

2021 Report of the Auditor General of New Brunswick

Volume II & III

AUDITOR GENERAL OF NEW BRUNSWICK VÉRIFICATEUR GÉNÉRAL DU NOUVEAU-BRUNSWICK



Residential Energy Efficiency Programs

Department of Natural Resources and Energy Development, NB Power

Volume II Chapter 2



VÉRIFICATEUR GÉNÉRAL DU NOUVEAU-BRUNSWICK

Why is this important?

Energy efficiency programs:

- are key to addressing climate change and GHG emissions
- help households spend less on energy bills and have healthier homes

About \$124 million will be invested during 2018-2023



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Volume II – Chapter 2 2.6

What is Energy Efficiency?



- Use less energy to perform the same task
- Ratio of energy output to energy input
- Heating systems oil furnace vs. heat pump – keep home at same temperature – vary in energy input



Volume II – Chapter 2 2.2

Conclusions

- DNRED was **not effective in providing oversight** regarding energy efficiency programs
- NB Power's energy efficiency **programs were not** equally accessible to all New Brunswick residents
- NB Power is effective in delivering its current residential energy efficiency programs to those who can participate

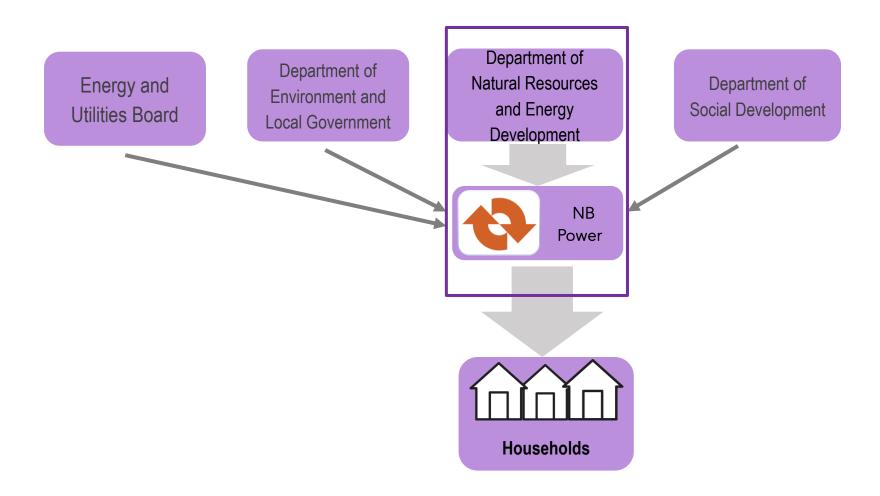
Volume II – Chapter 2 Key Findings and Observations Table



Objectives

- To determine whether DNRED provides effective oversight to ensure NB Power fulfils its energy efficiency mandate
- To determine whether NB Power effectively delivers the residential energy efficiency programs

Background - Key Stakeholders



Volume II – Chapter 2 Exhibit 2.4 [Modified]



Residential Energy Efficiency Programs Included in our Audit

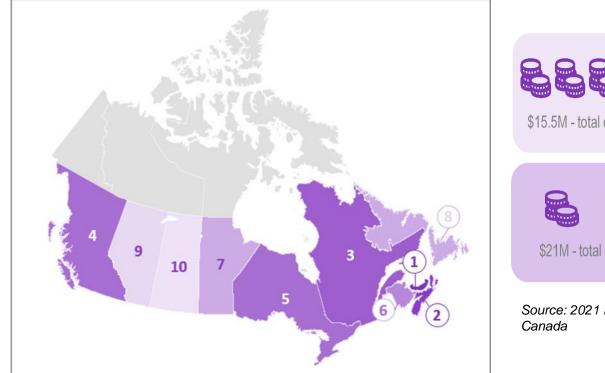
- Total Home money back following completion of energy efficiency upgrades suggested by Home Energy Evaluation
- New Home incents builders and buyers to make new constructions >55% energy efficient per EnerGuide
- Low Income energy efficiency retrofits paid for by the Government of New Brunswick for those who qualify

