



Bridges and Tunnels

Report on Operations May 2013



MTA Bridges and Tunnels May 2013 Traffic Trends

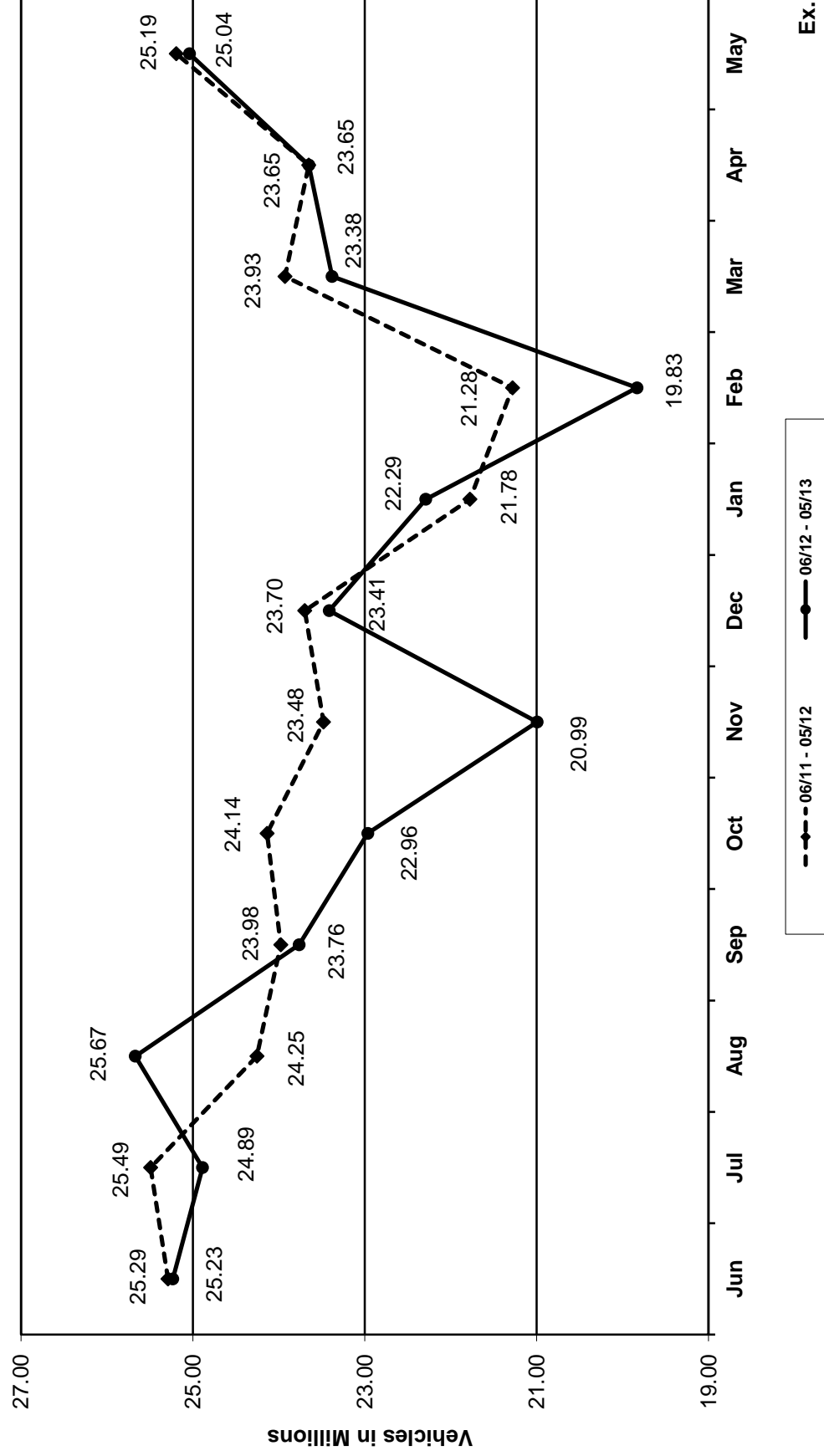
Summary

There were 25.0 million traffic crossings this month, which was 0.2 million vehicles less than May 2012 (Exhibit 1).

Rainfall in May was 5.0 inches over 10 days compared to 4.7 inches over 17 days in 2012. Gas prices averaged \$3.70 per gallon, which was \$0.25 less than last year at this time. B&T tolls were higher this year due to a March toll increase.

