

# **Nassau Inter-County Express** 2014 Budget & Annual Plan **5 Year Capital Plan Amended**



May 12, 2014

Mr. Sheldon L. Shrenkel Chairman Nassau County Bus Transit Committee Mineola, NY 11501

RE: NICE Bus 2014 Budget Plan / Amended

Dear Mr. Shrenkel,

Please find the included amended Nassau Inter-County Express 2014 Budget Plan and 5 Year Capital Budget document that is required by contract, the contents of which has been provided to the Nassau County Staff.

Additionally, the team at NICE Bus would like to take this time to thank Nassau County, especially County Executive Edward Mangano, the New York State DOT and the Federal Transportation Administration for their continued generous support of our mission and goals.

We would also like to thank our committed and dedicated employees, who strive to deliver world class service, and of course, all our loyal passengers as we continue toward building a transportation system that makes us all proud.

Yours Truly,

Michael Setzer

CEO // NICE Bus

cc: S. Littman



#### **Executive Summary**

In March of this year, the Bus Transit Committee gave "conditional approval" to a budget that preserved service levels and fares for the 12 month period from April 1, 2014 to March 31, 2015. The approval was conditional because known funding for the nearly \$122 million package fell \$3.3 million short. Because the State Legislature, NICE's main funding source, had not yet passed a budget for 2014, it was prudent to retain our options pending a final outcome of the budget deliberations in Albany.

As it turned out, there was no further increase in State (STOA) funding for downstate systems when the state's budget was finally established. However there is a solution at hand that maintains current service levels.

Stable, predictable service is vital to our customers and the budget outlined in this document will allow us to continue our current level of service. The current schedules serve over 100,000 riders each weekday, in one of the most heavily used suburban bus systems in the Country. Delivering safe, dependable service is our priority.

The document outlines the operating budget for 2014 and reflects the shift from an April 1 fiscal year to a calendar year. County staff proposed the new fiscal year to conform to its own fiscal cycle, the State's funding distribution cycle and to the Federal reporting cycle. This change eliminates confusion from overlapping years. Because of the need for a shortened transition year, this changes the original funding gap from\$3.34 million to \$2.67 million.

Detailed in this document are three steps that will close the funding gap <u>without</u> any change to current service levels. We propose:

- 1. An increase in County funding of \$1.87million
- 2. A contribution from Veolia of \$400,000
- 3. Raising the Nassau County cash fare from \$2.25 to \$2.50 to match the MetroCard fare.

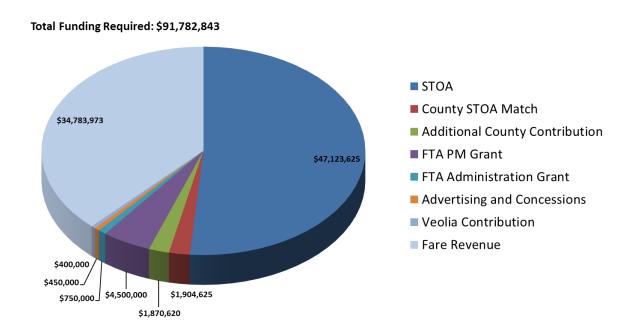
We have made some significant improvements over the last 24 months greatly improving our Able-Ride on time performance to a level consistently around 90 percent through hard work by Able-Ride staff, and investments in technology and fleet. On the fixed-route side there has been a steady increase in vehicle reliability and driver performance, as evidenced by customer contacts to the call center. This past winter was one of the most severe on record, but the team was able to safely continue service throughout the series of storms.

In a few weeks, we will enthusiastically launch one of the first bus only mobile ticketing programs in the Country. Additionally, NICE Bus will begin deploying all-new vehicle location technology in the fourth quarter of this year. The 8 million dollar project will bring an array of improvements for passengers, for system operation and planning and for service accessibility.

While there remains much to be done, this pioneering partnership between Nassau County and Veolia has proven to be a flexible, efficient and innovative way to meet the transportation challenges in Nassau County. Preserving the service offered today is essential to maintaining the momentum.



