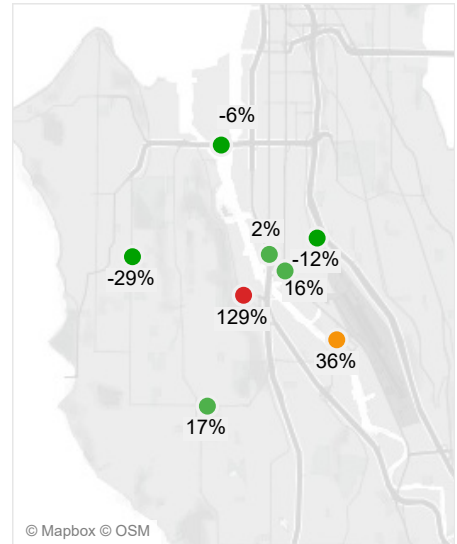


# Weekly Bridge Traffic Monitoring Report

Week ending on  
5/14/2021

## Vehicle Volumes

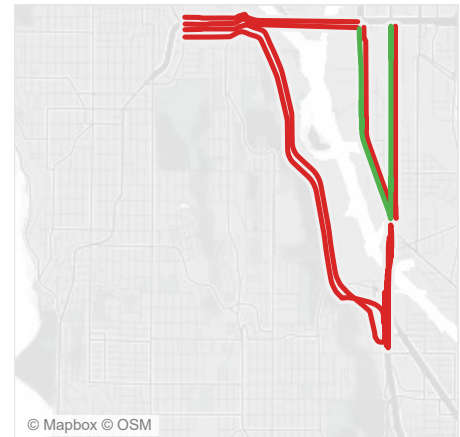
Location	...	Average Weekday Volume	Baseline Volume (Feb 2020)	Change
Spokane St Low Bridge	●	8,000	8,480	-6%
E Marginal Way at 1st Ave S	●	58,330	56,950	2%
35th Ave SW at SW Raymond St	●	17,850	25,260	-29%
South Park Bridge	●	21,330	15,640	36%
Highland Park Way SW at West Marginal Way SW	●	42,830	18,680	129%
SW Roxbury St at 15th Ave SW	●	29,790	25,360	17%
Airport Way S & Corson Ave S	●	15,510	17,720	-12%
S Michigan St at 4th Ave S	●	42,230	36,410	16%
1st Ave S Br	●	115,110	96,370	19%
SR 99 at S Lander St	●	46,550	70,940	-34%



## Vehicle Travel Times (in minutes)

Route	...	Time Period	Planning Time Current	Planning Time Baseline (Feb 2020)	Typical Time Current	Typical Time Baseline (Feb 2020)	Planning Time Change
Spokane St - EB - Harbor Ave to East Marginal Way S	●	6-9 AM	15.8	6.1	12.4	4.1	159%
	●	4-7 PM	16.8	4.2	14.6	4.0	298%
Spokane St - WB - East Marginal Way S to Harbor Ave	●	6-9 AM	15.8	3.6	11.0	3.5	334%
	●	4-7 PM	16.1	4.0	11.1	3.7	301%
1 Ave S - NB - 1 Ave Br to S Spokane S	●	6-9 AM	4.4	3.3	3.5	3.1	33%
	●	4-7 PM	4.9	3.1	4.5	3.0	57%
1 Ave S - SB - S Spokane St to 1 Ave Br	●	6-9 AM	6.0	3.5	3.7	3.3	72%
	●	4-7 PM	4.8	3.9	4.1	3.6	25%
E Marginal Way S - NB - 1 Ave Br to S Spokane S	●	6-9 AM	5.5	3.3	3.1	3.1	65%
	●	4-7 PM	6.1	3.3	4.1	3.1	84%
W Marginal Way SW - SEB - Harbor Ave SW to 1 Ave Br	●	6-9 AM	21.3	9.5	12.8	7.8	123%
	●	4-7 PM	21.7	10.3	17.9	9.6	111%
W Marginal Way SW - NWB - 1 Ave Br to Harbor Ave SW	●	6-9 AM	15.4	7.8	9.8	7.2	98%
	●	4-7 PM	18.3	9.7	15.6	7.9	89%

