

**NASSAU COUNTY BRIDGE AUTHORITY  
BOARD MEETING OF DECEMBER 18, 2024  
AGENDA**

- |   |                             |
|---|-----------------------------|
| 1. Agenda   | Page 1                      |
| 2. Call to Order  |                             |
| 3. Insurance Renewal Discussion – Nicole from Salerno           |                             |
| 4. Minutes of the Meeting of 11/20/24 <b>(Vote to Approve)</b>  | <a href="#">Pages 2-6</a>   |
| 5. Paid Vouchers – November 2024 <b>(Vote to Ratify)</b>        | <a href="#">Pages 7-8</a>   |
| 6. Accounting Consultant Report                                 |                             |
| a. Credit Card Revenue  | <a href="#">Page 9</a>      |
| b. Monthly Financials for October 2024                          | <a href="#">Pages 10-18</a> |
| 7. Monthly Traffic Statistics – October 2024                    | <a href="#">Pages 19-22</a> |
| 8. Overtime Listing – November 2024                             | <a href="#">Page 23</a>     |
| 9. Managers’ Report on Bridge Operations                        | Discussion                  |
| a. Bridge Color Lighting Project – mockup in place              |                             |
| b. Portable Color message signs – delivery expected by 12/31/24 |                             |
| c. License Plate Reader Project – LPR installation completed    |                             |
| d. In House Project Savings – IT Department space renovations   |                             |
| e. Main office/desk area renovation Jan/Feb 2025                |                             |
| f. Facility Property Survey – Met with Tristate and Hardesty    |                             |
| g. Upgrade Generator Control Panel “The Motherboard”            | <a href="#">Page 24</a>     |
| 10. Engineering Report  | Discussion                  |
| a. Spare Parts Inventory  | <a href="#">Page 25</a>     |
| b. Bulkhead Project   |                             |
| 11. Committee Updates   | Discussion                  |
| 12. Executive Session   | Discussion                  |
| a. Personnel Matters  |                             |
| b. Audit update   |                             |

**\*Next Board Meeting— Tentatively set for January 15, 2025\***

MINUTES OF THE MEETING OF THE  
NASSAU COUNTY BRIDGE AUTHORITY  
HELD ON NOVEMBER 20, 2024  
LAWRENCE, NEW YORK

PRESENT: VINCENT PASQUA, CHAIRMAN  
MONICA MCGRATH, VICE-CHAIR  
ANTHONY LICATESI, COMMISSIONER  
ARNOLD PALLESCHI, COMMISSIONER  
EMILY AUSTIN, COMMISSIONER  
RAYMOND WEBB, EXECUTIVE DIRECTOR  
KRISTEN MARSCH, ASSISTANT MANAGER ADMINISTRATION  
MARC STANISIC, MAINTENANCE SUPERVISOR  
ROBERT F. ESLINGER, P.E. ENGINEERING CONSULTANT  
ALAN BLASS, FINANCIAL CONSULTANT  
JOHN RYAN, ESQ. ATTORNEY  
WING LAU, IT MANAGER

Chairman Pasqua called the meeting to order at 6:36 p.m.  
Upon a motion by Commissioner and seconded by  
Commissioner and unanimously carried, the meeting  
was called to order.

ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
Commissioner Anthony Licatesi  
Commissioner Arnold Palleschi

Chairman Pasqua welcomed the new Commissioner, Emily Austin.

Upon a motion by Commissioner Licatesi, seconded by  
Commissioner Palleschi, and unanimously carried the minutes  
of October 18, 2024 were approved.

ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
Commissioner Anthony Licatesi  
Commissioner Arnold Palleschi

Upon a motion by Commissioner Palleschi and seconded by  
Vice-Chair McGrath, and unanimously carried, the Board voted  
to ratify the paid vouchers for October, 2024.

ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
Commissioner Anthony Licatesi  
Commissioner Arnold Palleschi

1 ACCOUNTING CONSULTANT REPORT BY KRISTEN MARSCH and  
2 ALAN BLASS:

3 As of today, 113,000 in credit card revenue. November is  
4 about 21,000. It went up since it was last ran, this  
5 report, last week. For the month of October, 32,000.  
6 Page 11 revenue. For the month of September, 960,000 versus  
7 725,000 last year. Overall, 908,000 versus 745,000,  
8 including 10,000 from the agreement we get once a year. We  
9 have 9,400 interest credit from the bank and revenue is  
10 looking good so far.

11 Page 12, Expenses. Payroll and expenses are down versus  
12 last year, 250,000 versus 285,000. The main driver of that  
13 is health insurance premiums. Received a one time credit.  
14 Still billing us. Took a couple of months to catch up to  
15 speed and give us the credit.

16 Page 13, Operating Expenses. 63,000 for September versus  
17 83,000 last year. The main reason for that is for other  
18 professional fees, there was 7,800 versus 19,000 last year.  
19 There was insurance consulting fees that we don't do that  
20 anymore.

21 Computer expenses. There was more quarterly maintenance.  
22 We paid someone to get the website up-to-date. There was  
23 another fee we didn't absorb this year.

24 Sign and traffic control. We had more message boards last  
25 year and pass card signs that were purchased that we don't  
have this year.

Tolling maintenance for this month is down because there was  
six toll gates last year at this time. Overall the total  
expenses, 725,000 versus 703,000 last year, down from last  
year.

Year-to-date, page 15. Overall revenue is about 10.8  
million versus 8.2 last year. That's due to the toll  
increase and also had the CD deposit of 207,000 we didn't  
have it the prior year. That contributed to the increase.  
Expenses on page 16. Salaries with 2.8 million for  
year-to-date this year versus 2.6 million last year. Pretty  
much the contract increase is probably the reason for that.  
Overtime is down by 25 percent from last year.

Health premiums, year-to-date, 568,000 versus 520,000 last  
year. If you look to the budget, it was 360,000 for the  
budget. Just the cost went up for the health insurance  
premium. That was another expense we were not expecting;  
200,000 when the budget was created.

Page 17, expenses for this year, 1.5 million versus 1.1  
million last year. You have the insurance expense that went  
up, which were told about, 73,000.

If you look at the budget at that time, there was a  
significant increase versus what was budgeted at 361,000.

1 Repair and maintenance, 358,000 versus 75,000 last year. We  
2 have been doing a lot more work around and then we have  
EZ-Pass maintenance cost. A new cost which we didn't have  
last year because we didn't have EZ-Pass.

3 Office expenses went up. We have MTA credit card fees,  
4 78,000 for the EZ-Pass. Credit card reimbursements from the  
credit cards they charge us using EZ-Pass. We reimburse  
them for our expenses.

5 Page 19, September payroll and operating expenses shows it  
6 is down a little bit, 314,000 versus 369,000 due to the  
health insurance premiums, overtime savings, computer  
expenses, insurance consulting and signs and rental control  
expenses which was the message boards.

7 Page 20 shows September traffic stats revenue. For the  
8 month of September, we had 960,000 of revenue versus 725,000  
of revenue last year. It is shown more clearly on page 21  
9 also by category. For the year-to-date revenue, we have  
10 10.5 million versus 7.4 million last year. We have  
3,736,830 passages for the year. Next week renewals are  
starting December 2nd.

