

# MASSACHUSETTS DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION

## COMPARISON OF INTERCHANGE TRANSACTIONS AND REVENUE

December 2012 VS December 2013

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INTERCHANGE	NO.	T R A N S A C T I O N S				R E V E N U E			
		2012	2013	INCREASE OR (DECREASE)	%	2012	2013	INCREASE OR (DECREASE)	%
W. Stockbridge	1.	282,277	295,620	13,343	4.7	\$794,950	\$1,188,902	\$393,952	49.6
Lee	2.	158,811	155,953	(2,858)	(1.8)	127,119	271,338	\$144,218	113.5
Westfield	3.	314,363	298,313	(16,050)	(5.1)	147,698	256,324	\$108,626	73.5
W. Springfield	4.	556,693	514,776	(41,917)	(7.5)	354,644	577,549	\$222,905	62.9
Chicopee	5.	277,534	250,153	(27,381)	(9.9)	117,899	178,200	\$60,300	51.1
Springfield	6.	394,237	377,723	(16,514)	(4.2)	512,786	558,458	\$45,671	8.9
Ludlow	7.	220,611	217,770	(2,841)	(1.3)	145,740	172,520	\$26,781	18.4
Palmer	8.	252,385	254,234	1,849	0.7	214,531	235,178	\$20,647	9.6
Sturbridge	9.	825,895	843,618	17,723	2.1	1,339,807	1,379,379	\$39,571	3.0
Auburn	10.	614,256	619,450	5,194	0.8	783,454	849,243	\$65,789	8.4
Worcester/146	10A.	306,767	318,271	11,504	3.8	456,392	509,575	\$53,184	11.7
Millbury	11.	198,738	205,718	6,980	3.5	255,128	274,800	\$19,672	7.7
Westborough	11A.	855,132	861,825	6,693	0.8	1,207,799	1,312,867	\$105,068	8.7
Framingham	12.	431,789	438,954	7,165	1.7	415,859	436,810	\$20,951	5.0
Natick	13.	729,783	708,714	(21,069)	(2.9)	606,434	611,984	\$5,550	0.9
Weston	14.	812,036	836,257	24,221	3.0	965,672	1,071,186	\$105,514	10.9
Newton	15.	936,283	949,449	13,166	1.4	2,045,973	2,150,561	\$104,588	5.1
<b>TOTALS</b>		<b>8,167,590</b>	<b>8,146,798</b>	<b>(20,792)</b>	<b>(0.3)</b>	<b>\$10,491,886</b>	<b>\$12,034,872</b>	<b>\$1,542,986</b>	<b>14.7</b>
TICKET SYSTEM									
<b>Electronic Toll Collection</b>		<b>5,735,970</b>	<b>5,931,773</b>	<b>195,803</b>	<b>3.4</b>	<b>\$7,874,506</b>	<b>\$9,076,063</b>	<b>\$1,201,557</b>	<b>15.3</b>
<b>Manual Toll Collection</b>		<b>2,431,620</b>	<b>2,215,025</b>	<b>(216,595)</b>	<b>(8.9)</b>	<b>\$2,617,380</b>	<b>\$2,958,809</b>	<b>\$341,429</b>	<b>13.0</b>
<b>Total</b>		<b>8,167,590</b>	<b>8,146,798</b>	<b>(20,792)</b>	<b>(0.3)</b>	<b>\$10,491,886</b>	<b>\$12,034,872</b>	<b>\$1,542,986</b>	<b>14.7</b>

ALL FIGURES ARE NET OF TOLL WAIVES, VIOLATIONS and V-TOLLS.

**MASSACHUSETTS DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION**  
**STATISTICAL COMPARISON - BARRIER SYSTEM**  
 December 2012 VS December 2013

INTERCHANGE	NO.	T R A N S A C T I O N S				R E V E N U E			
		2012	2013	INCREASE OR (DECREASE)	%	2012	2013	INCREASE OR (DECREASE)	%
<b>Newton</b>	15.	1,066,635	1,094,861	28,226	2.6	\$1,177,087	\$1,223,333	\$46,246	3.9
<b>Allston</b>									
Off East - On West	18.	797,478	781,830	(15,648)	(2.0)	888,127	866,858	(21,270)	(2.4)
Thru Traffic	19.	2,737,728	2,802,018	64,290	2.3	3,073,246	3,155,638	82,392	2.7
Off West - On East	20.	762,595	814,851	52,256	6.9	857,564	906,233	48,670	5.7
U-Turn Lane Back into Boston 20A.		11,979	14,268	2,289	19.1	25,568	30,716	5,148	20.1
<b>TOTALS - BARRIER SYSTEM</b>		<b>5,376,415</b>	<b>5,507,828</b>	<b>131,413</b>	<b>2.4</b>	<b>\$6,021,592</b>	<b>\$6,182,777</b>	<b>\$161,185</b>	<b>2.7</b>
<b>Electronic Toll Collection</b>		<b>4,329,944</b>	<b>4,479,181</b>	<b>149,237</b>	<b>3.4</b>	<b>\$4,696,534</b>	<b>\$4,880,665</b>	<b>\$184,131</b>	<b>3.9</b>
<b>Manual Toll Collection</b>		<b>1,046,471</b>	<b>1,028,647</b>	<b>(17,824)</b>	<b>(1.7)</b>	<b>\$1,325,058</b>	<b>\$1,302,112</b>	<b>(\$22,946)</b>	<b>(1.7)</b>
<b>Total</b>		<b>5,376,415</b>	<b>5,507,828</b>	<b>131,413</b>	<b>2.4</b>	<b>\$6,021,592</b>	<b>\$6,182,777</b>	<b>\$161,185</b>	<b>2.7</b>

