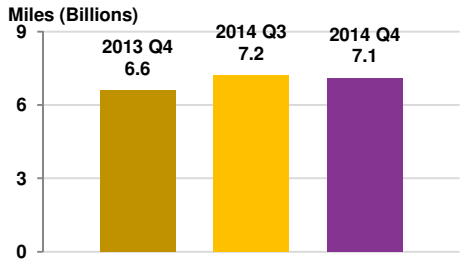
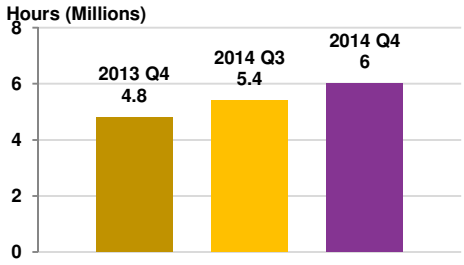
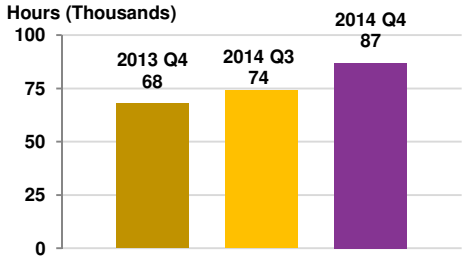
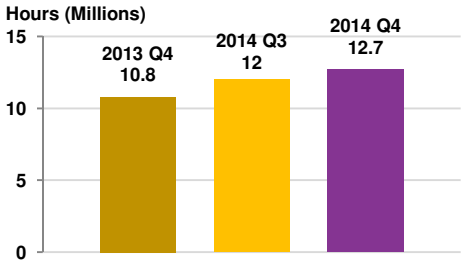
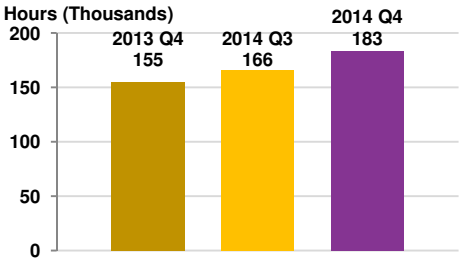
2014 Q4 Quarterly Mobility Statistics
District 4

Measure	Graph	Percentage Change	
		Over one year ago	Over last quarter
Vehicle Miles of Travel (VMT)		7.3%	-1.7%
Total Vehicle Hours of Delay (VHD) at 35 mph		25.7%	11.1%
Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 35 mph		27.3%	16.9%
Total Vehicle Hours of Delay (VHD) at 60 mph		17.6%	6%
Average Non-Holiday Weekday Vehicle Hours of Delay (VHD) at 60 mph		18.3%	10.3%

For further information regarding the content of this report, contact:
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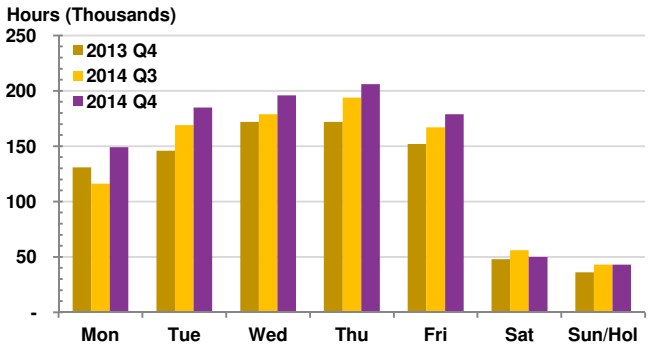
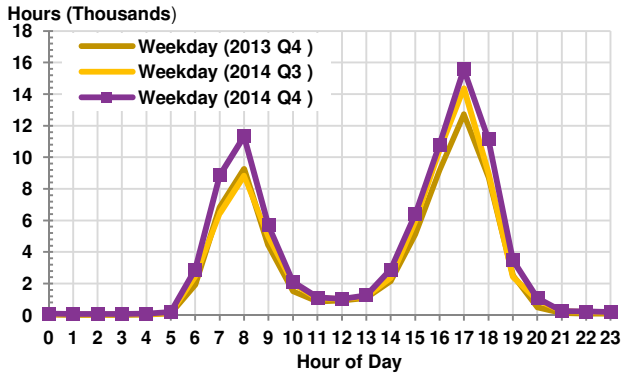
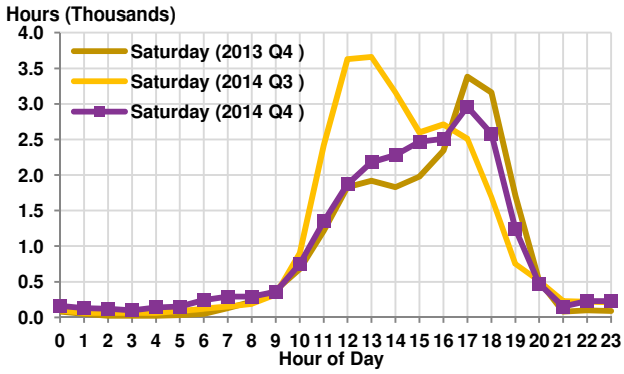
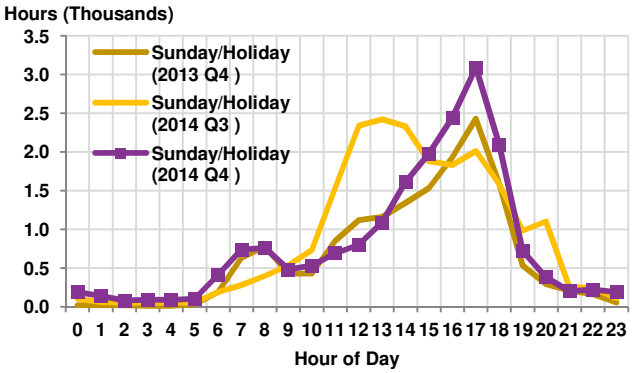
Measure	Graph	Percentage Change	
Average Vehicle Hours of Delay by Day of Week at 60 mph		Largest Magnitude Decrease over one year ago –	Largest Magnitude Decrease over last quarter Saturday -11.1%
		Largest Magnitude Increase over one year ago Tuesday 27%	Largest Magnitude Increase over last quarter Monday 28.3%
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 12 PM -0.3%
		Largest Magnitude Weekday Increase over one year ago 5 PM 22.6%	Largest Magnitude Weekday Increase over last quarter 8 AM 28.3%
Average Vehicle Hours of Delay by Hour of Day at 35 mph, Saturdays		Largest Magnitude Saturday Decrease over one year ago 6 PM -18.6%	Largest Magnitude Saturday Decrease over last quarter 12 PM -48.6%