11 Page 24, overtime report, showing overtime down 67,000 or  
12 25 percent versus last year.

### 13 MANAGER'S REPORT ON BRIDGE OPERATIONS BY RAYMOND WEBB:

14 A couple of housekeeping items. On renewal VMS signs  
15 advertising renewals are coming, out about six weeks both  
sides of the bridge. Pulled them back. They get a little  
16 stale. Will put them out for Thanksgiving weekend and  
through the month of December. Color message signs are  
expected. Delivery updated to December 19 from December 31.  
17 Will be doing the latest and greatest color portable signs.  
We're ready for the heavy rain expected tonight. In  
18 communication with OEM of Nassau County for the winter  
months as we move through the spring months. We're ready  
19 and prepared. We have four lights out of service on the  
bridge and one on the toll plaza hangs. Will repair them  
20 next week. That's a few quick items.

21 Bridge color lighting project. Color Kinetics came out and  
did a mock up. They came out on October 21 and the  
22 maintenance crew lit up a couple of columns. Very pleased  
with what we saw. Phase one is light up the towers with  
23 color. The September meeting they had given us a quote for  
a total package of 140,000 just for the light package, no  
24 labor. That package will include oversight assistance with  
installation and customer support. It came out to 140,000.  
25 Fine tuned it and came back with 110,000. First phase will  
be the towers and that will cost of 21,268.53 and the bridge

1 project to light up the whole span again in the color will  
2 be 88,827,85. Our guys will do the electrical, all  
in-house, major cost saving. Quote lasts to January 7th.

3 Upon a motion by Commissioner Palleschi and seconded by  
4 Commissioner Licatesi and unanimously carried, Phase 1 of  
the Bridge Structure Lighting Project moves ahead.

5 ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
Commissioner Anthony Licatesi  
6 Commissioner Arnold Palleschi

7 Phase 2 will be tabled to December meeting. It is the  
entire span.

8 Drone Photography-completed 10/22/24. Very impressive work.  
It is very vivid.

9 License Plate Reader Project - LPR installation completed.  
10 They're all running at this point. It is just a matter of  
now to get the software in sync. That's the first part.  
11 That's phase 1 of it. We're working with Conduit and MTA,  
all the other bridge authorities. We believe it will be  
12 implemented first or second week of December. That change  
alone was 77,000 to do the upgrades and all the upgrades  
every year to be in line with the MTA. With the completion  
13 of that project, we have the capability to re-read plates.  
Well received by the Nassau County Police Department and  
14 other law enforcement agencies.

15 Winter Weather Preparations regarding snow. The salt is  
fully stocked ready for the winter. We bought a new plow  
for one of the pickup trucks.

16 In House Project Savings-IT Department space renovations,  
page 25. This month, November, turned the heat on in the  
17 building. We called service for that. Boiler was cleaned  
out, changed thermostats. We did grading installation for  
18 the 3,000 for material. We saved a lot doing it in-house.  
Landscaping services. Our crew does it during business  
19 hours. There's really no cost for that. It would have been  
57,000 if used an outside company.

20 Holiday season operations. 80 plus percent is EZ-Pass. We  
have the cash customer and credit cards customer. We'll  
21 make sure everything is staffed well for the Thanksgiving  
weekend and Christmas and Hanukkah to meet the traffic  
22 demands.

23 Fire Department lease. Want to renew the long term lease  
with them. Also engaged, through assistance of Hardesty and  
Hanover, collected three bids for a full survey. Hardesty  
24 came back got us with three acceptable survey companies. We  
have three proposals. The lowest qualified bidder being  
25 75,800. The higher being 147,700. It covers soup to nuts,  
utilities, everything, storm drains, measurement for wiring

1 and locating all the electric, curbs and the whole thing.

2 Upon a motion by Commissioner Palleschi, seconded by  
3 Vice-Chair McGrath and unanimously carried, a motion was  
made to pay \$75,800 for a comprehensive survey.

4 ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
5 Commissioner Anthony Licatesi  
Commissioner Arnold Palleschi

6 ENGINEERING REPORT BY ROBERT F. ESLINGER:

7 In terms of the spare parts inventory, we're continuing to  
8 get spare parts for the bridge. Did a second round of  
ordering, received a few things already. There's something  
in shipping.

9 The bulkhead project. We're pretty well set on the  
10 direction we need to go for this. Will work with Hardesty  
and Hanover, talking to them, going to try to put documents  
11 together for design. Would like to split the design in two  
phases. One being a brief study just to give the options  
12 between bulkhead and bench back and the cost and maybe a  
chart with pros and cons so that the Board can look at that  
13 and see what the costs are, see what the service life is.  
That's it for now.

14 Upon a motion by Commissioner Licatesi, seconded by  
15 Commissioner Palleschi and unanimously carried, the Board  
went into Executive Session to discuss personnel matters at  
7:56 p.m.

16 ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
17 Commissioner Anthony Licatesi  
Commissioner Arnold Palleschi

18 Upon a motion by Vice-Chair McGrath and seconded by  
19 Commissioner Licatesi and unanimously carried, the Board  
came out of Executive Session at 8:29 p.m.

20  
21 Upon a motion by Vice-Chair McGrath and seconded by  
22 Commissioner Palleschi and unanimously carried, the Board  
adjourned the meeting at 8:30 p.m.

23 ROLL CALL: Chairman Vincent Pasqua  
Vice-Chair Monica McGrath  
24 Commissioner Anthony Licatesi  
Commissioner Arnold Palleschi

