

Developed by Click Digital Development Limited



### UK Housing Market: The Changing Costs of Ownership

Submitted by [alex\\_bv](#) on Fri, 24/11/2017 - 14:42 | Updated on Thu, 30/11/2017 - 17:44

Discover how the UK housing market has changed since you purchased your home. This app - developed by HouseSimple.com - also lets you see you track other indicators such as: Gas and electricity prices Salaries Inflation Housing stock Regional...



App

Developed by HouseSimple.com



### JustPark

Submitted by [eski009](#) on Fri, 17/10/2014 - 13:51 | Updated on Mon, 20/11/2017 - 13:59

JustPark is The Parking App reinventing parking for the digital era. Parking has been difficult for too long, and we're on a mission to make it easy. Today, we help over 1.5 million drivers enjoy easy parking - so they can save time, avoid stress...

App

Developed by JustPark



### Estates, Restaurants, Pubs and Takeaways. Places to eat

App

# APPLICATIONS

Open government data powers software applications that help people make informed decisions – from choosing financial aid options for college to finding the safest consumer products and vehicles. Below are just a few examples of government, community, and business tools that: **use open government data from the United States; are accessible, vetted, and available;** and are, for the majority, **free and do not require registration to use.** While we don't endorse any particular app, we're always interested in new examples: Submit application suggestions [here](#).

For more examples of applications made with open government data see [Civic Commons](#) and [USA.gov's Federal Mobile Apps Directory](#).

Search Applications

Filter by Agency ▾

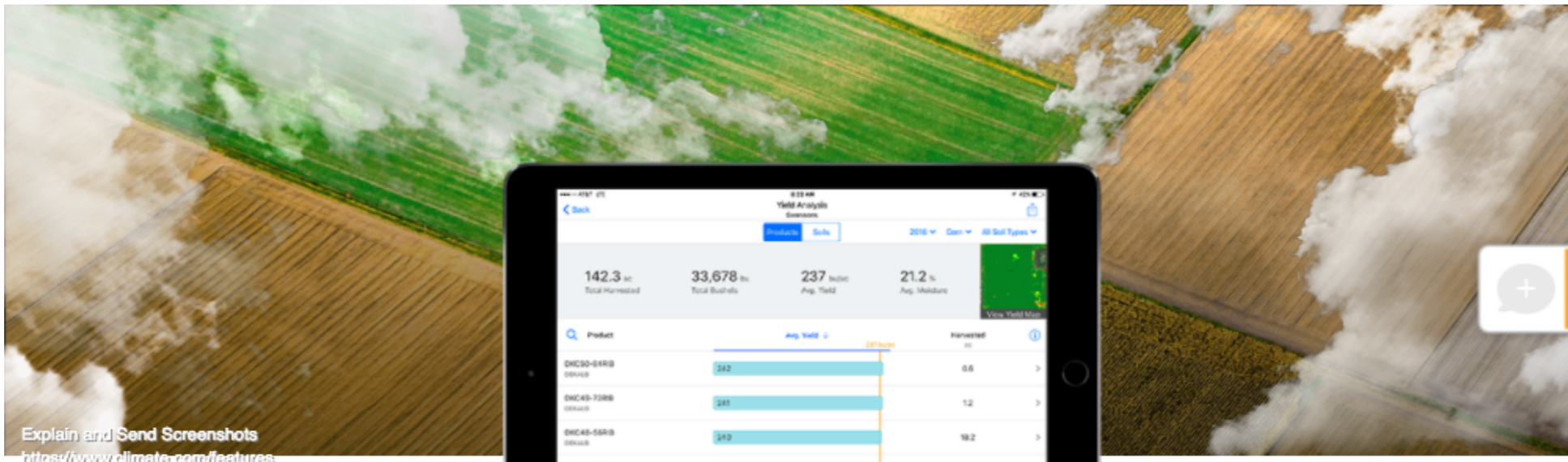
 AIRNow	 Alternative Fueling Station Locator	 BankLocal	 Bankrank.org
 Base Directory (Military)	 Bonnie	 City Data	 Citymapper
 Civic Request Tracker	 Climate FieldView™	 College Affordability and Transparency Center	 DataFerrett – U.S. Census

GET YOUR DATA IN ONE PLACE

# Data Visualization

Watch field maps build in real time so you can identify and address critical issues in the moment.

