NASSAU COUNTY BRIDGE AUTHORITY BOARD MEETING OF NOVEMBER 20, 2024 AGENDA

1.	Agenda	Page 1
2.	Call to Order	
3.	Minutes of the Meeting of 10/16/24 (Vote to Approve)	<u>Pages 2 - 7</u>
4.	Paid Vouchers – October 2024 (Vote to Ratify)	<u>Pages 8 - 9</u>
5.	Accounting Consultant Report a. Credit Card Revenue b. Monthly Financials for September 2024	Page 10 Pages 11 - 19
6.	Monthly Traffic Statistics – September 2024	Pages 20 - 23
7.	Overtime Listing – October 2024	Page 24
8.	Managers' Report on Bridge Operations a. Bridge Color Lighting Project – mockup in place b. Portable Color message signs – delivery expected by 12/31/24 c. Drone Photography – completed 10/22/24 d. License Plate Reader Project – LPR installation completed e. Winter Weather Preparations f. Facility Property Survey g. In House Project Savings – IT Department space renovations h. Holiday season operations i. Fire Department Lease	Discussion Page 25
9.	Engineering Report a. Spare Parts Inventory b. Bulkhead Project	Discussion Page 26
10.	Committee Updates	Discussion
11.	Executive Session	Discussion

a. Personnel Matters

1	MINUTES OF THE MEETING OF THE
2	NASSAU COUNTY BRIDGE AUTHORITY
3	Held on October 16, 2024
4	Lawrence, New York
5	
6	PRESENT: VINCENT PASQUA, CHAIRMAN
7	ANTHONY LICATESI, COMMISSIONER ARNOLD PALLESCHI, COMMISSIONER
8	RAYMOND WEBB, EXECUTIVE DIRECTOR
9	KRISTEN MARSCH, ASSISTANT MANAGER ADMINISTRATION MARC STANISIC, MAINTENANCE SUPERVISOR
10	ROBERT F. ESLINGER, P.E. ENGINEERING CONSULTANT ALAN BLASS, FINANCIAL CONSULTANT
11	JOHN RYAN, ESQ. ATTORNEY WING LAU, IT MANAGER
12	
13	EXCUSED: VICE CHAIR MONICA MCGRATH
14	
15	Chairman Pasqua called the meeting to order at 6:35 p.m.
16	
17	Upon a motion by Commissioner Licatesi and seconded by Commissioner Palleschi and unanimously carried, the meeting
18	was called to order. ROLL CALL: Chairman Vincent Pasqua
19	Commissioner Anthony Licatesi Commissioner Arnold Palleschi
20	
21	Upon a motion by Commissioner Palleschi and seconded by
22	Commissioner Licatesi and unanimously carried, the minutes of the September 25, 2024 were approved.
23	ROLL CALL: Chairman Vincent Pasqua Commissioner Anthony Licatesi
24	Commissioner Arnold Palleschi
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Upon a motion by Commissioner Licatesi and seconded by 1 Commissioner Palleschi and unanimously carried, the Board voted to ratify the paid vouchers for September, 2024. 2 ROLL CALL: Chairman Vincent Pasqua Commissioner Anthony Licatesi 3 Commissioner Arnold Palleschi 4 5 ACCOUNTING CONSULTANT REPORT BY KRISTEN MARSCH & ALAN BLASS: 6 For September, credit cards, \$28,628 in sales, revenue taken at the toll booths doing debit cards, as well as Apple Pay, 7 Visa gift cards. Amex is the only one not used. This is \$28,000 we collect immediately or almost immediately rather than billing out. 8 Did get out the budget reports for 2025 to the state by the 9 30th of September, on time. All reporting to the state was complete for the year. Next reports will be done at the end of March after the annual audit. 10 These two months of the summer was our best months in 11 history as 2.8 million between the two months. About 1.4 million revenue for each month. So far, revenue for the month of August, 1.4 million versus 12 one million last year, same time. Returns and refunds a little over eight thousand for the commercial accounts, 13 issuing some checks for the ones that are closed. 14 A little discrepancy actually came out and repaired the system immediately and resolved it all very quickly. 15 Ordered over height vehicle signs for both sites, warning 16 ahead plaque on yellow diamond with flashing lights, vehicle heights, solar powered. They are coming soon, special order was four to eight weeks. Will be installed as soon as they 17 come in. 18 19 OVERTIME LISTING, SEPTEMBER, 2024: 20 Salaries a little bit down versus last year, 400,000 versus 409,000, page 11. Only thing to note on this page, we did 21 make a new 60005 IT line. We want to put IT expenses, bring them out since we did have the new IT person. Now doing a 22 lot of technology work especially with the EZ-Pass. Salary for the toll keepers are way down, probably due to 23 the technology. Last August our toll salary was 140,000. This August was 106,000. Salaries are down. Only thing

that went up a little bit was the health insurance premiums.

It says it is 39 percent, depends how many people were

enrolled last year versus this year.

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Page 12 is expenses. 72,000 in the repair and maintenance 1 line. So that's two conduits for the generator. 12,000 BTU split unit for office, for the IT office. Replaced faulty wiring on the roadway and lot of repairs we didn't have last year. A lot of it electrical. EZ-Pass maintenance cost of 3 5,000 a month. Sign and traffic control went up a little 4 bit versus last year, also due to the signs for the bridge. We had the signs posted. 5 Office expense went up. Had to pay the newspaper to publish the new hours for the bridge, an additional expense as well. 6 We have a lot of EZ-Pass expenses coming up, saw another invoice for 800,000. They put the now polls up. They're 7 coming next week, another expense to expect soon. The only other thing to note, MTA credit card fees charge 16,000 for 8 the month we absorbed. The bond interest expense, page 13 we have a yearly fee one time. Almost \$5,000 for the refinancing of the bond. The 9 fee we pay the agent for the calculation and services for the year. 10 Page 14, our year-to-date total revenue is 9.8 million versus 7.5 from last year. We have 2.3 million more. 11 Expenses are 6.2 million versus 5.7 last year. Even though there's a lot more revenue, we are still spending more and 12 it's significant for the capital projects we are doing. 13 The August payroll and operating expenses, page 18, 558,000 versus 480,000 last year due to the health insurance 14 premiums and maintenance, auto expenses and MTA credit card 15 Page 20, for August, we had 591,000 passages, 1.4 million of revenue versus 958,000 last year. Credit card revenue 16 showing the 27 or 28,000. MTA EZ-Pass, 1.1 million for the 17 month is just August. Year-to-date is page 22, 3.7 million for this year. 18 19 Page 23 for payroll. For the month of September, 17,963 for overtime, down 60,000 year-to-date. Down almost 25 percent 20 almost for the overtime versus last year. We're getting special projects done without having to use 21 overtime, which is significant. 22 23 MANAGERS REPORT ON BRIDGE OPERATIONS BY RAYMOND WEBB: 24 Variable message signs project or project. The two colored

signs have been procured. There's a 16 to 20 week delivery

window, looking at the end of the year, early in the new year. Associated cost with that will be a need to hire a