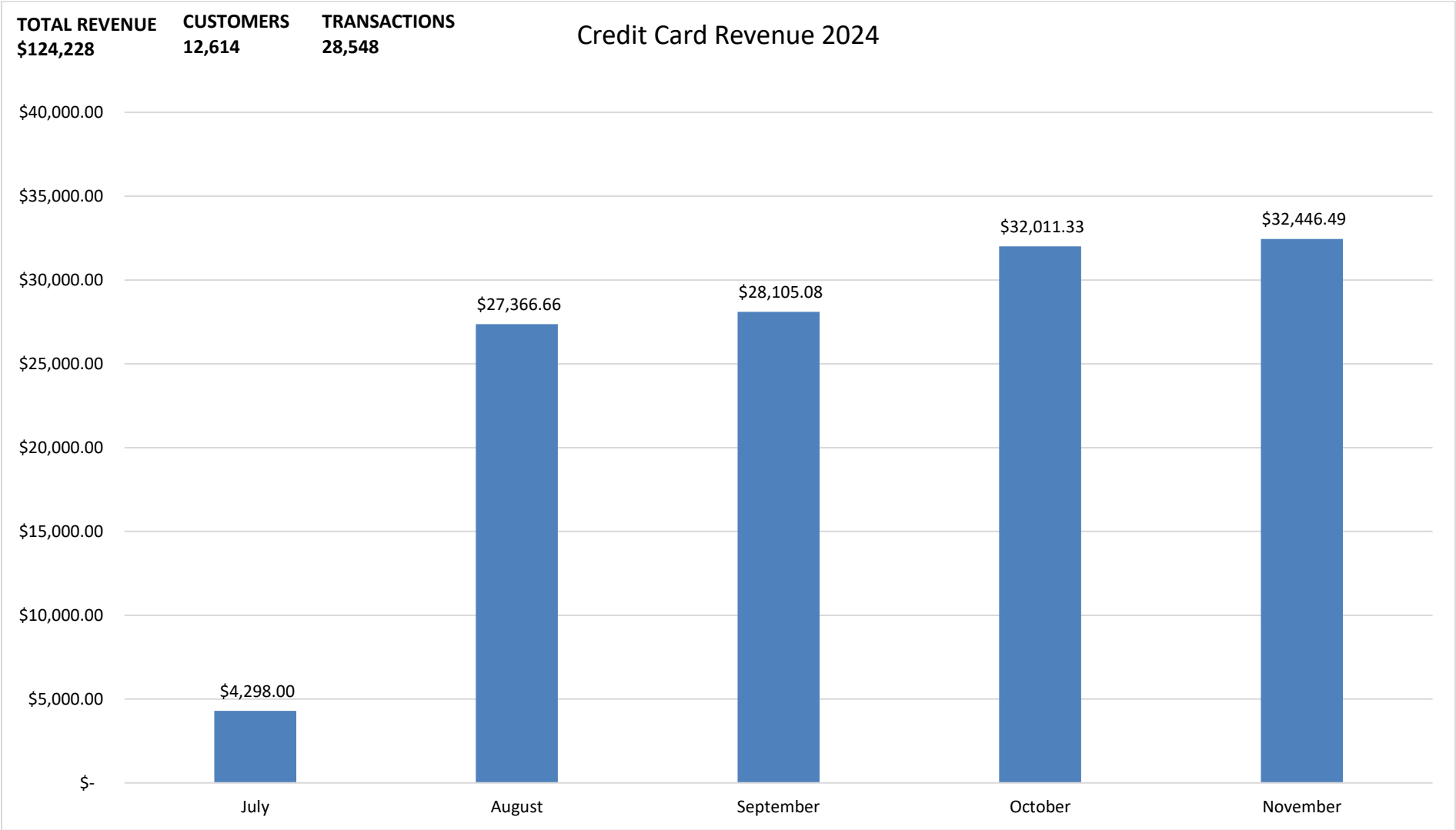
25 The next meeting of the NCABBA will take place on 12/18/24.

**NASSAU COUNTY BRIDGE AUTHORITY  
PAID VOUCHERS  
FOR NOVEMBER 2024**

<b><u>VOUCHER #</u></b>	<b><u>CHECK#</u></b>	<b><u>PAID TO</u></b>	<b><u>AMOUNT</u></b>	<b><u>DESCRIPTION</u></b>
30143	58498	Ready Refresh	608.85	Water delivery & cooler cleaning
30144	58499	Liberty	1,404.38	Water supply and sprinkler
30145	58500	Lowe's	1,292.98	IT office supplies, batteries, switch, masks, brushes
30146	58501	Guardian	3,708.47	Dental Premium for November
30147	58502	Alliance Elevator	495.00	Quarterly Elevator Maintenance
30148	58503	Turtle & Hughes	22,592.15	Spare electrical parts for bridge
30149	58504	Motion Industries	3,619.61	Spare gearing parts for bridge tower
30150	58505	Global Fueling	733.33	Hose retractor for fuel pump
30151	58506	Hinck Electrical	19,863.13	Install outlet boxes, switch, lights, new circuits, time clock
30152	58507	CSEA Employee Fund	511.14	Vision Premium for November
30153	58508	Multi-Media Communication	7,279.00	Quarterly Maintenance website, annual contract WIKI page
30154	58509	Commander Power System	332.50	Service call for generator
30155	58510	Arrow Exterminating	282.00	Monthly exterminating service & pigeon control
30156	58511	National Grid	144.57	Gas energy supplied 9/5/24-10/3/24
30157	58512	Sheenan	7,500.00	Finacial services for audit
30158	58513	Safe & Sound Courier	2,315.00	Pick up service for August & September
30159	58514	Best Products	295.00	Maintenance contract for bill counter for 11/1/-24-10/31/25
30160	58515	Nassau County Bridge	416.49	Petty cash for 9/30/24-10/21/24
30161	58516	Dreamscape Aerials	2,445.85	Drone operations for property survey
30162-30167 Payroll Vouchers				
30168	58518	Capital One Card	4,410.15	Monthly charges, Amazon, Parka, plumbing supplies
30169	58519	Solar Glass	175.00	Glass for garage door
30170	58520	Napa Auto	4,595.57	Grease & oil for machinery, oil & filters for NCBA vehicles
30171	58521	NYSIF	3,160.92	Workers' Compensation Premium
30172	58522	NYS Retirement System	334,883.00	Pension Contribution & GTLI fiscal year 2025
30173	58523	Grainger	2,610.53	Towels, tiles, extension cords, chair, door parts, tools, keys
30174	58524	Ryan, Brennan & Donnelly	3,333.33	Legal services for November
30175	58525	Work N Gear	379.90	Work pants and boots
30176	58526	National Metal	84.00	Paint for fence
30177	58527	Garden Gallery	3,090.00	Bushes, potting & top soil for NCBA property
30178	58528	Elavon	1,896.26	Merchant fees for credit card terminals for September
30179	58529	All Hours Energy	7,350.00	Install new heat & A/C unit in Bridge Tower
30180	58530	Herc Rentals	2,158.00	Rental of message boards
30181	58531	ABRZ	275.00	Computer for bridge tower

30182	58532 Alan Blass	2,000.00 Invoice #11
30183	58533 ADP	939.85 Processing charges, service & reports
30184	58534 Catherine Murphy	500.00 Stenographic services for October
30185	58535 NYS Health Insurance	81,051.01 Health Premium for November
30186	58536 Parts Authority	42.21 Brake fluid, light bulbs for sweeper
30187	58537 Five Towns Sprinkler	225.00 Winterizing of sprinkler system
30188	58538 Optimum	381.04 Network, phone & internet for November
30189	58539 T-Mobile	261.49 Cellular phone service for 9/23/24-10/22/24
30190	58540 Great America Financial	416.90 Monthly charges for postage & mailing machine, October
30191	58541 TRMI	290,342.99 LPR equip, change order, touchscreens, HDMI, Maint Nov,
30192	58542 Salerno Brokerage	3,649.40 Storage Tank Liability Premium for 10/31/24-10/31/25
30193-30199 Payroll Vouchers		
30200	58544 Lowe's	776.33 Parts for A/C & parts for new IT office, heaters, tulip bulbs
30201	58545 Robert Eslinger	2,800.00 Professional Engineering services for October
30202	58546 Safe & Sound Courier	410.00 Pick up service for July
30203	58547 Liberty Utilities	1,637.18 Water supply for 10/4/24-11/7/24
30204	58548 National Grid	588.82 Gas supply for 10/3/24-11/4/24
30205	58549 Fire Command	1,332.50 Inspection & recharging of fire extinguishers
30206	58550 Altitude Unlimited	49,929.64 Video Surveillance Upgrade monthly maintenance fees
30207	58551 ULINE	5,253.57 Chairs & desks for new IT office
30208	58552 Arrow Exterminating	118.76 Exterminating service for October
30209	58553 SL Security Pros	22,932.72 Phase #2 of new entry system
30210	58554 PSEG	3,718.37 Electric supply for 10/2/24-11/1/24
30211	58555 A. Montilli Plbg	1,500.00 Repair to gas leak in boiler room
30212	58556 All Island Garage Door	29,720.00 5 new maintenance garage doors
30213	58557 Nassau County Bridge	222.16 Petty cash for 10/31/24-11/20/24
30214	58558 Staples	593.30 Office supplies
30215	58559 Johnson Controls	1,567.72 Move and relocate heat fire sensors to IT office
30216	58560 Global Fueling	754.75 Monthly fuel tank maintenance for October
30217	58561 Motion Industries	3,933.00 Mechanical spare parts
30218	58562 Sprague	4,882.45 Gas delivery
30219	58563 De Lage Landen	663.00 Monthly copier charges for November
30220	58564 Brinks	<u>1,395.55</u> Final payment for pick up service for April
TOTAL		<u>958,780.82</u>

