



Using the Partner Portal to Access Data and Tools

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Get Started

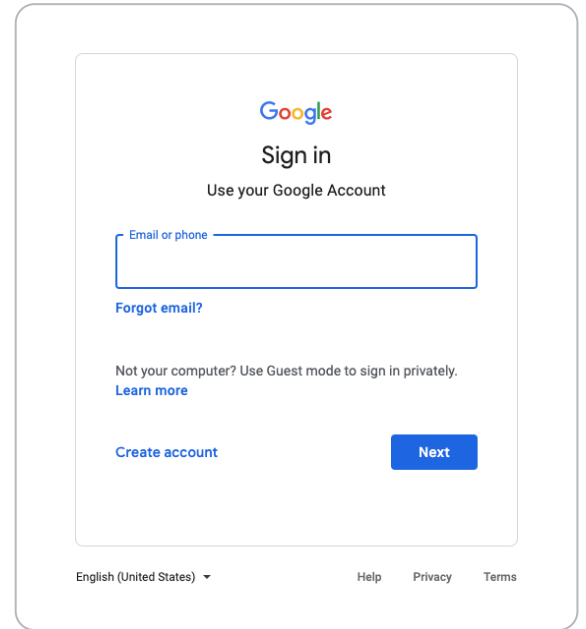
Get to know the Waze for Cities Partner Portal

Your one-stop shop for setting up your Waze for Cities account.

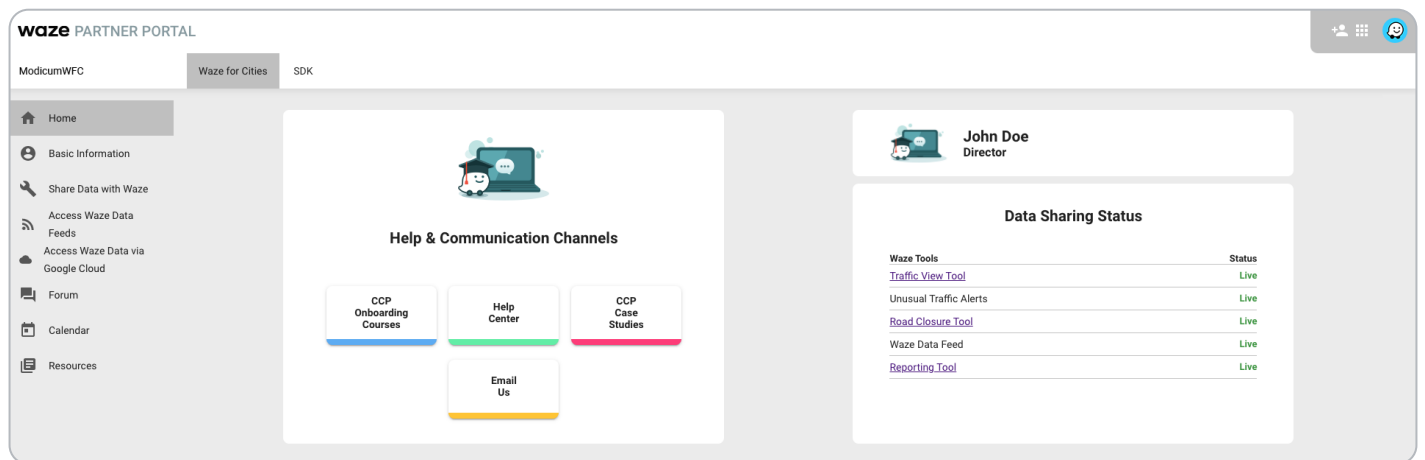
- Exchange data to improve mobility in your community
- Use Waze data to inform infrastructure decisions
- Share data with Waze to help drivers navigate safely and reliably
- Connect and learn from your peers via the Waze for Cities Forum
- Share your experience and help cities around the world

Login

Connect to the portal using the Google-linked account you applied to Waze for Cities with.