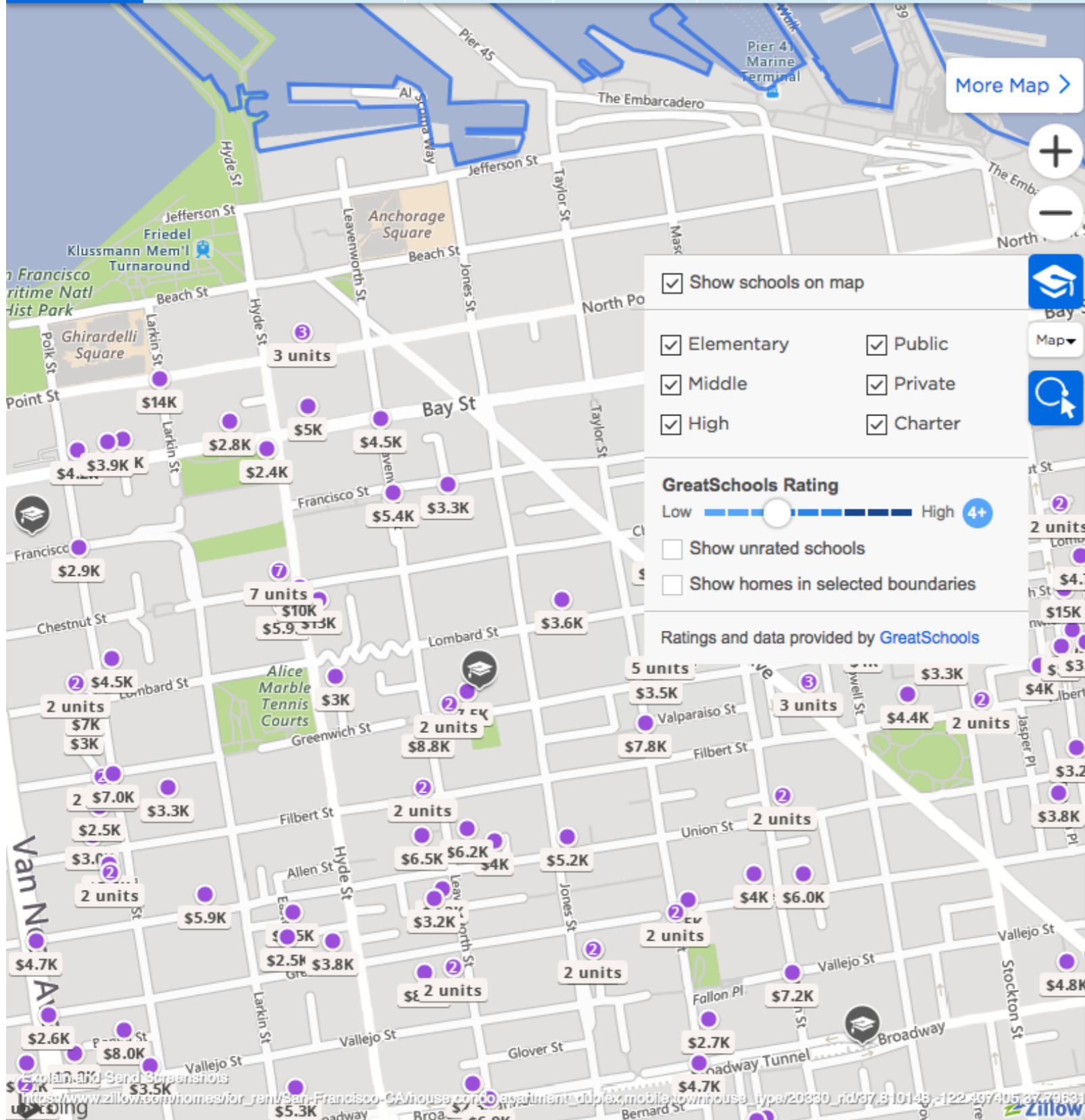
Learn More



San Francisco CA

For Rent Any Price 0+ Beds Home Type More

Save Search Saved Homes (0)



Show schools on map

<input checked="" type="checkbox"/> Elementary	<input checked="" type="checkbox"/> Public
<input checked="" type="checkbox"/> Middle	<input checked="" type="checkbox"/> Private
<input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> Charter

**GreatSchools Rating**  
Low  High **4+**

Show unrated schools  
 Show homes in selected boundaries

Ratings and data provided by [GreatSchools](#)

## San Francisco CA Rental Listings

102 results.

