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- Q. (Reference Application, 2023 Capital Budget Overview, pages 10 and 11)
  - a) It is stated "Approval of the Company's 2023 revenue requirement resulted in a decrease in customer rates of approximately 1% effective March 1, 2022." Please provide details showing how NP's 2023 revenue requirement resulted in a decrease in customer rates.
  - b) Table 1 and Table 2 show NP's inflation-adjusted contribution to revenue requirement and customer rates, respectively, for the years 2014 and 2023. (i) What were the Board-determined rates of return on NP's rate base for each of those years? (ii) What role did the change in the rate of return on rate base play in the changes in the inflation-adjusted contribution to revenue requirement and customer rates?
- A. a) Table 1 provides the requested information.

Table 1 Breakdown of the 2023 Revenue Requirement and Rate Decrease <sup>1</sup>		
	Change in Revenue Requirement (\$millions)	Customer Rate Change (%)
Continued Investment <sup>2</sup>	10.7	1.5
Operating Costs <sup>3</sup>	3.1 0.4	
GRA Proposals - Amortizations <sup>4</sup>	(2.2)	(0.3)
Rebalancing Wholesale Supply Costs and Forecast Energy Sales <sup>5</sup>	(19.9)	(2.7)
Total	(8.3)	(1.1)

<sup>&</sup>lt;sup>1</sup> The information reflects the changes in revenue requirement for the 2023 test year as compared to the 2020 test year, both as approved by the Board.

Continued investment includes the change in return on rate base and depreciation. It excludes other effects of continued investment, such as lower operating costs from capital projects such as the LED Street Lighting Replacement Plan.

Operating costs include the change in operating costs, employee future benefit costs and other revenue requirement items – primarily interest on the Company's rate stabilization account.

GRA proposals include: (i) amortizations associated with the 2022 revenue shortfall; (ii) the impact of implementing the depreciation rates included in the *2019 Depreciation Study*, and (iii) changes resulting from the *General Expenses Capitalized Review*.

A general rate application requires forecast supply costs to be reconciled with forecast revenue from energy sales during the test period.

15	b)	In Order No. P.U. 3 (2022), the Board approved a rate of return on average rate
16		base for 2023 of 6.39%, in a range of 6.21% to 6.57%. In Order No.
17		P.U. 23 (2013), the Board approved a rate of return on average rate base for
18		2014 of 7.88%, in a range of 7.70% to 8.06%. <sup>7</sup>
19		
20		On an inflation-adjusted basis, the 2023 revenue requirement related to return
21		on rate base is lower by approximately \$6 million when compared to the revenue
22		requirement in the 2014 test year. This translates into a decrease of
23		approximately 0.1 ¢/kWh in Newfoundland Power's contribution to customer
24		rates since 2014 on an inflation-adjusted basis.

See Order No. P.U. 3 (2022), page 20. See Order No. P.U. 23 (2013), page 3.