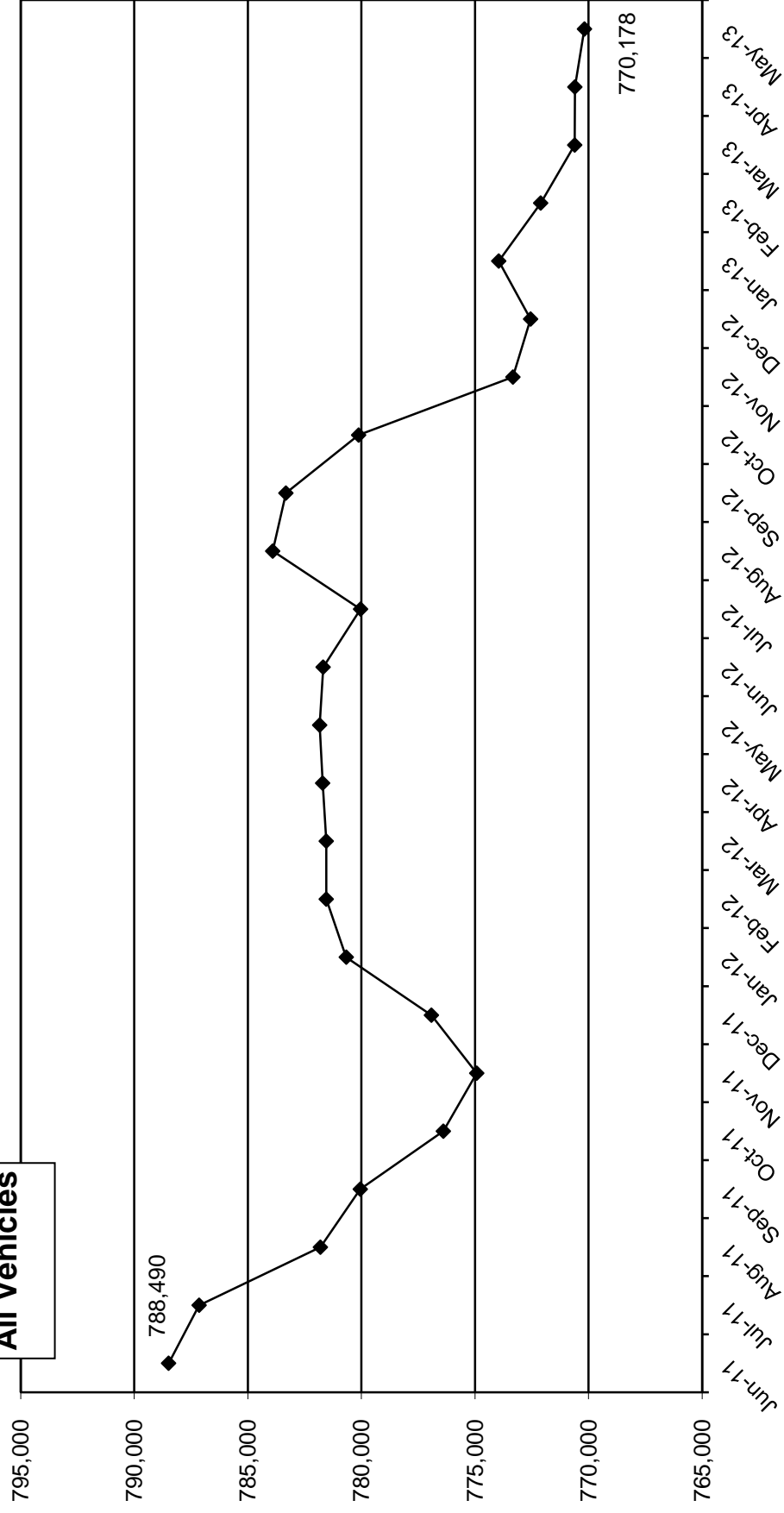
E-ZPass volume increased by 2.2% compared to May 2012 while crossings using cash and other payment methods declined 12.7% for the month (Exhibit 7). Passenger car travel was down 1.0% while other vehicle travel was up 4.4% from last May (Exhibit 8).

MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending May 2013



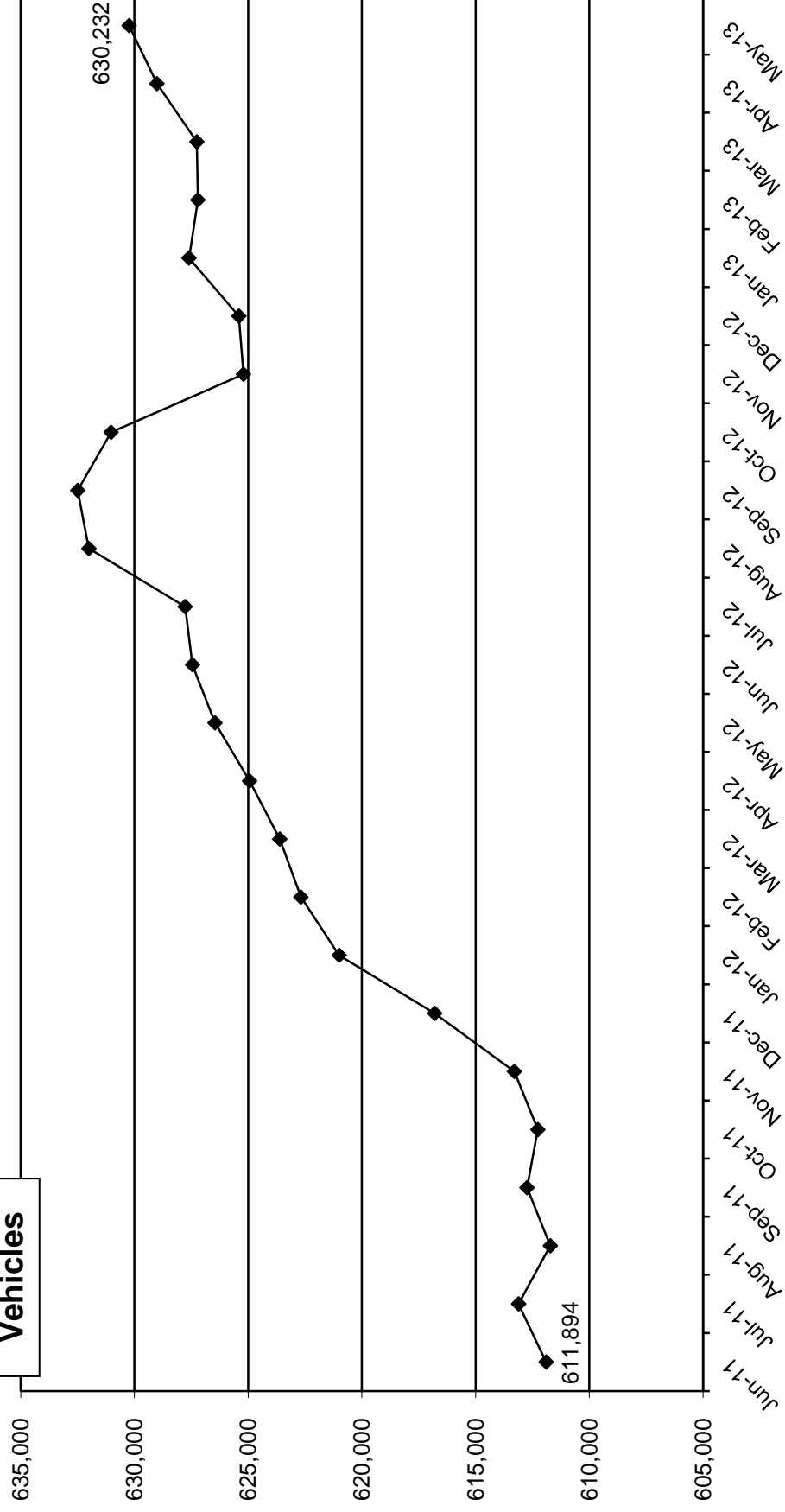
MTA Bridges and Tunnels Average Daily Traffic: June 2011 - May 2013 12-Month Rolling Averages