		Largest Magnitude Saturday Increase over one year ago 3 PM 25%	Largest Magnitude Saturday Increase over last quarter 6 PM 52.7%
Average Vehicle Hours of Delay by Hour of Day at 35 mph, Sundays/ Holidays		Largest Magnitude Sun./Holiday Decrease over one year ago 12 PM -28.3%	Largest Magnitude Sun./Holiday Decrease over last quarter 12 PM -65.7%
		Largest Magnitude Sun./Holiday Increase over one year ago 5 PM 26.9%	Largest Magnitude Sun./Holiday Increase over last quarter 5 PM 53.2%

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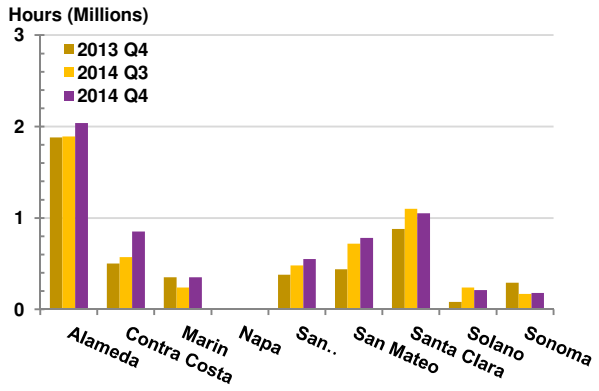
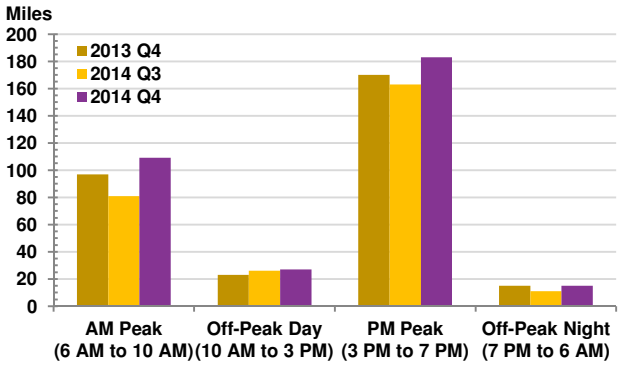
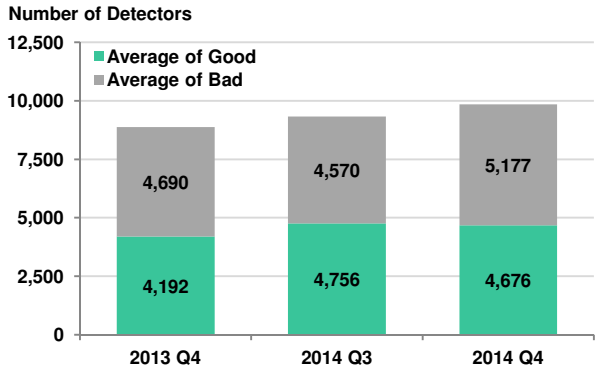
Measure	Graph	Percentage Change	
Total Vehicle Hours of Delay (VHD) by County at 35 mph		Largest Magnitude Decrease over one year ago Sonoma -35.9%	Largest Magnitude Decrease over last quarter Santa Clara -4.6%
		Largest Magnitude Increase over one year ago Contra Costa 68.7%	Largest Magnitude Increase over last quarter Contra Costa 49.4%
Average Non-Holiday Weekday Equivalent Lost Lane Mile Hours at 35 mph		Largest Magnitude Decrease over one year ago Off-Peak Night -0.3%	Largest Magnitude Decrease over last quarter –
		Largest Magnitude Increase over one year ago PM Peak 7.9%	Largest Magnitude Increase over last quarter AM Peak 34%
Average Number of Good and Bad Detectors		Change in Good over one year ago 12%	Change in Good over last quarter -2%
		Change in Bad over one year ago 10%	Change in Bad over last quarter 13%

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Congestion by Route											
		Vehicle Hours of Delay at 35 mph			Difference 2014 Q4-2013 Q4		Difference 2014 Q4-2014 Q3		Rank		