Homepage

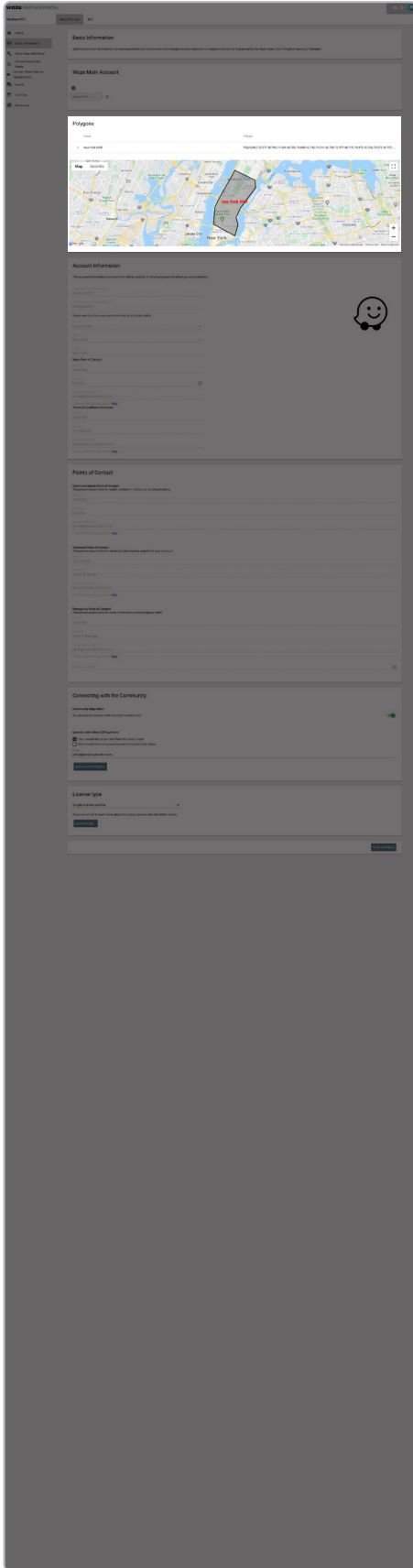


Here you'll find links to resources, as well as a dashboard for viewing and managing the tools you've set up for your account.

Partner Tools

Access data and tools from the tabs on the left. Click an item below to jump to instructions for that topic.

- [Basic Information](#)
- [Share Data with Waze](#)
- [Access Waze Data Feeds](#)
- [Access Waze Data via Google Cloud](#)
- [Forum](#)
- [Resources](#)



Basic Information

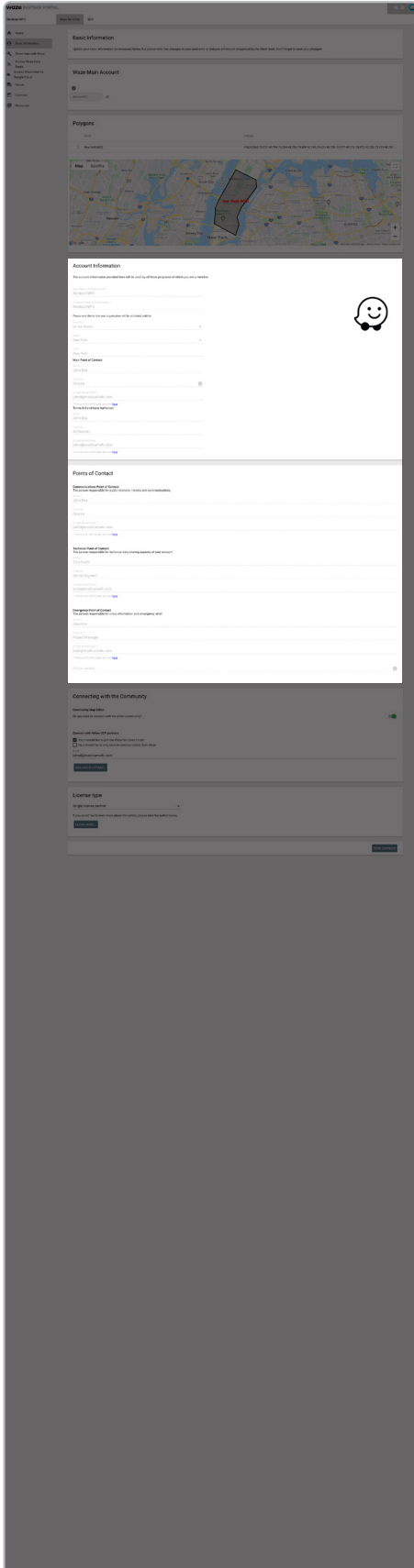
Set and edit your username, map area, and points of contact.