Verified Source Newest More

42 Minutes Ago

**APARTMENT FOR RENT**  
**\$6,000/mo** 3 bds · 1 ba · 1,400 sqft  
776 Green St, San Francisco, CA

6 Hours Ago

**APARTMENT FOR RENT**  
**\$6,950/mo** 4 bds · 1.5 ba · --- sqft  
Greenwich St, San Francisco, CA

11 Hours Ago

**CONDO FOR RENT**  
**\$2,895/mo** 1 bd · 1 ba · 850 sqft  
487 Greenwich St APT 3, San Francisco, CA

14 Hours Ago

**Roma**  
Teletrasportati >

**Scarica l'App**

iPhone

Android



Say hello to the Citymapper Smartbus >

Fai Login per salvare e sincronizzare i tuoi dati

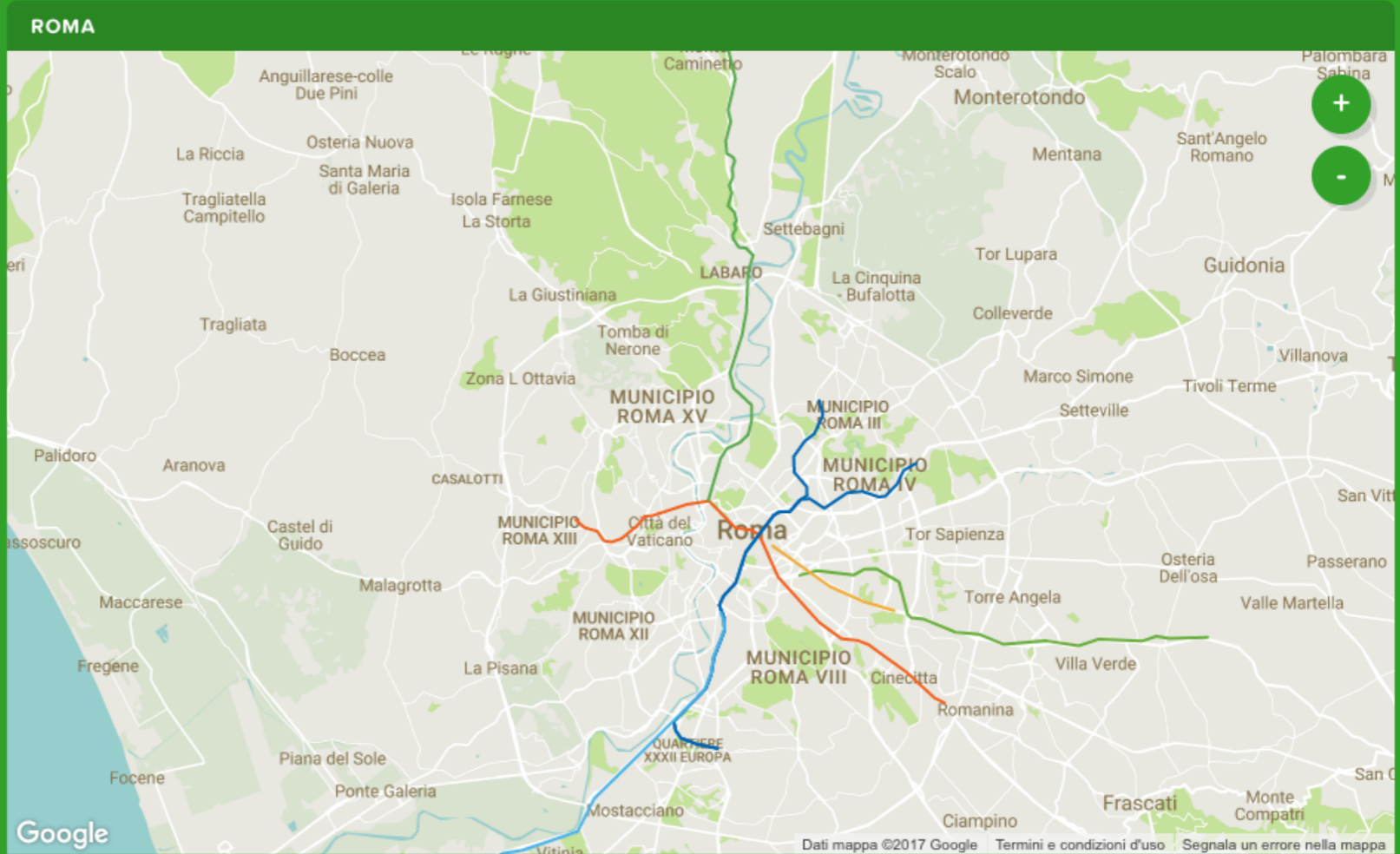
f G

**ON MEDIUM**

**Project Black Bus**  
Black cabs running like buses. In a cabby way.

**Using data to figure out TRAFFIC**  
And providing the most accurate travel times in the

<https://citymapper.com/api>



**DOVE ANDIAMO?**

Inizio

Fine

Ora >

Vai

**IN ZONA**

Bus Tram Metro FL

Concesse

**LINEE**

Cerca linea

Servizi Regolari

Tutte le linee >

**MAPS**

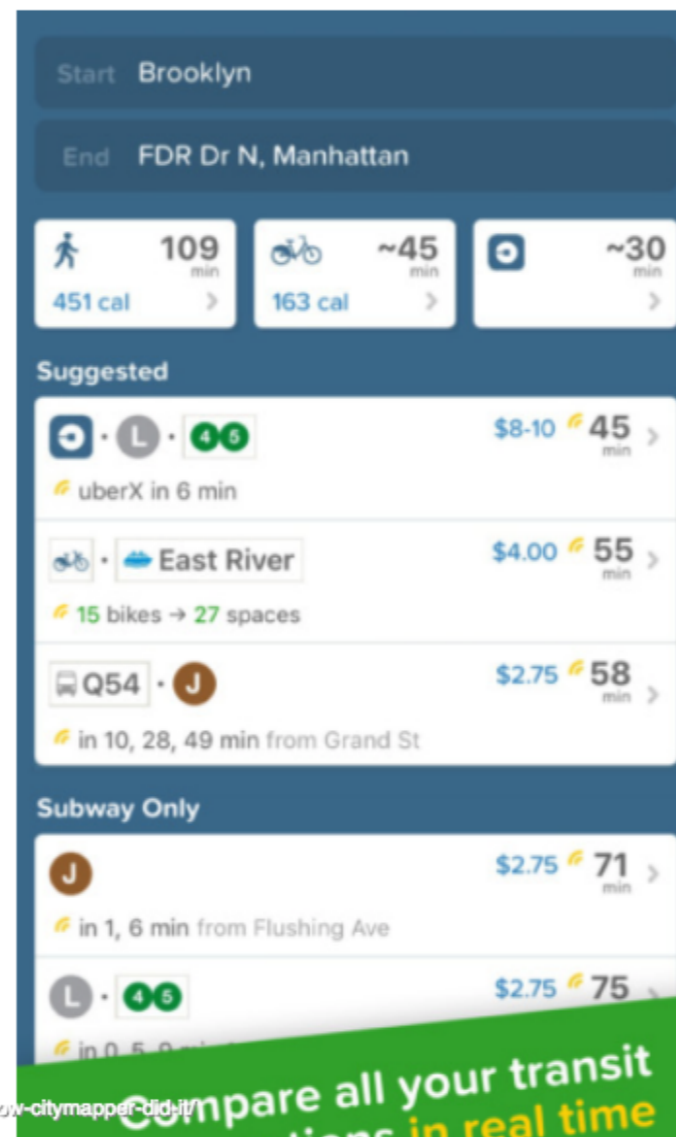


# How Citymapper Did It

When you feel the stress of being in a new city then this transit app helps you to reach again your happy mood. But, let's see the path followed by Citymapper on the way to success.