1 contractor with a boom truck to place the sign. Will get some proposals. Don't know if it will be steel beams. By 2 the peak season, should be up and running with those two color signs. Ordered two portable trailer VMS signs as well. There's a slight delay because of the hurricanes. 3 have the two leasing for this month. The drone photography. We found a top shelf photographer. 4 Will be out here Tuesday for eight hours. Totally insured, licensed with the FAA. 5 Financial Statement Firm. The new auditor, Sheehan, they do 6 the audits now and required to get a firm to do the 7 financial statement. Got three quotes. Cullen and Denowski, 26,500. They sent a whole proposal. They come in 8 at the lowest cost. 9 10 Upon a motion by Commissioner Palleschi, seconded by Commissioner Licatesi and unanimously approved, the firm of Cullen and Denowski was approved for financial statement. 11 ROLL CALL: Chairman Vincent Pasqua 12 Commissioner Anthony Licatesi Commissioner Arnold Palleschi 13 The CD is expiring October 25th. Did get rates from Capital 14 One and Chase. See what we can get done before the 25th Don't think we risk anything for the three month period. 15 Will take care of that. 16 LPR License Plate Reader update. The stream-lined poles for 17 the LPR cameras license plate readers are installed. Much more safer for the public and employees, more esthetically 18 pleasing. Installation will start Tuesday. Electrician is 19 now currently wiring everything in the lanes. Cameras should be starting next week. They go on pretty quick. LPR 20 allows us to take pictures of every transaction of every place so we know every vehicle that goes through. Allows the ability to actively go after vehicles now. Can have a 21 more accurate picture of what we're seeing. The whole system is all integrated. 22 23 Bridge light project is coming out Monday, midday and work with us to dark. Will mock up 1 column and 2 stands with colors. Mock up is a courtesy. It is all on our property. 24 25 In-house project savings. The fencing is finished.

for all material and fence. Done in-house. Flower boxes

1 were all moved.

trespass signs.

Facility Survey. All the plans and charts and diagrams were lost in Sandy 12 years ago or so. Looking to commission with a surveyor. Hardesty and Hanover, our liaison, passed this over to GOBD photogrammetry, a 3-D survey, a dual purpose survey. They will come out and do the ground survey and supplements the aerial map, do the utility survey, open up manholes. Will get price on that.

In conversation with Hink, there was tardiness in performing the bridge mechanical preventive maintenance over the last couple of years. On top of it in the last year, 15 months right out of the OEM book. Asked Hink to give us cost proposal. Have a three month which we have been doing. There's a quarterly and six months and then annual. Don't know when the deep one was performed by Hink. All the electrical components inside have to be looked at. In 2025, we can go into a plan, just follow the book and hopefully get up to speed. Had a meeting with the New York State Environmental Conservation Police, DEC. Very responsive and receptive to a request to curtail the fishing on our property, trespassing first. They cut the new fence.

Looking into getting cameras with motion sensors so there's

an alarming system to call the police. Put cameras under the bridge with an alarm and flashing light, maybe no

ENGINEERING REPORT BY ROBERT E. ESLINGER:
Electrical Parts. Received 100 percent of relays,
90 percent of the contractors, switch is 100 percent.
Warning gate arms have two of the four to complete that.
Revolver came in. Working on the mechanicals. Spoke to
James Allen at Stewart Machines. Going to get prices to us
early next week on items that have to get fabricated.

Bulkhead Project. Spoke to Keith Eichner at Hardesty and Hanover. There was a proposal H and H put together about three years ago. Had geotechnical and waterfront person look at the type of bulkhead they use here that they recommend. They're very in tune with what the DEC would want or expect. Trying to get my hands on the document. It was about 34 years ago. It was a very good summary of bulkhead versus bench back. Also some very ballpark costs

1 associated with it. Sheehan coming out Tuesday to start working. 3 Upon a motion by Commissioner Licatesi, seconded by Commissioner Palleschi and unanimously carried, the Board went into Executive Session to discuss personnel matters at 4 7:49 p.m. 5 ROLL CALL: Chairman Vincent Pasqua Commissioner Anthony Licatesi Commissioner Arnold Palleschi 6 7 Upon a motion by Commissioner Licatesi, seconded by Commissioner Palleschi and unanimously carried, the Board came out of Executive Session at 8:24 p.m. 8 ROLL CALL: Chairman Vincent Pasqua Commissioner Anthony Licatesi 9 Commissioner Arnold Palleschi 10 Upon a motion by Commissioner Licatesi, seconded by 11 Commissioner Palleschi and unanimously carried, the Board requested a motion for a compensation increase for the Executive Director to take place, effective January 1, 2025, 13 totaling 4.6 percent of his current total salary compensation. 14 ROLL CALL: Chairman Vincent Pasqua Commissioner Anthony Licatesi Commissioner Arnold Palleschi 15 16 Upon a motion by Commissioner Palleschi, seconded by Commissioner Licatesi and unanimously carried, the Board 17 adjourned the meeting. ROLL CALL: Chairman Vincent Pasqua Commissioner Anthony Licatesi 18 Commissioner Arnold Palleschi 19 The meeting was adjourned at 8:25 p.m. 20 21 The next meeting of the Bridge Authority will take place on Wednesday, November 20, 2024. 22 23 VINCENT PASQUA, CHAIRMAN 24 25