#### **Total 2014 Fiscal Year Funding Sources**



The funding levels graphically illustrated above reflect Legislature-approved additional State funding of \$1.2 million. In addition, the County has agreed to increase its funding by \$1.87 million



and Veolia Transportation will provide a \$400,000 contribution to complete the program and fully fund the 9-month service package

Fare Revenue shown reflects historical data applied to current levels of service, plus a \$0.25 increase to the Nassau County fixed-route cash fare only, bringing it equal to the current MetroCard level and the cash fare

paid by MTA riders. There is no proposal to change Able-Ride fares.



## **Additional Funding Required**

A funding gap was created when fixed cost rose at the beginning of 2014. The additional funding is needed to preserve the current level of service provided to our 100,000 riders a day. NICE Bus and County officials have worked to bridge the gap to ensure stable service levels.



# \$2.67 Million Budget Gap

# **Proposed Solutions**

- Additional County Funding of \$1.87 Million
- Veolia Contribution of \$400,000 0
- September Cash Fare Increase of \$0.25 which raises\$400,000 0

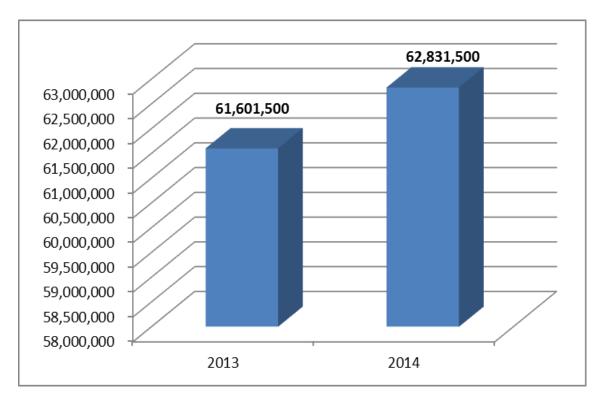


# 2014 Fiscal Year Funding Sources // STOA

# **State Transportation Operating Assistance (STOA)**

- 2013 \$61,601,500.
- 2014 \$62,831,500.

# Total increase of \$1,230,000 or 2%





# **2014** Fiscal Year Fare Revenue Budget Projection

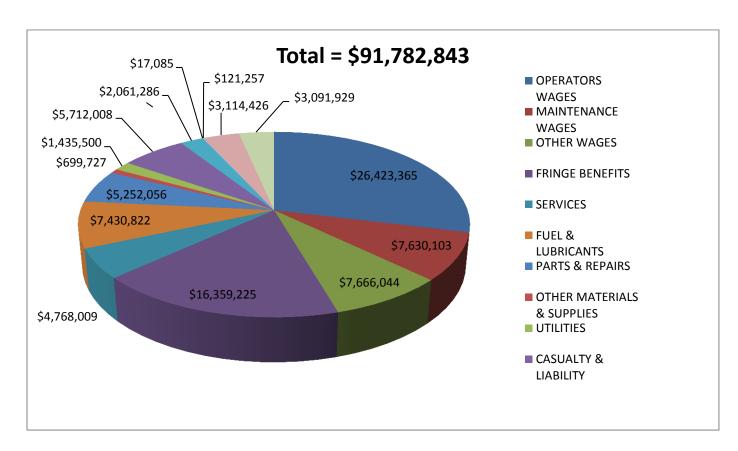
	2014 Projected	2013 Actual Fares
April	3,796,536	4,373,133
May	3,795,666	3,731,619
June	3,802,192	3,504,045
July	3,810,526	4,104,955
August	3,807,301	3,732,751
September	3,943,910	3,751,276
October	3,942,770	4,462,759
November	3,942,286	3,691,131
December	3,942,785	3,547,306
Total	34,783,973	34,898,973

Fare Revenue projections were established using actual collections. Fare projections are based upon current levels of service offered with a \$0.25 cash fare increase implemented on September 1, 2014



#### **Rising Operating Costs**

- 3% wage increases effective April 1, 2014
  - Top Tier Operator Rate: From \$28.57/ hour to \$29.43
  - Top Technician Rate: From \$29.50/hour to \$31.30
- 6% increase in Monthly Health Insurance Premiums
- Rising Natural Gas Costs of Approximately 25%
- Increased Able-Ride Demand



Though NICE has been able to gain overall efficiencies in various areas of operation, administration and service design, operating costs have risen. Unforeseen dramatic increases in natural gas costs along with health insurance costs and an increase in paratransit demand and wage rates have created a need for additional funding.