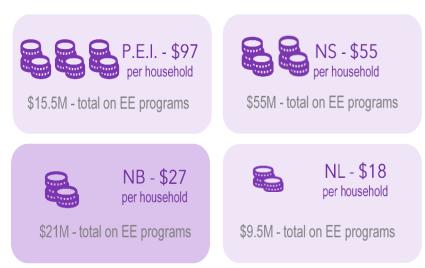
Volume II – Chapter 2 2.25-2.30



NB Energy Efficiency Programs Compared Poorly to Other Maritime Provinces

• New Brunswick ranked 6th in overall Energy Efficiency Program Performance for 2021, but continues to be behind NS and PEI





Source: 2021 Provincial Energy Efficiency Scorecard Efficiency Canada

Volume II – Chapter 2 2.55, Exhibit 2.3, Exhibit 2.7



What We Found

- Insufficient oversight from the DNRED
- NB Power's current programs are not equally accessible to all New Brunswick residents
- NB Power effectively delivers current residential energy efficiency programs to those who can participate

Volume II – Chapter 2 Key Findings and Observations Table



Insufficient Oversight from the Department

DNRED **did not**:

- set energy-saving targets for NB Power
- secure a sustainable funding source for allfuel programs
- mandate NB Power to implement a financing mechanisms

Volume II – Chapter 2 2.38, 2.39, 2.40, 2.41



NB Power's Current Programs are Not Equally Accessible to All New Brunswickers

- Moderate-income households may have difficulty accessing energy efficiency programs
- NB is one of only two jurisdictions in Canada without financing mechanisms
- Fewer non-electric households (all fuels) participated in the programs

Volume II – Chapter 2 2.71, 2.78, 2.79, 2.80, 2.81, 2.82



NB Power Effectively Delivers Current Residential Energy Efficiency Programs to Those Who Can Participate

 \checkmark adequate process for determining eligibility

 \checkmark adequate process for calculating incentives

✓ reasonable monitoring and evaluation processes

Volume II – Chapter 2 2.98, 2.109, 2.110



NB Power's Delivery of Current Programs

- Insufficient quality assurance
- Document requirement can be cumbersome for those wishing to participate in low-income program
- No public reporting of NB Power's finalized targets
 - Finalized targets were 60% lower than those publicly reported

Volume II – Chapter 2 2.94, 2.96, 2.99, 2.103



AGNB Recommendations:

DNRED and NB Power work together to develop <u>a sustainable funding</u> <u>model</u> for all-fuel energy efficiency programs

DNRED:

• <u>fully exercise</u> its oversight authority over energy efficiency programs

NB Power:

- implement a plan for financing mechanism
- improve quality assurance over service organizations
- publicly report on energy efficiency programs using consistent performance indicators

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Volume II – Chapter 2 2.58, 2.69, 2.83, 2.102, 2.118



Crown Agency Salary and Benefits Practices

Volume II Chapter 3



VÉRIFICATEUR GÉNÉRAL DU NOUVEAU-BRUNSWICK

Why is this Important?

Salaries and Benefits expense are significant

- comprise over \$2 billion of expenses in 2019
- can make up to 75% of total expenses for Crown agencies

Providing information, in one place (from across all Parts of government) increases

- comparability, transparency, and accountability to taxpayers and members of the legislative assembly

Volume II – Chapter 3 3.1, 3.3



Background

Focus of work: Crown agencies in Parts I, III, and IV of government in 2019









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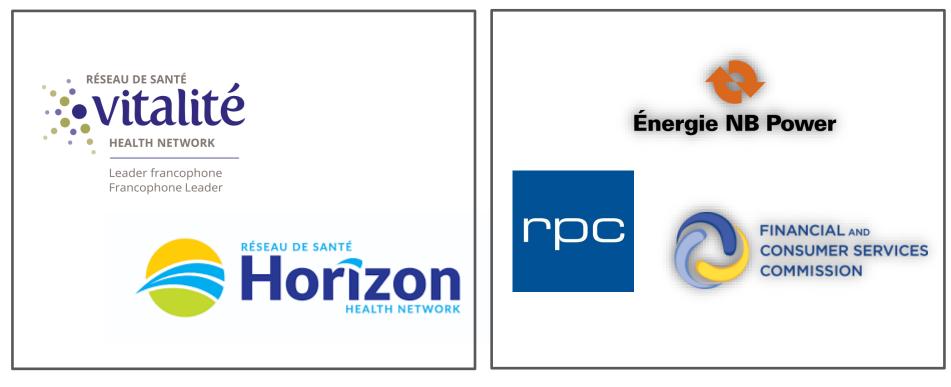
Part I – Government Departments and some Crown Agencies