YTD Credit Card Transactions & Revenue



Nassau County Bridge Authority										
Budget Variance Report										
October 31, 2024										
	2024 Actuals vs 2024 Budget					2024 Actuals vs 2023 Actuals				
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual October 2024	Budget October 2024	Variance	Percentage		Actual October 2024	Actual October 2023	Variance	Percentage	
REVENUES										
40000 EZ PASS DISCOUNTED TAG INCOME	\$ 10,688	\$ -	\$ 10,688	100.00%		\$ 10,688	\$ -	\$ 10,688	100.00%	
40001 EZ PASS INCOME--MTA	617,743	-	617,743	100.00%		617,743	-	617,743	100.00%	
40002 REVENUE - VEHICLES & BOOKS	-	-	-	-		-	542,520	(542,520)	-100.00%	
40003 TOLL VEHICLES--CASH ONLY	154,097	624,163	(470,066)	-75.31%		154,097	-	154,097	100.00%	
40004 REVENUE - ANNUAL DECALS	-	4,773	(4,773)	-100.00%		-	4,676	(4,676)	-100.00%	
40005 REVENUE--DECAL RENEWALS	-	-	-	-		-	-	-	-	
40006 REVENUE- NEW COMMERCIAL DECALS	-	6,149	(6,149)	-100.00%		-	-	-	-	
40007 REVENUE-- REPLENISH COMMERCIAL	-	-	-	-		-	10,747	(10,747)	-100.00%	
40008 REVENUE - NICE BUSES	-	1,400	(1,400)	-100.00%		-	-	-	-	
40009 REVENUE - SCHOOL BUSES	81	1,400	(1,319)	-94.21%		81	-	81	100.00%	
40010 REVENUE - BUSES -SUMMER CAMP	-	-	-	-		-	261	(261)	-100.00%	
40011 REVENUE--TOLLS--SPECIAL EVENTS	-	-	-	-		-	-	-	-	
40013 REVENUE - INVOICED REVENUE	6,807	5,000	1,807	36.13%		6,807	23,430	(16,623)	-70.95%	
40020 REVENUE - RETURNS & REFUNDS	(6)	-	(6)	-100.00%		(6)	-	(6)	-100.00%	
40021 REVENUE - CREDIT CARD	32,011	-	32,011	100.00%		32,011	-	32,011	100.00%	
Sub-total: Revenue - Operations	821,420	642,885	178,535	27.77%		821,420	581,633	239,787	41.23%	
40015 OVERAGES	1	-	1	100.00%		1	52	(51)	-98.54%	
40016 SHORTAGES	-	-	-	-		(0)	(1,011)	1,011	-99.99%	
41000 INTEREST INCOME -REV/OP ACCNT	10,841	-	10,841	100.00%		10,841	6,514	4,326	66.41%	
41001 INTEREST INCOME - TIME DEPOSITS	-	20,833	(20,833)	-100.00%		-	-	-	-	
42000 OTHER INCOME	12,000	-	12,000	100.00%		12,000	150	11,850	100.00%	
42003 INCOME FROM ADVERTISING	-	-	-	-		-	-	-	-	
42004 BOND INCOME - LIPA AGREEMENT	-	833	(833)	-100.00%		-	-	-	-	
42005 INSURANCE REIMBURSEMENT INCOME	-	-	-	-		-	-	-	-	
42006 INCOME - FUEL REIMBURSEMENT	3,957	-	3,957	100.00%		3,957	-	3,957	100.00%	
Sub-total: Other Income	26,798	21,667	5,132	23.68%		26,798	5,705	21,093	369.73%	
TOTAL REVENUES	848,218	664,551	183,667	27.64%		848,218	587,338	260,880	44.42%	

[illegible]

Nassau County Bridge Authority										
Budget Variance Report										
October 31, 2024										
	2024 Actuals vs 2024 Budget					2024 Actuals vs 2023 Actuals				
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual October 2024	Budget October 2024	Variance	Percentage		Actual October 2024	Actual October 2023	Variance	Percentage	
Operating Expenses										
60500 INSURANCE EXPENSE	-	40,148	(40,148)	-100.00%		-	-	-	-	
60550 BIENNIAL INSPECTION EXPENSE	-	-	-	-		-	8,547	(8,547)	-100.00%	
60600 REPAIRS & MAINTENANCE	8,004	16,105	(8,101)	-50.30%		8,004	16,813	(8,809)	-52.39%	
60601 EMERGENCY REPAIRS & MAINTENANCE	3,705	-	3,705	100.00%		3,705	-	3,705	100.00%	
60603 TOLL LANE MAINTENANCE	-	2,283	(2,283)	-100.00%		-	4,432	(4,432)	-100.00%	
60605 FIRE PROTECTION EXPENSE	923	127	796	626.68%		923	-	923	100.00%	
60650 EZ PASS MEMBERSHIP COST	-	588	(588)	-100.00%		-	-	-	-	
60651 EZ PASS MAINTENANCE COST	21,857	4,012	17,845	444.77%		21,857	-	21,857	100.00%	
60652 EZ PASS TRANSACTION COSTS	-	25,145	(25,145)	-100.00%		-	-	-	-	
60653 EZ PASS VEHICLE TAGS	-	-	-	-		-	-	-	-	
60700 PASS CARDS & AVI DECALS	-	-	-	-		-	15,533	(15,533)	-100.00%	
60750 SIGN & TRAFFIC CONTROLS	3,400	1,720	1,680	97.69%		3,400	13,328	(9,928)	-74.49%	
60800 NO FUNDS EXPENSES	-	-	-	-		-	3,246	(3,246)	-100.00%	
60850 UTILITIES (DS)	3,763	8,743	(4,980)	-56.96%		3,763	4,395	(632)	-14.38%	
60851 TELEPHONE	1,374	1,170	204	17.40%		1,374	959	415	43.25%	
60900 COMPUTER EXPENSE	5,826	2,812	3,014	107.20%		5,826	410	5,415	1320.23%	
60950 OFFICE, STATIONERY, POSTAGE	9,696	5,301	4,395	82.91%		9,696	3,927	5,769	146.90%	
70000 UNIFORMS	-	1,095	(1,095)	-100.00%		-	-	-	-	
70050 AUTO EXPENSES	7,551	739	6,812	921.76%		7,551	5,878	1,673	28.47%	
70150 ARMORED CARRIER	-	668	(668)	-100.00%		-	1,519	(1,519)	-100.00%	
70200 OFFICE CLEANING EXPENSE	-	-	-	-		-	-	-	-	
70250 SEMINARS & CONFERENCES	-	83	(83)	-100.00%		-	-	-	-	
70300 OTHER PROFESSIONAL FEES	11,433	19,759	(8,326)	-42.14%		11,433	9,803	1,630	16.63%	
70400 BANK SERVICE CHARGES	-	63	(63)	-100.00%		-	(173)	173	-100.00%	
70401 MTA CREDIT CARD FEES	37,119	-	37,119	100.00%		37,119	-	37,119	100.00%	
70402 CREDIT CARD FEES	1,369	-	1,369	100.00%		1,369	-	1,369	100.00%	
70450 MISCELLANEOUS EXPENSE	251	46	205	447.96%		251	-	251	100.00%	
70451 TRAFFIC & TOLL STUDY EXPENSE	-	-	-	-		-	-	-	-	
70600 INTERGOVERNMENTAL SERVICES	-	83	(83)	-100.00%		-	-	-	-	
Subtotal: Operating Expenses	116,271	130,691	(14,420)	-11.03%		116,271	88,618	27,653	31.21%	