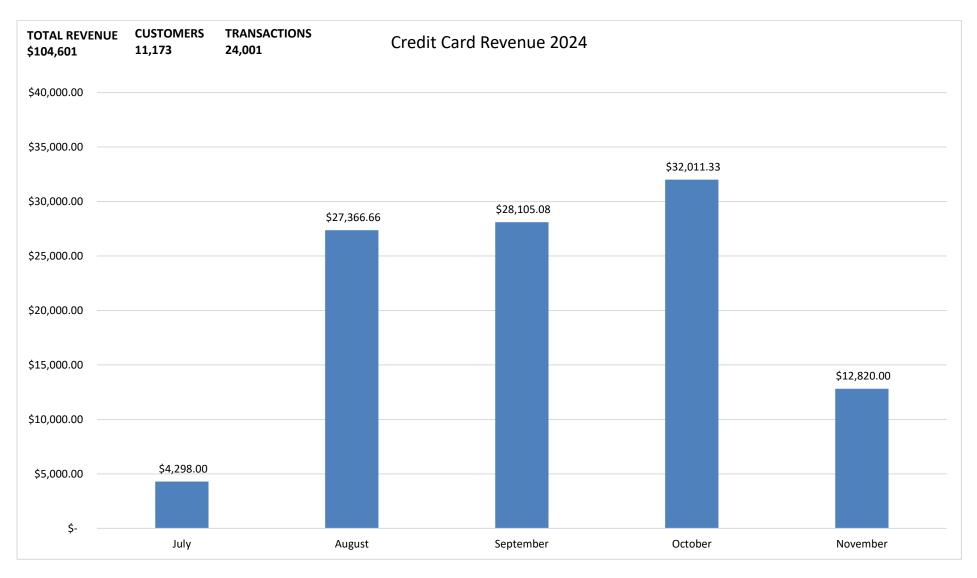
NASSAU COUNTY BRIDGE AUTHORITY PAID VOUCHERS FOR OCTOBER 2024

VOUCHER#	CHECK#	PAID TO	AMOUNT	DESCRIPTION
30077	58441	Guardian	3,405.61	Dental Premium for October
30078	58442	Hinck	69,201.10	Electrical work for July 2024
30079	58443	SL Security Pros	2,411.63	Labor to reinstall reader and electric strike for front door
30080	58444	Altitude Unlimited	5,485.04	Monthly services for September & October
30081	58445	Softworks	8,754.78	Facial clocks, licenses & training for timeclock system
30082	58446	NCBA	343.24	Petty cash for 8/28/24-9/25/24
30083	58447	Syosset Truck	500.01	NYS Inspection and turbo hose repair for dump truck
30084	58448	National Metal	358.80	Paint for new chainlink fence
30085	58449	Storr Tractor	1,743.24	New commercial 3 speed lawn mower
30086	58451	Ocean Janitorial	488.00	Janitorial supplies
30087	58452	eScreen	218.15	Onsite fee for random alcohol & urine testing
30088	58453	New York Labor Law Poster	99.50	2025 Labor Law Posters
30089	58454	Russo Development	660.00	Dumpster rental for concrete removal
30090	58455	Arrow Exterminating	266.04	Monthly services and pigeon control for August
30091	58456	Johnson Controls	922.88	Fire Alarm & Testing for October to December 2024
30092	58457	CSEA	535.48	Vision Premium for October
30093	58458	Signs Now	720.00	EZ Pass Decals for toll lane booth windows
30094	58459	Global Montello	1,782.09	Diesel fuel delivery
30095	58460	ULINE	582.30	File cabinet for Admin office
30096	58461	Lowe's	2,238.43	Supplies for office reno, fence & sign install,
30097	58462	TRMI	86,973.46	Change orders and monthly maintenance for October
30098-30103 Payroll	Vouchers			
30104	584644	Capital One Card	4,907.21	Monthly fees, postage, signs, flowers, amazon purchases

30105	58465 Elavon	1,369.34 Credit card transaction feess for September
30106	58466 De Lage Landen	663.00 Monthly copier charges for October
30107	58467 Herc Rentals	2,158.00 Message board rentals
30108	58468 Sprague	5,131.32 Gas delivery
30109	58469 PSEG	3,498.75 Electric energy supplied for 9/3/24-10/2/24
30110	58471 New York Glass & Storefronts	6,629.00 Double door for new IT office
30111	58472 ASCO Power	1,488.70 Emergency call for generator
30112	58473 NYS Health Insurance	83,633.48 Health Insurance Premium for October
30113	58474 NYS Unemployment Insurance	1,362.48 3rd Quarter Unemployment Insurance Reimbusement
30114	58475 Ryan, Brennan & Donnelly	3,333.33 Legal services for October
30115	58476 Alan Blass	2,000.00 Invoice #10
30116	58477 Grainger	2,821.54 Flashlights, safety masks, coveralls, vacuum, LPR supplies
30117	58478 Liberty Utilities	263.98 Water supply for 8/6/24-9/9/24
30118	58479 Optimum	381.04 Network, phone & internet for October
30119	58480 T-Mobile	431.29 Cellular phone service for 8/23/24-9/22/24
30120	58481 Sherwin-Williams	556.92 Paint for jersey barrier wall
30121	58482 ADP	768.98 Processing charges, services & reports for September
30122	58483 Faith Mark Signs	240.00 4 "No Tresspassing & Private Property" signs, english & spanish
30123	58484 Ocean Janitorial	381.70 Janitorial supplies
30124	58485 Parts Authority	137.37 Battery & protector for Fusion
30125	58486 NYSIF	3,160.92 Workers Compensation Premium Install 4 of 11
30126	58487 Great America Financial	379.00 Monthly charges for postage & mailing machine for September
30127	58488 All Hours Energy	10,400.00 New Heat & A/C unit for IT office
30128	58489 Staples	345.50 Office supplies
30129	58490 Robert Eslinger	5,600.00 Engineering services for August & September
30130	58491 Global Fueling	714.06 Monthly fuel tank maintenance for September
30131	58492 Central Business Systems	560.21 Overage charges for copiers 6/30/24-10/8/24
30132	58493 NYSID	2,149.83 Janitorial services for September
30133	58494 Catherine Murphy	500.00 Stenographic services for the September 25th Board Meeting
30134	58495 Central Lock & Key	1,810.00 Door lock, master keys, vault combination change
30135	58496 Shelterpoint	4,366.88 Quarterly Disability Premium w/PFL for 7/1/24-9/30/24
30136-30142 Payroll Vouc	hers	

TOTAL <u>339,833.61</u>

YTD Credit Card Transactions & Revenue



Please note: November credit card revenue as of 11/13/24

Nassau County Bridge Authority									
Budget Variance Report									
September 30, 2024									
5chember 50, 2024					•				
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual September 2024	Budget September 2024	Variance	Percentage		Actual September 2024	Actual September 2023	Variance	Percentage
REVENUES									
40000 EZ PASS DISCOUNTED TAG INCOME	\$ 11,406	\$ -	\$ 11,406	100.00%		\$ 11,406	\$ -	\$ 11,406	100.00%
40001 EZ PASS INCOMEMTA	742,562	-	742,562	100.00%		742,562	-	742,562	100.00%
40002 REVENUE - VEHICLES & BOOKS		-	-	-		-	667,421	(667,421)	-100.00%
40003 TOLL VEHICLESCASH ONLY	171,088	797,865	(626,777)	-78.56%		171,088	-	171,088	100.00%
40004 REVENUE - ANNUAL DECALS	-	5,568	(5,568)	-100.00%		-	7,003	(7,003)	-100.00%
40005 REVENUEDECAL RENEWALS	-	-	-	-		-	-	-	-
DECALS	-	2,811	(2,811)	-100.00%		-	-	-	-
40007 REVENUE REPLENISH COMMERCIAL	-	-	-	100.00%		-	16,072	(16,072)	-100.00%
40008 REVENUE - NICE BUSES	-	1,400	(1,400)	-100.00%		-	7,689	(7,689)	-100.00%
40009 REVENUE - SCHOOL BUSES	-	-	-	#DIV/0!		-	-	-	-
40010 REVENUE - BUSES -SUMMER CAMP	-	2,800	(2,800)	-100.00%		-	2,922	(2,922)	-100.00%
40011 REVENUETOLLSSPECIAL EVENTS	-	-	-	-		-	-	-	-
40013 REVENUE - INVOICED REVENUE	7,468	5,000	2,468	49.35%		7,468	24,657	(17,190)	-69.71%
40020 REVENUE - RETURNS & REFUNDS	-	-	-	100.00%		-	-	-	-
40021 REVENUE - CREDIT CARD	28,105	-	28,105	100.00%		28,105	-	28,105	100.00%
Sub-total: Revenue - Operations	960,628	815,444	145,184	17.80%		960,628	725,764	234,864	32.36%
40015 OVERAGES	0	-	0	100.00%		0	133	(133)	-99.85%
40016 SHORTAGES	(0)	-	(0)	-100.00%		(0)	(713)	713	-99.97%
41000 INTEREST INCOME -REV/OP ACCNT	9,449	-	9,449	100.00%		9,449	10,390	(941)	-9.06%
41001 INTEREST INCOME - TIME DEPOSITS	-	20,833	(20,833)	-100.00%		-	-	-	-
42000 OTHER INCOME	38	_	38	100.00%		38	-	38	100.00%
42003 INCOME FROM ADVERTISING	-	-	-	_		-	-	-	-
42004 BOND INCOME - LIPA AGREEMENT	10,000	-	10,000	-100.00%		10,000	10,000	-	0.00%
INCOME	-	833	(833)	-		-	-	-	-
42006INCOME - FUEL REIMBURSEMENT	4,611	-	4,611	100.00%		4,611	-	4,611	100.00%
Sub-total: Other Income	24,098	21,667	2,431	11.22%		24,098	19,810	4,288	21.64%
			-			,			
TOTAL REVENUES	984,726	837,111	147,615	17.63%		984,726	745,574	239,152	32.08%