Part II – Schools (not in scope)

Volume II – Chapter 3 3.6, 3.7, Exhibit 3.1 [Modified]



Background



Part III – Hospitals

Part IV – Crown agencies

Volume II – Chapter 3 3.6, 3.7, Exhibit 3.1 [Modified]



Overall Conclusions

- Part IV Crown agencies
 - salaries and benefits practices are generally not consistent with Part I government or other Part IV Crown agencies
 - legally government is not the employer and Part IV
 Crown agencies are free to set own practices
- Parts I and III Crown agencies
 - salaries and benefits practices are generally consistent with Part I government

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Volume II – Chapter 3 3.6, 3.7, 3.16

Overall Conclusions (cont'd)

• More work needed: If government expects salary and benefits practices remain consistent, where possible, for similar staff in Parts I and IV



Observations and Findings

- Salary and benefits practices in Part IV differed from government Part I
- Notable differences in salary and benefits practices between
 - Part IV Crown agencies (NB Power, RPC, FCNB)
 - Part I Crown agency and government (ONB)
- Out-dated central government policy
- Issues with wording in government's direction to Part IV Crown agencies (Memorandum of Understanding)

Volume II – Chapter 3 3.16, 3.19, 3.25, 3.26, 3.48



Part IV Crown Agencies Differed From Part I

Bonuses		Merit Increases	
Differed from Part I - CNB - ANBL - NB Power - RPC	Follow Part I - CCNB - NBCC - WSNB - FCNB	Differed from Part I - RPC - ANBL - NBCC - NB Power - ONB - WSNB	Follow Part I - CCNB
		*Excludes FCNB	

Volume II – Chapter 3 Exhibit 3.3 [Modified], Exhibit 3.17 [Modified]

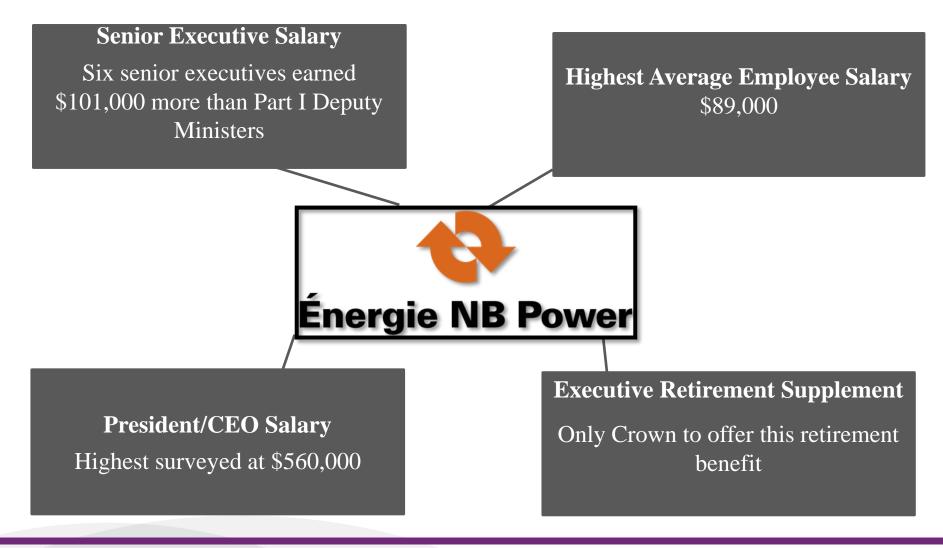


Part IV Crown Agencies Differed From Part I

Vacation		Health and Wellness Spending	
Differed from Part I - CNB - ANBL - NB Power - FCNB -WSNB	Follow Part I - CCNB - RPC - NBCC	Differed from Part I - RPC - ANBL - NBCC - FCNB - CNB - CCNB*	Follow Part I - NB Power - WSNB
		*CEC) only