All Vehicles

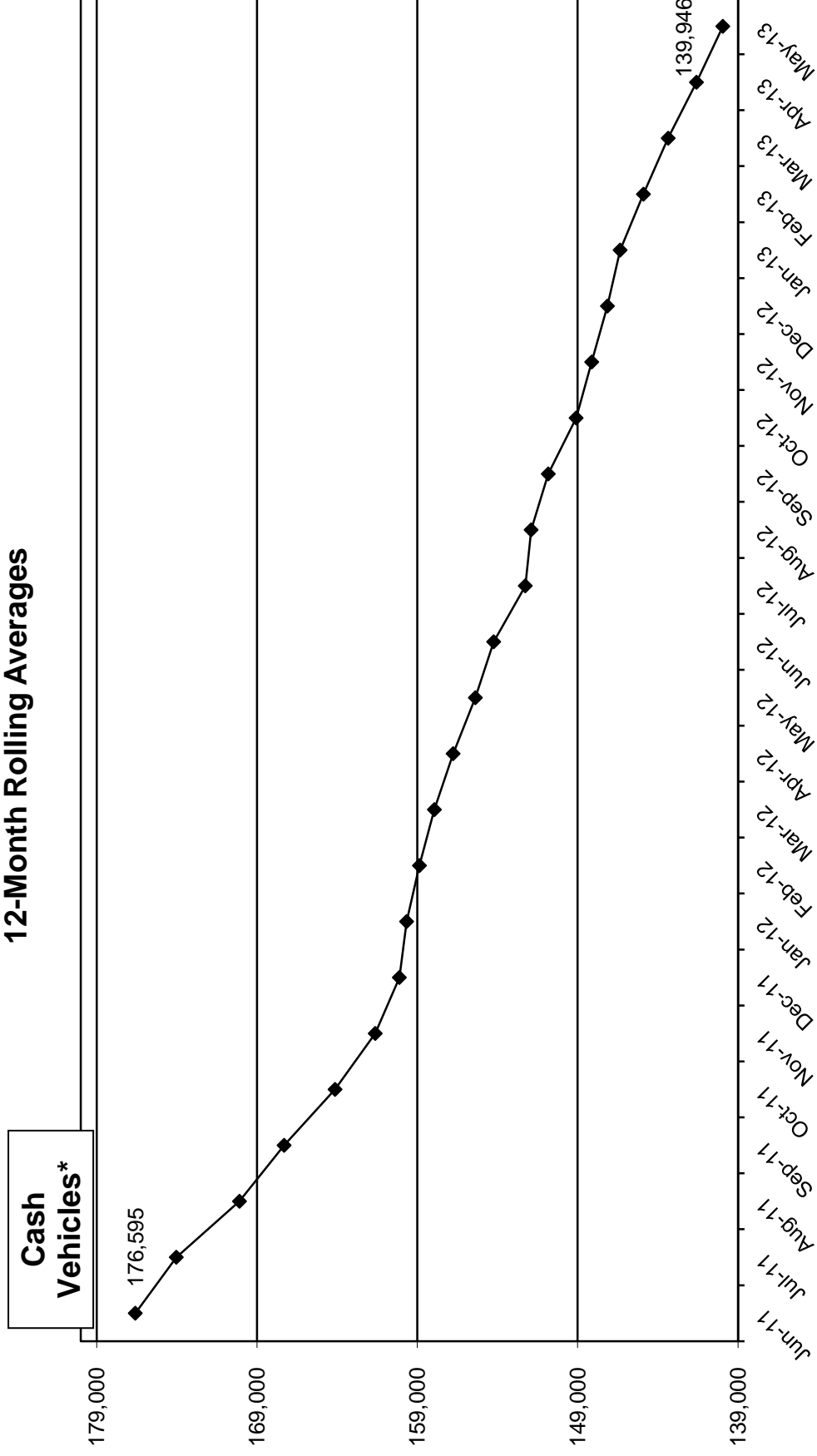


MTA Bridges and Tunnels Average Daily Traffic: June 2011 - May 2013 12-Month Rolling Averages