Nassau County Bridge Authority								
Budget Variance Report								
September 30, 2024								
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual September 2024	Budget September 2024	Variance	Percentage	Actual September 2024	Actual September 2023	Variance	Percentage
EXPENSES								
Payroll and Related Expenses								
60000 SALARIES - ADMIN	33,038	41,410	(8,372)	-20.22%	33,038	34,499	(1,461)	-4.23%
60001 SALARIES - TOLLS	72,920	107,528	(34,608)	-32.18%	72,920	83,717	(10,797)	-12.90%
60002 SALARIES - MAINTENANCE	52,627	62,575	(9,947)	-15.90%	52,627	50,280	2,347	4.67%
60003 SALARIES-OVERTIME	17,963	14,724	3,240	22.00%	17,963	30,123	(12,160)	-40.37%
60004 SALARY-OTHER	-	5,521	(5,521)	-100.00%	-	-	-	-
60005 SALARY-IT	12,574	-	12,574	#DIV/0!	12,574	-	12,574	100.00%
60050 HEALTH INS PREMIUMS W/H	38,433	40,057	(1,623)	-4.05%	38,433	63,177	(24,744)	-39.17%
60051 DENTAL INSURANCE	3,708	4,025	(316)	-7.86%	3,708	3,799	(91)	-2.39%
60052 PLATINUM OPTICAL EXPENSE	414	447	(33)	-7.47%	414	414	-	0.00%
60053 COMPENSATION INSURANCE	3,161	5,187	(2,027)	-39.07%	3,161	3,012	149	4.94%
60054 NYS UNEMPLOYMENT INSURANCE	-	179	(179)	-100.00%	-	-	-	100.00%
60055 DISABILITY INSURANCE	(82)	27	(108)	-404.14%	(82)	(67)	(14)	21.43%
60100 PAYROLL TAXES	14,468	14,895	(427)	-2.87%	14,468	15,194	(727)	-4.78%
60101 NEW YORK METRO TAX	643	619	24	3.93%	643	675	(32)	-4.78%
60150 PENSION PLAN CONTRIBUTIONS	-	25,259	(25,259)	-100.00%	-	-	-	-
60200 ADP PAYROLL SERVICE	773	2,006	(1,232)	-61.44%	773	1,168	(394)	-33.76%
Subtotal: Payroll and Related Expenses	250,642	324,458	(73,816)	-22.75%	250,642	285,991	(35,350)	-12.36%

						-
Variance	Variance	Percentage	Actual September 2024	Actual September 2023	Variance	Percentage
8 (40,148)	(40,148)	-100.00%		2.050	-	-
		-	-	2,950	(2,950)	-100.00%
(8,957)		-55.62%	7,148	6,317	831	13.15%
3 (2,283)		-100.00%		13,836	(13,836)	-100.00%
7 (127)	/	-100.00%		-	-	-
()	(746)	-100.00%		3,333	(3,333)	-100.00%
9 (89)	(/	-1.75%	5,000	-	5,000	100.00%
5 (31,895)	(31,895)	-100.00%		-	-	-
	-			-	-	-
_	-	-		-	-	-
0 648		37.67%	2,368	7,279	(4,911)	-67.47%
1,042		100.00%	1,042	3,155	(2,113)	-66.97%
3 (3,476)		-39.76%	5,267	5,297	(30)	-0.56%
0 181		15.49%	1,352	1,237	114	9.24%
	(2,471)	-87.89%	341	8,991	(8,651)	-96.21%
1 4,321	-,	81.52%	9,623	3,439	6,183	179.78%
5 (1,095)	(1,095)	-100.00%	-	3,175	(3,175)	-100.00%
10,699	10,699	1447.76%	11,438	2,350	9,088	386.72%
8 (668)	(668)	-100.00%	_	1,519	(1,519)	-100.00%
-	-	-	-	-	-	-
3 (83)	(83)	-100.00%	-	406	(406)	-100.00%
(11,926)	(11,926)	-60.36%	7,833	19,693	(11,860)	-60.22%
(63)	(63)	-100.00%	-	173	(173)	-100.00%
- 9,475	9,475	100.00%	9,475	-	9,475	100.00%
- 2,576	2,576	#DIV/0!	2,576	-	2,576	100.00%
6 (46)	(46)	-100.00%		-	-	-
-	-	-	-	-	-	-
(83)	(83)	-100.00%	-	-	-	-
(75,213)	(75,213)	-54.24%	63,462	83,151	(19,689)	-23.68%
5	5	(30)	(30)	(17)		(1)

Nassau County Bridge Authority									
Budget Variance Report									
September 30, 2024					_				
September 30, 2024	<u> </u>				-				 -
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual September 2024	Budget September 2024	Variance	Percentage		Actual September 2024	Actual September 2023	Variance	Percentage
Bond Expenses					-				
70650 BOND INTEREST EXPENSE	168,275	28,046	140,229	500.00%		168,275	53,258	115,017	215.96%
70652 BOND TRUSTEE FEES	-	420	(420)	-100.00%		-	-	-	-
Subtotal: Bond Expenses	168,275	28,465	139,810	491.16%		168,275	53,258	115,017	215.96%
TOTAL CASH EXPENSES	482,379	491,598	(9,220)	-1.88%		482,379	422,400	59,978	14.20%
Cash Increase	502,347	345,513	156,835	45.39%		502,347	323,174	179,173	55,44%
Casa Increase	502,547	540,015	100,000	40.00776	_	502,547	020,174	113,110	557475
Non-Cash Expenses									
70750 OTHER POST EMPLOYEE BENEFITS	16,948	16,947	0	0.00%		16,948	71,384	(54,437)	-76.26%
70800 DEPR EXP - BRIDGE REHAB COSTS	113,408	113,408	(0)	0.00%		113,408	112,218	1,190	1.06%
70801 DEPR EXP - FURN & EQUIP	6,164	6,164	(0)	-0.01%		6,164	5,001	1,163	23.25%
70802 DEPR EXP - COMPUTER EQUIP	170	170	(0)	-0.05%		170	133	37	27.58%
70803 DEPREC EXP-BUILDING IMPRVMTS	5,167	5,167	(0)	0.00%		5,167	5,340	(173)	-3.24%
70804 DEPREC EXP- TOLL EQMNT UPGRADE	13,032	13,032	-	0.00%		13,032	515	12,517	2431.27%
70805 DEPREC EXP-TOLLBOOTH HVAC UPGR	3,683	3,683	(0)	-0.01%		3,683	1,883	1,801	95.64%
70806 DEPREC EXP ROADWAY	10,015	10,015	(0)	0.00%		10,015	10,015	(0)	0.00%
70807 DEPREC EXP- LOCK MOTOR REPLMNT	896	896	(0)	-0.02%		896	896	(0)	-0.02%
70808 DEPREC EXP - NW BULKHEAD REHAB	200	201	(1)	-0.25%		200	201	(1)	-0.25%
70809 DEPREC EXPNEW GAS METER	112	112	(0)	-0.29%		112	112	(0)	-0.29%
70810 DEPREC EXP- MECH & ELEC & GRID	31,283	31,283	-	0.00%		31,283	31,283	-	0.00%
70812 DEPREC. EXPEREPL. FUEL TANKS	294	294	0	0.14%		294	294	0	0.14%
70813 DEPREC EXPBRIDGE TOWER RENOV	1,199	1,199	0	0.01%		1,199	2,025	(826)	-40.78%
70814 DEPREC EXP TIMBER FENDER SYS	2,261	2,261	0	0.02%	-	2,261	2,261	0	0.02%
70815 DEPREC EXP- GRATING & PAINTING	38,000	38,000	-	0.00%	-	38,000	37,042	958	2.59%
Subtotal: Non - Cash Expenses	242,831	242,833	(1)	0.00%		242,831	280,601	(37,770)	-13.46%
TOTAL EXPENSES	725,210	734,431	(9,221)	-1.26%	-	725,210	703,001	22,209	3.16%
			, , · /				,		
NET INCOME	\$ 259,516	\$ 102,680	156,836	152.74%		\$ 259,516	\$ 42,573	\$ 216,943	509.58%

