STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS RHODE ISLAND PUBLIC UTILITIES COMMISSION

IN RE: INTERSTATE NAVIGATION COMPANY –)	
GENERAL RATE FILING –)	DOCKET NO. 4373
TRADITIONAL SERVICE RATES)	

SETTLEMENT AGREEMENT

On August 2, 2019, the Interstate Navigation Company ("Interstate") filed its FYE May 31, 2018 Earnings Report, attached hereto as Exhibit A. This report provided the earned Return on Equity ("ROE") informational calculation required to be filed for approval with the Division of Public Utilities and Carriers ("Division") and the Public Utilities Commission ("Commission"). This filing requirement is part of the Settlement Agreement attached as Appendix A to the Commission's Order No. 21069 issued on June 20, 2013 in Docket No. 4373.¹

Mr. Bebyn's August 2, 2019 calculations resulted in earnings in excess of the 12% ceiling in the amount of \$1,531,901. Section III.D.2. of the Settlement Agreement states that "Earnings in excess of 12% will be shared 50% for the stockholders and 50% for the ratepayers." Thus, this provision in the settlement requires that excess earnings of \$765,950 (50% of \$1,531,901) for FY 2018 should be used for the benefit of ratepayers.

As a result of the January 9, 2015 FY 2014 ROE filing, Interstate agreed to maintain a record of excess earnings. Schedule DGB-ROE-3 of Interstate's August 2, 2019 Report presents the cumulative balance of the excess earnings as of the end of FY 2018. The total accumulated

¹ On January 9, 2015, Interstate filed its FYE March 31, 2014 Report; on September 19, 2016, Interstate filed its FYE May 31, 2015, Report; on December 29, 2017, Interstate filed its FYE May 31, 2016 Report; on March 15, 2018, Interstate filed its FYE May 31, 2017, Report.

balance of excess earnings to be used for the benefit of ratepayers is \$2,035,078 at the end of FY 2018, for the fiscal years 2014, 2015, 2016, 2017, and 2018.

The Division has reviewed Interstate's calculations and finds them to be accurate and in accordance with Order No. 21069.

Interstate has proposed that the total accumulated balance of \$2,035,078 at the end of FY 2018, and any future amounts, should be reserved for capital projects in a Capital Reserve. These capital projects could include fixed asset purchases such as new vessels and/or overhauls of vessels, buildings, ramps, docks, pilings, bulkheads, etc. Interstate has proposed that the ratepayers would be credited when Interstate excludes the depreciation on the appropriate portion of any asset paid for from the Capital Reserve. The depreciation would be prorated if only a portion of the asset was paid for from this Capital Reserve. In addition, any portion of assets purchased from the Capital Reserve would be excluded from rate base. Lastly, since for book purposes there will be no recognition of depreciation on the portion of assets purchased from the Capital Reserve, but there will be recognition of tax depreciation, a credit will be added at the end of each fiscal year to the Capital Reserve to reflect the tax savings from that tax depreciation. The credit will be calculated on the tax depreciation on the portion of assets purchased from the Capital Reserve each fiscal year multiplied by the current flat corporate tax rate of 21%. This credit will be added to the ratepayer's portion of the earnings in excess of 12% on each year's ROE report. If the current flat corporate tax rate of 21% is subsequently changed by law, the new rate will be used.

Interstate identified potential capital projects which could be funded or partially funded with this Capital Reserve.

The parties agree that the continued funding of a Capital Reserve with the excess earnings will benefit ratepayers.

The parties agree to use a portion of the excess earnings to fund Interstate's existing Fuel Reserve, as set forth in DGB-ROE-3.

The parties agree that, starting with FY June 1, 2019 – May 31, 2020, excess earnings will be allocated as set forth in paragraph 6 below.

The parties also agree as follows:

- 1. Upon approval of this Settlement Agreement by the Commission, Interstate shall transfer \$300,000 of the FY 2018 excess to its Fuel Reserve. This amount will be grossed up for a flat tax of 21% since this amount represents after-tax profits and will be used to offset pretax fuel expenses. In addition to the gross-up for income taxes, the balance of the Fuel Reserve transfer will accrue interest which will be calculated monthly. The rate used in the calculation will be set using the money market account rate published on the Washington Trust Company website. Interstate will continue to calculate interest on the balance of the amount transferred to the Fuel Reserve. The Division and Interstate will annually review the status of the Fuel Reserve to mutually determine whether additional Fuel Reserve funding from excess earnings would be appropriate.
- 2. The balance of the excess earnings through May 31, 2018 (\$508,830) will be transferred by Interstate to a Capital Reserve to be used by Interstate for capital projects as outlined above. Similar to the treatment of the Fuel Reserve balance, the Capital Reserve will accrue interest which will be calculated monthly. The rate used in the calculation will be set using the money market account rate published on the Washington Trust Company website. Interstate will continue calculating interest on the balance of the amount transferred to the Capital Reserve.