Route	County	2013 Q4	2014 Q3	2014 Q4	Absolute	Percentage	Absolute	Percentage	2013 Q4	2014 Q3	2014 Q4
I880	Alameda	548,110	535,776	659,548	111,438	20%	123,772	23%	1	2	1
US101	San Mateo	332,989	538,336	522,394	189,406	57%	-15,941	-3%	5	1	2
I80	Alameda	534,695	431,403	472,226	-62,469	-12%	40,823	9%	2	3	3
I580	Alameda	349,550	313,956	342,286	-7,263	-2%	28,331	9%	4	5	4
US101	Santa Clara	426,086	382,910	329,034	-97,052	-23%	-53,876	-14%	3	4	5
I680	Alameda	226,613	285,885	306,585	79,972	35%	20,701	7%	8	7	6
US101	Marin	332,873	231,963	302,473	-30,400	-9%	70,510	30%	6	9	7
I680	Contra Costa	167,406	186,527	295,148	127,742	76%	108,621	58%	11	10	8
I280	Santa Clara	82,344	261,860	295,114	212,770	258%	33,254	13%	15	8	9
US101	San Francisco	205,057	306,334	263,662	58,605	29%	-42,672	-14%	9	6	10
I80	San Francisco	127,203	146,980	249,571	122,368	96%	102,591	70%	13	13	11
I80	Contra Costa	173,341	117,820	188,149	14,808	9%	70,329	60%	10	16	12
SR24	Contra Costa	77,981	121,801	154,287	76,306	98%	32,486	27%	16	14	13
SR4	Contra Costa	65,211	103,170	153,622	88,411	136%	50,452	49%	20	20	14
SR85	Santa Clara	154,278	163,478	146,304	-7,974	-5%	-17,174	-11%	12	11	15
I280	San Mateo	64,101	99,485	145,751	81,650	127%	46,266	47%	21	21	16
US101	Sonoma	255,919	158,010	137,373	-118,546	-46%	-20,636	-13%	7	12	17
I80	Solano	70,073	117,336	115,208	45,135	64%	-2,128	-2%	18	18	18
SR84	Alameda	60,874	117,682	107,917	47,043	77%	-9,765	-8%	22	17	19
SR92	San Mateo	34,546	77,343	95,538	60,991	177%	18,194	24%	25	23	20
I880	Santa Clara	73,923	64,405	92,702	18,779	25%	28,297	44%	17	26	21
SR37	Solano	3,194	119,018	91,427	88,233	2763%	-27,591	-23%	35	15	22