Volume II – Chapter 3 Exhibit 3.3 [Modified]

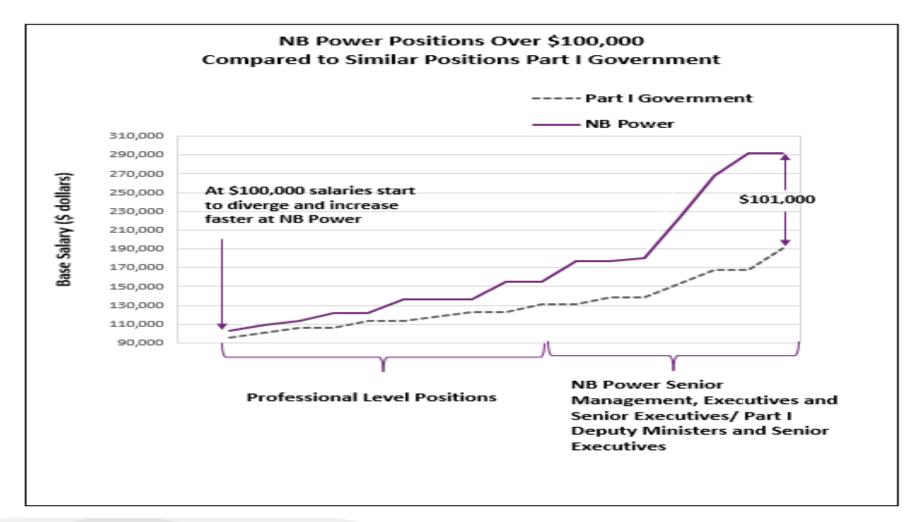




Volume II – Chapter 3 Exhibit 3.4 (Modified), 3.32



Investigated NB Power Salary Differences



Volume II – Chapter 3 Exhibit 3.5



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How Does NB Power Set Its Salaries?

- NB Power aligns with group of similar entities in Atlantic Canada from both the public and private sector (at the mid-point -50th percentile)
- Another group of similar entities more heavily weighted to public sector could be more appropriate
- Government's salary expectations in MOU not clearly defined

Volume II – Chapter 3 3.38, 3.39



Inflation Increases

Increased pay scales 1.8% more than Part I (cumulatively since 2015) rpc

Re-earnable Increments

Employees can earn above top of pay scale to recognize exceptional performance

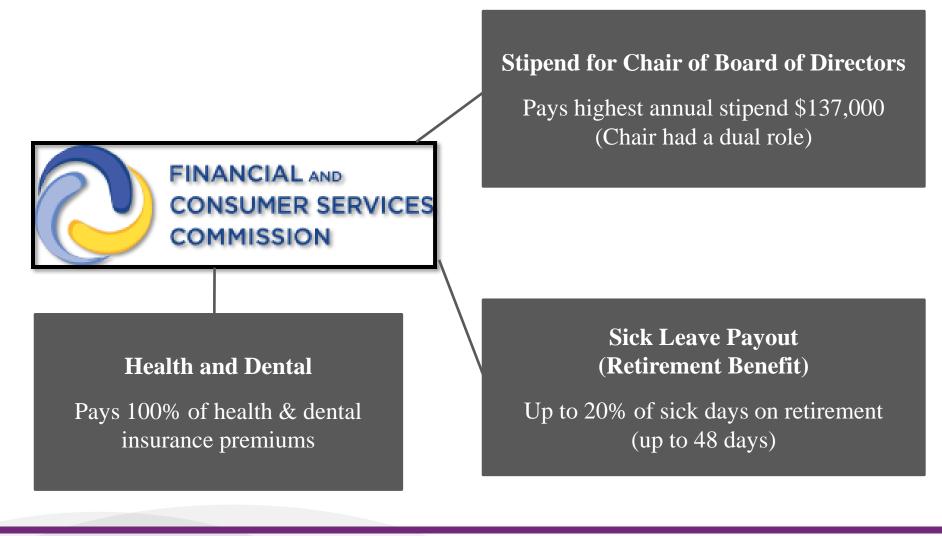
Retirement Allowance Credits

Allows non-bargaining employees (hired before 2011) to earn retirement allowance credits