**MASSACHUSETTS DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION**  
**STATISTICAL COMPARISON - TUNNELS**  
 December 2012 VS December 2013

T R A N S A C T I O N S						R E V E N U E			
INTERCHANGE	NO.	2012	2013	INCREASE OR (DECREASE)	%	2012	2013	INCREASE OR (DECREASE)	%
Sumner	30.	721,451	761,260	39,809	5.5	\$2,311,379	\$2,493,988	\$182,610	7.9
Ted Williams	31.	586,505	643,338	56,833	9.7	2,209,835	2,426,032	216,197	9.8
Ted Williams I-90 WB	37.	439,494	458,375	18,881	4.3	1,447,098	1,527,237	80,139	5.5
Totals - Tunnels		1,747,450	1,862,973	115,523	6.6	\$5,968,311	\$6,447,257	\$478,946	8.0
<b>Electronic Toll Collection</b>		<b>1,215,938</b>	<b>1,336,152</b>	<b>120,214</b>	<b>9.9</b>	<b>\$4,052,189</b>	<b>\$4,552,845</b>	<b>\$500,656</b>	<b>12.4</b>
<b>Manual Toll Collection</b>		<b>531,512</b>	<b>526,821</b>	<b>(4,691)</b>	<b>(0.9)</b>	<b>\$1,916,122</b>	<b>\$1,894,412</b>	<b>(\$21,711)</b>	<b>(1.1)</b>
<b>Total</b>		<b>1,747,450</b>	<b>1,862,973</b>	<b>115,523</b>	<b>6.6</b>	<b>\$5,968,311</b>	<b>\$6,447,257</b>	<b>\$478,946</b>	<b>8.0</b>

# MASSACHUSETTS DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION

## STATISTICAL COMPARISON - TOBIN BRIDGE

December 2012 VS December 2013

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		T R A N S A C T I O N S				R E V E N U E			
INTERCHANGE	NO.	2012	2013	INCREASE OR (DECREASE)	%	2012	2013	INCREASE OR (DECREASE)	%
Tobin Bridge	80	915,431	920,108	4,677	0.5	2,424,420	2,418,627	(5,792)	(0.2)
Totals - Bridge		915,431	920,108	4,677	0.5	\$2,424,420	\$2,418,627	(\$5,792)	(0.2)
Electronic Toll Collection		605,884	649,398	43,514	7.2	\$1,471,652	\$1,583,527	\$111,875	7.6
Manual Toll Collection		309,547	270,710	(38,837)	(12.5)	\$952,768	\$835,100	(\$117,668)	(12.4)
<b>Total</b>		<b>915,431</b>	<b>920,108</b>	<b>4,677</b>	<b>0.5</b>	<b>\$2,424,420</b>	<b>\$2,418,627</b>	<b>(\$5,792)</b>	<b>(0.2)</b>

# Massachusetts Department of Transportation - Highway Division

## CLASS COMPARISON - WESTERN TURNPIKE

DECEMBER 2012 VS DECEMBER 2013

### T R A N S A C T I O N S

CLASS DESCRIPTION	2012	2013	INCREASE OR (DECREASE)	%
1. Passenger Vehicle or Light Truck (Taxi, Suburban, Ambulance, Motorcycle, Hearse)	7,477,793	7,419,256	(58,537)	(0.8)
2. Passenger Vehicle or Light Truck with One or Two Axle Trailer	11,844	11,506	(338)	(2.9)
3. Truck - Five or More Axles	377,259	399,479	22,220	5.9
5. Medium Truck - Dual Tires with Two Axles	133,873	143,901	10,028	7.5
6. Truck - Three Axles	51,542	54,485	2,943	5.7
7. Truck - Four Axles	38,975	40,828	1,853	4.8
8. Bus	21,117	20,715	(402)	(1.9)
9. Tandem Trailer Unit	19,452	21,687	2,235	11.5
10. Non-Revenue	35,735	34,941	(794)	(2.2)
<b>TOTALS</b>	<b>8,167,590</b>	<b>8,146,798</b>	<b>(20,792)</b>	<b>(0.3)</b>
<b>Electronic Toll Collection</b>	<b>5,735,970</b>	<b>5,931,773</b>	<b>195,803</b>	<b>3.4</b>
<b>Manual Toll Collection</b>	<b>2,431,620</b>	<b>2,215,025</b>	<b>(216,595)</b>	<b>(8.9)</b>
<b>Total</b>	<b>8,167,590</b>	<b>8,146,798</b>	<b>(20,792)</b>	<b>(0.3)</b>

