

M LA Metro Bike Share Analysis 2022-2024



Number of Rides

1.25M

Rides

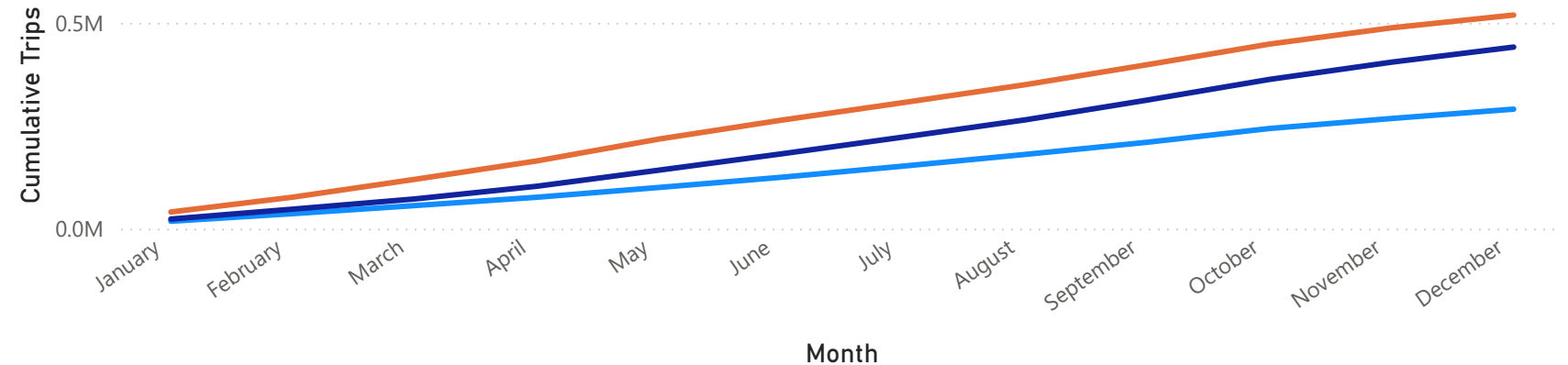
Median Duration

15.00

Minutes

Cumulative Rides Across the Months

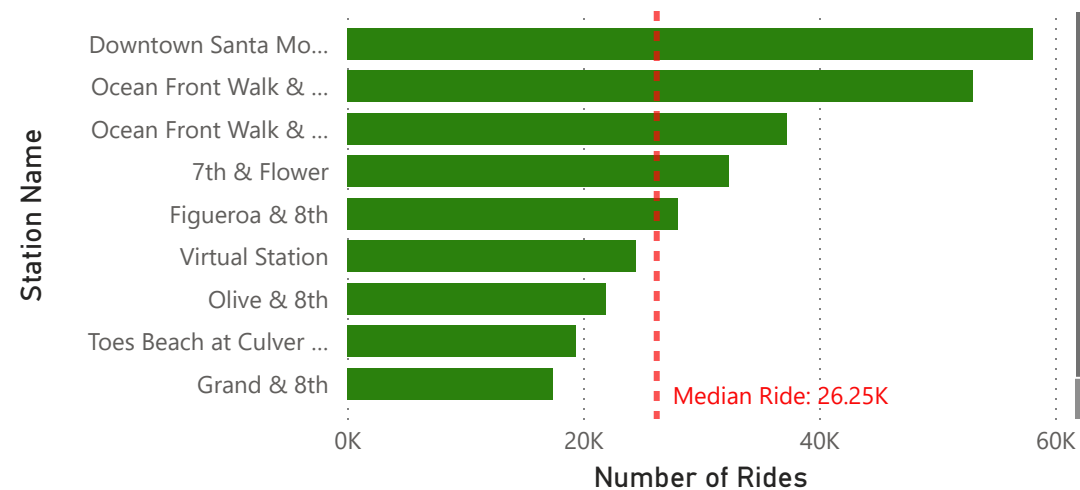
Year ● 2022 ● 2023 ● 2024



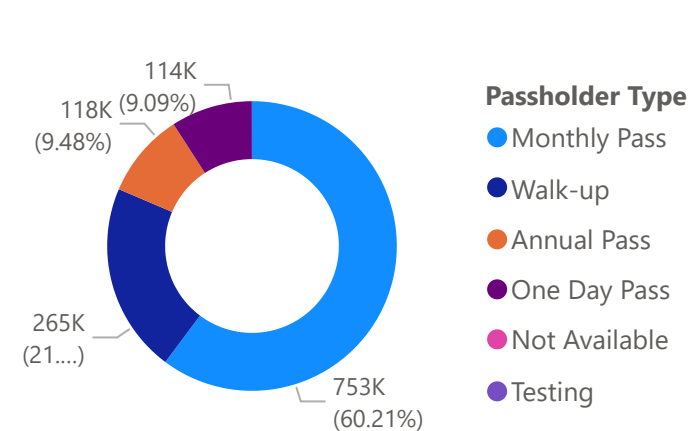
Trend Across the Years

Year	Number of Rides	YoY Change %	Median Duration
2022	290310	0.00%	17.00
2023	441110	51.94%	15.00
2024	518927	17.64%	15.00