Polygons

Name	Polygon
1 New York MOD	POLYGON((-73.977 40.794,-74.004 40.758,-74.009 40.749,-74.011 40.729,-73.977 40.715,-73.972 40.728,-73.975 40.737,-...

Polygons (location setup)

Polygons indicate the geographic areas where you can view data and add road closures. Please select the area you have jurisdiction over. You can also add or edit those areas here.



Basic Information

Account Information

Edit your contact information and add your colleagues' contact information.

Points of Contact

Communications Point of Contact

The person responsible for public relations / media and communications.

Name *

John Doe

Position *

Director

Google-linked Email *

john@modicumwfc.com

The **Communications POC** handles public communications about your organization's partnership with Waze.

Technical Point of Contact

The person responsible for technical data sharing aspects of your account.

Name *

Tom Smith

Position *

Senior Engineer

Google-linked Email *

toms@modicumwfc.com

The **Technical POC** manages the technical aspects of integrating Waze data with your systems and creating your data feed.

Emergency Point of Contact

The person responsible for crisis information and emergency relief.

Name *

Jane Roe

Position *

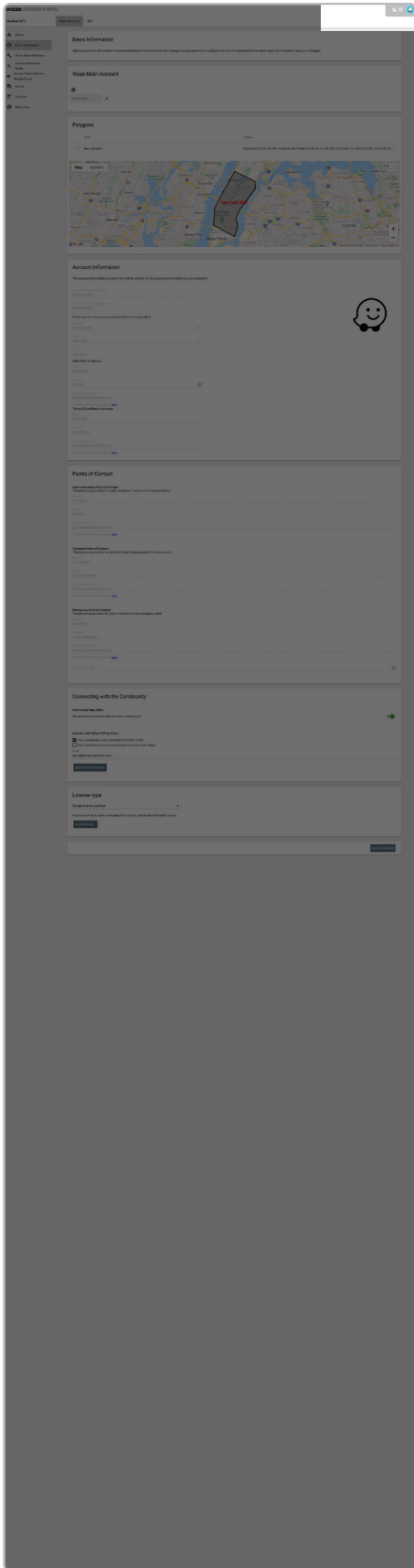
Project Manager

Google-linked Email *

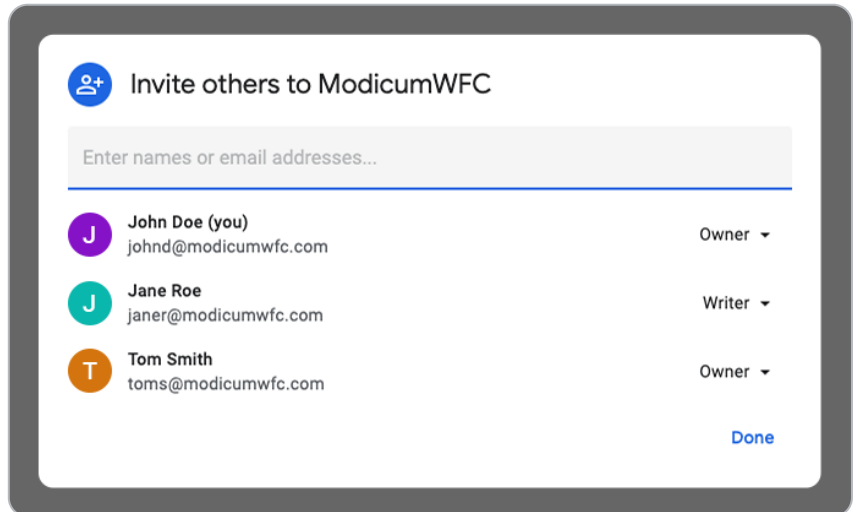
janer@modicumwfc.com

The **Emergency Management POC** manages emergency response and is the person Waze will attempt to contact for updates during a natural or man-made disaster.