- 3. As a result of the 2017 Tax Reform Act, Interstate has included a credit for the tax savings from tax on ROE below the ceiling. This credit was included in the FY 2018 ROE report filing. Interstate annually will continue to include a credit in the amount of \$42,880 (which was calculated in the response to Commission data request COMM1-1 in Docket # 4792) and will continue with this amount as long as the 2017 Tax Reform Act rates remain effective. The FY 2018 ROE report was prorated to conform with the effective date of the 2017 Tax Reform Act. This credit will continue to be added to the ratepayer's portion of the earnings in excess of 12% on each year's ROE report.
- 4. The Fuel Floor to be used by Interstate for fuel surcharge filings shall be \$2.40 per gallon, effective January 1, 2020.
- 5. Interstate and the Division will ask the Commission to authorize a 10% reduction to Interstate's non-commuter passenger rates, effective January 1, 2020 or on the effective date approved by the Commission. The new rates are shown on Schedule 1 attached hereto.
- 6. Effective June 1, 2019, Return on Equity sharing shall be as follows: Interstate's owners will keep 100% up to 12% Return on Equity; above 12%, Interstate's owners shall keep 25%, and 75% shall be used in accordance with the terms of the July 9, 2018 Settlement Agreement approved by the Commission in Order No. 23287 for the benefit of ratepayers.
- 7. This Settlement Agreement is the result of negotiations among the Settling Parties. The discussions that have produced this Agreement have been conducted on the explicit understanding that all offers of settlement and discussions relating hereto are and shall be privileged, shall be without prejudice to the position of any party or participant presenting such offer or participating in any such discussion, and are not to be used in any manner in connection with these or other proceedings involving any one or more of the parties to this Settlement or

otherwise. The agreement by a party to the terms of this Settlement Agreement shall not be construed as an agreement as to any matter of fact or law for any other purpose. In the event that the Commission (1) rejects this Agreement, (2) fails to accept this Agreement as filed, or (3) accepts this Agreement subject to conditions unacceptable to any party hereto, then this Agreement shall be deemed withdrawn and shall be null and void in all respects. The Parties recognize that the Commission has an ongoing obligation to protect the public against improper and unreasonable rates that cannot be precluded by a settlement agreement.

IN WITNESS WHEREOF, the parties agree that this Settlement Agreement is reasonable and have caused this document to be executed by their respective representatives, each being fully authorized to do so.

Respectfully submitted,

RHODE ISLAND DIVISION OF PUBLIC UTILITIES AND CARRIERS

By its Attorney,

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Dated: December 5, 2019

INTERSTATE NAVIGATION COMPANY

By its Attorney,

Michael R. McElroy, Esq. #2627

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Dated: December 5, 2019





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USPS TRACKING # & CUSTOMER RECEIPT 9114 9014 9645 1216 2045 35 For Tracking or inquiries go to USPS.com or call 1-800-222-1811. August 2, 2019

Luly Massaro, Clerk RI Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

Re:

Interstate Navigation Company - Docket No. 4373 - Earnings Report

Dear Luly:

As you know, this office represents Interstate Navigation Company. Enclosed please find an original and nine copies of Interstate Navigation Company's Earnings Report for the period ending May 31, 2018.

If you have any questions, please feel free to call.

Very truly yours,

Michael R. McElroy

MRMc:tmg

cc:

Susan E. Linda

David Bebyn

Interstate/ROE/Earnings Report 8-2-19

Docket No. 4373 – Interstate Navigation Co. – Limited Rate Change Application Service List as of 8/2/19

Name	Email	TN.
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File an original & nine (9) copies w/: Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888	Luly.massaro@puc.ri.gov Cynthia.WilsonFrias@puc.ri.gov Alan.nault@puc.ri.gov	401-780-2107

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21 Dryden Lane Providence, RI 02904

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August 2, 2019

Michael R. McElroy, Esq. Attorney for Interstate Navigation Company 21 Dryden Lane Providence R.I. 02904

Subject: Interstate Navigation Company FYE May 31, 2018 Earnings Report to the Public Utilities Commission (PUC).