# **Budget by Expense Center**

OPERATORS WAGES	\$ 26,423,365
MAINTENANCE WAGES	\$ 7,630,103
OTHER WAGES	\$ 7,666,044
FRINGE BENEFITS	\$ 16,359,225
SERVICES	\$ 4,768,009
FUEL & LUBRICANTS	\$ 7,430,822
PARTS & REPAIRS	\$ 5,252,056
OTHER MATERIALS & SUPPLIES	\$ 699,727
UTILITIES	\$ 1,435,500
CASUALTY & LIABILITY	\$ 5,712,008
INCOME TAXES	\$ 2,061,286
LEASE/RENTALS	\$ 17,085
DEPRECIATION	\$ 121,257
MISCELLANEOUS	\$ 3,114,426
MARGIN AT RISK	\$ 3,091,929
TOTAL	\$ 91,782,843



### **Adjusted Veolia Hourly Rates**

The adjustments to rates are being proposed for the purpose of bringing the cost allocation methodology into conformity with the definitions of fixed and variable costs contained in the Nassau County / Veolia contract. By themselves, they neither raise nor lower the total cost of service, and are unchanged from the March 27 budget proposal.



# Increase Monthly Fixed Fee:

2013: \$2,319,664 / Month

• 2014: \$3,039,075 / Month

## Decrease Fixed Route Variable Rate:

• 2013: \$85.25 / HR

• 2014: \$83.00 / HR

### Decrease Paratransit Variable Rate:

• 2013: \$55.81 / HR

• 2014: \$45.89 / HR

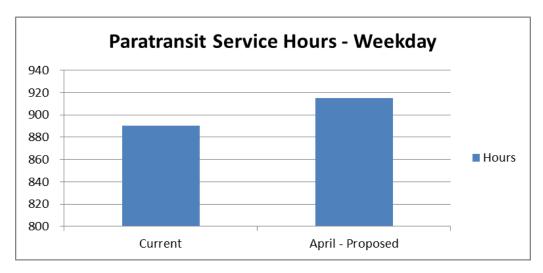


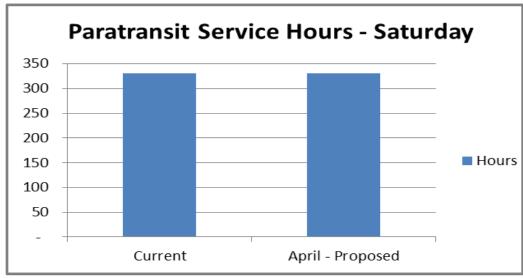
# **Able Ride Service Proposed Hours**

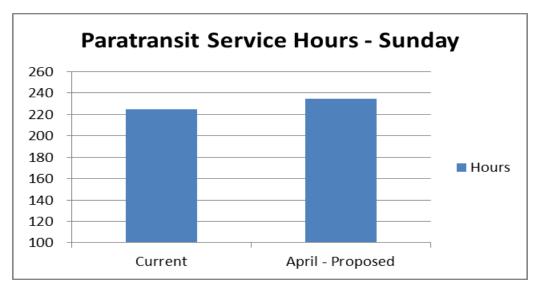
**Able-Ride Must Adjust Service Levels to Accommodate Increased Demand** 

- American with Disabilities Act (ADA) requires all eligible persons/trips to be served.
- Increase daily hours planned:
  - **2013: 5,005 hours/week**
  - 2014: 5,140 hours/week, proposed