You may wear one or more of these hats. For roles held by someone else, please fill in their information. In general, it's good to have at least one other contact on your account.



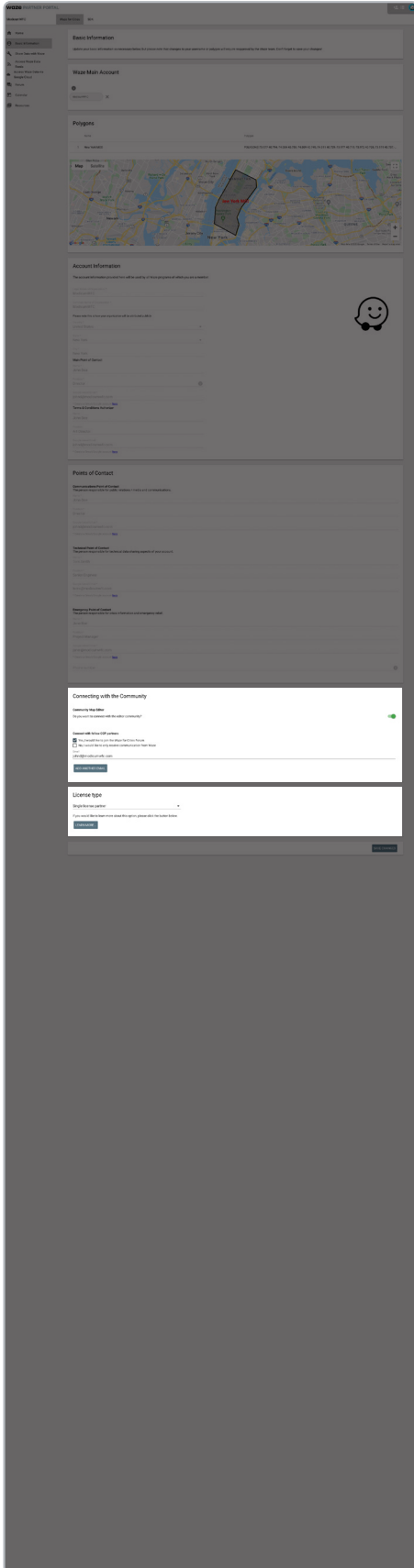
Basic Information



Invite Others

In the top right corner, you can share portal access with other colleagues using a direct link. You have the option to categorize their permissions as either viewers, editors, or owners. Viewers can only view portal tabs, while editors and owners can make changes to portal account settings. To view and use the Waze Closure, Reporting, and Traffic View tools, your colleagues will need the original Waze username and password you created.

Note: this is the username you selected during account set-up and is likely related to your organization's name.



Basic Information

Connecting with the Community

Community Map Editor

Do you want to connect with the editor community?



Connect with fellow CCP partners

- Yes, I would like to join the Waze for Cities Forum
- No, I would like to only receive communication from Waze

Email
johnh@modicumwfc.com

[ADD ANOTHER EMAIL](#)

Connect with the Community

At the bottom of the screen, we recommend you click both “Connect with Waze Map Editors” and “Connect with the Waze for Cities Community.” Map Editors are locals who can help make map updates, and Community is a place to ask questions and exchange ideas with other Waze for Cities partners. Once you connect, you’ll be added to the community forum mailing list.

License type

Single license partner

If you would like to learn more about this option, please click the button below.