### 4 - 7 PM Planning Time



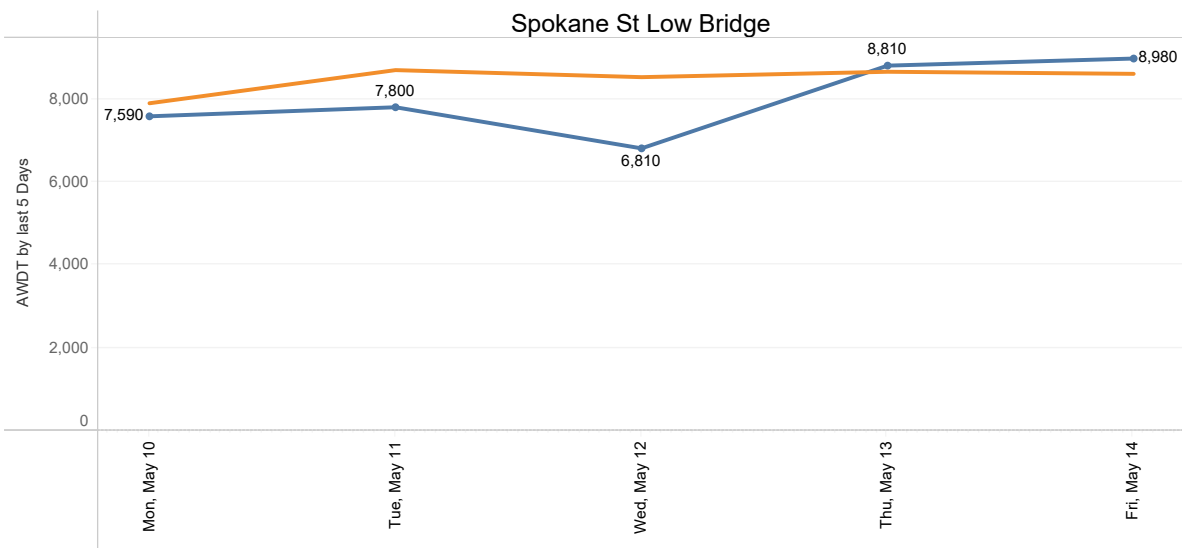
### Color Legend

**Solid Green** ≤ 0%  
 0% > **Light Green** ≤ 25%  
 25% > **Amber** ≤ 50%  
 50% > **Red**

## Dashboard Details

- Baseline** is February 2020 by day of week. When data was not available for February 2020 it was scaled up to an estimate for that month.
- Planning Time** is the longest travel time that drivers can expect on the route 95% of the time.
- Typical Time** is the Median travel time which is the longest travel time that drivers can expect 50% of the time.

