

1 Q. **Reference: NP-NLH-021, Issue Topic: System Reliability and Customer Operations.**

2 In the response to NP-NLH-021, Hydro states: *“A capital expenditure may be justified from a*
3 *technical, operational, safety, legislative, environmental, or other perspective, while still*
4 *permitting flexibility in the timing of the investment.”*

5 Please provide a list of deferred capital expenditures that fit Hydro’s description for each year,
6 2019 to 2027 test year. Please also include the reason for the deferral.

7
8
9 A. A list of deferred capital expenditures for 2023–2027 Capital Budget Applications (“CBA”) is
10 outlined in Table 1. Newfoundland and Labrador Hydro commenced formally recording the
11 requested information in 2022 as per the Provisional CBA Guidelines;¹ as such, information for
12 2019–2022 is unavailable.

¹ “Capital Budget Application Guidelines (Provisional),” Board of Commissioners of Public Utilities, January 2022.

Table 1: 2022–2027 CBA Deferred Capital Expenditures

Application	Deferred Capital Expenditures	Reason for Deferral
2023 CBA	Install New Oil Systems Unit 3 – Holyrood	Alignment with Future Work for Operational Synergies
2023 CBA	Replace VHF Mobile Radio System – Various	External Factors
2023 CBA	Replace Radomes (2023) – Various	Operational Solution
2023 CBA	Upgrade Energy Management System (2023) – Hydro Place	Shift in Execution Strategy
2024 CBA	Install New Oil Systems Unit 3 (2024–2025) – Holyrood	Alignment with Future Work for Operational Synergies
2024 CBA	Install Secondary Station Service Supply (2024–2025) – Holyrood Gas Turbine	Alignment with Future Work for Operational Synergies
2024 CBA	Overhaul Unit 2 (2024) – Bay d'Espoir	Alignment with Future Work for Operational Synergies
2024 CBA	Resurface Parking Lots and Roads (2024) – Bishop's Falls	Alignment with Future Work for Operational Synergies
2024 CBA	Rewedge Stator (2025–2026) – Hinds Lake	Alignment with Future Work for Operational Synergies
2024 CBA	Overhaul Fuel Oil Storage Tank #3 - Holyrood	External Factors
2025 CBA	Install Dynamic Air Gap Monitoring System (2025–2026) – Hinds Lake	Alignment with Future Work for Operational Synergies
2025 CBA	Install Secondary Station Service Supply (2025–2027) – Holyrood	Alignment with Future Work for Operational Synergies
2025 CBA	Penstock Level II Condition Assessment (2025) – Granite Canal	Alignment with Future Work for Operational Synergies
2025 CBA	Resurface Parking Lots and Roads (2025) – Bishop's Falls	Alignment with Future Work for Operational Synergies
2025 CBA	Inspect Fuel Storage Tanks (2025) – McCallum	External Factors
2025 CBA	Overhaul Fuel Oil Storage Tank 3 (2025) – Holyrood	External Factors
2026 CBA	Install Secondary Station Service Supply (2026–2028) – Holyrood	Alignment with Future Work for Operational Synergies
2026 CBA	Overhaul Unit 2 (2026) – Cat Arm	Alignment with Future Work for Operational Synergies
2026 CBA	Construct Pole Storage Ramps (2026–2030) – Labrador	Resource and Schedule Optimization
2026 CBA	Install Breaker Failure Protection (2026–2027) – Western Avalon	Resource and Schedule Optimization
2026 CBA	Install Electric Vehicle Chargers (2026–2027) – Hydro Sites	Resource and Schedule Optimization
2026 CBA	Install Fire Protection in 230 kV Stations (2026–2027) – Bottom Brook	Resource and Schedule Optimization
2026 CBA	Replace Annunciator Panel (2026–2027) – Upper Salmon	Resource and Schedule Optimization
2027 CBA	Install Secondary Station Service Supply (2027–2029) – Holyrood	Alignment with Future Work for Operational Synergies
2027 CBA	Overhaul Unit 6 (2027) – Bay d'Espoir	Alignment with Future Work for Operational Synergies
2027 CBA	Resurface Parking Lots and Roads (2027–2028) – Bishop's Falls	Alignment with Future Work for Operational Synergies