[LEARN MORE...](#)

License Type

Granting a sub-license gives another account the same level of access to the portal that you have. The most common use cases for sub-licenses are for a Mayor’s office who wants to grant access to another agency within the city, or for a public agency working with a consultant to do a project that includes Waze data.

Share Data with Waze



Requests Summary							
Tools to get data from Waze	Tools to give data to Waze	Name	Action	Status	Data	Requested Date	Last Updated Date ↓
		Traffic View Tool	Modicum	Update	Live	2020-05-08 15:57	2020-05-08 18:16
		Unusual Traffic Alerts		Update	Live	2020-04-29 16:09	2020-05-04 14:31
		Reporting Tool	Create	Live	New York MOD	2020-04-29 19:48	2020-04-29 19:48
		Road Closure Tool	Create	Live	New York MOD	2020-04-29 19:47	2020-04-29 19:47

Requests Summary

View a summary of the tools you've requested and their request status. The tools help you help your community by making it possible to access and share data. Don't worry if you don't see the summary yet—you will once you put in a request.



Share Data with Waze

Requests Type

Below your current requests, you can see and request more tools:

Closure Tool

Easily add road closures to the Waze Map Editor. Each closure will show up as red and white lines on the Waze app and Live map.

Use the Closure Tool to:

- Temporarily block routing from specific sections of roads.
- Identify and remove existing closures.

Closure Tool

Indicate road closures in your community to temporarily block Waze drivers from being routed along specific sections of road or view or update closures here.

Reporting Tool

Your web interface for adding incidents, hazards, and traffic jams directly to the Waze map in real-time.

Use the Reporting Tool to add:

- Car crashes.
- Construction zones.
- Road hazards.
- Traffic jams.

Reporting Tool

Improve safety by reporting road hazards, traffic jams, construction zones, or accidents. These will appear as alerts for Waze drivers.

Traffic View Tool

A real-time, monitoring dashboard to see traffic in your area 24/7. Traffic View compares past traffic data with live road reports shared by millions of Waze drivers.

Use the Traffic View Tool to:

- Create a list of routes you want to track
- Get a quick, visual snapshot of traffic conditions.
- Get alerts about unexpected, unusual traffic in specific locations.
- View cause, duration, and alternate routes.

Traffic View Tool

Create a list of traffic routes you want to track, access quick visual snapshots of traffic, receive alerts about unusual traffic conditions, and view alternate routes.

Traffic View Feed

Once your Traffic View Tool is set up with defined routes, Traffic View allows you to see it – including traffic data and travel times – in a JSON format.

Traffic View Feed

Access route data from your Traffic View Tool—including traffic data and travel times—in a JSON format.

Partner Data Feed

Share both real-time and planned traffic incidents and road closures via a live feed (JSON or XML preferred).

Learn how to [develop a data feed to share with Waze](#).

Partner Data Feed

Share real-time and planned traffic incidents and road closures faster with a live feed (JSON or XML preferred).

Unusual Traffic Alerts

Email alerts when traffic conditions in your area fall outside normal patterns for a day of the week or a time of day. Alerts include:

- The cause of unusual traffic.
- Insights based on real-time user road reports.
- The trend over time, to anticipate if the traffic is expected to get better or worse.
- The best alternate route to avoid the traffic.

*Note: Unusual traffic does not include all incidents or reports on the road. It only reflects out-of-the-ordinary traffic.

Unusual Traffic Alerts

Receive an email when traffic conditions in your area fall outside normal patterns, including details on cause, reports, trends, and alternative routes.

Access Waze Data Feeds

waze PARTNER PORTAL

ModicumWFC | Waze for Cities | SDK

Waze Data Feeds

In this section you can:

- Request access to Waze Data Feeds.
- Check the status of your requests.

Check out how our partners are using our tools in these [use cases!](#)

Action	Status	Data	Requested Date	Last Updated Date ↓	Edit	Delete
Create	Live	New York MOD: json , xml Link to Waze Incidents Icons	2020-04-29 16:08	2020-04-29 16:08		

Waze Data Feed REQUEST

A localized XML or JSON GeoRSS feed that's updated by Waze every 2 minutes. The data can be used for real-time updates and aggregated for analysis.

Visit the Resources tab > Tools to review the [Waze Data Feed \(to Partners\)](#).