ALL FIGURES ARE NET OF TOLL WAIVES, VIOLATIONS and V-TOLLS.

# Massachusetts Department of Transportation - Highway Division

## CLASS COMPARISON - MHS EXTENSION

DECEMBER 2012 VS DECEMBER 2013

### T R A N S A C T I O N S

CLASS	DESCRIPTION	2012	2013	INCREASE OR (DECREASE)	%
1.	Autos	5,149,022	5,281,853	132,831	2.6
2.	Two Axle Vehicle	99,287	101,338	2,051	2.1
3.	Three Axle Vehicle	38,701	36,997	(1,704)	(4.4)
4.	Four Axle Vehicle	14,762	15,056	294	2.0
5.	Five Axle Vehicle	51,262	48,900	(2,362)	(4.6)
6.	Six Axle Vehicle	1,536	2,129	593	38.6
7.	Seven Axle Vehicle	65	57	(8)	(12.3)
8.	Eight Axle Vehicle	11	18	7	63.6
9.	Nine Axle or More Vehicle	27	66	39	144.4
10.	Non-Revenue	21,742	21,414	(328)	(1.5)
	TOTALS	5,376,415	5,507,828	131,413	2.4
	Electronic Toll Collection	4,329,944	4,479,181	149,237	3.4
	Manual Toll Collection	1,046,471	1,028,647	(17,824)	(1.7)
	Total	5,376,415	5,507,828	131,413	2.4

ALL FIGURES ARE NET OF TOLL WAIVES, VIOLATIONS and V-TOLLS.

# Massachusetts Department of Transportation - Highway Division

## CLASS COMPARISON - MHS TUNNELS

DECEMBER 2012 VS DECEMBER 2013

### T R A N S A C T I O N S

CLASS	DESCRIPTION	2012	2013	INCREASE OR (DECREASE)	%
1.	Autos	1,177,146	1,238,982	61,836	5.3
2.	Two Axle Vehicle	358,959	409,014	50,055	13.9
3.	Three Axle Vehicle	17,755	18,470	715	4.0
4.	Four Axle Vehicle	4,936	5,442	506	10.3
5.	Five Axle Vehicle	9,261	11,438	2,177	23.5
6.	Six Axle Vehicle	623	876	253	40.6
7.	Seven Axle Vehicle	36	27	(9)	(25.0)
9.	Resident Program	168,851	168,038	(813)	(0.5)
10.	Non-Revenue	9,883	10,686	803	8.1
	TOTALS	1,747,450	1,862,973	115,523	6.6
	Electronic Toll Collection	1,215,938	1,336,152	120,214	9.9
	Manual Toll Collection	531,512	526,821	(4,691)	(0.9)
	Total	1,747,450	1,862,973	115,523	6.6

ALL FIGURES ARE NET OF TOLL WAIVES, VIOLATIONS and V-TOLLS.

# Massachusetts Department of Transportation - Highway Division

## CLASS COMPARISON - TOBIN BRIDGE

DECEMBER 2012 VS DECEMBER 2013

### T R A N S A C T I O N S

CLASS	DESCRIPTION	2012	2013	INCREASE OR (DECREASE)	%
1.	Autos	754,893	753,104	(1,789)	(0.2)
2.	Two Axle Vehicle	61,010	64,291	3,281	5.4
3.	Three Axle Vehicle	6,010	6,554	544	9.1
4.	Four Axle Vehicle	2,077	2,075	(2)	(0.1)
5.	Five Axle Vehicle	6,527	6,373	(154)	(2.4)
6.	Six Axle Vehicle	914	641	(273)	(29.9)
7.	Seven Axle Vehicle	0	0	0	0.0
9.	Resident Program	80,560	84,129	3,569	4.4
10.	Non-Revenue	3,440	2,941	(499)	(14.5)
TOTALS		915,431	920,108	4,677	0.5
Electronic Toll Collection		605,884	649,398	43,514	7.2
Manual Toll Collection		309,547	270,710	(38,837)	(12.5)
Total		915,431	920,108	4,677	0.5

ALL FIGURES ARE NET OF TOLL WAIVES, VIOLATIONS and V-TOLLS.