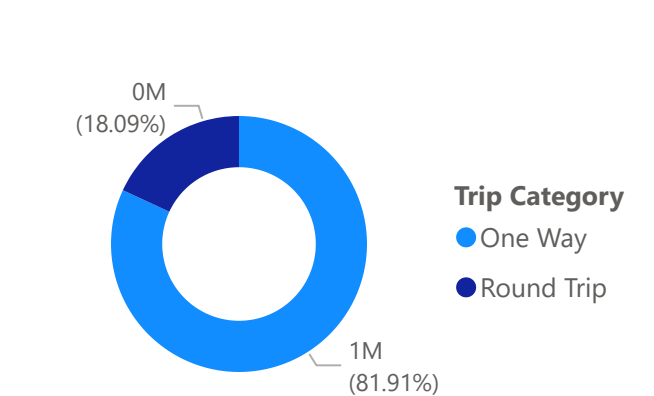
Top 10 Station with Most Rides



Number of Rides by Passholder Type



Number of Rides by Trip Category



Overview

Date Time Analysis

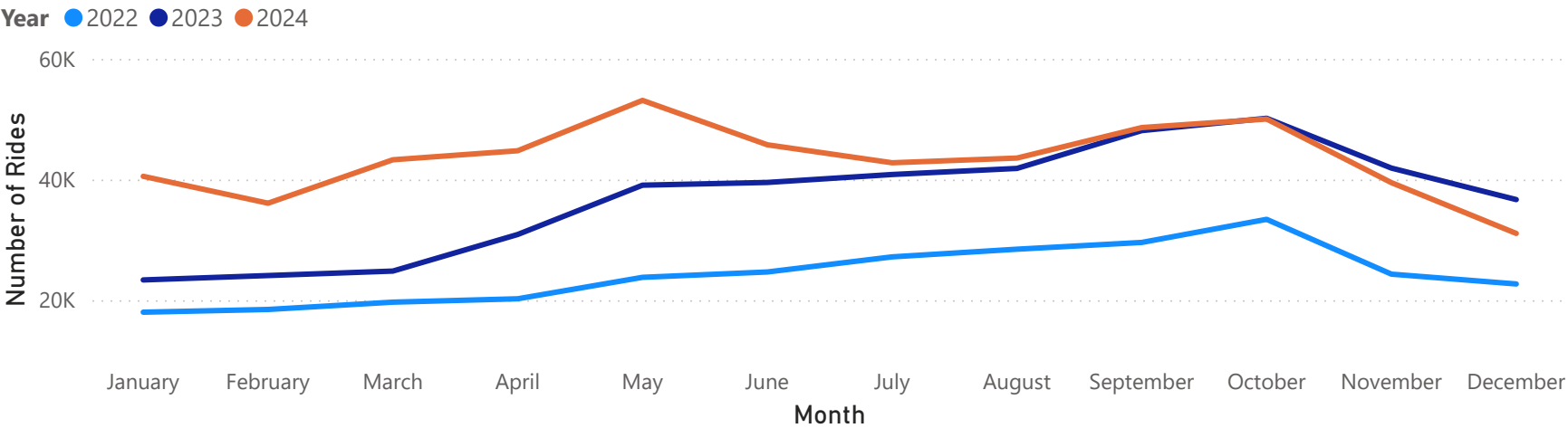
Stations



M LA Metro Bike Share Analysis 2022-2024



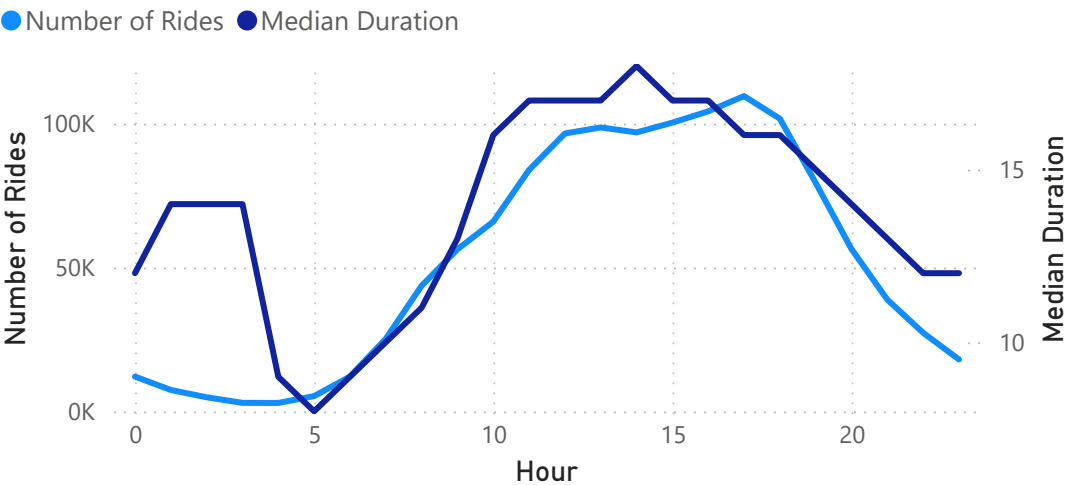
Number of Rides by Month and Year



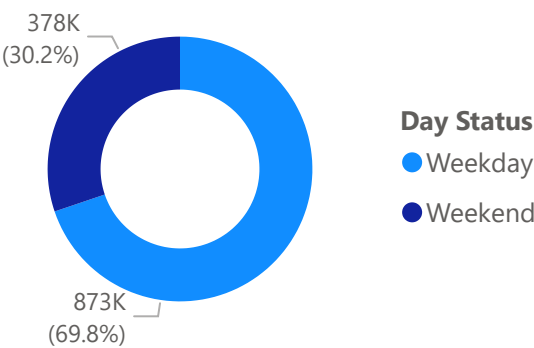
Heatmap of Day of the Week and Hour

Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun
0	1400	1233	1515	1467	1651	2258	2549
1	794	701	730	830	1020	1702	1649
2	506	444	515	430	647	1091	1250
3	335	301	347	359	391	559	652
4	345	419	387	463	428	405	468
5	774	821	964	828	846	508	546
6	1814	2222	2097	1937	1832	1210	977
7	3703	4332	4569	4162	3676	2518	2247
8	6310	7379	7095	7169	6228	4743	4701
9	7504	8089	8399	8295	7993	7619	8403
10	8228	8679	8760	9060	9274	10541	11366
11	10852	11072	10898	11630	12117	12919	14402
12	12645	13167	12536	13387	13644	15217	15952
13	12976	12896	12536	13158	14027	15830	17225
14	12544	12096	12100	12651	13999	16525	17010
15	13174	13339	12941	13257	14465	16309	16832
16	14060	14297	14075	14175	15471	16469	15685
17	15288	16072	15660	16109	16121	15606	14692
18	13986	14924	14962	14959	15440	14107	13309
19	11055	11365	11605	11759	11758	11287	10569
20	7836	7904	7875	8510	8725	8312	7222
21	5186	5560	5473	5770	6157	5669	4992
22	3436	3785	3656	4086	4477	4436	3411
23	2073	2241	2257	2494	3299	3413	2240