See the hazards that Waze drivers report in your community via an XML or JSON GeoRSS feed, updated by Waze every two minutes. The data can be used for real-time updates and saved for analysis.

Access Waze Data via Google Cloud

waze PARTNER PORTAL

ModicumWFC Waze for Cities SDK

- Home
- Basic Information
- Share Data with Waze
- Access Waze Data Feeds
- Access Waze Data via Google Cloud
- Forum
- Calendar
- Resources



Waze for Cities Data

Cities around the globe are using Waze to manage traffic for millions of drivers in real time, and make better informed infrastructure decisions. Cities can use this data to inform mobility projects and policies, as well as share their own information about street closures, construction and even crisis events directly with citizens.

Waze for Cities partners can now access Waze for Cities data via Google Cloud Platform – making it possible to store, query and visualize big data sets with tools like BigQuery and Data Studio. Access to the data and basic use of these tools will remain free. Low-cost options are available for users interested in querying 1TB+ of data or storing additional layers of data to complete the data provided by Waze. More information about pricing is available [here](#)

Data Studio

Data Studio is a Google Cloud product and data visualization tool that enables visual analysis of datasets. Waze for Cities Data partners can access a Data Studio dashboard for free by clicking the link below:

[Waze for Cities Data | Key Alerts Dashboard](#)

Note: Please log into the dashboard above using the same account that you use for the Waze Partner Portal.

BigQuery

BigQuery is a Google Cloud Platform product that enables interactive analysis of large datasets working in conjunction with Google Cloud Platform Storage. Waze for Cities partners can use BigQuery to analyze up to 1TB of Waze data free of charge each month. Partners can choose to add a billing account to analyze even more data for a small cost.

BigQuery enables our partners to dive deeper into the data by running custom SQL analyses. To get started with BigQuery and Waze Data, please reference the following documents:

[BigQuery Onboarding Instructions](#)

These onboarding instructions also contain sample queries and tips & tricks to help get you started.

[Direct Link to BigQuery](#)

Following the onboarding instructions above is highly recommended.

[Waze for Cities Data | Data Dictionary](#)

BigQuery GeoViz

BigQuery GeoViz is a geographic visualization tool that leverages BigQuery data to plot data points on a map. To learn more about GeoViz, visit the [Google Cloud site](#).

[BigQuery GeoViz](#)

Note: You must set up a project in BigQuery prior to using GeoViz. Please reference the onboarding instructions above for more information.

View historical Waze traffic data, store your own data, and make analysis easier with tools like BigQuery and Data Studio. You have access to over one year's worth of historical Waze traffic data and can analyze up to 1 TB of data and store up to 10 GB of your own data for free each month. You remain in complete control of your information.

