

**2017 Q1 Quarterly Mobility Statistics  
District 7**

Measure	Graph	Percentage Change									
<b>Vehicle Miles of Travel (VMT)</b>	<p>Miles (Billions)</p> <table border="1"> <tr><th>Year</th><th>Q1</th><th>Q4</th><th>Q1</th></tr> <tr><td>2016</td><td>9.1</td><td>9.4</td><td>9.2</td></tr> </table>	Year	Q1	Q4	Q1	2016	9.1	9.4	9.2	Over one year ago	Over last quarter
		Year	Q1	Q4	Q1						
2016	9.1	9.4	9.2								
		0.4%	-2.5%								
<b>Total Vehicle Hours of Delay (VHD) at 35 mph</b>	<p>Hours (Millions)</p> <table border="1"> <tr><th>Year</th><th>Q1</th><th>Q4</th><th>Q1</th></tr> <tr><td>2016</td><td>14.4</td><td>15.8</td><td>15.2</td></tr> </table>	Year	Q1	Q4	Q1	2016	14.4	15.8	15.2	Over one year ago	Over last quarter
		Year	Q1	Q4	Q1						
2016	14.4	15.8	15.2								
		4.9%	-4%								
<b>Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 35 mph</b>	<p>Hours (Thousands)</p> <table border="1"> <tr><th>Year</th><th>Q1</th><th>Q4</th><th>Q1</th></tr> <tr><td>2016</td><td>204</td><td>224</td><td>214</td></tr> </table>	Year	Q1	Q4	Q1	2016	204	224	214	Over one year ago	Over last quarter
		Year	Q1	Q4	Q1						
2016	204	224	214								
		4.8%	-4.6%								
<b>Total Vehicle Hours of Delay (VHD) at 60 mph</b>	<p>Hours (Millions)</p> <table border="1"> <tr><th>Year</th><th>Q1</th><th>Q4</th><th>Q1</th></tr> <tr><td>2016</td><td>30.8</td><td>33.1</td><td>32.2</td></tr> </table>	Year	Q1	Q4	Q1	2016	30.8	33.1	32.2	Over one year ago	Over last quarter
		Year	Q1	Q4	Q1						
2016	30.8	33.1	32.2								
		4.7%	-2.6%								
<b>Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 60 mph</b>	<p>Hours (Thousands)</p> <table border="1"> <tr><th>Year</th><th>Q1</th><th>Q4</th><th>Q1</th></tr> <tr><td>2016</td><td>426</td><td>457</td><td>444</td></tr> </table>	Year	Q1	Q4	Q1	2016	426	457	444	Over one year ago	Over last quarter
		Year	Q1	Q4	Q1						
2016	426	457	444								
		4.3%	-3%								

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Measure	Graph	Percentage Change	
Average Vehicle Hours of Delay by Day of Week at 60 mph		Largest Magnitude Decrease over one year ago	Largest Magnitude Decrease over last quarter
		Friday -3.2%	Thursday -7.6%
		Largest Magnitude Increase over one year ago	Largest Magnitude Increase over last quarter
		Monday 13.5%	Friday 4%
Average Vehicle Hours of Delay by Hour of Day at 35 mph, Weekdays		Largest Magnitude Weekday Decrease over one year ago	Largest Magnitude Weekday Decrease over last quarter
		3 PM -2.3%	5 PM -8.8%
		Largest Magnitude Weekday Increase over one year ago	Largest Magnitude Weekday Increase over last quarter
		8 AM 7.6%	9 AM 11.5%
Average Vehicle Hours of Delay by Hour of Day at 35 mph, Saturdays		Largest Magnitude Saturday Decrease over one year ago	Largest Magnitude Saturday Decrease over last quarter
		7 PM -12.1%	6 PM -15.4%
		Largest Magnitude Saturday Increase over one year ago	Largest Magnitude Saturday Increase over last quarter
		2 PM 12.7%	1 PM 18.7%
Average Vehicle Hours of Delay by Hour of Day at 35 mph, Sundays/Holidays		Largest Magnitude Sun./Holiday Decrease over one year ago	Largest Magnitude Sun./Holiday Decrease over last quarter
		7 PM -2.4%	5 PM -32.7%
		Largest Magnitude Sun./Holiday Increase over one year ago	Largest Magnitude Sun./Holiday Increase over last quarter
		5 PM 13.1%	11 PM 93.5%

