

**2016 Q1 Quarterly Mobility Statistics  
District 12**

Measure	Graph	Percentage Change									
		Over one year ago	Over last quarter								
<b>Vehicle Miles of Travel (VMT)</b>	<p>Miles (Billions)</p> <table border="1"> <caption>Vehicle Miles of Travel (VMT) - Miles (Billions)</caption> <thead> <tr> <th>Quarter</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2015 Q1</td> <td>3.1</td> </tr> <tr> <td>2015 Q4</td> <td>3.3</td> </tr> <tr> <td>2016 Q1</td> <td>3.3</td> </tr> </tbody> </table>	Quarter	Value	2015 Q1	3.1	2015 Q4	3.3	2016 Q1	3.3	3.5% 	-1.8% 
Quarter	Value										
2015 Q1	3.1										
2015 Q4	3.3										
2016 Q1	3.3										
<b>Total Vehicle Hours of Delay (VHD) at 35 mph</b>	<p>Hours (Millions)</p> <table border="1"> <caption>Total Vehicle Hours of Delay (VHD) at 35 mph - Hours (Millions)</caption> <thead> <tr> <th>Quarter</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2015 Q1</td> <td>3.6</td> </tr> <tr> <td>2015 Q4</td> <td>3.4</td> </tr> <tr> <td>2016 Q1</td> <td>2.8</td> </tr> </tbody> </table>	Quarter	Value	2015 Q1	3.6	2015 Q4	3.4	2016 Q1	2.8	-20.9% 	-16.1% 
Quarter	Value										
2015 Q1	3.6										
2015 Q4	3.4										
2016 Q1	2.8										
<b>Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 35 mph</b>	<p>Hours (Thousands)</p> <table border="1"> <caption>Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 35 mph - Hours (Thousands)</caption> <thead> <tr> <th>Quarter</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2015 Q1</td> <td>52</td> </tr> <tr> <td>2015 Q4</td> <td>50</td> </tr> <tr> <td>2016 Q1</td> <td>42</td> </tr> </tbody> </table>	Quarter	Value	2015 Q1	52	2015 Q4	50	2016 Q1	42	-20% 	-16.1% 
Quarter	Value										
2015 Q1	52										
2015 Q4	50										
2016 Q1	42										
<b>Total Vehicle Hours of Delay (VHD) at 60 mph</b>	<p>Hours (Millions)</p> <table border="1"> <caption>Total Vehicle Hours of Delay (VHD) at 60 mph - Hours (Millions)</caption> <thead> <tr> <th>Quarter</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2015 Q1</td> <td>7.4</td> </tr> <tr> <td>2015 Q4</td> <td>7.7</td> </tr> <tr> <td>2016 Q1</td> <td>6.9</td> </tr> </tbody> </table>	Quarter	Value	2015 Q1	7.4	2015 Q4	7.7	2016 Q1	6.9	-6.2% 	-10.1% 
Quarter	Value										
2015 Q1	7.4										
2015 Q4	7.7										
2016 Q1	6.9										
<b>Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 60 mph</b>	<p>Hours (Thousands)</p> <table border="1"> <caption>Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 60 mph - Hours (Thousands)</caption> <thead> <tr> <th>Quarter</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2015 Q1</td> <td>105</td> </tr> <tr> <td>2015 Q4</td> <td>110</td> </tr> <tr> <td>2016 Q1</td> <td>99</td> </tr> </tbody> </table>	Quarter	Value	2015 Q1	105	2015 Q4	110	2016 Q1	99	-6% 	-10% 
Quarter	Value										
2015 Q1	105										
2015 Q4	110										
2016 Q1	99										

**2016 Q1 Quarterly Mobility Statistics  
District 12**

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
		Thursday -17.3%	Thursday -16.4%
		Largest Magnitude Increase over one year ago	Largest Magnitude Increase over last quarter
		Tuesday 0.9%	-
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
		8 AM -27.3%	6 PM -21.9%
		Largest Magnitude Weekday Increase over one year ago	Largest Magnitude Weekday Increase over last quarter
		-	3 AM 31.6%
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
		12 PM -51.8%	5 PM -35.4%
		Largest Magnitude Saturday Increase over one year ago	Largest Magnitude Saturday Increase over last quarter
		8 AM 13.9%	2 PM 28%
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
		2 PM -49%	5 PM -37.1%
		Largest Magnitude Sun./Holiday Increase over one year ago	Largest Magnitude Sun./Holiday Increase over last quarter
		8 PM 17.2%	8 PM 152.4%

**2016 Q1 Quarterly Mobility Statistics  
District 12**

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
		Orange -20.9%	Orange -16.1%
		Largest Magnitude Increase over one year ago	Largest Magnitude Increase over last quarter
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
		AM Peak -11%	PM Peak -7.6%
		Largest Magnitude Increase over one year ago	Largest Magnitude Increase over last quarter
		PM Peak 3.7%	-
Average Number of Good and Bad Detectors		Change in Good over one year ago	Change in Good over last quarter
		3%	0%
		Change in Bad over one year ago	Change in Bad over last quarter
		-13%	-3%

**2016 Q1 Quarterly Mobility Statistics  
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Congestion by Route											
Route	County	Vehicle Hours of Delay at 35 mph			Difference 2016 Q1-2015 Q1		Difference 2016 Q1-2015 Q4		Rank		
		2015 Q1	2015 Q4	2016 Q1	Absolute	Percentage	Absolute	Percentage	2015 Q1	2015 Q4	2016 Q1
I5	Orange	910,447	894,138	745,717	-164,731	-18.1%	-148,421	-16.6%	2	1	1
I405	Orange	950,347	841,197	678,925	-271,421	-28.6%	-162,271	-19.3%	1	2	2
SR55	Orange	312,127	483,868	375,162	63,035	20.2%	-108,706	-22.5%	5	3	3
SR91	Orange	677,818	421,028	372,639	-305,179	-45.0%	-48,389	-11.5%	3	5	4
SR57	Orange	449,898	428,991	325,033	-124,865	-27.8%	-103,958	-24.2%	4	4	5
SR73	Orange	20,865	121,335	156,506	135,640	650.1%	35,170	29.0%	8	7	6
SR22	Orange	201,002	147,306	135,952	-65,050	-32.4%	-11,354	-7.7%	6	6	7
SR241	Orange	63,227	26,683	39,588	-23,639	-37.4%	12,905	48.4%	7	8	8
SR133	Orange	5,606	15,766	10,647	5,041	89.9%	-5,119	-32.5%	10	9	9
I605	Orange	8,381	13,431	8,282	-99	-1.2%	-5,149	-38.3%	9	10	10
SR261	Orange	965	680	445	-520	-53.9%	-236	-34.6%	11	11	11
SR39	Orange	518	292	384	-134	-25.9%	92	31.6%	12	12	12
SR142	Orange	0	118	118	118		0	0.0%		13	13
SR74	Orange	0	18	61	61		44	248.3%		14	14