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Volume II – Chapter 3 Exhibit 3.9 [Modified]



Volume II – Chapter 3 3.94, Exhibit 3.8[Modified]





Opportunities | Opportunités NB

President/CEO Salary

Highest of Part I Crown agencies at \$291,000 (\$100,000 higher than Deputy Ministers)

Merit Increases

Awards up to 4% for merit increase for exceptional performance

Volume II – Chapter 3 Exhibit 3.10 [Modified]



Government Policy Out of Date

- Policy Performance Pay and Re-earnable Increments
- Not updated to reflect the changes made in 2011 and 2013
 - 2011 disallowed re-earnable increments
 - 2013 disallowed awarding merit increases over
 2%

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Memoranda of Understanding (MOU)

- Required as part of the Accountability and Continuous Improvement Act
- Government issues every 3 years to Part IV
- Used to provide some direction to Part IV
- MOU states government "Expects salary and benefits practices remain *consistent* with similar staff in Part I and Part IV for nonbargaining employees"
- Consistent is not defined in the MOU



Volume II – Chapter 3 3.7, 3.26

AGNB Recommendation to ECO

Recommendation to the Executive Council Office to:

 update Memoranda of Understanding with each Part IV Crown agency to clearly define what government expects for salary and benefit practices for non-bargaining employees

AGNB Recommendation to FTB

- Recommendation to the Department of Finance and Treasury Board to:
- revise Pay Administration policy AD-2404
 Performance Pay and Re-earnable Increments
 to reflect current government practices



Follow-Up on Recommendations from Prior Years' Performance Audit Chapters

Volume II Chapter 4



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VÉRIFICATEUR GÉNÉRAL du Nouveau-Brunswick

Detailed Follow-Up on 2015 and 2017 AGNB Reports

Chapters selected:

2015

- Financial Assistance to Atcon Holdings Inc. and Industry
- Centennial Building
- Public Debt

2017

- Financial Assistance to Atcon Holdings Inc. and Industry
- Advisory Services Contract
- Climate Change
- Residential Property Assessment Special Examination
- School District Purchase Cards



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Volume II – Chapter 4 4.4

Overall Conclusions

• Overall, government entities have implemented 65% including entity self-reported and AGNB verified results from our 2015 through 2019 reports

Self-reported implementation rates versus verified rates in selected chapters from 2015 and 2017				
Self-Reported Rate	AGNB Verified Rate			
83%	62%			
Difference of 21%				

Volume II – Chapter 4 4.8, One page summary



Overall Conclusions on Financial Assistance to Atcon Holdings Inc. and Industry

- From 2015 and 2017 Chapters 86% of recommendations were implemented
- ONB public reporting of performance results continues to be difficult to interpret and too broad for public use
- ONB has not fully implemented a recommendation that required company management and shareholders provide related party declarations to cabinet where significant, high risk financial assistance is being considered
- New Government policy created to standardize financial assistance to industry



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Volume II – Chapter 4 One page summary

Property Tax Assessments (2017)

 \checkmark 64% of recommendations have been implemented

- × SNB has not implemented several AGNB recommendations on data validation, and independence of the statutory officer
 - ✓ FTB and SNB have separated tax bills from assessment notices
 - ×SNB still cannot provide reasons for assessed value changes on Annual Property Assessment Notices
 - ×FTB could not yet display full residential tax credits on Real Property Tax Notices



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Volume II – Chapter 4 4.11, 4.86

Climate Change (2017)