Dear Mike,

This letter is the Interstate Navigation Company FYE May 31st 2018 "Earnings Report". This report provides the earned "Return on Equity" (ROE) informational calculation required to be filed with the Division of Public Utilities and Carrier (DPUC) and the Public Utilities Commission (PUC). This filing requirement is part of the "Settlement Agreement" which is attached as "Appendix A" to the PUC's Order in Docket No. 4373.

The Parameters on How to Calculate Earned ROE

The method for calculating the earned ROE is described in Section III.D.1.a. of the "Settlement Agreement" as follows:

"This annual earnings report will calculate the earned ROE from the Company's financial statements on the basis of Generally Accepted Accounting Principles (GAAP)." See page 4.

The description of how the ROE is calculated is shown on page 5 of the "Settlement Agreement" in Section III.D.1.b. and is as follows:

"The return on common equity will be calculated by dividing the net income available for common equity by the common equity applicable to rate base. The common equity applicable to rate base shall be calculated by multiplying the common equity ratio required by this subsection by Interstate's average rate base." See page 5.

While rate base is calculated each year by using Interstate's average rate base, the common equity ratio is set based on the capital structure approved in Docket No. 4373

which is shown on pages 4 and 5 of the "Settlement Agreement" in Section III.D.1.b, as follows:

- "...Interstate shall use the capital structure and associated costs of capital approved by the Commission in this Docket No. 4373." See page 4.
- "...there will be no adjustments to actual results to recognize or annualize prospective known and measurable changes." See page 5.

Further descriptions of items included in the earnings for the ROE calculation are shown on pages 6, 8 and 9 of the "Settlement Agreement" in Section IV., and are as follows:

Section IV.A.

"All earnings reports required by Section III, above, will include pre-tax profits earned by Interstate's Fast Ferry Athena. The actual pre-tax profit earned by the Fast Ferry Division will be calculated employing the debt service method, as shown on the "Analysis of Revenues and Expenses – Interstate Fast Ferry" in the 2012 Annual Report of Water Carriers filed with the Commission. The debt service will include annual interest and principal repayments on all debt used by Interstate to acquire the operations of Island Hi-Speed Ferry in 2006." See page 6.

Section IV.D.1.

"For the purpose of all earning reports required by Section III, above, Interstate will amortize the actual cost of this rate case over three years. The amortization will be complete on May 31, 2016, and no amortization will be recognized as an expense subsequent to that date." See page 8.

Section IV.D.3.

Sale of MV Nelseco. "The net proceeds from the sale of the MV Nelseco will be amortized on the Company's books of account over five years. The amortization will be included in earnings reports required by Section III, above, and the unamortized balance of the proceeds will be deducted from the Company's rate base in said earnings reports." See page 9.

Lastly, there is a need to include a calculation of the earnings over 12%. The settlement agreement caps the return on equity at 11% and details the procedure to share these earnings with customers as described in Section III.D.2., and is as follows:

"Earnings in excess of 12% will be shared 50% for the stockholders and 50% for the ratepayers. Prior to proposing a method of crediting earnings above the 12.00% threshold applicable to the ratepayers, Interstate will consult with the Division to propose a mutually acceptable method. The agreed upon

method will then be filed with the Commission for review and approval. If the parties cannot reach agreement, Interstate shall file its proposal directly with Commission subsequent to consulting with the Division and the Commission will make the ultimate determination." See page 5.