## User – Centric Design

This is the focal point of our entire demonstration. Building a useful and intuitive app generated all the other growth hacks for Citymapper. It is not enough to find a solution to a problem. It is mandatory to make that solution accessible for your audience. And the way the team behind Citymapper managed to reach this result is extraordinary. Just observe the screen where users read all the information for deciding the best route for their destination. Using a language for humans not computers it is the right method for convincing customers to pay attention to what your app is telling them. You know how hard is to make people to opt – in for receiving notifications. In this case users observe that it is the best choice for receiving all the needed information.





# Wells Fargo

Search...

### Banks

All Banks

JPMorgan Chase

Bank of America

Wells Fargo

Citibank

U.S. Bancorp

PNC Bank

Capital One

TD Bank

SunTrust Bank

BB&T Financial

### Products

Mortgages

Debt Collection

## Report Card

# B-

Overall Grade

# C+

Mortgages Grade

# A

Debt Collection Grade

# A-

Credit Reporting Grade

Wells Fargo is rated overall in the top 54 percentile (out of 100) based on 30,171 customer complaints.

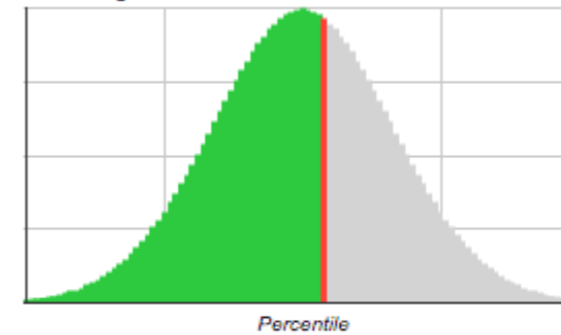
## Statistics

Complaints Currently In-Progress	65
Complaints per \$100K of Deposits	25.7
Complaints Resolved in a Timely Manner	99.4%
Resolutions Disputed by Customer	23.4%
Average Time Until Resolution	30 days

## Financial Report

Owner Corporation	Wells Fargo & Company
Established	January, 1870

Wells Fargo Overall Percentile



## Contact Information

### Corporate Headquarters

101 N. Phillips Avenue  
Sioux Falls, SD 57104  
United States

### Website

<http://www.wellsfargo.com>

minidossier

# INDICE DI PRODUTTIVITÀ PARLAMENTARE 2016

Legislatura XVII:  
marzo 2013 - novembre 2016

N. 12 dicembre 2016

della produttività  
attori influenti



[Mac](#)[iPad](#)[iPhone](#)[Watch](#)[TV](#)[Music](#)[Assistance](#)

# Aperçu d'iTunes

[Présentation](#)[Musique](#)[Vidéo](#)[Classements](#)

## Fluicity

[Plus par cet éditeur](#)

Par Fluicity SPRL

Cette app est uniquement disponible dans l'App Store pour les appareils iOS.



### Description

Fluicity est une application de participation citoyenne conçue pour favoriser l'engagement au niveau local. Sur Fluicity vous pouvez connaître toute l'actualité de votre territoire, dialoguer en direct avec vos élus, répondre à des sondages, proposer des idées et co-construire des projets participatifs pour votre territoire.

[Site web : Fluicity SPRL](#) ▶ [Assistance : Fluicity](#) ▶

### Nouveautés de la version 4.1.5

Nouvelle expérience : application repensée pour une prise en main immédiate et une meilleure réactivité  
Nouveau design : l'interface de l'application fait peau neuve !  
Nouvelle fonctionnalité : prenez part directement depuis votre smartphone aux projets participatifs initiés par les

[...suite](#)

Gratuit

Catégorie : [Réseaux sociaux](#)

Mise à jour : 5 déc. 2017

Version : 4.1.5

Taille : 14.5 Mo

Langues : Français, Anglais, Néerlandais

Éditeur : Fluicity SPRL

© 2017 Fluicity

[Classé 4+](#)

Compatibilité : Nécessite iOS 8.2 ou une version ultérieure. Compatible avec l'iPhone, l'iPad et l'iPod touch.

### Note

Cette application n'a pas reçu suffisamment de notes pour en proposer une synthèse.

Toutes les versions:

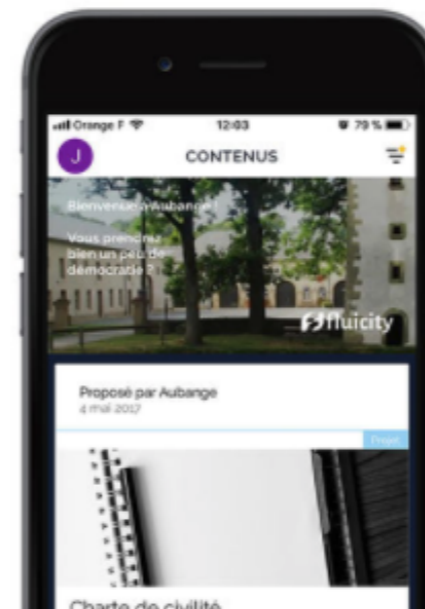
★★★★ 15 notes

Explain and Send Screenshots

<https://itunes.apple.com/fr/app/fluicity/id991780507?mt=3>

Plus d'apps pour

### Captures d'écran iPhone



engager

interagir

restituer

co-construire



**Actualités et événements** : le fil d'actualité est alimenté en continu par les acteurs du territoire



**Sondages** : pour mieux comprendre les attentes et besoins des citoyens (ex : enquêtes de satisfaction, complément d'une concertation, référendum local, budget participatif, etc.)