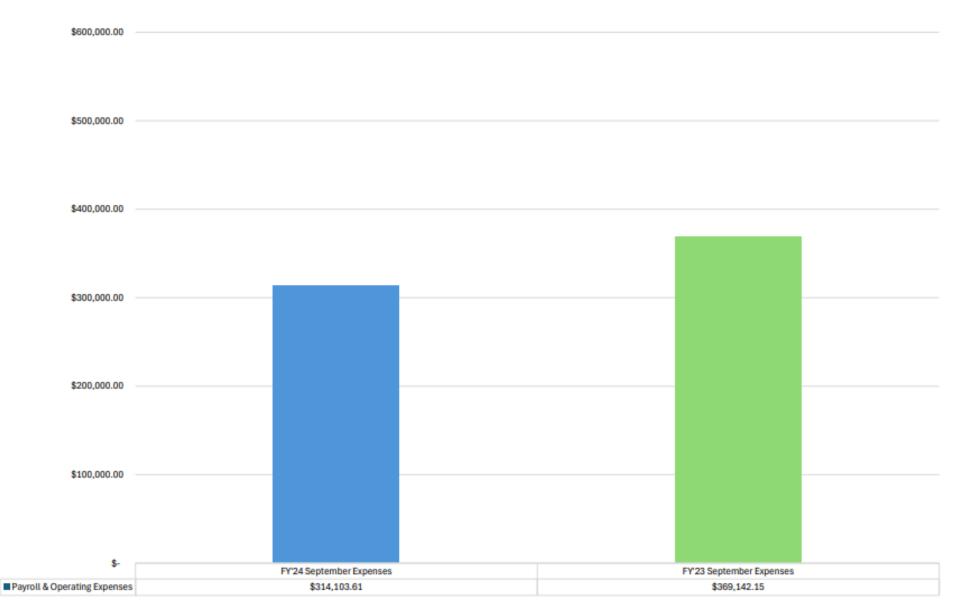
Nassau County Bridge Authority								
Budget Variance Report								
September 30, 2024								
								-
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual Year to Date 2024	Budget Year to Date 2024	Variance	Percentage	Actual Year to Date 2024	Actual Year to Date 2023	Variance	Percentage
REVENUES								
40000 EZ PASS DISCOUNTED TAG INCOME	\$ 1,330,826	\$ -	\$ 1,330,826	100.00%	\$ 1,330,826	\$ -	\$ 1,330,826	100.00%
40001 EZ PASS INCOMEMTA	7,199,290	-	7,199,290	100.00%	7,199,290	-	7,199,290	100.00%
40002 REVENUE - VEHICLES & BOOKS		-	-	-		6,638,866	(6,638,866)	-100.00%
40003 TOLL VEHICLESCASH ONLY	1,754,222	7,220,680	(5,466,458)	-75.71%	1,754,222	-	1,754,222	100.00%
40004 REVENUE - ANNUAL DECALS		691,250	(691,250)	-100.00%		443,263	(443,263)	-100.00%
40005 REVENUEDECAL RENEWALS	-	1,100,000	(1,100,000)	-100.00%	-	596,555	(596,555)	-100.00%
DECALS		51,297	(51,297)	-100.00%	-	4,123	(4,123)	-100.00%
40007 REVENUE REPLENISH COMMERCIAL	5,950	-	5,950	100.00%	5,950	123,205	(117,256)	-95.17%
40008 REVENUE - NICE BUSES	8,694	7,700	994	12.91%	8,694	34,497	(25,803)	-74.80%
40009 REVENUE - SCHOOL BUSES	7,773	7,700	73	0.95%	7,773	25,300	(17,527)	-69.28%
40010 REVENUE - BUSES -SUMMER CAMP	_	7,000	(7,000)	-100.00%	_	2,922	(2,922)	-100.00%
40011 REVENUETOLLSSPECIAL EVENTS	2,142	-	2,142	100.00%	2,142	18,025	(15,883)	-88.12%
40013 REVENUE - INVOICED REVENUE	157,079	45,000	112,079	249.06%	157,079	197,300	(40,221)	-20.39%
40020 REVENUE - RETURNS & REFUNDS	(13,532)	-	(13,532)	-100.00%	(13,532)	-	(13,532)	100.00%
40021 REVENUE - CREDIT CARD	59,770	-	59,770	100.00%	59,770	-	59,770	100.00%
Sub-total: Revenue - Operations	10,512,213	9,130,627	1,381,586	15.13%	10,512,213	8,084,056	2,428,157	30.04%
40015 OVERAGES	1,093	-	1,093	100.00%	1,093	1,857	(764)	-41.15%
40016 SHORTAGES	(1,848)		(1,848)	100.00%	(1,848)	(5,860)	4,013	-68.47%
41000 INTEREST INCOME -REV/OP ACCNT	55,096	-	55,096	100.00%	55,096	110,781	(55,685)	-50.27%
41001 INTEREST INCOME - TIME DEPOSITS	207,635	187,500	20,135	10.74%	207,635	44,419	163,216	367.44%
42000 OTHER INCOME	4,097	-	4,097	100.00%	4,097	6,767	(2,670)	-39.45%
42003 INCOME FROM ADVERTISING	-	-	-	-	-	(1,375)	1,375	-100.00%
42004 BOND INCOME - LIPA AGREEMENT	10,000	7,500	2,500	33.33%	10,000	10,000	-	0.00%
INCOME	4,327	-	4,327	100.00%	4,327	-	4,327	100.00%
42006INCOME - FUEL REIMBURSEMENT	6,848	-	6,848	100.00%	6,848	-	6,848	100.00%
Sub-total: Other Income	287,249	195,000	92,249	47.31%	287,249	166,589	120,660	72.43%
TOTAL REVENUES	10,799,462	9,325,627	1,473,835	15.80%	10,799,462	8,250,645	2,548,817	30.89%