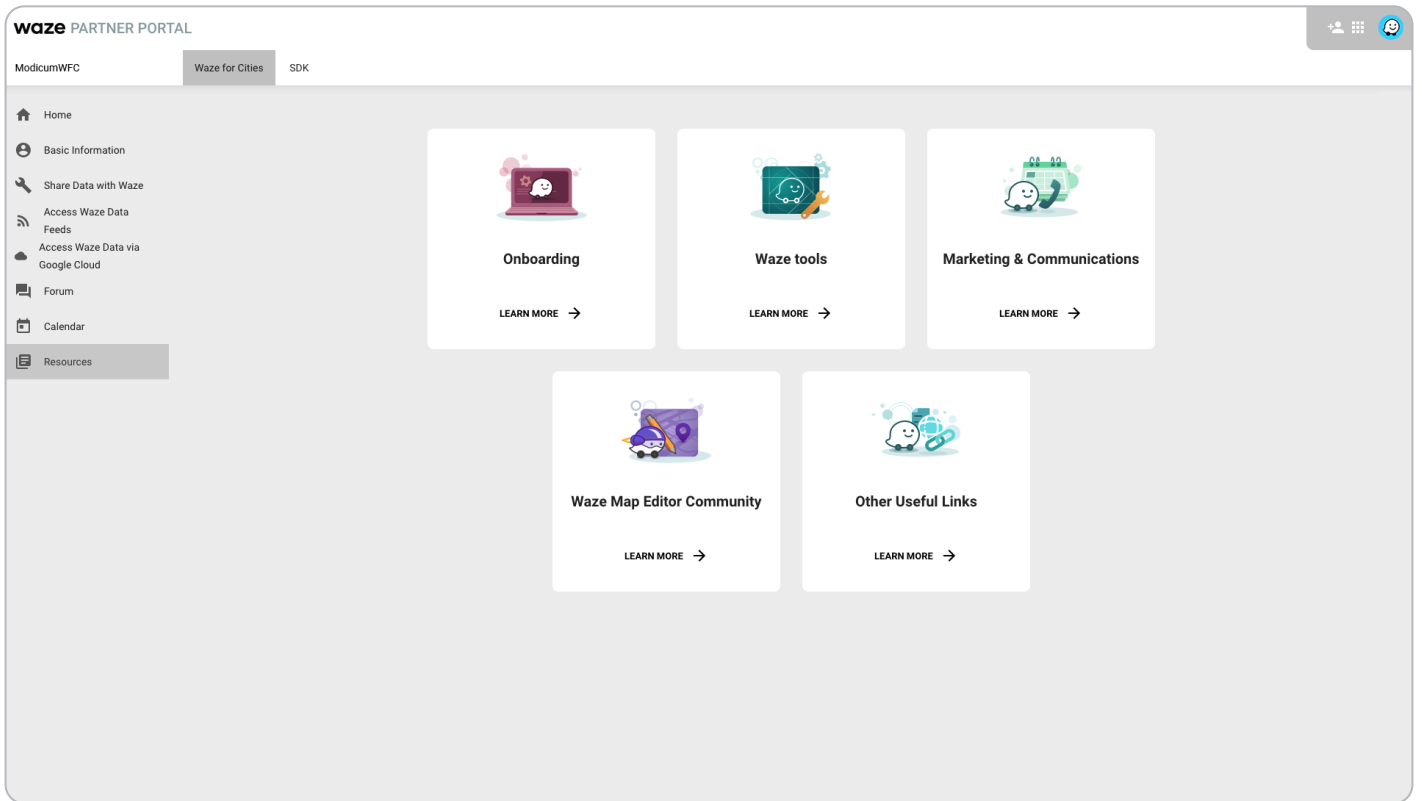
Forum

The screenshot displays the Waze Partner Portal interface. At the top left, it says "waze PARTNER PORTAL". Below that, there are tabs for "ModicumWFC", "Waze for Cities", and "SDK". A sidebar on the left lists navigation options: Home, Basic Information, Share Data with Waze, Access Waze Data Feeds, Access Waze Data via Google Cloud, Forum (highlighted), Calendar, and Resources. The main content area is titled "Forum" and includes a search bar, a "NEW TOPIC" button, and a "Mark all as read" button. Below the search bar, it says "Waze for Cities" and "30 of 760 topics (99+ unread)". A list of forum topics is shown, each with a checkbox, a topic title, author information, and a date. The topics include:

- Why road closed for construction in "Road Closure Tool" are reported as ROAD_CLOSED_EVENT in "Waze Data Feed" (API) (1) - By Olivier Audet - 4 posts - 7 views - Mar 1
- Pothole's report (4) - By Daniel Miranda - 4 posts - 7 views - Feb 27
- SOS alert in feed (3) - By Arthur Fernando Santos Vieira - 3 posts - 3 views - Feb 26
- We want your Use Cases (1) - By Waze for Cities - 1 post - 5 views - Feb 25
- Travel time from point A to B (7) - By Daniel Miranda - 7 posts - 19 views - Feb 19
- IMPORTANT: Upcoming changes in editing closures (6) - By Noam Reshef - 6 posts - 12 views - Feb 12
- Waze Crisis Response Newsletter - Looking back on 2019 (1) - By Danielle Soskel - 1 post - 3 views - Feb 11
- Collecting Data on Our Roadways Overnight (6) - By cookcountytraffic - 6 posts - 21 views - Feb 6

Ask questions or share ideas with other Waze for Cities partners. One of the best parts of the Waze for Cities program is our talented community of practitioners, so don't be shy.

Resources



Find more tools to help as you start your Waze journey, including more in-depth guides to Waze data and tools, how to attribute Waze for the data you use, and how to promote your Waze partnership.

Additional resources

For additional resources and support, access the [Help Center](#) or use the [Support form](#).