**Messagerie privée** : entre les citoyens et les acteurs du territoire pour une relation de confiance rétablie



**Idées citoyennes** : la communauté de citoyens peut voter et enrichir le débat; les acteurs du territoire agréés peuvent retenir des idées, les grouper et les réaliser



**Projets participatifs** : soumis à la concertation des citoyens, ces projets cadrent la participation sur un thème ou une période déterminée (ex : un projet d'aménagement, une question soumise à la concertation)



**Portail de territoire intelligent** : adapté aux besoins de la gouvernance locale, il permet une maîtrise simple des échanges avec les citoyens ainsi qu'une gestion efficace du territoire grâce à des données interopérables



This repository Search

Pull requests Issues Marketplace Explore



BetaNYC / Bike-Share-Data-Best-Practices  
forked from noneck/CitiBike-OpenData-Law

Watch 32

Star 95

Fork 34

Code Issues 0 Pull requests 0 Projects 0 Wiki Insights

# Bike Share Data Systems

Edit New Page

Colin Doms edited this page on 29 Dec 2015 · 13 revisions

## About this page

This is a listing of Bike Share data portals. It should list the city, link to the data system and outline the data currently provided.

## Alta Run Systems

## US Locations

### Columbus, OH

- Website: <http://www.cogobikeshare.com>
- Systems Data Page: Null
- Data being shared: Null

### Chicago, IL

- Website: <http://www.divvybikes.com>
- Systems Data Page: <http://www.divvybikes.com/data>
- Data being shared: Trip, Station, Membership, Ridership

### New York City, NY

- Website: <http://www.citibikenyc.com/>

Pages 7

- Home
- Bike Share Data Systems
- Bike share data tools and visualizations
- Bike share open data desires
- Bike share open data schema
- CitiBike NYC Tools and Apps
- Nyc's bike share open data law

Clone this wiki locally

<https://github.com/BetaNYC/Bike-Share-Data-Best-Practices/wiki>

Clone in Desktop

Débuter

Données statiques

Données temps-réel

Changements

## Données temps-réel

Dati mappa ©2017 Google | Termini e condizioni d'uso | Segnala un errore nella mappa

### Ressources Stations et Contrats

#### Stations

Les stations sont représentées de la façon suivante :

```
{
  "number": 123,
  "contract_name" : "Paris",
  "name": "nom station",
  "address": "adresse indicative",
  "position": {
    "lat": 48.862993,
    "lng": 2.344294
  },
  "banking": true,
  "bonus": false,
  "status": "OPEN",
  "bike_stands": 20,
  "available_bike_stands": 15,
  "available_bikes": 5,
  "last_update": <timestamp>
}
```

On peut distinguer 2 parties, les données statiques et les données dynamiques.

#### Données statiques

- **number** le numéro de la station. Attention, ce n'est pas un id, ce numéro n'est unique qu'au sein d'un contrat
- **contract\_name** le nom du contrat de cette station
- **name** le nom de la station
- **address** adresse indicative de la station, les données étant brutes, parfois il s'agit plus d'un commentaire que d'une adresse



## Le mappe del voto in Italia

Recommend 131 Tweet

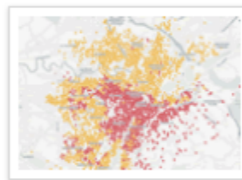
**Mappe elettorali** è un servizio indipendente di georeferenziazione ed analisi di dati elettorali. Non appartiene ad organismi istituzionali né a partiti politici. I dati elaborati e rappresentati nelle nostre mappe **non hanno alcun valore ufficiale**, bensì devono essere considerati come puramente indicativi.

### Ballottaggi elezioni amministrative 19 Giugno 2016



#### Milano

La mappa dell'elezione di Milano è disponibile sul [sito di SKY TG 24](#).



#### Torino

La mappa dell'elezione di Torino è disponibile sul [sito di SKY TG 24](#).



#### Napoli

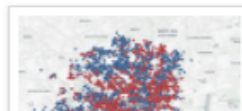
La mappa dell'elezione di Napoli è disponibile sul [sito di SKY TG 24](#).

### Elezioni amministrative 5 Giugno 2016



#### Torino

La mappa dell'elezione di Torino è disponibile sul [sito di SKY TG 24](#).



#### Milano

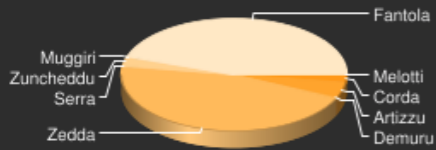
La mappa dell'elezione di Milano è disponibile sul [sito di SKY TG 24](#).



Sintesi Viste Filtri

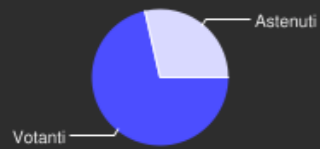
## Cagliari

Elezioni amministrative 15 e 16 Maggio 2011



candidato	%	voti
Melotti Michela	0,16	150
Corda Emanuela	2,04	1.913
Artizzu Ignazio	4,47	4.188
Demuru Ornella	0,39	364
Zedda Massimo	45,15	42.271
Serra Patrizia	0,35	332
Zuncheddu Claudia	2,44	2.281
Muggiri Gianmaria	0,28	263
Fantola Massimo	44,71	41.860