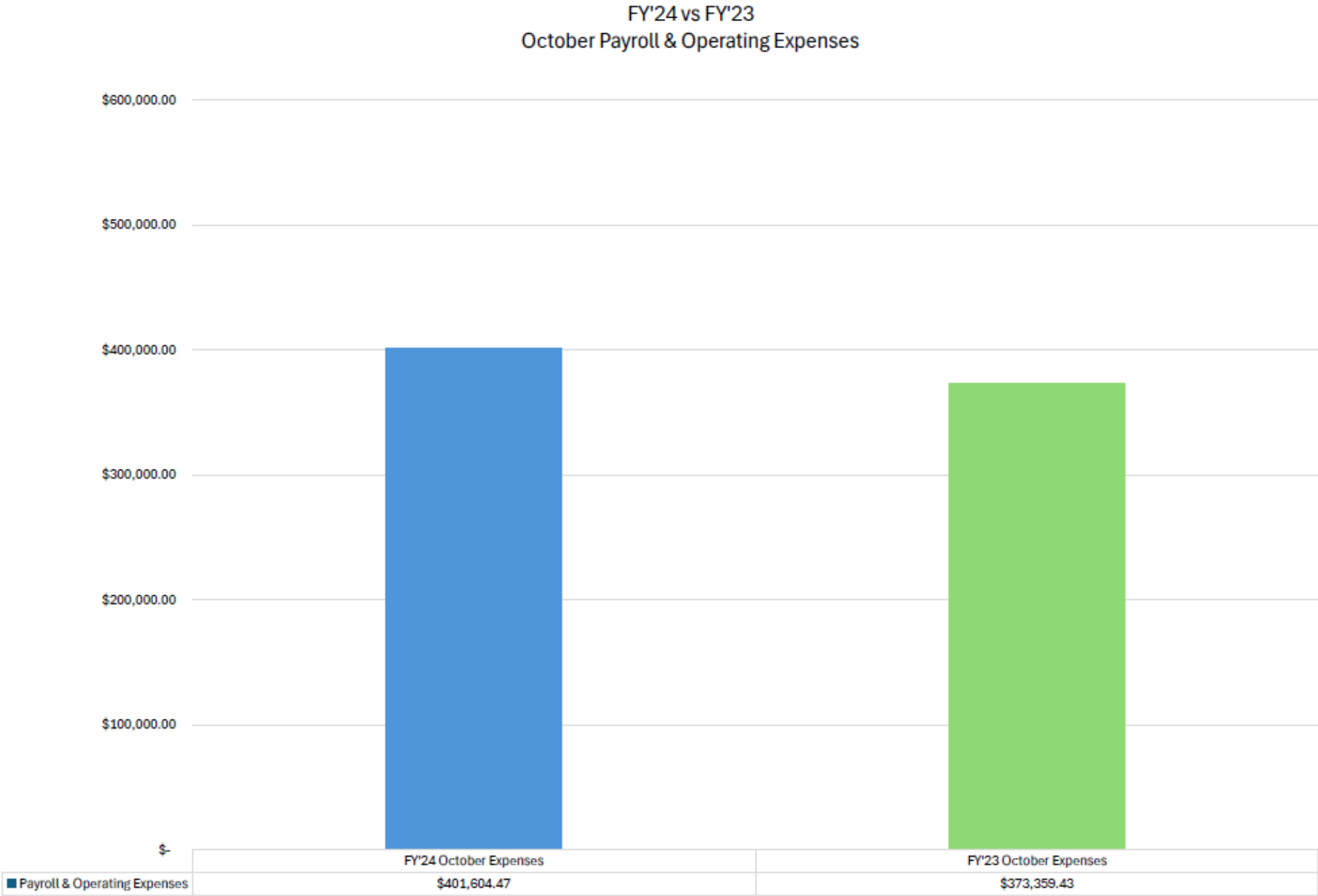
Nassau County Bridge Authority									
Budget Variance Report									
October 31, 2024									
	2024 Actuals vs 2024 Budget					2024 Actuals vs 2023 Actuals			
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual October 2024	Budget October 2024	Variance	Percentage		Actual October 2024	Actual October 2023	Variance	Percentage
Bond Expenses									
70650 BOND INTEREST EXPENSE	-	28,046	(28,046)	-100.00%		-	-	-	-
70652 BOND TRUSTEE FEES	-	420	(420)	-100.00%		-	-	-	-
Subtotal: Bond Expenses	-	28,465	(28,465)	-100.00%		-	-	-	-
TOTAL CASH EXPENSES	401,604	450,001	(48,396)	-10.75%		401,604	373,359	28,245	7.57%
Cash Increase	446,614	214,550	232,063	108.16%		446,614	213,979	232,635	108.72%
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 EXP--NEW 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. EXPE.-REPL. FUEL TANKS	294	294	0	0.14%		294	294	0	0.14%
70813 DEPREC EXP--BRIDGE 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	644,436	692,833	(48,398)	-6.99%		644,436	653,960	(9,525)	-1.46%
NET INCOME	\$ 203,783	\$ (28,282)	\$ 232,065	820.53%		\$ 203,782	\$ (66,622)	\$ 270,405	405.88%

