

Where is your bus?

Let's find out. We provide easy access to real-time transit information for the Puget Sound region and beyond.



Our Goal

[What is OneBusAway?](#) [Find out.](#)

We want to make it easier to use public transit by providing easy access to schedule and real-time arrival information for the buses and trains you ride every day.

We provide:

- Real-time arrival information for a [number of transit agencies](#).
- Arrival info for every bus stop.
- Easy access to information across a variety of devices.

Why? We're riders just like you and we don't like waiting for the bus any more than we have to.

Our Tools

[Our tools](#) are available across a number of interfaces:



[Web](#)



[Phone](#)



[SMS](#)



[iPhone](#)



[Android](#)



[WP7](#)



[Mobile](#)

Our Research



OneBusAway was started by students at the University of Washington, and it supports research on improving the usability of public transportation, such as the [Explore Tool](#) shown above. Check out our [research page](#) for more information.

Our work is all [open-source software](#), so that others may reuse and build upon our efforts.

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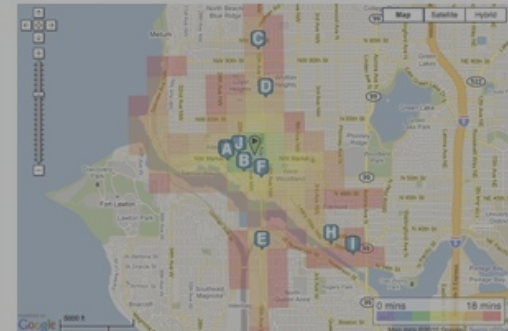


[WP7](#)



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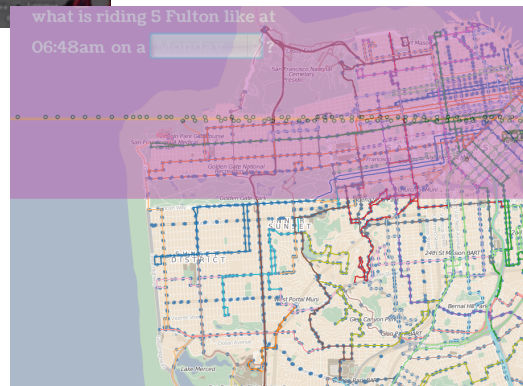
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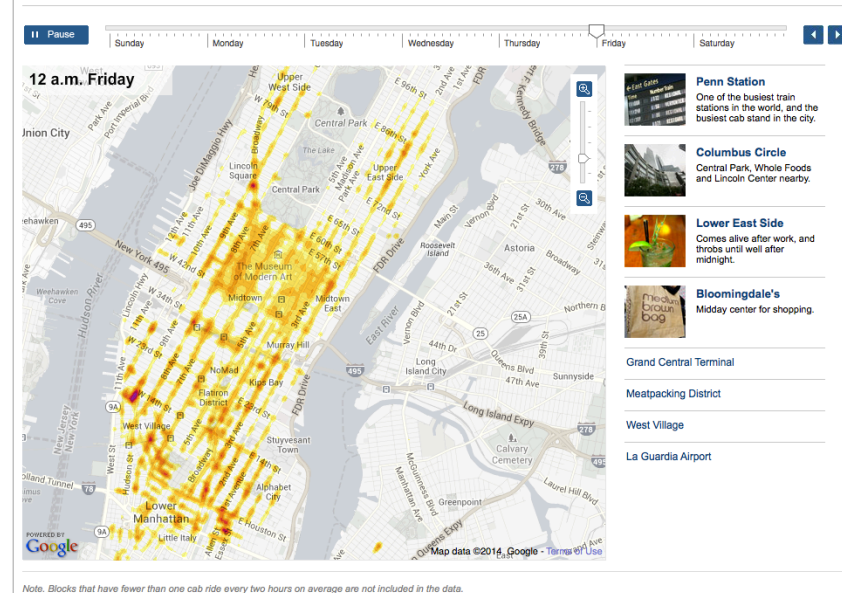
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All the Ships in the World
@ Google I/O 2013
[youtube.com/watch?v=MT7cd4M9vzs](https://www.youtube.com/watch?v=MT7cd4M9vzs)



Dots on the Bus: San Francisco
urban-data.herokuapp.com



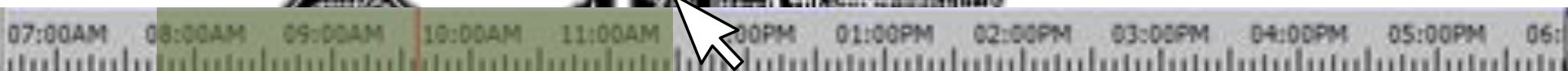
Taxi Heat Map NYC
nytimes.com/interactive/2010/04/02/nyregion/taxi-map.html

Buses in Seattle

Early
On Time
Late

Routes:

- ☒ 16
- ☒ 5
- ☐ 72
- ☐ AC.
- ☐
- ☐
- ☐



Buses in Seattle

Early
On Time
Late

Color trail based
on delay to show
congestion

Show animated
'trails' of buses that
fade over time

Select certain routes to see
details like connections

Routes:

- ☒ 16
- ☒ 5
- ☐ 72
- ☐ AC.
- ☐
- ☐

Play animation (and/or select
a time) to see how patterns
change throughout the day



We'd like feedback on:

- Advice for geography tools that 'play nice' with D3 and Google
- Ideas on how to deal with "bus bunching"
- Suggestions for how to implement this so that the trails stick to routes instead of jumping across streets?