Nassau County Bridge Authority								
Budget Variance Report								
September 30, 2024								
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual Year to Date 2024	Budget Year to Date 2024	Variance	Percentage	Actual Year to Date 2024	Actual Year to Date 2023	Variance	Percentage
EXPENSES								
Payroll and Related Expenses	-							
60000 SALARIES - ADMIN	467,942	372,688	95,254	25.56%	467,942	363,993	103,949	28.56%
60001 SALARIES - TOLLS	708,467	772,248	(63,781)	-8.26%	708,467	756,162	(47,695)	-6.31%
60002 SALARIES - MAINTENANCE	586,633	563,174	23,460	4.17%	586,633	517,106	69,527	13.45%
60003 SALARIES-OVERTIME	184,446	132,512	51,935	39.19%	184,446	246,990	(62,544)	-25.32%
60004 SALARY-OTHER	68,695	49,692	19,003	38.24%	68,695	(3,691)	72,386	-1961.12%
60005 SALARY-IT	18,844	-	18,844	100.00%	18,844	-	18,844	100.00%
60050 HEALTH INS PREMIUMS W/H	568,311	360,511	207,801	57.64%	568,311	520,317	47,994	9.22%
60051 DENTAL INSURANCE	34,431	36,223	(1,792)	-4.95%	34,431	33,848	583	1.72%
60052 PLATINUM OPTICAL EXPENSE	3,797	4,025	(228)	-5.66%	3,797	3,505	292	8.33%
60053 COMPENSATION INSURANCE	17,484	46,687	(29,203)	-62.55%	17,484	22,986	(5,502)	-23.94%
60054 NYS UNEMPLOYMENT INSURANCE	5,460	1,610	3,850	239.12%	5,460	-	5,460	100.00%
60055 DISABILITY INSURANCE	2,113	241	1,871	774.91%	2,113	(210)	2,323	-1104.82%
60100 PAYROLL TAXES	155,680	131,316	24,364	18.55%	155,680	143,901	11,779	8.19%
60101 NEW YORK METRO TAX	6,919	5,454	1,465	26.85%	6,919	6,643	276	4.16%
60150 PENSION PLAN CONTRIBUTIONS	-	227,333	(227,333)	-100.00%	-	-	-	-
60200 ADP PAYROLL SERVICE	8,335	18,053	(9,717)	-53.83%	8,335	7,426	909	12.25%
Subtotal: Payroll and Related Expenses	2,837,557	2,721,766	115,791	4.25%	2,837,557	2,618,976	218,581	8.35%

Nassau County Bridge Authority								
Budget Variance Report								
September 30, 2024								
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Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual Year to Date 2024	Budget Year to Date 2024	Variance	Percentage	Actual Year to Date 2024	Actual Year to Date 2023	Variance	Percentage
Operating Expenses								
60500 INSURANCE EXPENSE	496,410	361,328	135,081	37.38%	496,410	422,606	73,803	17.46%
60550 BIENNIAL INSPECTION EXPENSE	_	-	-	-	-	73,226	(73,226)	-100.00%
60600 REPAIRS & MAINTENANCE	358,051	144,946	213,105	147.02%	358,051	75,563	282,488	373.84%
60603 TOLL LANE MAINTENANCE	4,262	20,549	(16,288)	-79.26%	4,262	78,731	(74,469)	-94.59%
60605 FIRE PROTECTION EXPENSE	5,356	1,143	4,213	368.58%	5,356	847	4,509	532.58%
60650 EZ PASS MEMBERSHIP COST		8,349	(8,349)	-100.00%	-	3,333	(3,333)	-100.00%
60651 EZ PASS MAINTENANCE COST	30,000	56,983	(26,983)	-47.35%	30,000	-	30,000	100.00%
60652 EZ PASS TRANSACTION COSTS	-	357,127	(357,127)	-100.00%	-	-	-	-
60653 EZ PASS VEHICLE TAGS	1,477	-	1,477	100.00%	1,477	-	1,477	100.00%
60700 PASS CARDS & AVI DECALS	2,493	-	2,493	100.00%	2,493	22,113	(19,620)	-88.73%
60750 SIGN & TRAFFIC CONTROLS	45,362	15,481	29,881	193.02%	45,362	25,540	19,822	77.61%
60800 NO FUNDS EXPENSES	15,477	-	15,477	100.00%	15,477	29,601	(14,124)	-47.71%
60850 UTILITIES (DS)	65,235	78,689	(13,453)	-17.10%	65,235	50,913	14,322	28.13%
60851 TELEPHONE	9,625	10,532	(907)	-8.61%	9,625	10,153	(528)	-5.20%
60900 COMPUTER EXPENSE	67,189	25,304	41,885	165.53%	67,189	47,608	19,581	41.13%
60950 OFFICE, STATIONERY, POSTAGE	81,858	47,712	34,146	71.57%	81,858	43,294	38,564	89.07%
70000 UNIFORMS	10,421	9,853	568	5.76%	10,421	14,444	(4,023)	-27.85%
70050 AUTO EXPENSES	49,189	6,651	42,538	639.57%	49,189	7,442	41,746	560.94%
70150 ARMORED CARRIER	11,857	6,015	5,843	97.13%	11,857	13,284	(1,426)	-10.74%
70200 OFFICE CLEANING EXPENSE	2,056	-	2,056	100.00%	2,056	-	2,056	100.00%
70250 SEMINARS & CONFERENCES	-	750	(750)	-100.00%	-	406	(406)	-100.00%
70300 OTHER PROFESSIONAL FEES	187,538	177,833	9,705	5.46%	187,538	199,600	(12,062)	-6.04%
70400 BANK SERVICE CHARGES	107	563	(456)	-80.99%	107	758	(651)	-85.89%
70401 MTA CREDIT CARD FEES	78,097	-	78,097	100.00%	78,097	-	78,097	100.00%
70402 MISCELLANEOUS EXPENSE	2,590	-	2,590	100.00%	2,590	-	2,590	100.00%
70450 MISCELLANEOUS EXPENSE	2,833	412	2,421	586.93%	2,833	254	2,579	1014.41%
70451 TRAFFIC & TOLL STUDY EXPENSE	28,138	-	28,138	100.00%	28,138	-	28,138	100.00%
70600 INTERGOVERNMENTAL SERVICES	-	750	(750)	-100.00%	-	-	-	-
Subtotal: Operating Expenses	1,555,621	1,330,970	224,651	16.88%	1,555,621	1,119,717	435,904	38.93%
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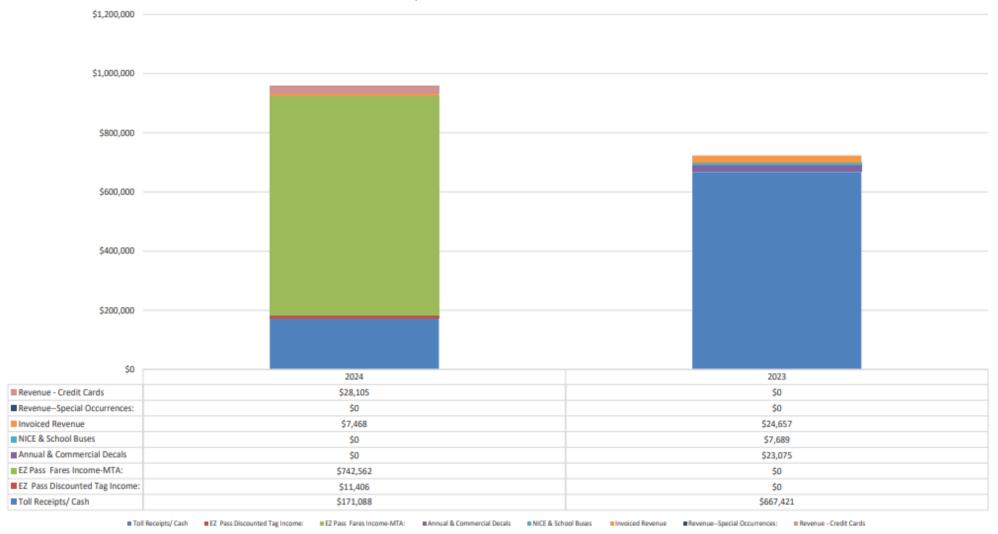
Nassau County Bridge Authority								
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Budget Variance Report								
September 30, 2024								
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual Year to Date 2024	Budget Year to Date 2024	Variance	Percentage	Actual Year to Date 2024	Actual Year to Date 2023	Variance	Percentage
Bond Expenses				-				
70650 BOND INTEREST EXPENSE	336,550	252,412	84,138	33.33%	336,550	148,145	188,405	127.18%
70652 BOND TRUSTEE FEES	4,750	3,776	974	25.79%	4,750	3,506	1,244	35.49%
Subtotal: Bond Expenses	341,300	256,189	85,111	33.22%	341,300	151,651	189,649	125.06%
•							-	
TOTAL CASH EXPENSES	4,734,478	4,308,925	425,552	9.88%	4,734,478	3,890,344	844,134	21.70%
Cash Increase	6,064,985	5,016,702	1,048,283	20.90%	6,064,985	4,360,301	1,704,683	39.10%
Non-Cash Expenses								
70750 OTHER POST EMPLOYEE BENEFITS	152,528	152,527	0	0.00%	152,528	642,456	(489,929)	-76.26%
70800 DEPR EXP - BRIDGE REHAB COSTS	1,020,672	1,020,675	(3)	0.00%	1,020,672	1,009,960	10,712	1.06%
70801 DEPR EXP - FURN & EQUIP	55,476	55,479	(3)	-0.01%	55,476	45,011	10,465	23.25%
70802 DEPR EXP - COMPUTER EQUIP	1,530	1,531	(1)	-0.05%	1,530	1,199	331	27.58%
70803 DEPREC EXP-BUILDING IMPRVMTS	46,503	46,504	(1)	0.00%	46,503	48,060	(1,557)	-3.24%
70804 DEPREC EXP- TOLL EQMNT UPGRADE	117,286	117,286	-	0.00%	117,286	4,633	112,652	2431.27%
70805 DEPREC EXP-TOLLBOOTH HVAC UPGR	33,147	33,149	(2)	-0.01%	33,147	16,943	16,205	95.64%
70806 DEPREC EXP ROADWAY	90,135	90,137	(2)	0.00%	90,135	90,137	(2)	0.00%
70807 DEPREC EXP- LOCK MOTOR REPLMNT	8,064	8,066	(2)	-0.02%	8,064	8,066	(2)	-0.02%
70808 DEPREC EXP - NW BULKHEAD REHAB	1,800	1,805	(5)	-0.25%	1,800	1,805	(5)	-0.25%
70809 DEPREC EXP-NEW GAS METER	1,008	1,011	(3)	-0.29%	1,008	1,011	(3)	-0.29%
70810 DEPREC EXP- MECH & ELEC & GRID	281,547	281,547	(0)	0.00%	281,547	281,547	-	0.00%
70812 DEPREC. EXPEREPL. FUEL TANKS	2,646	2,642	4	0.14%	2,646	2,642	4	0.14%
70813 DEPREC EXP-BRIDGE TOWER RENOV	10,791	10,790	1	0.01%	10,791	18,221	(7,430)	-40.78%
70814 DEPREC EXP TIMBER FENDER SYS	20,349	20,345	4	0.02%	20,349	20,345	4	0.02%
70815 DEPREC EXP- GRATING & PAINTING	357,995	342,000	15,995	4.68%	357,995	333,375	24,620	7.39%
Subtotal: Non - Cash Expenses	2,201,476	2,185,493	15,983	0.73%	2,201,476	2,525,409	(323,933)	-12.83%
TOTAL EXPENSES	6,935,954	6,494,418	441,536	-6.80%	6,935,954	6,415,753	520,201	8.11%
C a same design des 100 des	0,200,204	0,171,120	712,000	3100 70	0,000,004	0,120,100	520,201	311170
NET INCOME	\$ 3,863,508	\$ 2,831,209	\$ 1,032,299	36.46%	\$ 3,863,508	\$ 1,834,892	\$ 2,028,616	110.56%