E-ZPass
Vehicles



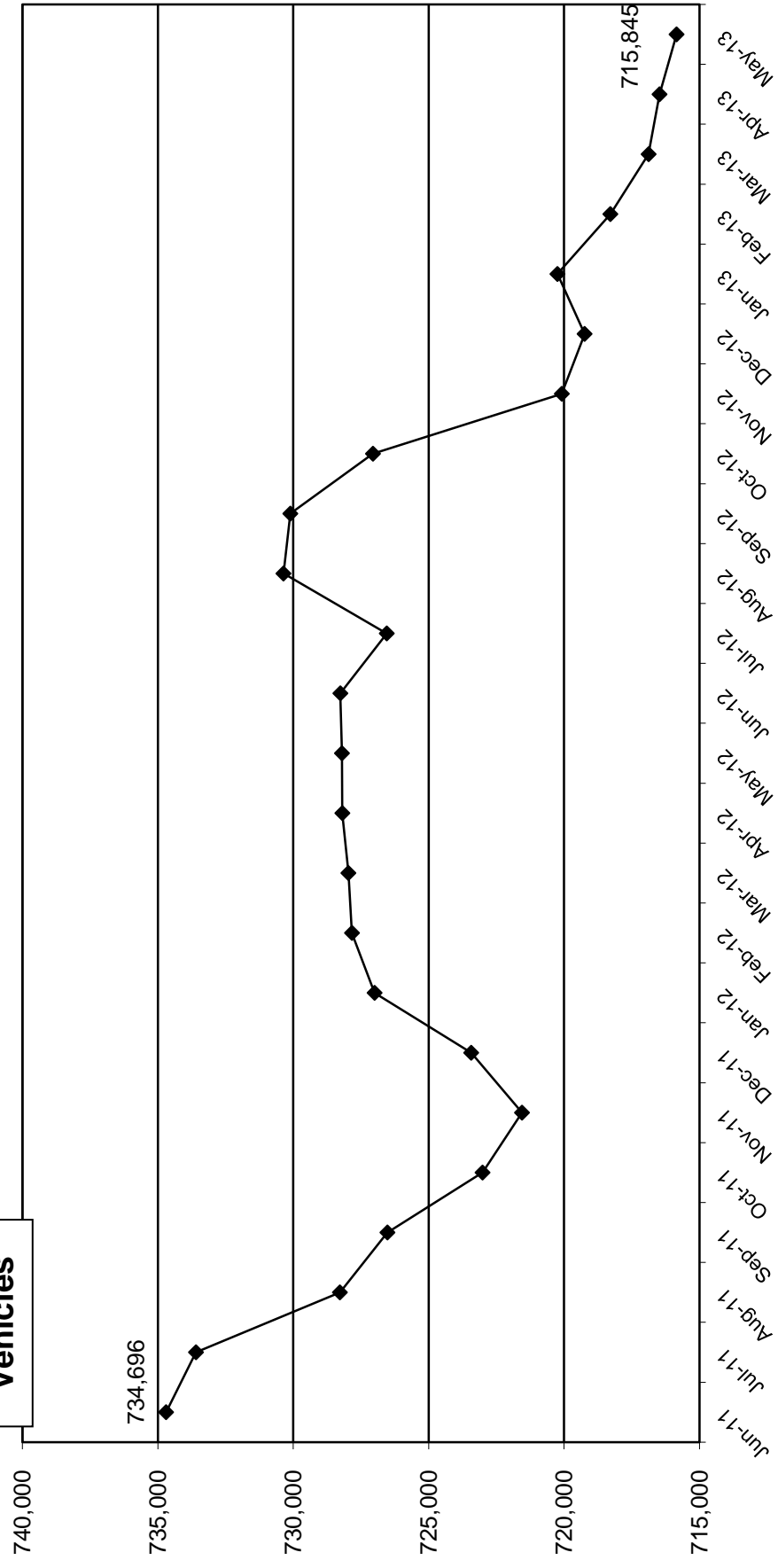
MTA Bridges and Tunnels Average Daily Traffic: June 2011 - May 2013 12-Month Rolling Averages



*Includes token, ticket and Tolls By Mail transactions.

