

511 Program Update: Bay Area Traveler Information Services



**METROPOLITAN
TRANSPORTATION
COMMISSION**

Regional Network Management Committee
May 10, 2024

Evolution of Traveler Information Services

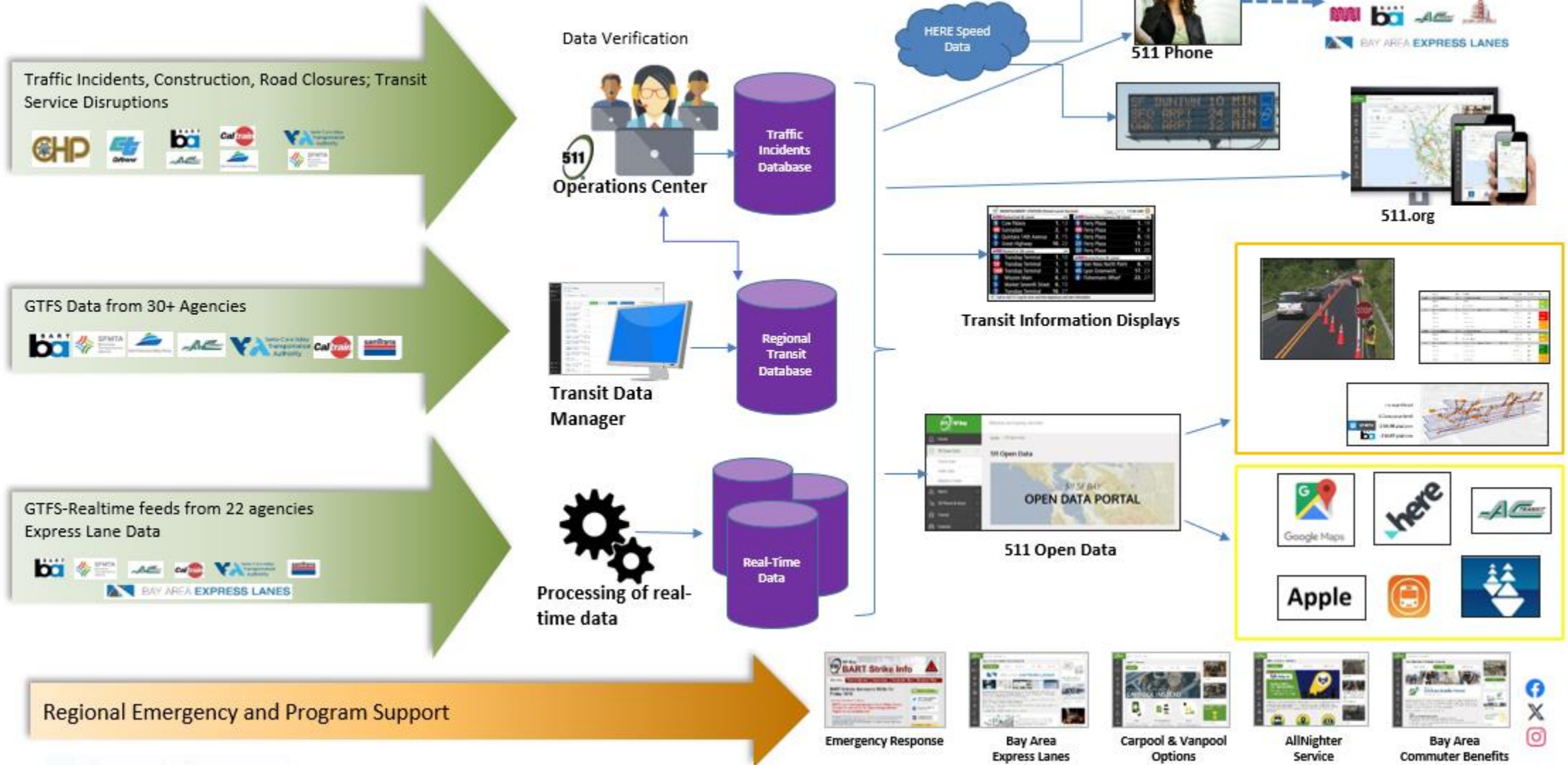
TravInfo®



NextGen



511 System at a Glance





Getting you around the Bay Area



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- 511 Open Data
- Transit Data
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- Alerts
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511 Open Data



Welcome to 511 SF Bay's **Open Data Portal**. This is the central location for access to 511's data for traffic and transit. Data is free and available using a token.