SR237	Santa Clara	68,032	67,149	75,732	7,700	11%	8,583	13%	19	25	23
SR24	Alameda	119,436	109,285	74,470	-44,965	-38%	-34,815	-32%	14	19	24
SR238	Alameda	31,363	86,389	61,454	30,091	96%	-24,935	-29%	27	22	25
SR37	Marin	15,036	9,436	51,301	36,264	241%	41,865	444%	29	33	26
SR37	Sonoma	29,704	10,609	45,661	15,957	54%	35,053	330%	28	32	27
I280	San Francisco	44,835	30,786	40,334	-4,501	-10%	9,548	31%	23	29	28
I680	Santa Clara	6,896	48,456	39,455	32,559	472%	-9,001	-19%	31	27	29
SR87	Santa Clara	34,898	46,121	39,308	4,410	13%	-6,812	-15%	24	28	30
SR242	Contra Costa	13,078	25,759	36,070	22,992	176%	10,312	40%	30	30	31
SR17	Santa Clara	34,103	68,481	31,469	-2,634	(0)	-37,012	-54%	26	24	32
I580	Contra Costa	4,919	11,788	19,640	14,721	3	7,852	67%	34	31	33
I380	San Mateo	6,806	3,702	16,136	9,330	137%	12,434	336%	32	36	34
I880S	Alameda	2,226	6,630	6,844	4,618	2	214	3%	36	34	35
I680	Solano	6,740	4,377	5,360	-1,379	-20%	984	22%	33	35	36
I980	Alameda	2,203	1,446	3,171	968	44%	1,725	119%	37	39	37
SR152	Santa Clara	0	299	2,859	2,859		2,560	856%		40	38
SR92	Alameda	0	3,110	2,487	2,487		-624	-20%		38	39
I80	Napa	109	137	263	154	142%	126	92%	39	42	40
I580	Marin	672	3,591	206	-466	-69%	-3,385	-94%	38	37	41
SR12	Napa	0	0	202	202		202				42
SR25	Santa Clara	25	195	125	100	395%	-70	-36%	42	41	43
I780	Solano	66	9	100	34	51%	91	1072%	41	45	44
SR156	Santa Clara	0	35	0	0		-35	-100%		43	45
SR1	San Francisco	0	0	0	0		0				
SR13	Alameda	0	0	0	0		0				
SR29	Napa	70	23	0	-70	-100%	-23	-100%	40	44	
SR84	San Mateo	0	0	0	0		0				
TOTALS		**4,787,581**	**5,419,288**	**6,018,963**	**1,231,382**	**26%**	**599,676**	**11%**			