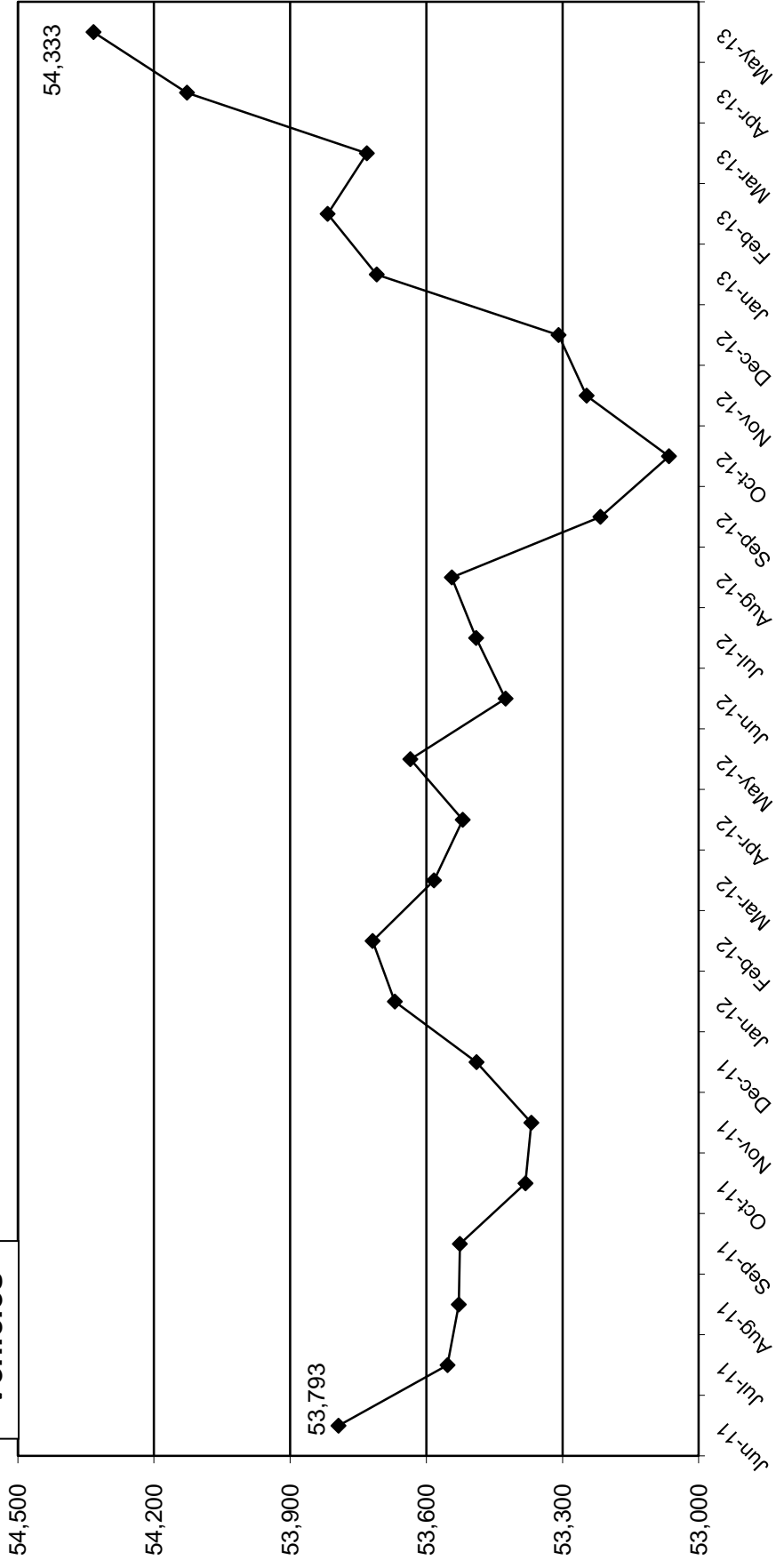
MTA Bridges and Tunnels Average Daily Traffic: June 2011 - May 2013 12-Month Rolling Averages

Passenger
Vehicles



MTA Bridges and Tunnels Average Daily Traffic: June 2011 - May 2013 12-Month Rolling Averages

Other
Vehicles



MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Toll Media

Corridor	Toll Media	May ⁽¹⁾	3 Months ⁽²⁾ (Mar-May)	6 Months ⁽³⁾ (Dec-May)	9 Months ⁽⁴⁾ (Sept-May)	12 Months ⁽⁵⁾ (June-May)
All Facilities	Total Vehicles	-0.6%	-1.0%	-0.8%	-2.4%	-1.5%
	E-ZPass	2.2%	1.9%	1.6%	-0.4%	0.6%
	Cash ⁽⁶⁾	-12.7%	-13.2%	-11.3%	-10.8%	-9.9%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	1.0%	0.5%	0.2%	-0.8%	-0.3%
	E-ZPass	4.3%	3.8%	3.2%	2.0%	2.5%
	Cash ⁽⁶⁾	-9.4%	-10.2%	-9.2%	-9.3%	-8.7%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Hugh L. Carey Tunnel ⁽⁷⁾	Total Vehicles	-3.0%	-3.2%	-2.8%	-5.9%	-3.9%
	E-ZPass	-0.6%	-0.8%	-0.7%	-3.9%	-1.9%
	Cash ⁽⁶⁾	-15.8%	-16.2%	-14.5%	-16.4%	-14.5%
Verrazano-Narrows Bridge	Total Vehicles	-0.7%	-1.3%	-1.1%	-2.2%	-1.6%
	E-ZPass	1.3%	0.7%	0.4%	-0.7%	-0.1%
	Cash ⁽⁶⁾	-10.0%	-10.8%	-8.7%	-9.0%	-8.7%
Henry Hudson Bridge	Total Vehicles	-3.3%	-4.0%	-4.5%	-5.1%	-3.8%
	E-ZPass	2.5%	1.9%	1.2%	-0.6%	-0.1%
	Cash ⁽⁶⁾	-44.9%	-46.4%	-45.1%	-36.2%	-28.4%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	4.4%	6.3%	9.2%	7.4%	6.3%
	E-ZPass	6.8%	8.3%	9.3%	4.2%	5.0%
	Cash ⁽⁶⁾	-7.2%	-3.4%	8.6%	22.3%	12.3%

(1) May 2013 vs. May 2012.