FY'24 vs FY'23 September Payroll & Operating Expenses



Please note decreases in FY'24 are mainly due to staff salary overtime savings, health insurance premium credit, toll lane maintenance, computer expenses, professional fees and sign and traffic control expenses.

FY'24 vs FY'23 September Traffic Stats Revenue



^{*}Please note that we started accepting credit cards on 7/25/24.

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NASSAU COUNTY BRIDGE AUTHORITY SEPTEMBER 2024 MONTHLY TRAFFIC STATISTICS (New Toll Equipment & Software--10/1/23)

PASSAGES 2024 Passages

Total Passages (combined): 462,859

REVENUE	2024 Revenue	2023 Revenue	Variance	% Variance
Toll Receipts/Cash:	\$171,088.35	\$667,421.00	(\$496,332.65)	-74.37%
EZ Pass Discounted Tag Income:	\$11,405.50	\$0.00	\$11,405.50	#DIV/0!
EZ Pass Fares Income - MTA:	\$742,561.50	\$0.00	\$742,561.50	#DIV/0!
Revenue - Credit Cards	\$28,105.08	\$0.00	28,105.08	#DIV/0!
Revenue - Annual Decals:	\$0.00	\$7,003.00	(7,003.00)	-100.00%
Revenue - Commercial Decals:	\$0.00	\$16,071.95	(16,071.95)	-100.00%
Revenue - Invoiced Revenue:	\$7,467.50	\$24,657.00	(17,189.50)	-69.71%
Revenue - Buses (NICE and School Buses):	\$0.00	\$7,689.00	(7,689.00)	-100.00%
Revenue - Buses - Summer Camps:	\$0.00	\$2,922.00	(2,922.00)	-100.00%
Revenue - Special Occurrences:	\$0.00	\$0.00	0.00	#DIV/0!
Total Revenue:	\$960,627.93	\$725,763.95	234,863.98	32.36%

^{*}Please note that we are no longer reporting 2023 passages due to systematic failure with previous toll collecting system.

^{*}We started accepting credit cards on 7/25/24.

FY'24 vs FY'23 September YTD Traffic Stats Revenue (with December tags)



^{*}Please note that July YTD Traffic Stats revenue graph includes \$599k from collected for December 2023 for 2024 EZ Pass Discounted Tag Revenue.

^{*}We started accepting credit cards on 7/25/24.

NASSAU COUNTY BRIDGE AUTHORITY SEPTEMBER YTD 2024 YTD TRAFFIC STATISTICS (New Toll Equipment & Software--10/1/23) (with December 2023 Discounted Tags)

PASSAGES 2024 Passages

Total Passages (combined): 3,736,830

REVENUE	2024 Revenue	2023 Revenue	Variance	% Variance
Toll Receipts/Cash:	\$1,754,222	\$6,638,866	-\$4,884,644	-73.58%
EZ Pass Discounted Tag Income:	\$1,330,825	\$0	\$1,330,825	#DIV/0!
EZ Pass Fares Income - MTA:	\$7,199,290	\$0	\$7,199,290	#DIV/0!
Revenue - Credit Cards	\$59,769.74	\$0	\$59,770	#DIV/0!
Revenue - Annual Decals:	\$0	\$443,263	-\$443,263	-100.00%
Revenue - Commercial Decals:	\$5,950	\$127,328	-\$121,379	-95.33%
Revenue - Invoiced Revenue:	\$157,079	\$197,300	-\$40,221	-20.39%
Revenue - Buses (NICE and School Buses):	\$16,467	\$59,797	-\$43,330	-72.46%
Revenue - Buses - Summer Camps:	\$0	\$2,922	-\$2,922	-100.00%
Revenue - Special Occurrences:	\$2,142	\$18,025	-\$15,883	-88.12%
Total Revenue:	\$10,525,745.04	\$7,487,501.04	3,038,244.00	40.58%

^{*}Please note that we are no longer reporting 2023 passages due to systematic failure with previous toll collecting system. EZ Pass discounted tag income revenue was collected December 2023 has been adjusted to reflect \$599k in 2024 and removed from 2023 figures.