### Vehicle Volumes From 5/10/2021 to 5/14/2021

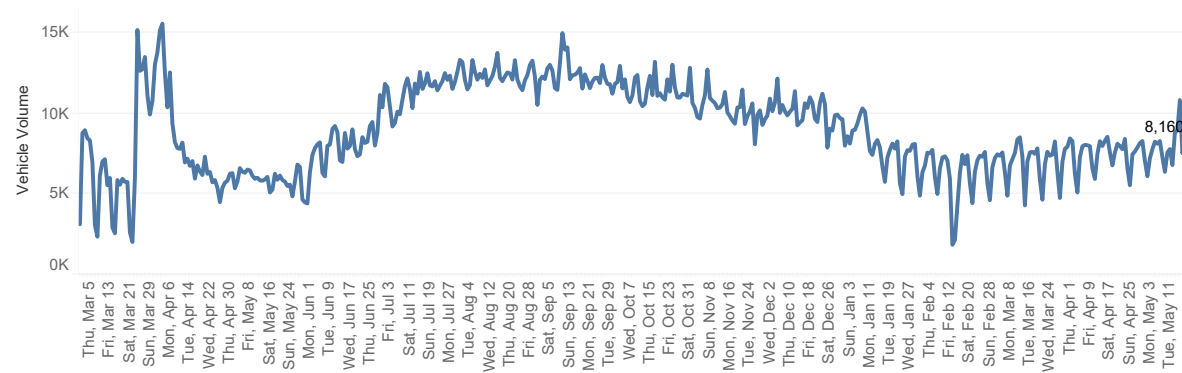


Legend  
■ Baseline Volume  
■ Daily Volume

### Volumes by Day

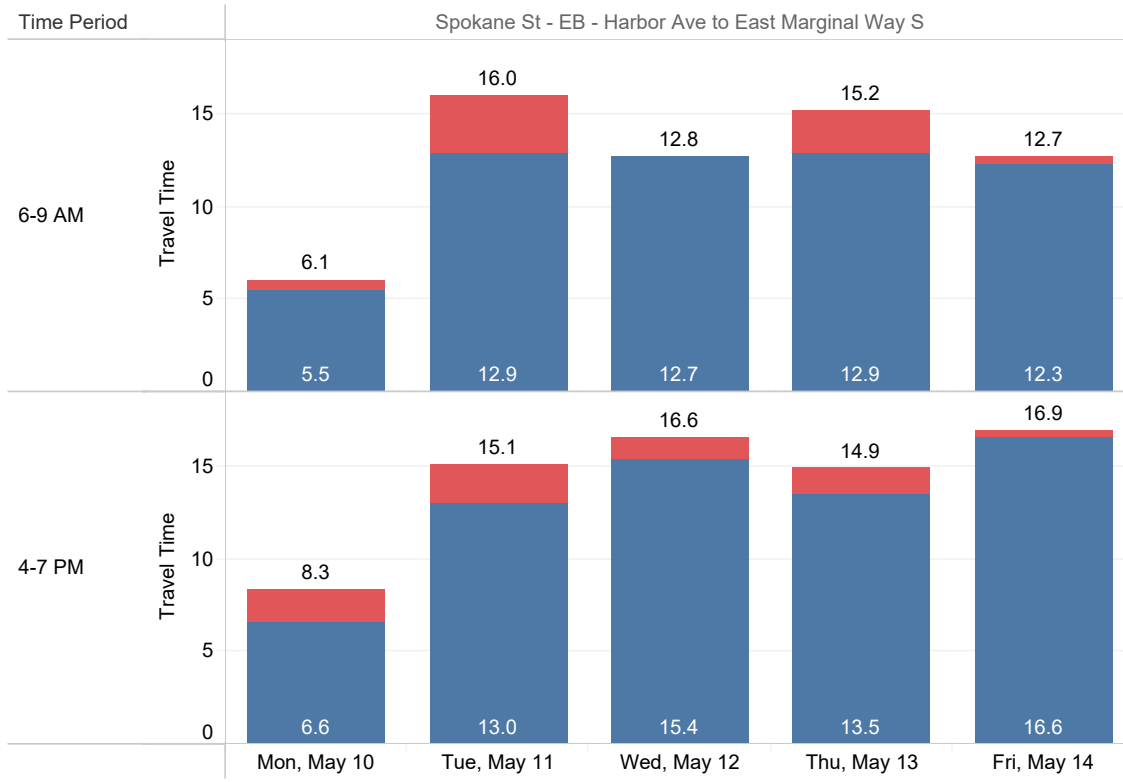
09-May-2021	6,390
10-May-2021	7,590
11-May-2021	7,800
12-May-2021	6,810
13-May-2021	8,810
14-May-2021	8,980
15-May-2021	10,840
16-May-2021	7,530
17-May-2021	8,160

### Spokane St Low Bridge Volumes by Day

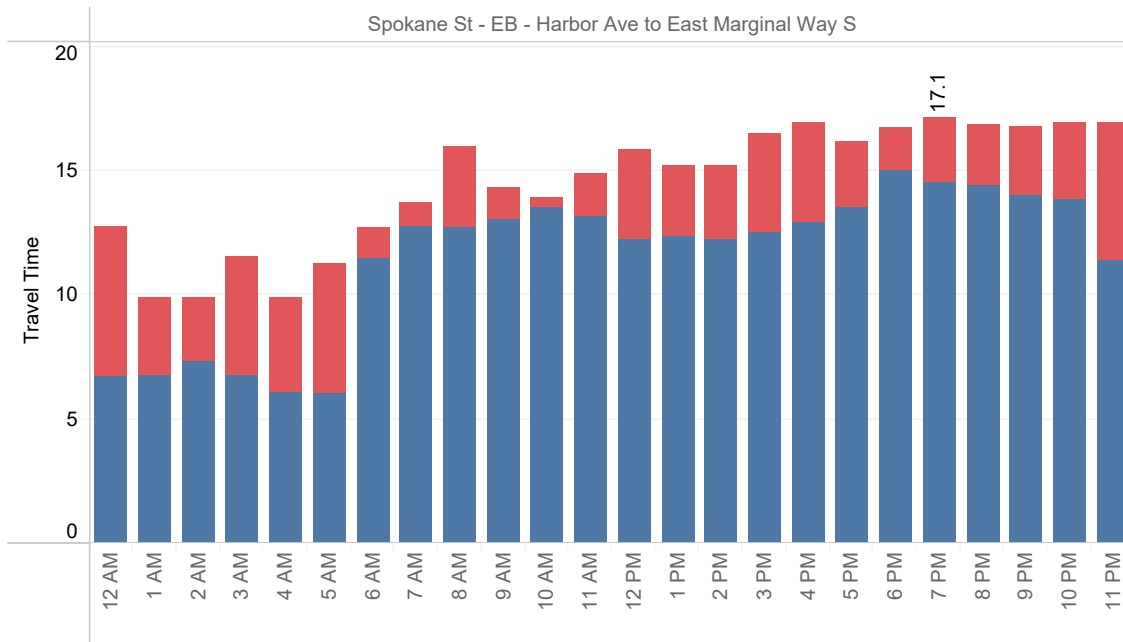


## Vehicle Travel Times from 5/10/2021 to 5/14/2021 (in minutes)

Measure Names  
■ Planning Time  
■ Typical Time



## Vehicle Travel Times by Hour of Day (in minutes)



### Dashboard Details

**Planning Time** is the longest travel time that drivers can expect on the route 95% of the time.

**Typical Time** is the Median travel time which is the longest travel time that drivers can expect 50% of the time.