(2) March 2012 to May 2013 vs. March 2011 to May 2012.

(3) December 2012 to May 2013 vs. December 2011 to May 2012.

(4) September 2012 to May 2013 vs. September 2011 to May 2012.

(5) October 2012 to May 2013 vs. October 2011 to May 2012.

(6) Includes tokens and tickets.

(7) Formerly Brooklyn-Battery Tunnel.

(8) Tolls By Mail beginning November 11, 2012.

MTA Bridges and Tunnels

Percent Change in Average Daily Traffic by Vehicle Type

Corridor	Vehicle Type	May ⁽¹⁾	3 Months ⁽²⁾ (Mar-May)	6 Months ⁽³⁾ (Dec-May)	9 Months ⁽⁴⁾ (Sept-May)	12 Months ⁽⁵⁾ (June-May)
All Facilities	Total Vehicles	-0.6%	-1.0%	-0.8%	-2.4%	-1.5%
	Passenger	-1.0%	-1.3%	-1.2%	-2.7%	-1.7%
	Other	4.4%	3.8%	4.2%	2.0%	1.3%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	1.0%	0.5%	0.2%	-0.8%	-0.3%
	Passenger	0.7%	0.3%	0.0%	-0.9%	-0.3%
	Other	3.5%	2.4%	2.3%	0.9%	0.4%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Hugh L. Carey Tunnel ⁽⁶⁾	Total Vehicles	-3.0%	-3.2%	-2.8%	-5.9%	-3.9%
	Passenger	-3.1%	-3.4%	-2.9%	-5.9%	-3.9%
	Other	-0.5%	-0.6%	-1.5%	-6.2%	-4.4%
Verrazano-Narrows Bridge	Total Vehicles	-0.7%	-1.3%	-1.1%	-2.2%	-1.6%
	Passenger	-1.1%	-1.7%	-1.7%	-2.6%	-1.9%
	Other	6.2%	6.0%	7.2%	4.7%	2.7%
Henry Hudson Bridge	Total Vehicles	-3.3%	-4.0%	-4.5%	-5.1%	-3.8%
	Passenger	-3.4%	-4.1%	-4.6%	-5.1%	-3.8%
	Other	15.5%	14.8%	11.7%	8.2%	7.6%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	4.4%	6.3%	9.2%	7.4%	6.3%
	Passenger	2.8%	4.7%	7.1%	4.8%	4.5%
	Other	34.5%	35.7%	46.7%	54.5%	42.0%

(1) May 2013 vs. May 2012.

(2) March 2012 to May 2013 vs. March 2011 to May 2012.

(3) December 2012 to May 2013 vs. December 2011 to May 2012.

(4) September 2012 to May 2013 vs. September 2011 to May 2012.

(5) October 2012 to May 2013 vs. October 2011 to May 2012.

(6) Formerly Brooklyn-Battery Tunnel

Supplemental Data Page for the Report on Operations

Traffic & Average Gas Price ¹			Weather ²			
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Precipitation Days</u>
Jun-11	25,289,003	\$3.95	73	3.9	-	10
Jul-11	25,490,788	\$3.90	81	2.9	-	6
Aug-11 ³	24,253,530	\$3.89	76	17.2	-	14
Sep-11	23,976,096	\$3.78	71	7.6	-	11
Oct-11	24,135,980	\$3.66	59	4.6	1.7	11
Nov-11	23,480,109	\$3.60	52	2.9	-	7
Dec-11	23,697,995	\$3.44	44	3.9	-	9
Jan-12	21,776,550	\$3.58	38	3.4	2.5	10
Feb-12 ⁴	21,280,142	\$3.77	42	1.3	-	10
Mar-12	23,927,645	\$3.93	51	1.0	-	9
Apr-12	23,651,425	\$4.05	56	3.2	-	9
May-12	25,192,764	\$3.95	66	4.7	-	17
Jun-12	25,233,363	\$3.71	73	4.2	-	13
Jul-12	24,887,622	\$3.68	81	3.8	-	10
Aug-12	25,669,824	\$3.89	79	3.0	-	9
Sep-12	23,763,047	\$4.05	72	3.6	-	6
Oct-12 ⁵	22,963,971	\$4.02	60	1.8	-	8
Nov-12	20,993,843	\$3.92	45	1.4	1.1	5
Dec-12	23,412,942	\$3.74	43	4.3	0.4	18
Jan-13	22,290,223	\$3.69	36	2.6	1.0	10
Feb-13	19,831,970	\$3.89	34	3.8	13.1	13
Mar-13⁶	23,380,587	\$3.88	41	2.4	6.1	9
Apr-13	23,649,098	\$3.73	53	1.2	-	10
May-13	25,038,486	\$3.70	64	5.0	-	10