Number of Rides and Median Rent Duration by the Hour of the Day



Number of Rides by Day Status



Overview

Date Time Analysis

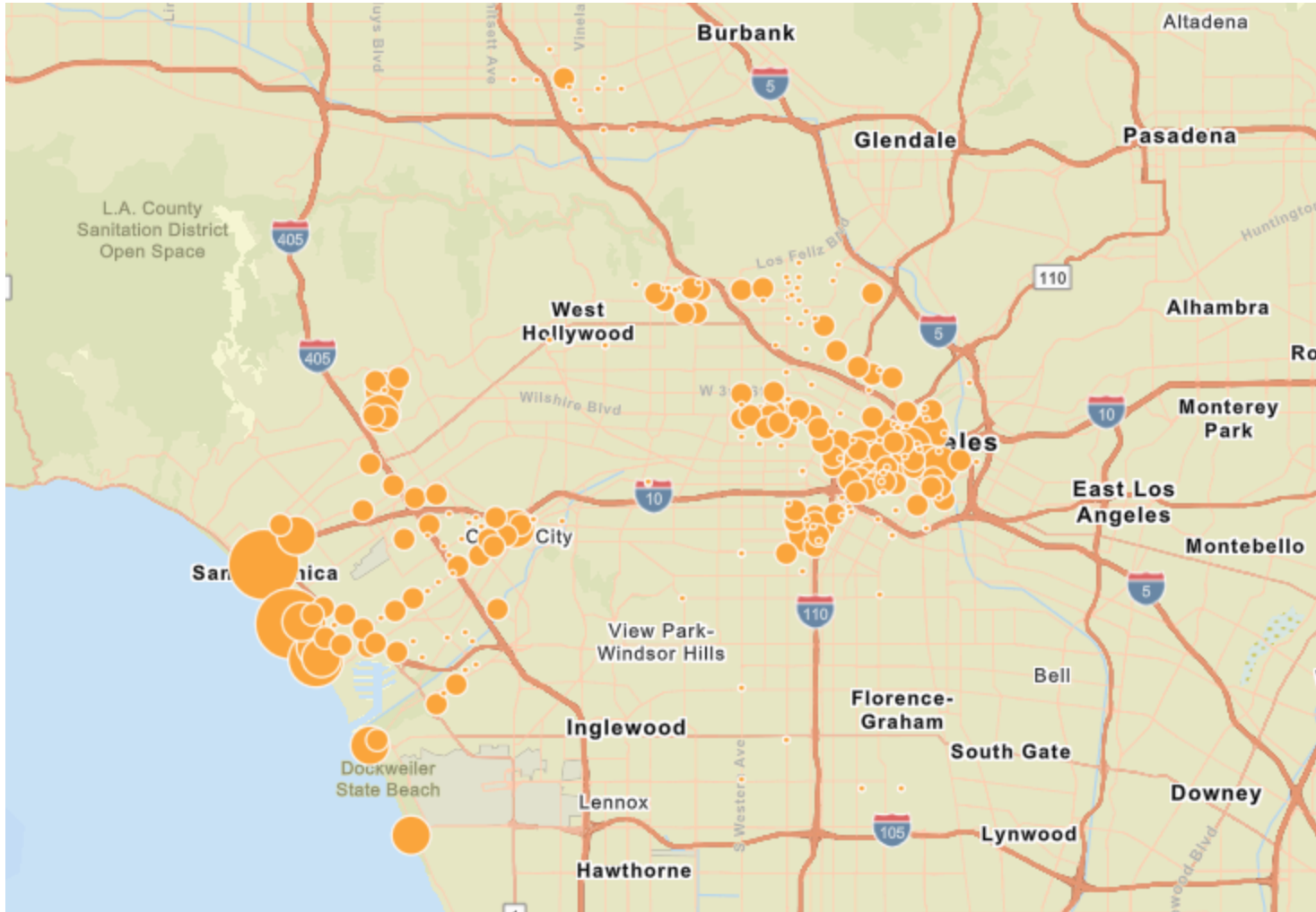
Stations



M LA Metro Bike Share Analysis 2022-2024

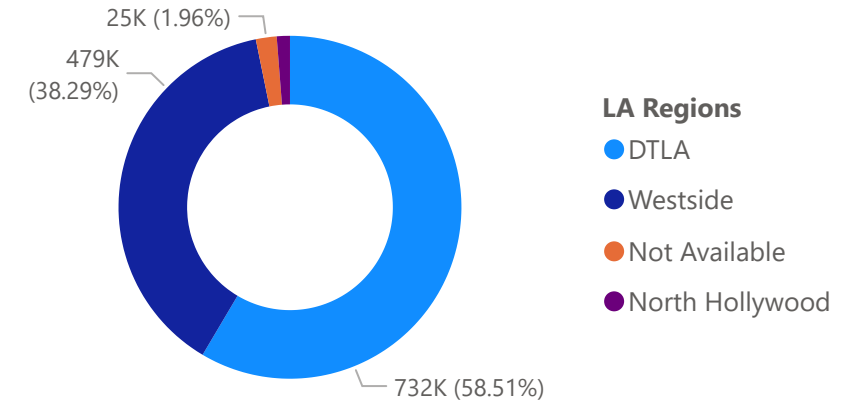


Interactive LA Bike Station Map

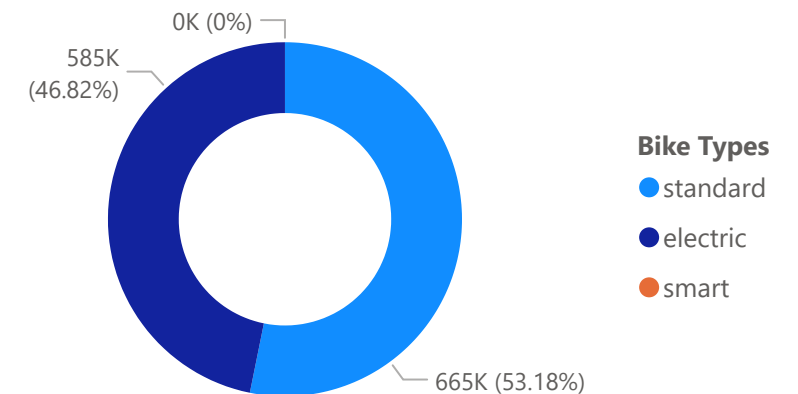


County of Los Angeles, California State Parks, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, Bureau of Land Manage... Powered by Esri

Number of Rides by LA Regions



Number of Rides by Bike Types



Overview

Date Time Analysis

Stations