FY 2018 ROE Calculations and Schedules

In preparing this filing for FY 2018 ROE report, I have utilized the same format as the FY 2017 ROE report to calculate earned ROE and any earning above the earnings cap. The FY 2018 schedules conform with all the requirements mentioned above, which include maintaining the capital structure and associated cost of capital approved by the Commission in Docket No. 4373. These requirements break down into six essential calculations as follows:

- 1. A calculation of the average rate base as required by page 5 of the "Settlement Agreement" in Section III.D.1.b. Schedule DGB-ROE-2.
- 2. A calculation of the net income available for common equity as required by page 5 of the "Settlement Agreement" in Section III.D.1.b. This calculation will be adjusted for items to be included in the earnings for the ROE calculation which are shown on pages 6, 8 and 9 of the "Settlement Agreement" in Section IV. Interest calculated based on debt supporting rate base will be used instead of actual interest to maintain the requirement of keeping the capital structure of Docket 4373 as required by pages 4 and 5 of the "Settlement Agreement" in Section III.D.1.b. Lastly since the return on common equity is after-tax, a tax with a rate of 21% is also applied. The tax rate is what was agreed upon by the Company and the Division as part of a settlement agreement after the finalizing of the FY 2017 ROE report. Schedule DGB-ROE-1.
- 3. A calculation of common equity applicable to rate base as required by page 5 of the "Settlement Agreement" in Section III.D.1.b. The equity ratio used in the calculation maintains the equity ratio used in the capital structure of Docket 4373 as required by pages 4 and 5 of the "Settlement Agreement" in Section III.D.1.b. Schedule DGB-ROE-1.
- 4. A calculation of return on common equity as required by page 5 of the "Settlement Agreement" in Section III.D.1.b. This calculation uses the net income available for common equity from calculation 2 above and the common equity applicable to rate base from calculation 3 above. Since calculations 2 and 3 above maintain the capital structure of Docket 4373, this calculation meets the requirement of pages 4 and 5 of the "Settlement Agreement" in Section III.D.1.b. Schedule DGB-ROE-1.
- 5. A calculation of the earnings in excess of the ROE ceiling is presented using the net income available for common equity from calculation 2 and earnings at the ROE ceiling. The ROE ceiling is calculated using the common equity applicable

to rate base from calculation 3 above and multiplying it by 12% as required by page 5 of the "Settlement Agreement" in Section III.D.2. This complies with page 9 of the "Settlement Agreement" in Section IV.D.3. Since calculation 3 above maintains the capital structure of Docket 4373, this calculation meets the requirement of pages 4 and 5 of the "Settlement Agreement" in Section III.D.1.b. Schedule DGB-ROE-1.

6. Lastly, a calculation of ratepayers share of earnings in excess of the ROE ceiling is presented using the earnings in excess of the ROE ceiling from calculation 5 above and multiplying it by 50% as required by page 5 of the "Settlement Agreement" in Section III.D.2. Schedule DGB-ROE-1. The excess earnings are included on the report in the balance of excess earnings. Schedule DGB-ROE-3.

I have completed three compliance schedules and two attachments as follows:

- A "Earnings Report Based on Capital Structure-Docket 4373" schedule for FYE May 31, 2018. This schedule has been updated from the FY 2017 ROE report to now include the tax savings on the ROE below the ceiling in the amount of \$42,880 and a credit for tax expense for tax depreciation on assets purchased by the Capital Reserve in conformity with the FY 2017 ROE report settlement agreement. Schedule DGB-ROE-1.
- An "Average Rate Base" schedule for FYE May 31, 2018. Schedule DGB-ROE-2.
- A "Ratepayers Portion of Accumulated Earnings Above 12% ROE Ceiling" schedule for FYE May 31, 2018. This schedule has been updated from the FY 2017 ROE report to now include the monthly calculation of accrued interest in conformity with the FY 2017 ROE report settlement agreement. Schedule DGB-ROE-3.
- Attachment-1 "Deferred Regulatory Revenue-Nelseco Sale" showing the Unamortized Balance of the Sale of MV Nelseco for FYE May 31, 2018. This report complies with page 9 of the "Settlement Agreement" in Section IV.D.3.
- Attachment-2 "Analysis of Revenue and Expenses Interstate Fast Ferry". This
 complies with page 6 of the "Settlement Agreement" in Section III.D.1.b and will
 be filed with Interstate's May 31, 2018 Annual Report.

Results

My calculations on Schedule DGB-ROE-1 resulted in a return on equity of 124.6% which is higher than the 12% on page 5 of the "Settlement Agreement", Section III.D.2. My calculations resulted in earnings in excess of the 12% ceiling in the amount of \$1,531,901. Section III.D.2., of the "Settlement Agreement" states that "Earnings in excess of 12% will be shared 50% for the stockholders and 50% for the ratepayers."