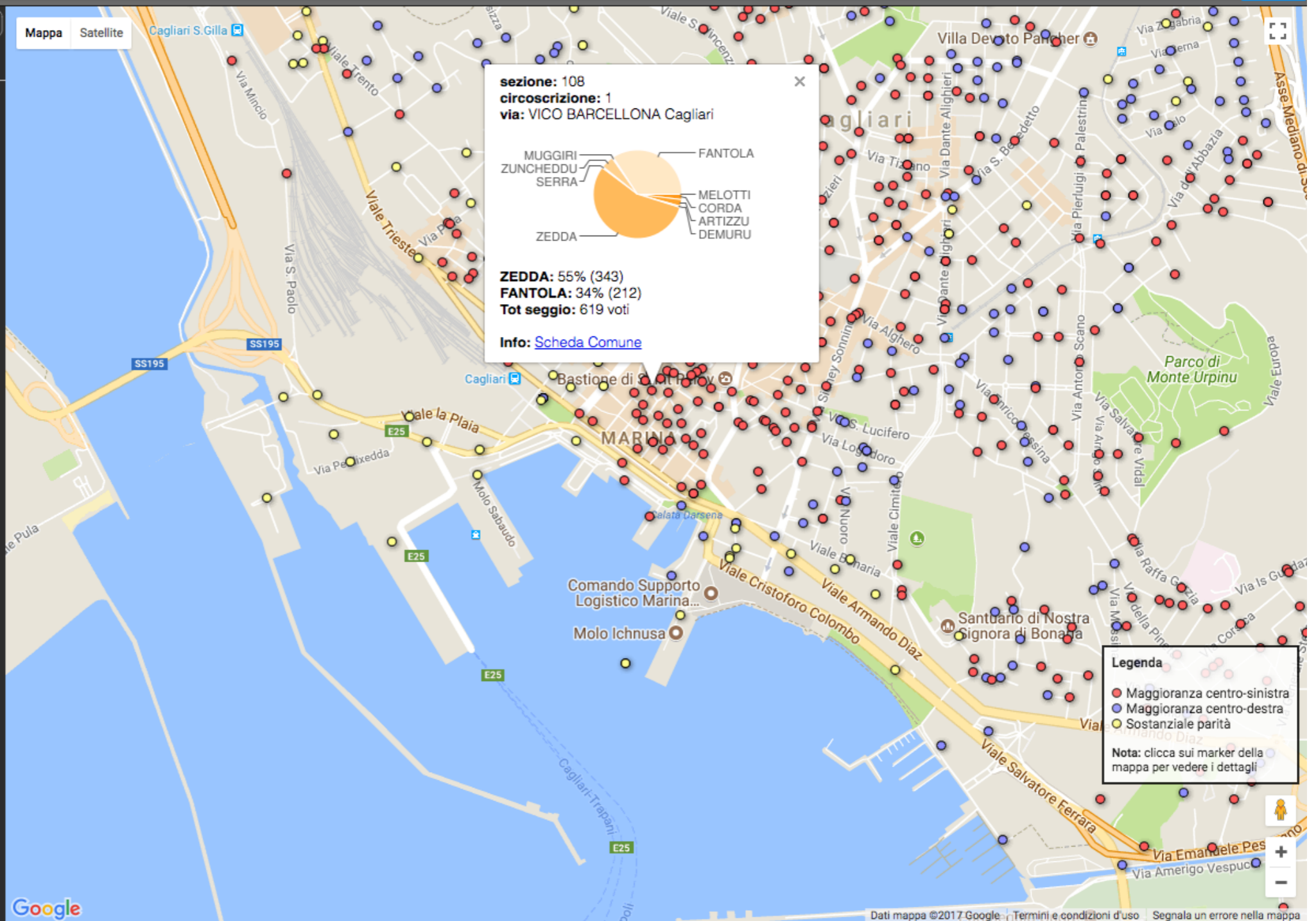
Votanti: 97.805 su 136.890 iscritti  
Affluenza: 71,45 %



Bianche: 1.230  
Nulle: 2.872  
Contestate: 81

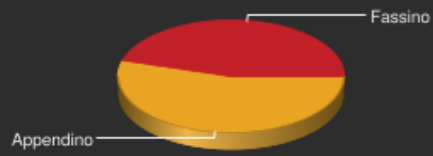


Explain and Send Screenshots  
<http://mappeelettorali.it/maps/amministrative2011/cagliari/>



# Torino

Ballottaggio - 19 Giugno 2016



candidato	%	voti
Appendino Chiara	54,56	202.764
Fassino Piero Franco Rodolfo	45,44	168.880