# **Fixed Route Proposed Hours**

Current Weekday Hours

January 2014: 2,915 Hours/Weekday

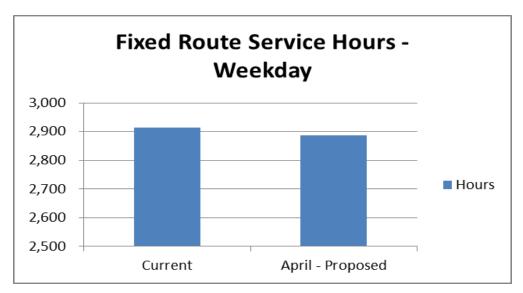
Proposed Weekday Hours

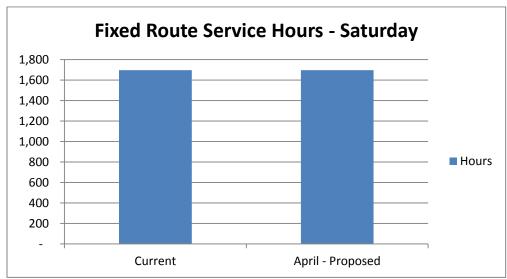
April 2014: 2,886 Hours/Weekday

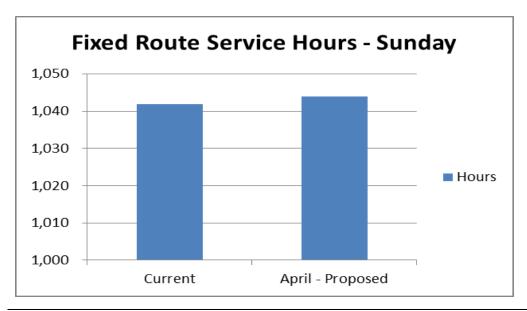
Stable quarter to quarter schedules are essential in ensuring overall system effectiveness, dependability and customer satisfaction.

2013 Actual fixed route hours compared to 2014 proposed total fixed route hours are virtually identical and only reflect a .1% change.











# **Five Year Capital Plan**



# **Highlights of the Capital Plan**



- 2014-15: Complete ITS Customer Information and Vehicle Location Monitoring System
- 2014: Complete Scheduled Procurement for CNG Facilities Upgrade
- 2014: Purchase New Paratransit Vehicles
- 2015: Receive Delivery of Approximately 45 Full Size CNG Buses



	TRANSPO	RTATION	NSPORTATION IMPROVEMENT PROGRAM (TIP) - NASSAU INTER COUNTY EXPRESS (NICE)	PROGRAM()	rip) - NASSAU	INTER COUNT	Y EXPRESS (I	NICE)		ď
Description	Oblig. Date	Type	lotal Pre 2014 - 2018	FFY 2014	2014	2015	2016	2017	2018	2018
Purchase 43 replacement CNG 40' Buses Inspection Services & Spare Parts - to maintain operating efficiency, capacity, and the continued use of alternative fuel	FFY 2013	5307 CMAG		11,236,000 1,405,000 1,405,000 6,000,000 750,000						
		TOTAL	\$21,546,000	21,546,000						
Engineering/Design Services - to provide general engineering needs to support the capital program	FFY 2014	5307		560,000	240,000 30,000 30,000	240,000 30,000 30,000	240,000 30,000 30,000	240,000 30,000 30,000	240,000 30,000 30,000	
		TOTAL	\$2,200,000	700,000	300,000	300,000	300,000	300,000	300,000	
ITS Customer Information & Vehicle Location! Monitoring System - to install a new customer information system and upgrade the vehicle location and monitoring systems	FFY 2013	5307		6,400,000 800,000 800,000						
		TOTAL	\$8,000,000	8,000,000						
Purchase New/Replacement Service Support Equipment, and vehicles that are beyond their useful lives	FFY 2014	5307		2,440,000 305,000 305,000 450,000	532,800 66,600 66,600	400,000 50,000 50,000	400,000 50,000 50,000	400,000 50,000 50,000	400,000 50,000 50,000	
		TOTAL	\$6,166,000	3,500,000	999	200,000	200,000	200,000	200,000	
Facility Capital Replacement/Improvement - to maintain the Operating Facilities and Transit Centers in a state of good repair	FFY 2014	5307		2,864,000 358,000 358,000	400,000 50,000 50,000	400,000 50,000 50,000	800,000 100,000 100,000	800,000 100,000	400,000 50,000 50,000	
		TOTAL	\$7,080,000	3,580,000	200,000	200,000	1,000,000	1,000,000	200,000	
Preventive Maintenance - to maintain the operation in a state of good repair	FFY 2014	5307		9,600,000 1,200,000 1,200,000	4,800,000 600,000 600,000	4,800,000 600,000 600,000	4,800,000 600,000 600,000	4,800,000 600,000 600,000	4,800,000 600,000 600,000	
		TOTAL	\$42,000,000	12,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	T
Mitchel Field CNG Facility Modifications - to replace CNG operating systems that have reached the end of their useful life	FFY 2018	5307							400,000 50,000 50,000	
		TOTAL	\$200,000						200,000	
Purchase 70 CMG 40° Buses, Inspection Services & Spare Parts - 67 repll3 exp - to maintain operating efficiency, capacity, and the continued use of alternative fuel	FFY 2014	5307 CMAQ			2,912,000 364,000 1,905,000 238,125 238,125	3,736,800 474,600 474,600	3,780,640 472,580 472,580 4,800,000 600,000	3,822,317 477,790 477,790		8,581,560
		5339								1,072,695
		TOTAL	<b>\$26,270,947</b>	_	6,021,250	4,746,000	10,725,800	4,777,897	_	10,726,950