^{*}We started collecting credit card revenue on 7/25/24.

Nassau County Bridge Authority

Monthly Overtime Payroll Comparison 2024 vs 2023

					Payro	II 202	24					P	ayroll 2024	P	ayroll 2023	20	024 vs 2023	
	Jan	Feb	Mar	Apr	May		Jun	Jul	Aug	Sep	Oct		Totals		Totals		Variance	Var %
Administrative	\$ 1,945.08	\$ 4,043.79	\$ 972.71	\$ 1,389.65	\$ 1,553.45	\$	1,349.43	\$ 967.28	\$ 3,174.30	\$ 1,575.48	\$ 2,143.94	\$	19,115.11	\$	25,876.44	\$	(6,761.33)	
Tolls (Sergeants)	\$ 5,889.79	\$ 7,499.07	\$ 3,999.42	\$ 2,633.63	\$ 3,547.32	\$	1,897.43	\$ 5,377.16	\$ 7,697.90	\$ 3,919.02	\$ 3,904.56	\$	46,365.30	\$	82,341.53	\$	(35,976.23)	
Tolls (Full-Time)	\$ 3,902.13	\$ 8,151.24	\$ 1,240.65	\$ 2,568.00	\$ 1,962.38	\$	6,244.59	\$ 8,081.47	\$ 11,092.83	\$ 5,028.30	\$ 3,436.82	\$	51,688.39	\$	36,036.90	\$	15,651.49	
Tolls (Part-Time)	\$ 760.50	\$	\$	\$	\$	\$	48.00	\$ 96.00	\$	\$	\$	\$	904.50	\$	34,666.50	\$	(33,762.00)	
Maintenance	\$ 2,132.91	\$ 15,405.33	\$ 2,743.17	\$ 3,213.41	\$ 7,268.49	\$	4,383.29	\$ 6,373.82	\$ 11,009.13	\$ 5,817.51	\$ 4,220.30	\$	62,567.36	\$	60,631.78	\$	1,935.58	
Bridge Operators	\$ 1,721.58	\$ 1,957.58	\$ 4,853.70	\$ 3,086.76	\$ 1,807.41	\$	1,081.80	\$ 477.60	\$ 901.91	\$ 1,622.70	\$ 1,631.52	\$	19,142.56	\$	27,655.14	\$	(8,512.58)	
Totals	\$ 16,351.99	\$ 37,057.01	\$ 13,809.65	\$ 12,891.45	\$ 16,139.03	\$	15,004.54	\$ 21,353.33	\$ 33,876.07	\$ 17,963.01	\$ 15,337.14	\$	199,783.22	\$	267,208.29	\$	(67,425.07)	-25.2

Reasons for Overtime Notes:

Administrative OT was mainly due to projects and special events. Tolls OT was due to sick coverage, personal business, death in family, comp day coverage and no coverage. Maintenance OT and Bridge Operators OT was due to special events.

Nassau County Bridge Authority In House Project Savings 11/19/2024

Project	In House Costs	Contractor Cost (Quote)
Water Meter and back flow pit installation	\$5,800	\$10,000
Electrical conduit installation - 1,000 ft trenching, backfill and concrete repair	\$3,000	\$25,000
LPR Pole Installation	\$6,420	\$19,800
Landscape Trailer Rehabilitation	\$2,000	\$3,500
Landscaping Services of NCBA Property	business hours	\$57,036
Cyclone Mesh Security Fence Installation (3 Double Door Gates & 17 sections)	\$5,200	\$13,900
IT/Revenue Operations Office Renovations	TBD - In progress	TBD
Gas Boiler Turn on for season and cleaning of parts	\$800	\$2,750
Grating installation for LPR wiring	\$3,000	TBD
Water Main on NCBA property	TBD	TBD

^{*}Please note overtime for NCBA staff overtime is included in In House Costs figures. Costs are all approximate and not to exact dollar amount.

Nassau County Bridge Authority Drawbridge Spare Parts Inventory List 10/16/2024

	Approved Estimated	
lectrical Control of the Control of	Amount	Actuals
1. Electrical Relays – (NCBA should have these from most recent rehab) – assumed cost – < \$1k	\$1,000	\$1,000
2. Contactors - (NCBA should have from most recent rehab) - assumed cost - \$1k each	\$1,000	\$900
3. Span Drive Motor – (redundant system, so a spare is currently in use)	\$40,000	TBD
4. Limit Switches – assume five different model types – two spares per type	\$10,000	\$10,000
5. Control Desk- Spare Indicator Lights	\$100	TBD
6. Warning Gate Arms – (NCBA has these 2 full of the 4 needed)	\$9,580	\$4,790
7. Warning Gong	\$500	TBD
8. Traffic Signals	\$1,000	TBD
9. Span Navigation Lights	\$100	TBD
10. Pier Light	\$100	\$100
11. Resolver (rotary cam limit switches)	\$500	\$500
otal Electrical	\$63,880	\$17,290
lechanical	Amount	Actuals
1. Lock Bar Screw Thrustor Actuator	\$100,000	TBD
2. Span Lock Rear Guide Bushing	\$2,500	TBD
3. Span Lock Forward Guide Bushing	\$3,000	TBD
4. Span Lock Socket Shoe RH	\$2,500	TBD
5. Span Lock Socket Shoe LH	\$2,500	TBD
6. Grease Fittings - Alemite Giant Button Head (Quantity 10)(10 In Stock)	\$88	\$88
7. Coupling Grid Lovejoy 1090 (Motor)(Quantity 4) (1 In Stock - Order 3 more)	\$3,164	\$1,044
8. Coupling Kit OM 1 Lovejoy 1090 grid coupling (Motor)(Quantity 2) (1 In Stock - Order 1 more)	\$200	\$100
9. Coupling Kit OM 2 Lovejoy F 2.5 gear coupling (Input)(Quantity 2) (1 In Stock - Order 1 more)	\$226	\$113
10. Coupling Kit OM 3 Lovejoy FFR 4S gear coupling (FLTG Shaft)(Quantity 4) (1 In Stock - Order 3 more)	\$859	\$283
11. Coupling Kit OM 4 Lovejoy FAHD gear coupling (Pinion)(Quantity 2) (1 Ordered - Pending)	\$7,064	TBD
12. Coupling Kit SL 1 Falk 1050 T50 grid coupling (SL Motor)	\$200	\$100
13. Coupling Kit SL 2 Falk 1015 G51 gear coupling (1 In Stock - Order 1 more)	\$192	\$96
14. Coupling Kit SL 3 Falk 1015 G52 gear coupling (1 In Stock - Order 1 more)	\$192	\$96
15. Coupling Kit SL 4 Falk 1025 G10 gear coupling - Received in Stock	\$257	\$257
otal Mechanical	\$122,944	\$2,177