Votanti: 378586 su 695740 iscritti  
Affluenza: 54.41 %



Bianche: 1869  
Nulle: 5042  
Contestate: 31



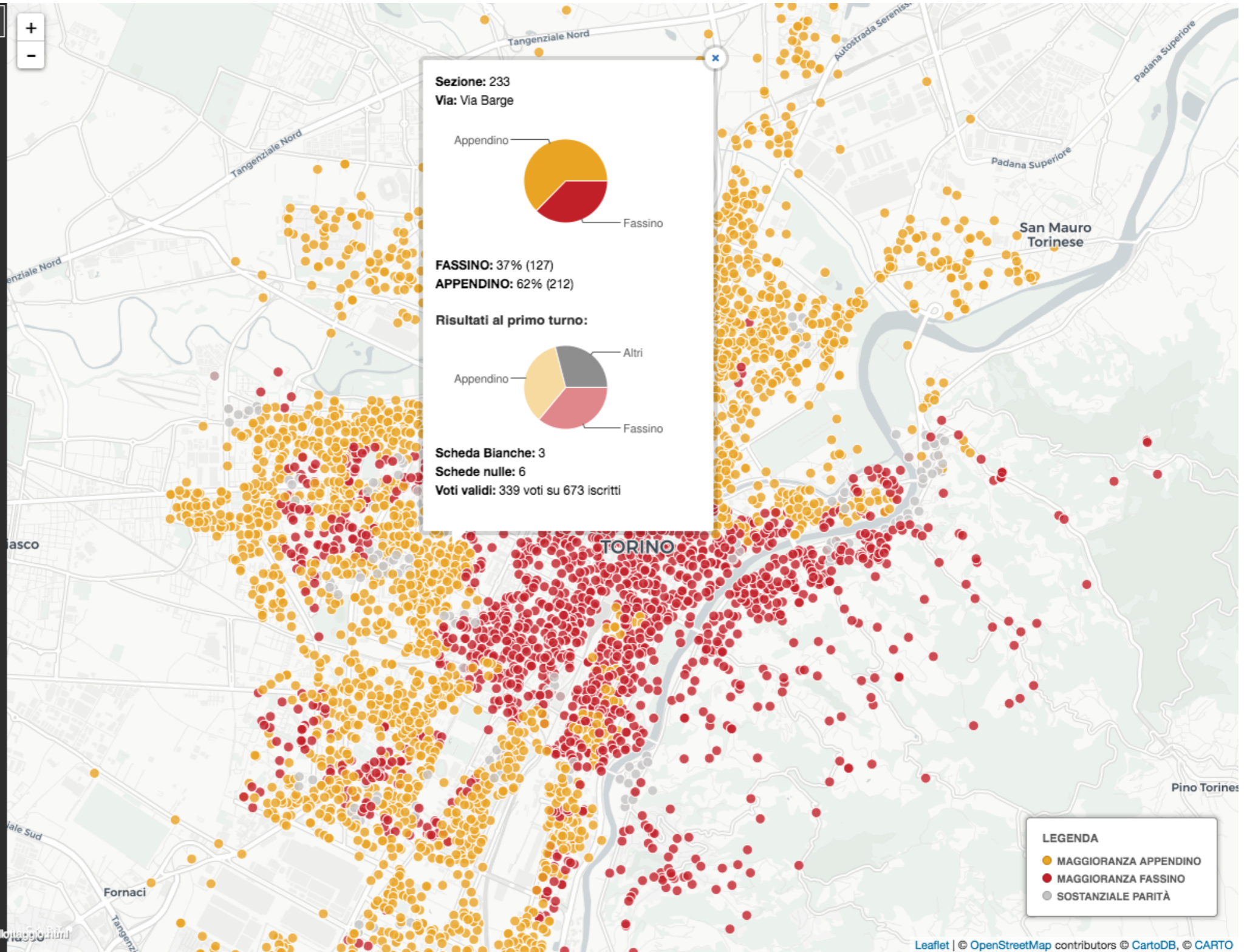
Fonte dati: Comune di Torino

Elaborazione: [mappelettorali.it](http://mappelettorali.it) per

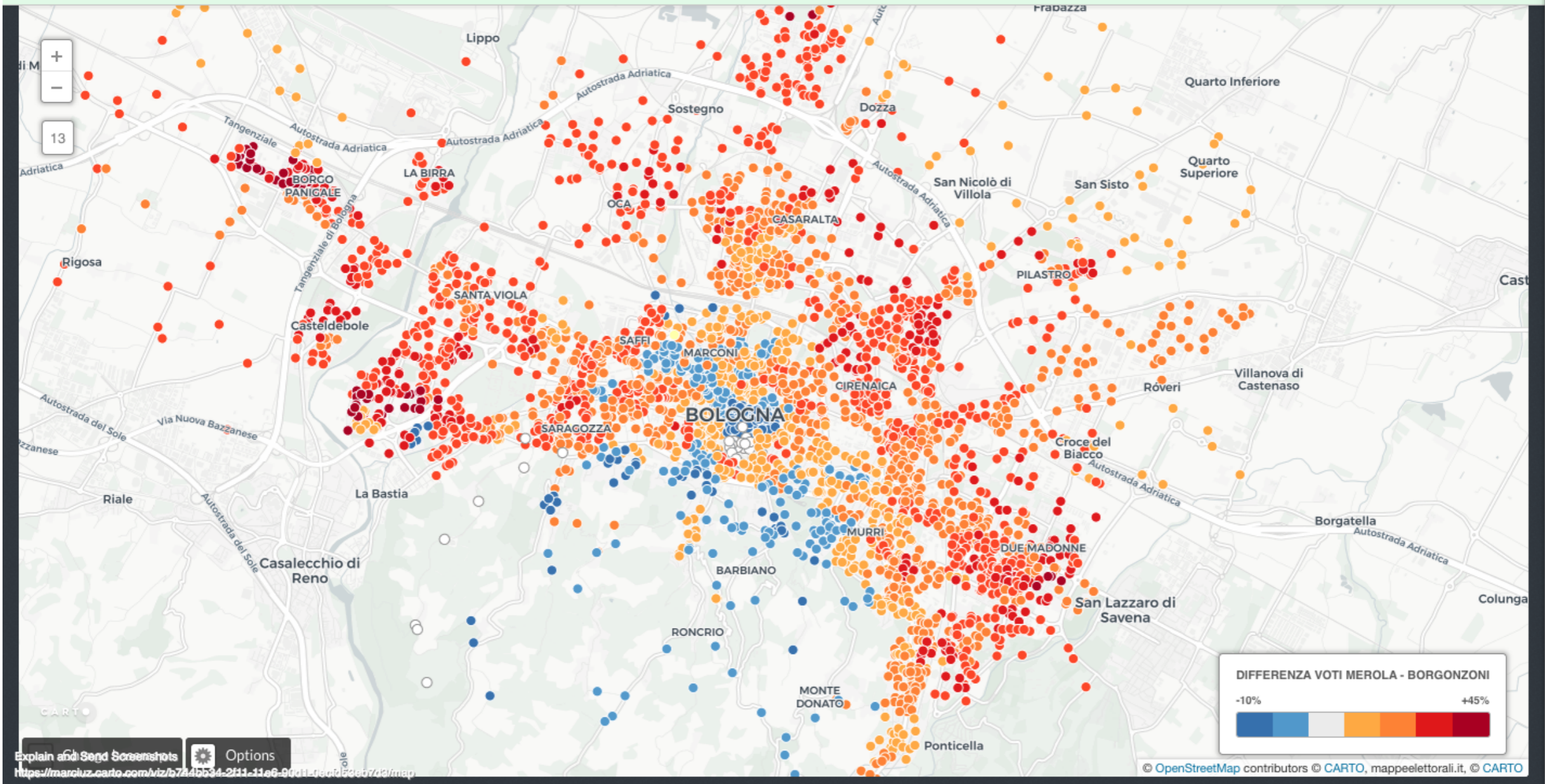
sky TG24 HD

Explain and Send Screenshots

<http://sky.mappelettorali.it/sky/mappelettorali/torino-ballottaggio.html>



create dataset from query or clear view



cartodb_id - number	the_geom geometry	bianche - number	contest - number	diff_perc - number	iscritti - number	nulle - number	perc_badiali - number	perc_bernardini - number	perc_borgonzoni - number	perc_bugani - number	perc_celloni - number	perc_de_carli - number
create dataset from query or clear view												
1	11.3658, 44.4935	2	0	18	707	8	0	11	20	17	0	0
2	11.3717, 44.4856	5	0	12	749	10	0	9	26	14	0	1
3	11.3606, 44.4789	6	0	9	696	14	1	11	26	13	0	3
4	11.3522, 44.4670	1	0	-12	722	18	0	18	39	7	0	1
5	11.3410, 44.5237	7	0	26	714	7	2	10	15	19	1	0
6	11.3630, 44.5089	5	0	35	661	10	1	7	14	17	0	1
7	11.3218, 44.4888	8	0	-5	764	3	2	14	32	14	0	1
8	11.3721, 44.4738	3	0	18	630	36	0	9	22	17	0	0
9	11.2926, 44.4907	10	0	-17	761	4	1	10	17	14	0	2
10	11.2783, 44.4999	4	0	21	775	7	1	10	18	21	0	0
11	11.3235, 44.5219	1	0	22	732	7	1	6	20	24	0	0
12	11.4026, 44.5118	6	0	24	619	7	1	5	19	22	0	1
13	11.3406, 44.4952	1	0	-7	502	6	1	8	36	13	0	0
14	11.3421, 44.4930	1	0	-7	502	6	1	8	36	13	0	0
15	11.3424, 44.4938	1	0	-7	502	6	1	8	36	13	0	0
16	11.3398, 44.4927	1	0	-7	502	6	1	8	36	13	0	0



**Lanyrd is undergoing maintenance.**

Sorry about this, we are in **read only** mode. You can browse the site as normal but you won't be able to sign in or make changes.

## Colophon

Lanyrd is handmade by [Natalie Downe](#), [Simon Willison](#) and the rest of the Lanyrd Team.

They would like to thank the people behind the following technologies, icon sets and other useful things which this site relies upon.

### Client-side and design

[Fontdeck](#) — Big thanks to the peeps behind Fontdeck for the smashing fonts we are using in headings and such. [Eigerdals Bold](#) and [Eigerdals Black](#)