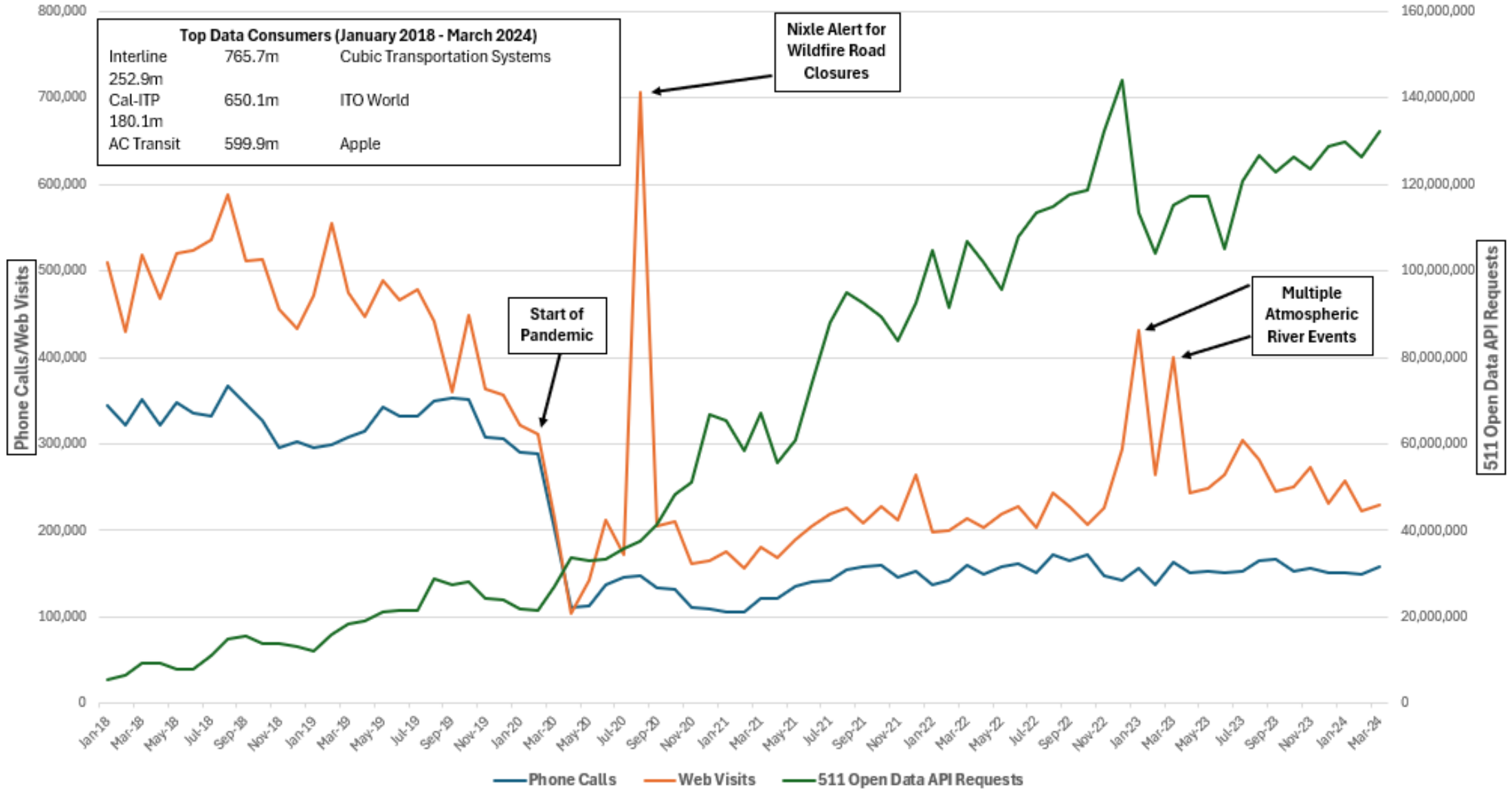
- Transit Data
- Traffic Data

511's Open Data mission is to provide high quality data to public and private sector disseminators in order to maximize the number of travelers benefiting from 511 data. Private sector partners include Google, Apple, Bing, Transit App, HERE, and many others.