	TRANSPO	RTATION	RANSPORTATION IMPROVEMENT PROGRAM (TIP) - NASSAU INTER COUNTY EXPRESS (NICE)	PROGRAM (1	(IP) - NASSAU	INTER COUNT	Y EXPRESS (	(E)		
c	ć	Fund	Total	Pre Co.	7000	1000	0040	2043	0100	Post
Describation	Collg. Date		0107-+107814	107111	¥107	CIOZ	0107	1107	0107	0107
Purchase 46 replacement Paratransit Vehicles -	FFY 2014				1,136,000					
to maintain operating efficiency and capacity		5307			142,000					
				446,521	478,317					
		5339		55,55 55	59,730					
		TOTAL	\$3,053,071	1,035,174	2,017,897					
Assistance for ADA Complementary Paratransit Service	FFY 2013	5307		1,320,000 240,000 240,000						
		TOTAL	\$2,400,000	2,400,000						
Administration - to manage and support the capital projects	FFY 2014	5307		1,840,000 230,000 230,000	800,008 100,000 000,001	800,000 100,000	800,000 100,000 000,001	800,000 100,000 000,001	800,000 100,000	
		TOTAL	\$7,300,000	2,300,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	
Purchase 103 CNG 40' Buses, Inspection Services & Spare Parts - 100 repl/3 exp - to maintain operating efficiency, capacity, and the continued use of alternative fuel	FFY 2018	5307							3,824,000 478,000 478,000 4,800,000	
		CMAQ							000,000	000 000 00
		5339								4,587,000 4,587,000
		TOTAL	\$10,780,000						10,780,000	45,870,000
Purchase 29 Paratransit Vehioles – 26 repl/3 exp - to maintain operating efficiency and capacity	FFY 2017	5339				478,317 59,730 59,730	478,317 59,730 59,730	478,317 59,730 59,730	478,317 59,730 59,730	
		TOTAL	\$2,391,588			597,897	597,897	597,897	597,897	
MIS Upgrade/Replacement Hardware/Software	FFY 2015	5307				384,000				
		TOTAL	\$480,000			480,000				
Contingency - to provide for capital project	FFY 2014			120,447	199,834	199,834	199,995	158,317	156,634	
		5307		15,056 15,056	24,979	24,373	24,399	19,789	19,579 19,580	
		TOTAL	\$1,293,827	150,559	249,793	249,793	249,993	197,896	195,793	