Thus, this provision in the settlement states that excess earnings of \$765,950 (50% of \$1,531,901) for FY 2018 should be used to benefit ratepayers. Furthermore, the tax savings on the ROE below the ceiling in the amount of \$42,880 is added to the calculated excess earnings in conformity with the FY 2017 ROE report settlement agreement. The total is \$808,830.

There was no credit for FY 2018 for tax expense for tax depreciation on assets purchased by the Capital Reserve since no assets have been purchased from the reserve by the end of FY 2018.

Schedule DGB-ROE-1 shows that adjusted pre-tax operating income on total operations was \$2,145,713. The adjusted pre-tax operating income on Fast Ferry operations, which is included in the calculation for ROE, was \$1,119,846. Therefore, about 52% of the adjusted pre-tax operating income was generated from the Fast Ferry operations. The settlement agreement set the profit subsidy to the Traditional Service at \$481,981.

As a result of the FY 2014 ROE filing, Interstate agreed to maintain a record of excess earnings. In addition, as a result of with the FY 2017 ROE report settlement agreement, Interstate agreed that the balance would be transferred to a capital reserve less \$300,000 which would be transferred to the fuel reserve account. The balance includes the monthly calculation of accrued interest in conformity with the FY 2017 ROE report settlement agreement. The interest rate used for the calculation was calculated using the year end interest income earned by Interstate.

Interstate is therefore requesting that the FY 2018 excess earning of \$808,830 be transferred \$300,000 to the fuel reserve as we did last year and \$508,830 to the capital reserve as what was done with the balance for the FY 2017 ROE report settlement agreement. Schedule DGB-ROE-3 presents the balance of the excess earning as of the end of FY 2018. This results in a total accumulated balance of excess earnings to be shared with ratepayers of \$2,035,078 at the end of FY 2018.

We hope that the Division and Commission agree that the above proposed funding of the fuel and capital reserves with the FY 2018 excess earnings as set forth above is the appropriate arrangement. If I can be of any additional assistance, please do not hesitate to contact me directly.

Sincerely

David G. Bebyn CPA President

Earnings Report - Based on Capital Structure-Docket 4373 For Fiscal Year Ended May 31, 2018 Interstate Navigation Company

Schedule DGB-ROE-1

Calculation of Net Income available for Common Equ	uitv	_	Total
Revenues	Annual Report	\$	15,056,484
Operation and Maintenance Expenses * Total Depreciation Expense	Annual Report Annual Report		12,079,818
Pre-Tax Operating Income	, unidan report	Section 1	836,422
			2,140,244
Adjustments:			
Fast Ferry Depreciation & Amortization Fast Ferry Principal	\$168,000 + \$94,166 annually		262,166
Fast Ferry Interest	Annual Report-FF Schedule		(157,226
France III Frances	Annual Report-FF Schedule		(149,024
Excess HL Expenses over settlement of \$315K	Annual Report-HL Schedule		13,580
Amortization of Gain on Nelseco	See Attachment-1		173,752
Total Adjustments		STYLL.	143,248
Adjusted Pre-Tax Operating Income			2,283,492
Interest on Debt Supporting Rate Base	Pete Pecett V W/U P. L. O		
Adjusted Pre-Tax Income	Rate Base** X Wtd Debt Cost***		137,779 2,145,713
Income Taxes (rate 21%)			450,600
Net Income available for Common Equity		\$	1,695,114
* >*		_Ψ	1,030,114
Calculation of Common Equity Applicable to Rate Ba	se		
Common Equity Supporting Rate Base	Equity Ratio**** X Rate base	\$	1,360,108
Calculation of the return on Common Equity and Perc	centage above ROF Ceiling		
Return on Common Equity	Net Income / CE supp RB		104.00
ROE Ceiling from Settlement	Net income / CE supp RB		124.6%
Percentage of Earnings Above 12%	Return on CE - ROE Celing		<u>12.0%</u> 112.6%
Calculation of Earnings in Excess of ROE Ceiling	.		*
amings	Net Income available for CE	\$	1,695,114
Earnings at ROE Ceiling from Settlement	CE supp RB X 12%	Ψ	163,213
Earnings in Excess of 12%		\$	1,531,901
Per Settlement Section III. D. 2. on page	5		
	Earnings in Excess of 12%	\$	765,950
ax Savings from tax on ROE below ceiling - Response to COM	AM1.1 in Decket # 4700	Ψ	
Credit for tax expense on Tax Depreciation for Asset purchased	d from Canital Reserve		42,880
	Suphui Nosol Ve		808,830
		_	