Icons are predominantly from the [Hlveticons](#) icon suite. Some are tweaked or drawn by [Dan Shallcross](#). The awesome [Fat Cow](#) icons and [Paul Robert Lloyd's social media icons](#) are occasionally used.

[Browser icons](#) — These fabulously stylish browser icons are used occasionally in and about Lanyrd.

The invaluable [jQuery](#) and its fine accompaniment [jQuery UI](#).

Our MP3 player is built on top of [jPlayer](#).

We use [MapBox](#) for our maps.

### Server-side

Lanyrd is written in [Python](#) and [Django](#).

Django extensions used include [South](#) for managing database changes, [Treebeard](#) for modelling place hierarchies and [Haystack](#) for talking to our search engine.

Our search is powered by [Solr](#).

### Lanyrd Team



[Natalie Downe](#)

@natbat



[Simon Willison](#)

@simonw



[Tom Insam](#)

@tominsam



[Andrew Godwin](#)

@andrewgodwin



[Dan Shallcross](#)

@outofturn



[Alby Barber](#)

@albybarber



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### Official Advisors



[Tom Coates](#)

@tomcoates

**World Bank - OPEN DATA FOR ECONOMIC GROWTH**

<https://openknowledge.worldbank.org/bitstream/handle/10986/19997/896060REVISED000for0Economic0Growth.pdf>

**Data.gov Applications** <https://www.data.gov/applications>

**Data.gov.uk Applications** [https://data.gov.uk/search/everything/?f\[0\]=bundle:app](https://data.gov.uk/search/everything/?f[0]=bundle:app)

**CityMapper** <https://citymapper.com> <https://appsamurai.com/mobile-app-success-story-how-citymapper-did-it/>

**OpenPolis - Indice di produttività parlamentare 2016** <https://www.openpolis.it/dossier/indice-di-produttivita-parlamentare-2016/>

**FluiCity** <https://www.flui.city/app>

**Bike share Data System - Git repository** <https://github.com/BetaNYC/Bike-Share-Data-Best-Practices/wiki/Bike-Share-Data-Systems>

**Mappe Elettorali** <http://mappeelettorali.it/>

**Colophone example - Lanyrd** <http://lanyrd.com/colophon/>