**2017 Q1 Quarterly Mobility Statistics  
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Measure	Graph	Percentage Change	
Total Vehicle Hours of Delay (VHD) by County at 35 mph		Largest Magnitude Decrease over one year ago	Largest Magnitude Decrease over last quarter
		-	Los Angeles -4.2%
		Largest Magnitude Increase over one year ago	Largest Magnitude Increase over last quarter
		Los Angeles 4.6%	Ventura 1%
Average Non-Holiday Weekday Equivalent Lost Lane Mile Hours at 35 mph		Largest Magnitude Decrease over one year ago	Largest Magnitude Decrease over last quarter
		-	PM Peak -8.3%
		Largest Magnitude Increase over one year ago	Largest Magnitude Increase over last quarter
		AM Peak 8.1%	AM Peak 1.9%
Average Number of Good and Bad Detectors		Change in Good over one year ago	Change in Good over last quarter
		-5%	-1%
		Change in Bad over one year ago	Change in Bad over last quarter
		7%	1%

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<b>Congestion by Route</b>											
<b>Route</b>	<b>County</b>	<b>Vehicle Hours of Delay at 35 mph</b>			<b>Difference 2017 Q1-2016 Q1</b>		<b>Difference 2017 Q1-2016 Q4</b>		<b>Rank</b>		
		<b>2016 Q1</b>	<b>2016 Q4</b>	<b>2017 Q1</b>	<b>Absolute</b>	<b>Percentage</b>	<b>Absolute</b>	<b>Percentage</b>	<b>2016 Q1</b>	<b>2016 Q4</b>	<b>2017 Q1</b>
		I-405	Los Angeles	2,763,862	2,988,159	2,976,061	212,199	7.7%	-12,099	-0.4%	1
I-5	Los Angeles	1,236,285	1,847,157	1,869,947	633,663	51.3%	22,791	1.2%	5	2	2
US-101	Los Angeles	1,275,118	1,617,815	1,756,683	481,566	37.8%	138,868	8.6%	3	3	3
I-10	Los Angeles	2,069,768	1,594,164	1,326,618	-743,150	-35.9%	-267,546	-16.8%	2	4	4
I-210	Los Angeles	1,130,701	1,362,525	1,202,282	71,581	6.3%	-160,242	-11.8%	6	5	5
I-110	Los Angeles	1,251,608	1,127,653	1,130,186	-121,422	-9.7%	2,534	0.2%	4	6	6
I-605	Los Angeles	708,659	942,409	873,796	165,137	23.3%	-68,613	-7.3%	8	7	7
SR-60	Los Angeles	860,125	942,233	814,466	-45,660	-5.3%	-127,767	-13.6%	7	8	8
SR-91	Los Angeles	511,521	633,113	506,884	-4,638	-0.9%	-126,230	-19.9%	10	9	9
I-105	Los Angeles	547,427	517,517	476,610	-70,817	-12.9%	-40,907	-7.9%	9	10	10
I-710	Los Angeles	296,042	392,929	449,290	153,248	51.8%	56,361	14.3%	14	12	11
SR-134	Los Angeles	357,447	422,360	439,697	82,250	23.0%	17,336	4.1%	11	11	12
SR-170	Los Angeles	344,457	376,969	381,957	37,500	10.9%	4,989	1.3%	12	13	13
US-101	Ventura	258,849	303,641	324,821	65,972	25.5%	21,181	7.0%	15	14	14
SR-14	Los Angeles	152,355	198,057	173,546	21,191	13.9%	-24,510	-12.4%	16	15	15
SR-57	Los Angeles	326,920	191,592	163,292	-163,628	-50.1%	-28,300	-14.8%	13	16	16
SR-118	Los Angeles	88,277	121,391	128,837	40,561	45.9%	7,447	6.1%	18	17	17
SR-2	Los Angeles	55,979	62,541	95,823	39,844	71.2%	33,282	53.2%	19	19	18
SR-23	Ventura	36,883	60,369	57,242	20,359	55.2%	-3,127	-5.2%	20	20	19
SR-90	Los Angeles	2,097	1,111	4,436	2,339	111.5%	3,326	299.5%	22	23	20
SR-47	Los Angeles	412	5,343	3,450	3,038	738.4%	-1,894	-35.4%	23	22	21
SR-71	Los Angeles	152,321	73,291	2,642	-149,680	-98.3%	-70,649	-96.4%	17	18	22
SR-118	Ventura	19,818	15,007	691	-19,126	-96.5%	-14,316	-95.4%	21	21	23
<b>TOTALS</b>		<b>14,446,930</b>	<b>15,797,342</b>	<b>15,159,257</b>	<b>712,326</b>	<b>4.9%</b>	<b>-638,086</b>	<b>-4.0%</b>			

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