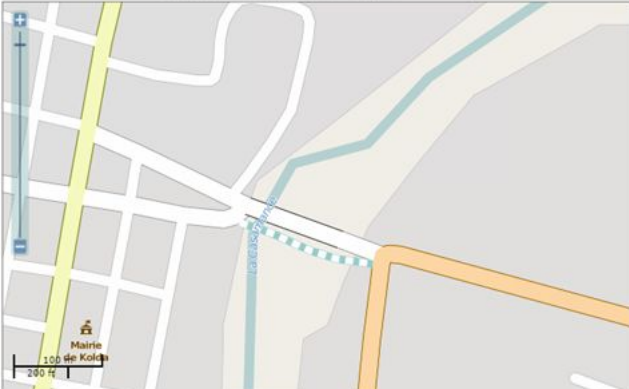



Map Compare

kolda, senegal search Help GEOFABRIK tools Switch tool...

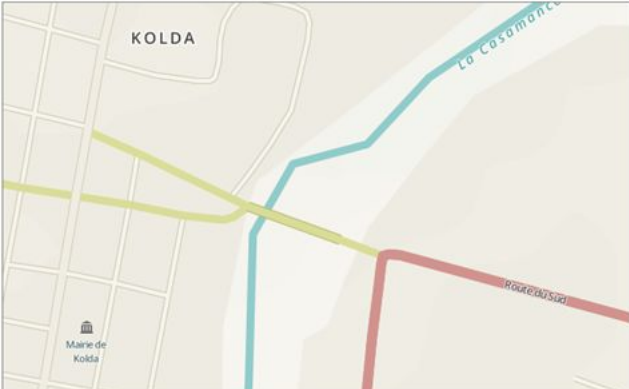
Choose map type: OSM Mapnik




Choose map type: Google Map



Choose map type: OSM Mapnik (humanita)



Choose map type: Google Satellite



zoom=17 number of maps: 1 2 3 4 6 8

All maps except Bing/Google/HERE based on OSM data © OpenStreetMap (License: ODbL 1.0), OSM Tiles licensed CC-BY-SA 2.0 - help - contact - fullscreen



Forming a Transportation Data WG



Is there a transportation data sharing problem?

Who is the community of practice?

What can a WG do for the community?

What are Research Data Alliance Working Groups?

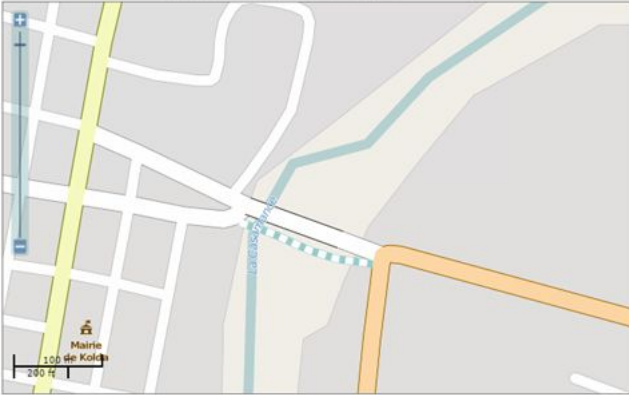
1. Short-term (12-18 month), focused efforts
2. With tangible progress, completing actions that will improve open sharing of data for a particular community or group of stakeholders.
3. Standards, tools or practices and their uptake by stakeholders is expected.

What is a problem & solution (use case) that an RDA Transport WG should address?

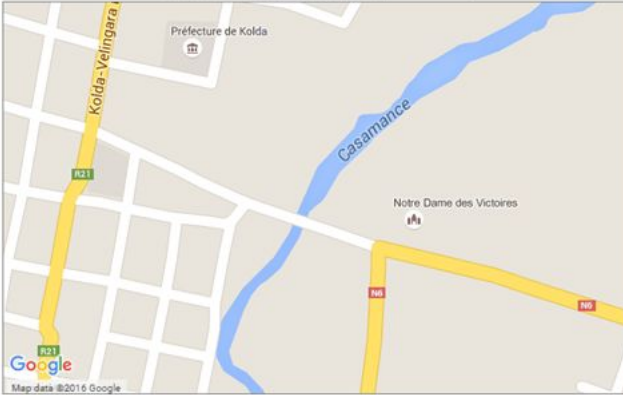
Map Compare

kolda, senegal search Help GEOFABRIK tools Switch tool...

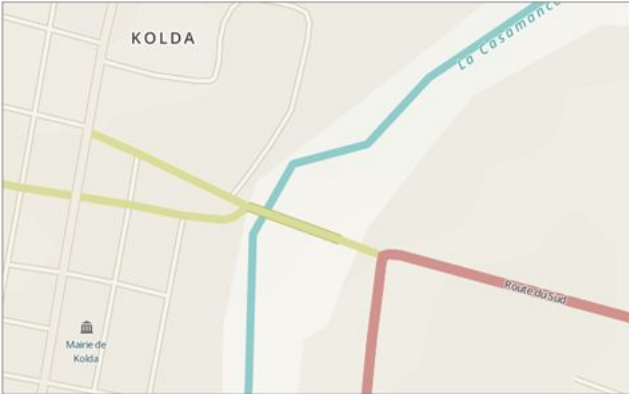
Choose map type: OSM Mapnik




Choose map type: Google Map



Choose map type: OSM Mapnik (humanita)