Operation and Maintenance Expenses above include amortization of Rate Case Expense in compliance with Settlement Section IV.D.1. on page 8

** Rate Base	5,199,189	See Schedule DGB-ROE-2
*** Weighted Debt Cost	2.65%	See Schedule DGB-ROE-2
**** Equity Ratio	26.16%	See Schedule DGR-ROF-2

Average Rate Base For Fiscal Year Ended May 31, 2018 Interstate Navigation Company

Average Rate Base Per Settlement Section III. D. 1. on page 5 & Section IV. D. 3. on page 9

			5/31/2017		5/31/2017 5/31/2018		Average		
Net Plant	Annual	Annual report page 5		7,928,908	\$	7,337,142	\$	7,633,025	
Athena									
Plant In Service Accumulated Depreciation	Annual report page 12			4,200,000		4,200,000		4,200,000	
Net Plant - Athena	Annual	report page 12		1,769,040		1,937,040		1,853,040	
Net Flant - Athena				2,430,960		2,262,960		2,346,960	
Net Plant Excluding Athena			5,497,948		5,074,182		5,286,065		
Accumulated Deferred Income	e Taxes	AR page 5a		-		-		-	
Deferred Gain on Nelseco		See Attachment-1	0	(173,752)		-		(86,876)	
Rate Base			\$	5,324,196	\$	5,074,182	\$	5,199,189	
							VALUE		

	Percent of Total	Cost Rate	Weighted Cost
Long Term Debt Common Equity Total Capital	73.85% <u>26.16</u> % <u>100.01%</u>	3.59% 11.00%	2.65% 2.88% 5.53%

Ratepayers Portion of Accumulated Earnings Above 12% ROE Ceiling For Fiscal Year Ended May 31, 2018 Interstate Navigation Company

Schedule DGB-ROE-3

Excess Earnings held in Capital Reserve

FY 2014-17 Results	Agreed to with Division in 2017 Settlement	\$	Total 1,819,700
Amount transferred to Fuel R	eserve per 2017 Settlement		(300,000)
Capital Reserve funds used d	uring FY 2018		
Interest Accrued during FY 20	018		6,548
FY 2018 Results			808,830
Amount requested from the F	Y 2018 to be transferred to Fuel Reserve	:	(300,000)
Balance at May	31, 2018	_\$_	2,035,078

	Balance	APY Interest Rate	Accrued Interest	Ending Balance
Jun-17	1,519,700	0.43%	545	1,520,245
Jul-17	1,520,245	0.43%	545	1,520,789
Aug-17	1,520,789	0.43%	545	1,521,334
Sep-17	1,521,334	0.43%	545	1,521,879
Oct-17	1,521,879	0.43%	545	1,522,425
Nov-17	1,522,425	0.43%	546	1,522,970
Dec-17	1,522,970	0.43%	546	1,523,516
Jan-18	1,523,516	0.43%	546	1,524,062
Feb-18	1,524,062	0.43%	546	1,524,608
Mar-18	1,524,608	0.43%	546	1,525,154
Apr-18	1,525,154	0.43%	547	1,525,701
May-18	1,525,701	0.43%	547	1,526,248
		87	6,548	

Deferred Regulatory Revenue-Nelseco Sale Interstate Navigation Company 5/31/18

G/L # 1990

	1990
Balance per General Ledger at 5/31/18	-
Balance per detailed analysis at 5/31/18	<u> </u>
Variance	2" _
Analysis of Deferred Nelseco Sale Rev:	
Balance at 5/31/17	(173,752.00)
Additions	-
Amortization for last year	173,752.00
Balance per detailed analysis at 5/31/18	-