Nassau County Bridge Authority									
Budget Variance Report									
October 31, 2024									
	2024 YTD Actuals vs 2024 Budget YTD					2024 YTD Actuals vs 2023 YTD Actuals			
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual YTD 2024	Budget YTD 2024	Variance	Percentage		Actual YTD 2024	Actual YTD 2023	Variance	Percentage
REVENUES									
40000 EZ PASS DISCOUNTED TAG INCOME	\$ 1,341,513	\$ -	\$ 1,341,513	100.00%		\$ 1,341,513	\$ -	\$ 1,341,513	100.00%
40001 EZ PASS INCOME--MTA	7,817,033	-	7,817,033	100.00%		7,817,033	-	7,817,033	100.00%
40002 REVENUE - VEHICLES & BOOKS	-	-	-	-		-	7,181,386	(7,181,386)	-100.00%
40003 TOLL VEHICLES--CASH ONLY	1,908,319	7,844,843	(5,936,524)	-75.67%		1,908,319	-	1,908,319	100.00%
40004 REVENUE - ANNUAL DECALS	-	696,023	(696,023)	-100.00%		-	447,938	(447,938)	-100.00%
40005 REVENUE--DECAL RENEWALS	-	1,100,000	(1,100,000)	-100.00%		-	596,555	(596,555)	-100.00%
40006 REVENUE- NEW COMMERCIAL DECALS	-	57,446	(57,446)	-100.00%		-	4,123	(4,123)	-100.00%
40007 REVENUE-- REPLENISH COMMERCIAL	5,950	-	5,950	100.00%		5,950	133,952	(128,003)	-95.56%
40008 REVENUE - NICE BUSES	8,694	9,100	(406)	-4.46%		8,694	34,497	(25,803)	-74.80%
40009 REVENUE - SCHOOL BUSES	7,854	9,100	(1,246)	-13.69%		7,854	25,300	(17,446)	-68.96%
40010 REVENUE - BUSES -SUMMER CAMP	-	7,000	(7,000)	-100.00%		-	3,183	(3,183)	-100.00%
40011 REVENUE--TOLLS--SPECIAL EVENTS	2,142	-	2,142	100.00%		2,142	18,025	(15,883)	-88.12%
40013 REVENUE - INVOICED REVENUE	163,885	50,000	113,885	227.77%		163,885	220,730	(56,844)	-25.75%
40020 REVENUE - RETURNS & REFUNDS	(13,538)	-	(13,538)	-100.00%		(13,538)	-	(13,538)	-100.00%
40021 REVENUE - CREDIT CARD	91,781	-	91,781	100.00%		91,781	-	91,781	100.00%
Sub-total: Revenue - Operations	11,333,633	9,773,512	1,560,121	15.96%		11,333,633	8,665,689	2,667,944	30.79%
40015 OVERAGES	1,094	-	1,094	100.00%		1,094	1,909	(815)	-42.69%
40016 SHORTAGES	(1,848)	-	(1,848)	100.00%		(1,848)	(6,871)	5,024	-73.11%
41000 INTEREST INCOME -REV/OP ACCNT	65,937	-	65,937	100.00%		65,937	117,295	(51,358)	-43.79%
41001 INTEREST INCOME - TIME DEPOSITS	207,635	208,333	(698)	-0.33%		207,635	44,419	163,216	367.44%
42000 OTHER INCOME	16,097	-	16,097	100.00%		16,097	6,917	9,180	132.71%
42003 INCOME FROM ADVERTISING	-	-	-	-		-	(1,375)	1,375	-100.00%
42004 BOND INCOME - LIPA AGREEMENT	10,000	8,333	1,667	20.00%		10,000	10,000	-	0.00%
42005 INSURANCE REIMBURSEMENT INCOME	4,327	-	4,327	100.00%		4,327	-	4,327	100.00%
42006 INCOME - FUEL REIMBURSEMENT	10,804	-	10,804	100.00%		10,804	-	10,804	100.00%
Sub-total: Other Income	314,047	216,667	97,381	44.94%		314,047	172,294	141,753	82.27%
TOTAL REVENUES	11,647,681	9,990,179	1,657,502	16.59%		11,647,681	8,837,983	2,809,697	31.79%

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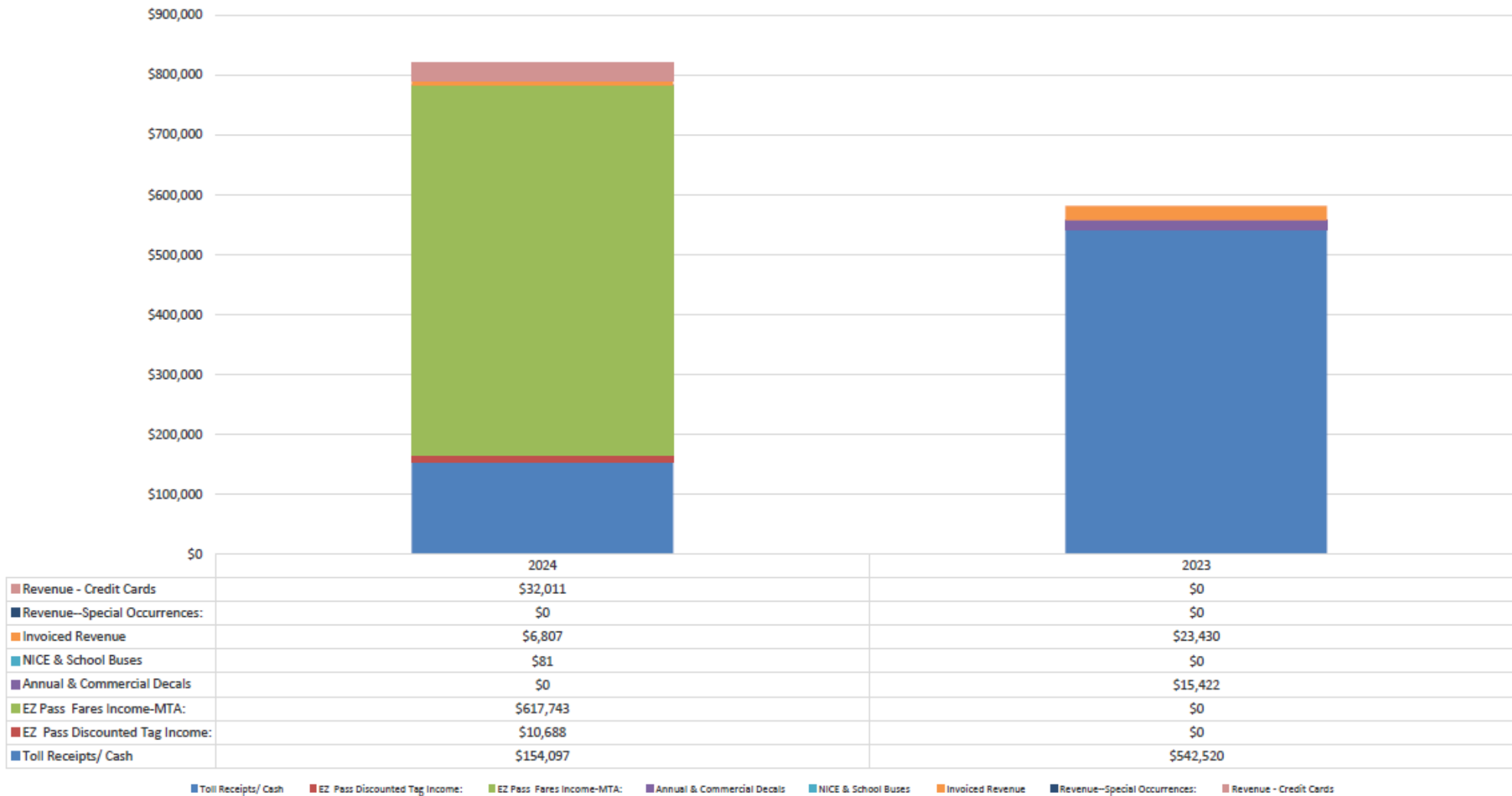
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Nassau County Bridge Authority									
Budget Variance Report									
October 31, 2024									
	2024 YTD Actuals vs 2024 Budget YTD					2024 YTD Actuals vs 2023 YTD Actuals			
Note: \$599,361 of 2024 EZ Pass Discounted Tag Income Revenue was collected December 2023.	Actual YTD 2024	Budget YTD 2024	Variance	Percentage		Actual YTD 2024	Actual YTD 2023	Variance	Percentage
Bond Expenses									
70650 BOND INTEREST EXPENSE	336,550	280,458	56,092	20.00%		336,550	148,145	188,405	127.18%
70652 BOND TRUSTEE FEES	4,750	4,196	554	13.21%		4,750	3,506	1,244	35.49%
Subtotal: Bond Expenses	341,300	284,654	56,646	19.90%		341,300	151,651	189,649	125.06%
TOTAL CASH EXPENSES	5,136,082	4,758,926	377,156	7.93%		5,136,082	4,263,703	872,379	20.46%
Cash Increase	6,511,598	5,231,253	1,280,346	24.47%		6,511,598	4,574,280	1,937,318	42.35%
Non-Cash Expenses									
70750 OTHER POST EMPLOYEE BENEFITS	169,475	169,475	0	0.00%		169,475	713,840	(544,365)	-76.26%
70800 DEPR EXP - BRIDGE REHAB COSTS	1,134,080	1,134,083	(3)	0.00%		1,134,080	1,122,178	11,903	1.06%
70801 DEPR EXP - FURN & EQUIP	61,640	61,643	(3)	-0.01%		61,640	50,012	11,628	23.25%
70802 DEPR EXP - COMPUTER EQUIP	1,700	1,701	(1)	-0.05%		1,700	1,333	368	27.58%
70803 DEPREC EXP-BUILDING IMPRVMTS	51,670	51,671	(1)	0.00%		51,670	53,400	(1,730)	-3.24%
70804 DEPREC EXP- TOLL EQMNT UPGRADE	130,318	130,318	-	0.00%		130,318	5,148	125,169	2431.27%
70805 DEPREC EXP-TOLLBOOTH HVAC UPGR	36,830	36,833	(3)	-0.01%		36,830	18,825	18,005	95.64%
70806 DEPREC EXP-- ROADWAY	100,150	100,152	(2)	0.00%		100,150	100,152	(2)	0.00%
70807 DEPREC EXP- LOCK MOTOR REPLMNT	8,960	8,962	(2)	-0.02%		8,960	8,962	(2)	-0.02%
70808 DEPREC EXP - NW BULKHEAD REHAB	2,000	2,005	(5)	-0.25%		2,000	2,005	(5)	-0.25%
70809 DEPREC EXP--NEW GAS METER	1,120	1,123	(3)	-0.29%		1,120	1,123	(3)	-0.29%
70810 DEPREC EXP- MECH & ELEC & GRID	312,830	312,830	(0)	0.00%		312,830	312,830	-	0.00%
70812 DEPREC. EXPE.-REPL. FUEL TANKS	2,940	2,936	4	0.14%		2,940	2,936	4	0.14%
70813 DEPREC EXP--BRIDGE TOWER RENOV	11,990	11,989	1	0.01%		11,990	20,245	(8,255)	-40.78%
70814 DEPREC EXP-- TIMBER FENDER SYS	22,610	22,606	4	0.02%		22,610	22,606	4	0.02%
70815 DEPREC EXP- GRATING & PAINTING	395,995	380,000	15,995	4.21%		395,995	370,417	25,578	6.91%
Subtotal: Non - Cash Expenses	2,444,308	2,428,325	15,982	0.66%		2,444,308	2,806,010	(361,703)	-12.89%
TOTAL EXPENSES	7,580,390	7,187,251	393,138	-5.47%		7,580,390	7,069,713	510,676	7.22%
NET INCOME	\$ 4,067,291	\$ 2,802,927	\$ 1,264,364	45.11%		\$ 4,067,291	\$ 1,768,270	\$ 2,299,021	130.02%