- ✓ 50% of recommendations to Environment and Local Government and NB Power have been implemented
- ×Recommendations remain to be implemented on:
 - Reduction of greenhouse gas emissions
 - Climate change adaptation



Volume II – Chapter 4 4.10, 4.68, 4.77

Advisory Services Contract (2017)

- ✓ 38% of recommendations implemented by Social Development
- × Department has yet to:
 - fully track actual savings from contract
 publicly report on impacts to client service quality from contracted services

Other Chapters Included in Detailed Review

- School District Purchase Cards 67% implemented
- Public Debt 25% implemented
- Centennial Building 100% of relevant recommendations are implemented; 3 recommendations no longer applicable after sale of building

Volume II – Chapter 4 4.12, 4.14, 4.15



AGNB Unsatisfied with Implementation Rate

- Very unfortunate that recommendations from 4 to 6 years ago remain unimplemented (*see Exhibit 4.3*)
- We observe that, since 1999, an average of 59% are implemented within four years
- We expect implementation of our recommendations

Volume II – Chapter 4 4.20, Exhibit 4.3, 4.22



Significant Theme in AGNB Report

- If government expectations are not addressed consistently, this may lead to unaddressed risks and unintended consequences
- Risks also exist when Crown agencies do not always have a clear mandate or direction for implementing government strategies or policies



Volume II – Chapter 1 1.3



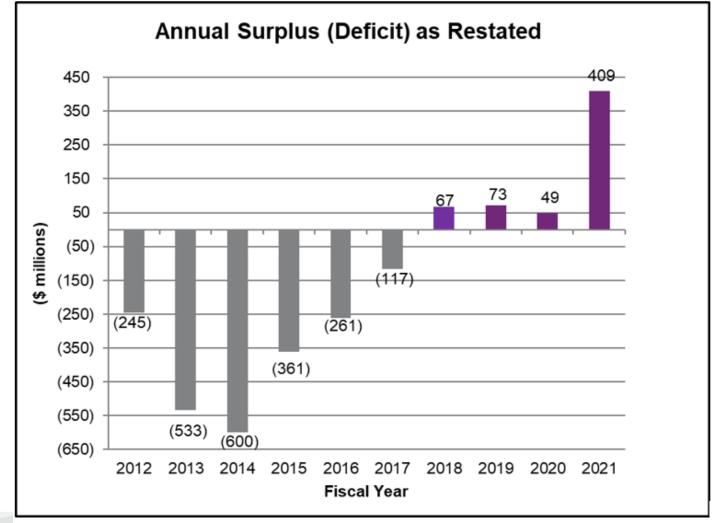
2021 Report of the Auditor General of New Brunswick

Volume III – Financial Audit

AUDITOR GENERAL OF NEW BRUNSWICK

VÉRIFICATEUR GÉNÉRAL du Nouveau-Brunswick

Province's Fourth Consecutive Surplus



Volume III – Chapter 2 Exhibit 2.1



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What is Driving the Surplus This Year?

What Happened Since Last Year?	What E	lappened	Since 3	Last Year?	
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Fiscal 2020 Surplus	\$49
One-time funding from the Federal government (COVID-19)	+ \$301
Increase in other amounts from the Federal government (fiscal equalization payments)	+ \$192
Decrease in provincial revenue	- \$66
Increase in expense	- \$67
Fiscal 2021 Surplus	\$409

Volume III – Chapter 2 Exhibit 2.3 [Modified]