Analysis of Revenue and Expenses Interstate Fast Ferry

Revenues:	Actual FYE 5/31/17	Actual FYE 5/31/18
51-100-00-00-00-00-00-00-00-00-00-00-00-0		
Passenger Revenue	\$ 2,274,745	\$ 2,254,721
Other Revenues (Bar, bike, etc) Charter Revenue	134,378	137,172
Total Personus	30,400	40,850
Total Revenue	2,439,522	2,432,743
Expenses:		
Salaries and wages	163,636	155,254
Payroll taxes	12,416	11,965
Fuel Maintenance:	205,485	240,301
Vessel Maintenance-Athena		
Lube Oil	233,106	297,021
Other Vessel Expenses	9,457	8,658
Insurance	37,280	14,497
Advertising	33,027	33,747
Bar expense	148,258	127,945
-a. expense	45,293	45,205
General and Administrative Expense	003	2.22
Legal and accounting	903 375	111
General office supplies	19,326	
Gross Receipts Taxes	31,641	20.240
Boat Charter	39,900	32,318
Fees (coast guard, banking, etc)	1,365	39,625
Debt service on \$5,600,000:	1,000	_
Principal	157,060	157 226
Interest	232,000	157,226 149,024
Total Expense	1,370,527	1,312,897
Net Income Before Taxes	1,068,996	1,119,846
Federal Income Tax	327,934	213,053
Net Income	\$ 741,062	\$ 906,793

<u>Traditional Service (excluding Newport) Revenue Summary</u> <u>Full year of Interstate Proposed reduction starting Jan 2020</u> Interstate Navigation Company

Effective

Schedule -1 Final Reduced Rates after Fuel Floor set to \$2.40 per gallon

	2018 Traditional PJ/BI Service Count or Usage	2	Current Rate	Decrease Percentage current rates to Proposed reduced rates		duced Rate		2018 Traditional J/BI Service Current Revenue		Proposed Decreased Revenue		Dollar Decrease
Passenger	•		- 5									
Adult One Way		\$	12.55	-10%	\$	11.30	\$	1,696,195	•	1 500 0 50		
Adult Round Trip	155,510	\$	22.90	-10%	\$	20.60			\$		\$	(168,944)
Child One Way	10,513	\$	5.70	-10%			\$	3,561,179	\$	3,203,506	\$	(357,673)
Child Round Trip		19900			\$	5.15	\$	59,924	\$	54,142	\$	(5,782)
Commuter One Way	11,706	\$ \$	10.35	-10%	\$	9.30	\$	121,157	\$	108,866	\$	(12,291)
Commuter Round Trip	17.000			0.00%	\$	()	\$		\$		\$	~
Communication Round Trip	17,259	\$	14.60	0.00%	\$	14.60	\$	251,981	\$	251,981	\$	<u> </u>
							\$	5,690,437	\$	5,145,747	\$	(544,690)
Vehicles	63		*								1	
Cars	40,800	\$	39.60	0.0%	\$	39.60	\$	1 615 600	•	1 (15 (00		
Pick-ups & SUVs	8,426	\$	48.70	0.0%	\$	48.70	\$	1,615,680	\$	1,615,680	\$	*
Commuter Cars	3,660	\$	30.00	0.0%	\$	30.00	\$	410,346	\$	410,346	\$	
Commuter Pick-ups & SUVs	932	s	36.15	0.0%	\$	36.15	\$	109,800 33,692	\$	109,800	\$	*
Trucks & Oversize Trucks			al Tariff for Rates	0.0%	J	30.13	. \$	1,557,918	- S	33,692 1,557,918	\$	-
	Trucks	\$	6.25	0.0%	\$	6.25	Ψ	1,557,516	-	1,337,918	Ф	5
	Hazardous Trucks	\$	9.50	0.0%	\$	9.50			-			50
	Oversized Vehicles	\$	4.60	0.0%	\$	4.60			-			*
	Vehicles over 7' High	\$	6.25	0.0%	\$	6.25			-		300	
	Vehicle Overhang Charge		8.65	0.0%	\$	8.65			_	-		
	Weight Premium	\$	61.80	0.0%	\$	61.80						
*	7						\$	3,727,436	\$	3,727,436	\$	
Freight	_											
-Freight	Sec	Individu	al Tariff for Rates	0.0%	no c	hange	\$	1,098,383	\$	1,098,383	\$	-
Bikes, Mopeds, Etc.	<u></u>		ži.					•				
-Bikes, Mopeds, etc.	Sec	Individu	al Tariff for Rates	0.0%			S	140,364	\$	140,364	\$	
	Bicycles	\$	3.50	0.0%	\$	3.50		,	<u> </u>	110,501		
	Electric Bicycles	\$	9.15	0.0%	\$	9.15					9	
	Motorcycles	\$	24.00	0.0%	\$	24.00						
Total Rates and Charges	14		5.				\$	10,656,620	\$	10,111,930	\$	(544,690)