Please note decreases in FY'24 are mainly due to health insurance premiums and new costs associated with EZ Pass and MTA credit card fees.

### FY'24 vs FY'23 October Traffic Stats Revenue



\*Please note that we started accepting credit cards on 7/25/24.

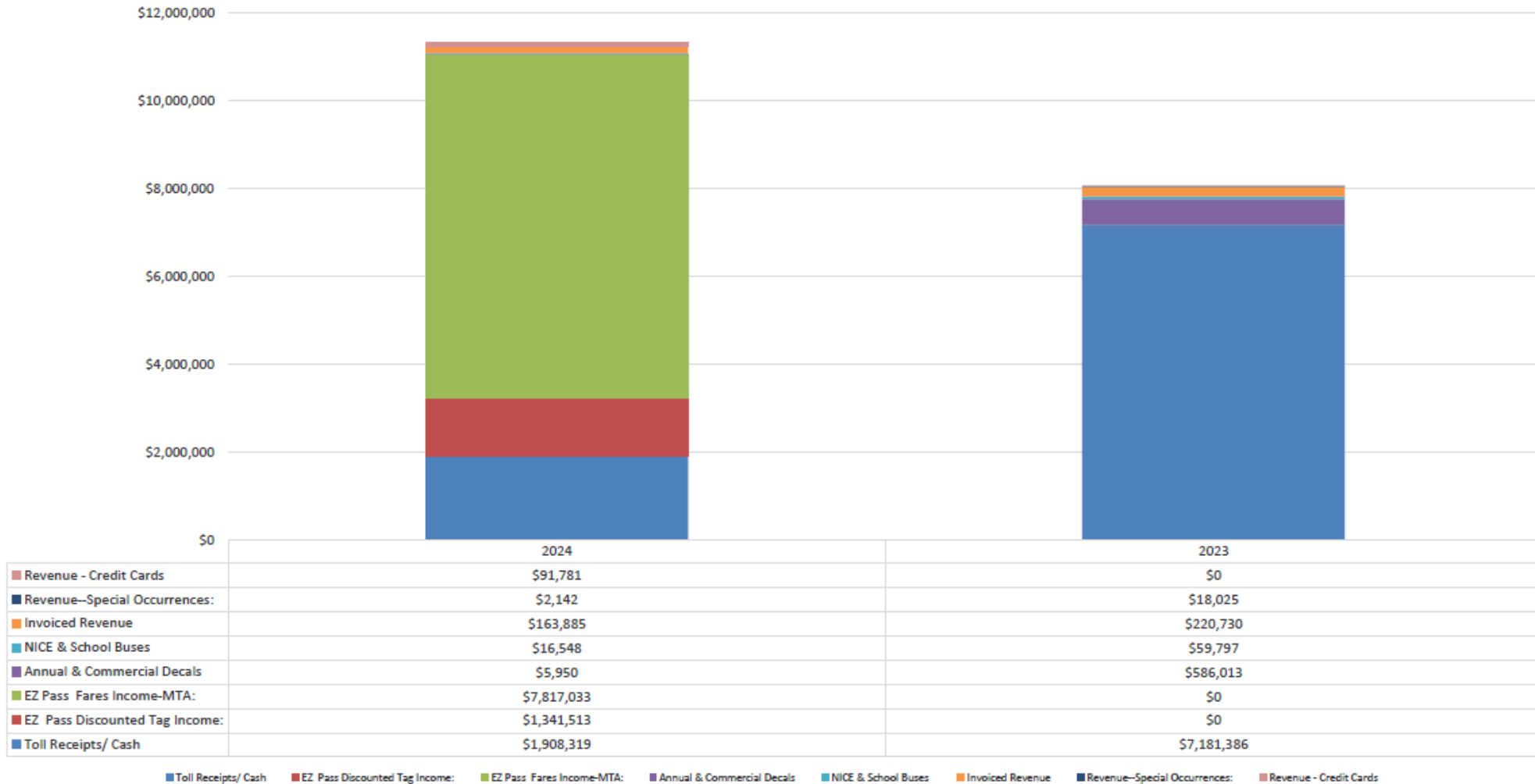
**NASSAU COUNTY BRIDGE AUTHORITY**  
**OCTOBER 2024**  
**MONTHLY TRAFFIC STATISTICS**