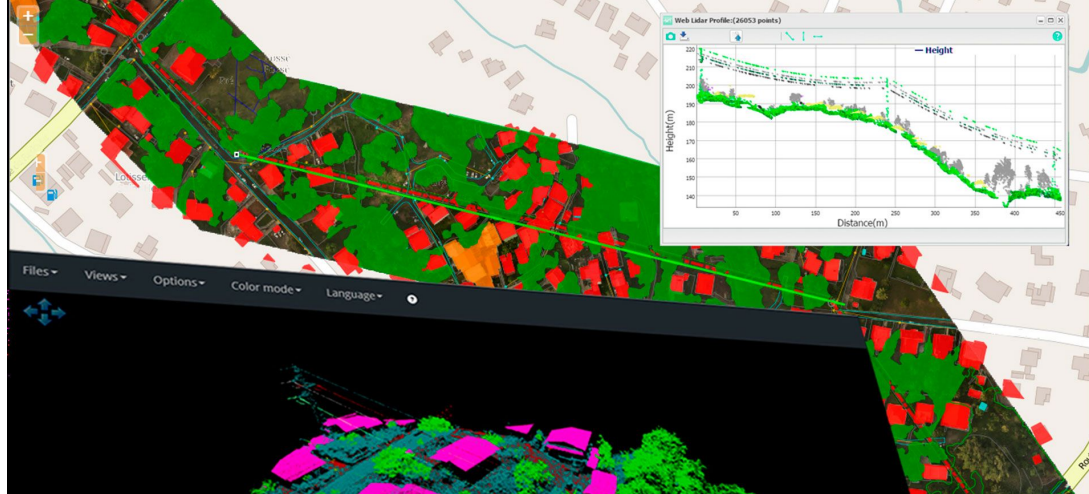
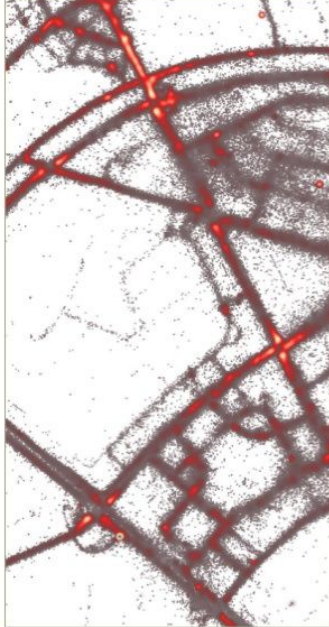
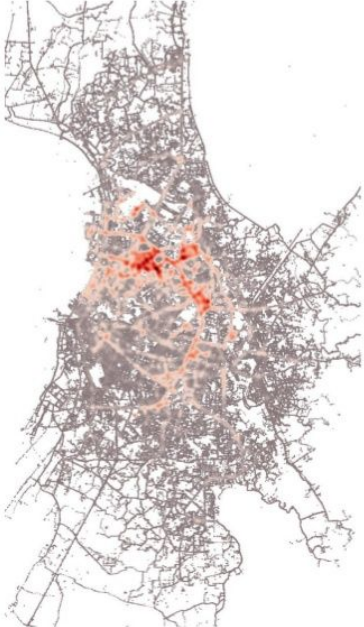
Choose map type: Google Satellite



zoom=17 number of maps: 1 2 3 4 6 8

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Density of GPS location points in Manila captured from Grab drivers in a 24-hour period on February 23, 2016

<https://transit.land/http://www.dielmo.com/en/corridor-mapping/>

<https://www.slideshare.net/EMBARQNetwork/the-open-transport-partnership>

<https://www.its-rde.net/index.php/data/searchdata#>

U.S. Department of Transportation
Federal Highway Administration

Research Data Exchange

HOME DATA RESOURCES & TOOLS INFORMATION LOGIN

Search...

INTERESTED IN ITS DATA? Engage with us to help bring better public data to you! Click here!

Search Data

Explore Data Data Environments Data Samples Data Map Data Categories

Search for specific data sets or types of data currently available on the RDE

DATA TYPE FACILITY FREQUENCY LOCATION



<http://www.transportationops.org/blog/headline-news/catt-lab-offers-states-free-map-21-compliance-tools>



Notice: GTFS Data Exchange Shutting Down

I started GTFS Data Exchange in 2008 to encourage adoption of the GTFS specification when barely a dozen transit agencies were sharing schedule data. Since then, much has changed as there are over a thousand agencies from almost every country around the world publishing GTFS data.



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A COMMUNITY-EDITED DATA SERVICE

AGGREGATING TRANSIT NETWORKS

ACROSS METROPOLITAN AND RURAL

What do we need to start a working group?

1. A transportation data Community of Practice.

Currently assembling stakeholders to identify problems and membership

2. Transportation data sharing problem(s).

Next step is to identify problems and compile into a white paper

3. A case statement with the WGs why, who and what

Please contribute to the case statement.

Next steps:

1. **Identify** stakeholders
2. **Interview** key informants on data problems
 - Key areas represented?
 - Key problems?
3. Connect with all stakeholders with a case statement draft for editing, member engagement and commitment

Let me know if you want to help solve transportation data sharing problems!

Elizabeth L. Zeitler, Ph.D.
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[Stakeholder register](#)
[Case statement draft](#)