Current Data Consumers

 AC Transit	 Interline	 Ito World	 Clipper
 NextThere	 here.com	 Apple	 Google Maps

511 Usage January 2018 - March 2024



New 511 Efforts

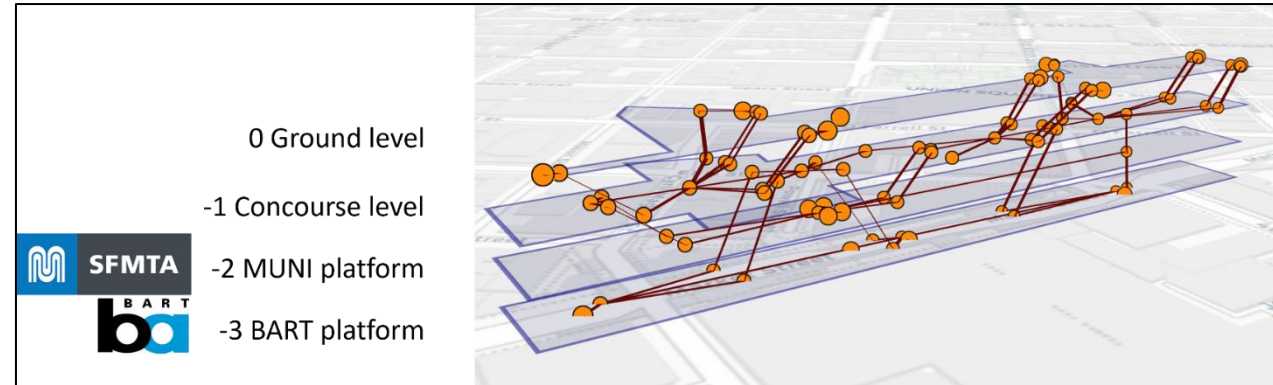
Mapping Data Services Platform for Regional Mapping and Wayfinding



Work Zone Data exchange (WZDx)



Regional Consolidated GTFS and GTFS-Realtime feeds, including Pathways Data



Transit Transfer Analysis Tool (Transfer Tool)*

	Agency	Route	Headsign	Arrival	Departure	Walking	Wait
Incoming	Bay Area Rapid Transit	Red-N	Richmond via Millbrae	3:57:00 pm			
	Caltrain	L1	Tamien		4:04:00 pm	0:49	6:10
	Caltrain	L1	San Francisco		4:05:00 pm	0:40	7:19
Incoming	Bay Area Rapid Transit	Red-S	San Francisco Int'l Airport + Millbrae	4:05:00 pm			
	Caltrain	L1	Tamien		4:04:00 pm	0:49	(1:49)
	Caltrain	L1	San Francisco		4:05:00 pm	0:40	(0:40)
	Caltrain	L3	San Francisco		4:22:00 pm	0:40	16:19
	Caltrain	B7	San Jose Diridon		4:24:00 pm	0:49	18:10
Incoming	Bay Area Rapid Transit	Red-N	Richmond via Millbrae	4:12:00 pm			
	Caltrain	L3	San Francisco		4:22:00 pm	0:40	9:19
	Caltrain	B7	San Jose Diridon		4:24:00 pm	0:49	11:10
Incoming	Bay Area Rapid Transit	Red-S	San Francisco Int'l Airport + Millbrae	4:20:00 pm			
	Caltrain	L3	San Francisco		4:22:00 pm	0:40	1:19
	Caltrain	B7	San Jose Diridon		4:24:00 pm	0:49	3:10
	Caltrain	L4	San Jose Diridon		4:33:00 pm	0:49	12:10
	Caltrain	L4	San Francisco		4:38:00 pm	0:40	17:19

*Transfer wait times from Caltrain to BART, evening commute.

Thank you