<b>PASSAGES</b>	<b>2024 Passages</b>			
<b>Total Passages (combined):</b>	409,936			
<b>REVENUE</b>	<b>2024 Revenue</b>	<b>2023 Revenue</b>	<b>Variance</b>	<b>% Variance</b>
Toll Receipts/Cash:	\$154,097.20	\$542,520.00	(\$388,422.80)	-71.60%
EZ Pass Discounted Tag Income:	\$10,687.50	\$0.00	\$10,687.50	#DIV/0!
EZ Pass Fares Income - MTA:	\$617,742.50	\$0.00	\$617,742.50	#DIV/0!
Revenue - Credit Cards	\$32,011.33	\$0.00	32,011.33	#DIV/0!
Revenue - Annual Decals:	\$0.00	\$4,675.50	(4,675.50)	-100.00%
Revenue - Commercial Decals:	\$0.00	\$10,746.96	(10,746.96)	-100.00%
Revenue - Invoiced Revenue:	\$6,806.50	\$23,429.85	(16,623.35)	-70.95%
Revenue - Buses (NICE and School Buses):	\$81.00	\$0.00	81.00	#DIV/0!
Revenue - Buses - Summer Camps:	\$0.00	\$261.00	(261.00)	-100.00%
Revenue - Special Occurrences:	\$0.00	\$0.00	0.00	#DIV/0!
<b>Total Revenue:</b>	<b>\$821,426.03</b>	<b>\$581,633.31</b>	<b>239,792.72</b>	<b>41.23%</b>

\*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  
October 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**  
**OCTOBER YTD 2024**  
**YTD TRAFFIC STATISTICS**  
 (with December 2023 Discounted Tags)

PASSAGES	2024 Passages
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Total Passages (combined):	4,146,766
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REVENUE	2024 Revenue	2023 Revenue	Variance	% Variance
Toll Receipts/Cash:	\$1,908,319	\$7,181,386	-\$5,273,067	-73.43%
EZ Pass Discounted Tag Income:	\$1,341,513	\$0	\$1,341,513	#DIV/0!
EZ Pass Fares Income - MTA:	\$7,817,033	\$0	\$7,817,033	#DIV/0!
Revenue - Credit Cards	\$91,781.07	\$0	\$91,781	#DIV/0!
Revenue - Annual Decals:	\$0	\$447,938	-\$447,938	-100.00%
Revenue - Commercial Decals:	\$5,950	\$138,075	-\$132,126	-95.69%
Revenue - Invoiced Revenue:	\$163,885	\$220,730	-\$56,844	-25.75%
Revenue - Buses (NICE and School Buses):	\$16,548	\$59,797	-\$43,249	-72.33%
Revenue - Buses - Summer Camps:	\$0	\$3,183	-\$3,183	-100.00%
Revenue - Special Occurrences:	\$2,142	\$18,025	-\$15,883	-88.12%
<b>Total Revenue:</b>	<b>\$11,347,171.07</b>	<b>\$8,069,134.35</b>	<b>3,278,036.72</b>	<b>40.62%</b>

\*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

	Payroll 2024												Payroll 2024	Payroll 2023	2024 vs 2023
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Totals	Totals	Variance	
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	\$ 1,285.02	\$ 20,400.13	\$ 27,207.02	\$ (6,806.89)	
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	\$ 4,544.02	\$ 50,909.32	\$ 89,151.50	\$ (38,242.18)	
Tolls (Full-Time)	\$ 3,902.13	\$ 8,151.24	\$ 1,240.65	\$ 2,568.00	\$ 1,962.36	\$ 6,244.59	\$ 8,061.47	\$ 11,092.83	\$ 5,028.30	\$ 3,436.82	\$ 3,898.38	\$ 55,586.77	\$ 38,163.61	\$ 17,423.16	
Tolls (Part-Time)	\$ 760.50	\$ -	\$ -	\$ -	\$ -	\$ 48.00	\$ 96.00	\$ -	\$ -	\$ -	\$ -	\$ 904.50	\$ 38,406.75	\$ (37,502.25)	
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	\$ 1,293.68	\$ 63,861.04	\$ 63,604.24	\$ 256.80	
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	\$ 1,216.83	\$ 20,359.39	\$ 29,879.34	\$ (9,519.95)	
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	\$ 12,237.93	\$ 212,021.15	\$ 286,412.46	\$ (74,391.31)	

## Reasons for Overtime Notes:

Administrative OT was mainly due to projects and special events. Tolls OT was due to sick coverage, personal business, emergency personal business, comp day coverage, special events and no coverage. Maintenance OT was mainly due to projects and Bridge Operators OT was due to scheduled openings and high winds.

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  
12/10/2024

	Approved Estimated	
<b>Electrical</b>	<b>Amount</b>	<b>Actuals</b>
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	\$1,000
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
<b>Total Electrical</b>	<b>\$63,880</b>	<b>\$17,390</b>
<b>Mechanical</b>	<b>Amount</b>	<b>Actuals</b>
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) (4 In Stock)	\$3,164	\$3,164
8. Coupling Kit OM 1 Lovejoy 1090 grid coupling (Motor)(Quantity 2) (2 In Stock)	\$200	\$200
9. Coupling Kit OM 2 Lovejoy F 2.5 gear coupling (Input)(Quantity 2) (2 In Stock)	\$226	\$113
10. Coupling Kit OM 3 Lovejoy FFR 4S gear coupling (FLTG Shaft)(Quantity 4) (4 In Stock)	\$859	\$859
11. Coupling Kit OM 4 Lovejoy FAHD gear coupling (Pinion)(Quantity 2) (1 In Stock- 1 On Order)	\$7,064	\$3,532
12. Coupling Kit SL 1 Falk 1050 T50 grid coupling (SL Motor) (2 In Stock)	\$200	\$200
13. Coupling Kit SL 2 Falk 1015 G51 gear coupling (2 In Stock)	\$192	\$192
14. Coupling Kit SL 3 Falk 1015 G52 gear coupling (2 In Stock)	\$192	\$192
15. Coupling Kit SL 4 Falk 1025 G10 gear coupling - Received in Stock	\$257	\$257
<b>Total Mechanical</b>	<b>\$122,944</b>	<b>\$8,797</b>
<b>Total Electrical &amp; Mechanical</b>	<b>\$186,824</b>	<b>\$26,187</b>