\$301 Million Federal Funding for COVID-19

• Safe Restart Agreement - \$219 million

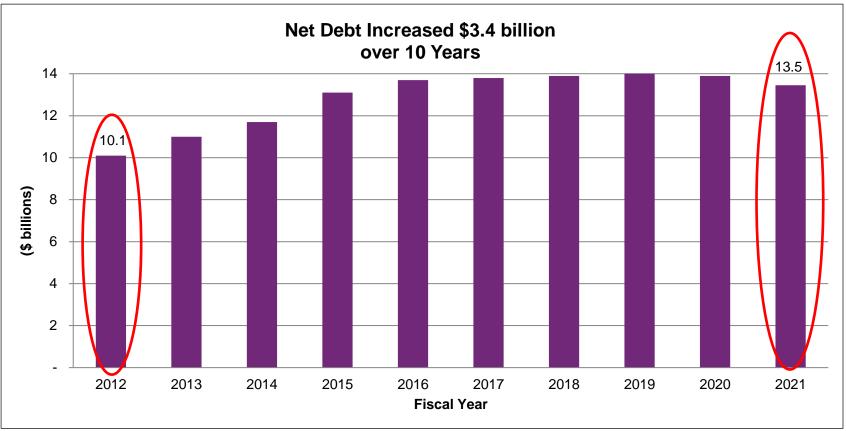
• Essential Workers Support Fund - \$42 million

• Safe Return to Class Fund - \$40 million

Volume III – Chapter 2 Exhibit 2.4 [Modified]



Net Debt



• 2021 was the second consecutive year Net Debt has decreased

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Volume III – Chapter 2
Exhibit 2.7
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State of New Brunswick's Financial Condition

Indicator	Short-term	Long-term
Sustainability (living within means)	Mostly Favourable	Unfavourable
Flexibility (how much can debt or tax burden be increased)	Mixed	Mostly Unfavourable
Vulnerability (items outside of government control)	Mixed	Mixed

Volume III – Chapter 3 3.6, 3.9, 3.12



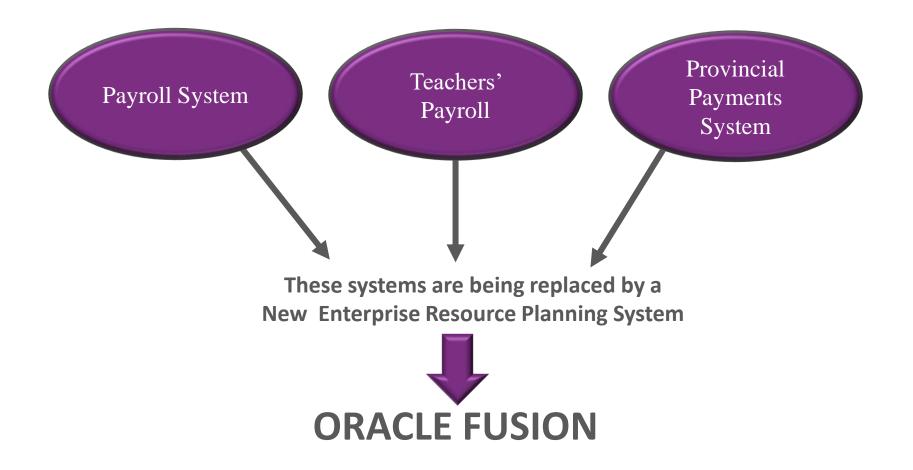
Results of our Audit of the Province's Financial Statements

- We remain concerned about NB Power's ability to self-sustain its operations
 - income is near break-even levels
 - 80/20 debt to equity ratio is not met
 - future capital investment required (e.g. Mactaquac)
 - 2020 report concerning NB Power debt
- Restriction on access to Vestcor remains a concern

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Volume III – Chapter 4 4.14, 4.23

Province Has Major Outdated Systems



Volume III – Chapter 4 Exhibit 4.1 [Modified]



Results of Audits of Crown Agency Financial Statements

Recommendations made to:

Service New Brunswick
 – Risk of fraud

Opportunities New Brunswick
 – Estimates for uncollectable loans

Volume III – Chapter 5 5.8, 5.25



Results of Audits of Crown Agency Financial Statements

Recommendations made to:

- New Brunswick Lotteries and Gaming Corporation
 - \$14.7 million in uncollected overpayments to First Nations
- Cannabis Management Corporation
 Cannabis Education Awareness Fund

Volume III – Chapter 5 5.34, 5.37, 5.41



Final Observations

- Improvements are encouraging, but ongoing caution is needed
- For the Province to significantly improve its fiscal situation independently, over the long term, it will need to find a way to restrain spending, consider revenue increases, or a combination of both in the future.

Volume III – Chapter 2 2.15, 2.16



Questions?