Note: Bold numbers are preliminary.

TABLE 2 - Year-over-Year Differences⁷

Traffic & Gas Monthly Inc/(Dec)			Weather Monthly Inc/(Dec)			
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Precipitation Days</u>
2012 vs. 2011						
June	(55,640)	(\$0.24)	0	0.3	-	3
July	(603,166)	(\$0.21)	0	0.8	-	4
August	1,416,294	(\$0.01)	3	(14.3)	-	(5)
September	(213,049)	\$0.27	1	(4.0)	-	(5)
October	(1,172,009)	\$0.36	1	(2.7)	(1.7)	(3)
November	(2,486,266)	\$0.32	(7)	(1.5)	1.1	(2)
December	(285,053)	\$0.30	(1)	0.4	0.4	9
2013 vs. 2012						
January	513,673	\$0.11	(2)	(0.8)	(1.5)	0
February	(1,448,172)	\$0.12	(8)	2.4	13.1	3
March	(547,058)	(\$0.05)	(10)	1.4	6.1	0
April	(2,327)	(\$0.32)	(3)	(2.0)	-	1
May	(154,278)	(\$0.25)	(2)	0.3	-	(7)

1. Average gasoline (all types) price per gallon data are from the U.S. Bureau of Labor Statistics, NY-NJ-CT-PA area.

2. Local weather data are from the National Weather Service, LaGuardia Airport Station.

3. Tropical Storm Irene, August 20th, 2011

4. Leap Day, February 29, 2012

5. Tropical Storm Sandy, October 29, 2012

6. Toll Increase, March 3, 2013

7. Numbers may not add due to rounding.

Supplemental Data Page for Exhibits 2 through 6

Average Daily Traffic: 12-Month Rolling Averages

<u>Month</u>	<u>All Vehicles¹</u>	<u>E-ZPass</u>	<u>Cash²</u>	<u>Passenger</u>	<u>Other</u>
Jun-11	788,490	611,894	176,595	734,696	53,793
Jul-11	787,145	613,107	174,038	733,591	53,553
Aug-11	781,806	611,711	170,094	728,277	53,528
Sep-11	780,048	612,736	167,312	726,522	53,526
Oct-11	776,391	612,259	164,132	723,010	53,381
Nov-11	774,921	613,294	161,627	721,553	53,369
Dec-11	776,917	616,795	160,123	723,428	53,489
Jan-12	780,665	620,994	159,671	726,996	53,669
Feb-12	781,548	622,678	158,870	727,830	53,718
Mar-12	781,547	623,610	157,937	727,964	53,583
Apr-12	781,705	624,936	156,769	728,186	53,520
May-12	781,836	626,455	155,381	728,201	53,635
Jun-12	781,684	627,445	154,239	728,259	53,425
Jul-12	780,036	627,769	152,268	726,546	53,490
Aug-12	783,906	632,003	151,903	730,362	53,544
Sep-12	783,324	632,492	150,832	730,107	53,216
Oct-12	780,121	631,026	149,096	727,056	53,065
Nov-12	773,328	625,205	148,123	720,082	53,247
Dec-12	772,550	625,406	147,144	719,241	53,309
Jan-13	773,953	627,602	146,351	720,244	53,709
Feb-13	772,106	627,210	144,896	718,288	53,817
Mar-13	770,607	627,254	143,353	716,876	53,731
Apr-13	770,601	629,011	141,589	716,473	54,127
May-13	770,178	630,232	139,946	715,845	54,333

1. Numbers may not add due to rounding.

2. Cash transactions include: tokens, tickets and beginning November 11, 2012, Tolls by Mail at the Henry Hudson Bridge

Supplemental Graph
Gas Prices in the NY-NJ-CT-PA Area
June 2011 - May 2013

