IN THE MATTER OF the Public

Utilities Act, (the "Act"); and

IN THE MATTER OF an amended application by Newfoundland Power Inc. for an order pursuant to Sections 41 and 78 of the Act:

- (a) approving its 2003 Capital Budget; and
- (b) fixing and determining its average rate base for 2001 in the amount of \$545,162,000.

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NEWFOUNDLAND POWER INC.

2003 CAPITAL BUDGET

Table of Concordance

Explanatory Note

This Table of Concordance is an index to the responses to Requests for Information and Undertakings provided during the course of Newfoundland Power's 2003 Capital Budget Hearing. The index is organized in accordance with the order of presentation of the capital projects contained in Schedule "B" to Newfoundland Power's 2003 Capital Budget Application.

Documents listed as "principal references" contain material which is, in Newfoundland Power's judgment, of significant relevance to the justification of the respective capital projects. Documents listed as "other references" contain material of varying degrees of relevance to the respective projects. References to documents that merely refer the reader to other documents have been purposefully omitted.

Due to the volume of Requests for Information contained in the record of the 2003 Capital Budget Hearing, Newfoundland Power cannot certify that this Table of Concordance is exhaustive.

1. Hydro Plant Facility Rehabilitation, Schedule "B", page 9

(a) Dam Rehabilitation - Seal Cove, Blackwoods & Whirl Pond

\$319,000

<u>Principal Reference(s)</u>	Other References
PUB-1.2, Attachments A to N	PUB-1.1; 1.3; 1.4; 1.7; CA-12; 74;
	106; NLH-1; 2; 3; U-2

(b) Generator, Governor & PLC Replacement at Various Plants

\$686,000

<u>Principal Reference(s)</u>	Other References
CA-12, Attachment A	PUB-1.1; 1.3; 1.4; 1.6; 1.7; CA-74;
	106; NLH-1; 3

(c) Communication Cable & Remote Terminal Unit Replacement – Morris

\$255,000

<u>Principal Reference(s)</u> CA-12 <u>Other References</u> PUB-1.1; 1.3; 1.4; 1.7; CA-74; 106; NLH-1; 3

(d) Building Rehabilitation - Petty Harbour

\$106,000

Principal Reference(s) CA-12 <u>Other References</u> PUB-1.1; 1.3; 1.4; 1.7; CA-74; 106; NLH-1; 3

1. <u>Hydro Plant Facility Rehabilitation, Schedule "B", page 9 (cont'd.)</u>

(e) Bridge Replacement – Cape Pond

\$90,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-12	PUB-1.1; 1.3; 1.4; 1.7; CA-74;
	106; NLH-1; 3

(f) Canal Rehabilitation - Lockston

\$80,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-12; PUB-3.1, Attachment	PUB-1.1; 1.3; 1.4; 1.7; CA-73; 74;
Α	106; NLH-1; 3

(g) Fisheries Habitat - Various Plants

\$50,000

<u>Principal Reference(s)</u>	
PUB-1.5	

<u>Other References</u> PUB-1.1; 1.3; 1.4; 1.7; CA-12; 74; 106; NLH-1; 3

(h) Cooling Coil, Controls and Filter Replacement - Various Plants

\$68,000

<u>Principal Reference(s)</u>	Other References
CA-12	PUB-1.1; 1.3; 1.4; 1.7; CA-74;
	106; NLH-1; 3

(i) Ventilation Louver and Heating Replacement - Various Plants

\$90,000

Principal Reference(s) CA-12 <u>Other References</u> PUB-1.1; 1.3; 1.4; 1.7; CA-74; 106; NLH-1; 3

1. <u>Hydro Plant Facility Rehabilitation, Schedule "B", page 9 (cont'd.)</u>

(j) Dam Spillway Rehabilitation - Various Plants

\$198,000

<u>Principal Reference(s)</u> CA-12

<u>Other References</u> PUB-1.1; 1.3; 1.4; 1.7; CA-74; 106; NLH-1; 3

(k) Various Projects < \$50,000

\$403,000

<u>Principal Reference(s)</u> CA-12 <u>Other References</u> PUB-1.1; 1.3; 1.4; 1.7; CA-74; 106; NLH-1; 3

2. <u>Thermal Plants Facility Rehabilitation, Schedule "B", page 11</u>

(a) Governor and Control Logic Replacement – Portable Gas Turbine

\$975,000

<u>Principal Reference(s)</u> CA-13 (a), Attachment B <u>Other References</u> PUB-2.1; 2.2; 2.3; CA-13 (b); 17 (a); 108 (a), (b); NLH-4; 5; 6; 7

(b) Exhaust Stack Replacement - Greenhill Gas Turbine

\$550,000

<u>Principal Reference(s)</u> PUB-2.5, Attachments A & B; CA-13 (a), Attachment A <u>Other References</u> PUB-2.1; 2.4; 2.6; CA-14; 108 (a), (b); NLH-7

(c) Install Remote Control for the Port aux Basques Diesel

\$36,000

<u>Principal Reference(s)</u> None <u>Other References</u> PUB-2.1; CA-13 (a); 17 (n); 108 (a), (b); NLH-10

3. <u>Penstock Replacement - Lockston, Schedule "B", page 13</u>

\$1,520,000

<u>Principal Reference(s)</u> PUB-3.2, Attachment E; PUB-3.1, Attachment A <u>Other References</u> PUB-3.2, Attachments A to D; F; CA-15; 16 (a) to (c); 73; 74; 106

4. <u>Purchase Portable Diesel Generation, Schedule "B", page 15</u>

\$1,500,000

<u>Principal Reference(s)</u> PUB-4.1, Attachments A & B <u>Other References</u> PUB-4.2; 4.3; CA-17 (a) to (n); 18 (a) to (d), 108 (a), (b)

5. <u>Major Electrical Equipment Repairs, Schedule "B", page 17</u>

\$150,000

Principal Reference(s) CA-19 (a) <u>Other References</u> CA-19 (b); NLH-8; NLH-9

1. <u>Rebuild Substations, Schedule "B", page 18</u>

(a) Replace Switch Connectors – Various Substations

\$60,000

<u>Principal Reference(s)</u> CA-20 (b), Attachments A & B <u>Other References</u> PUB-5.1; CA-20 (a); (c); 21 (a)

(b) Re-terminate Feeders Aerially at Greenhill and Marystown Substations

\$109,000

<u>Principal Reference(s)</u> CA-20 (b), Attachments C & D <u>Other References</u> PUB-5.1; CA-20 (a); (d); 21 (b)

(c) Trepassey Substation Upgrade

\$96,000

<u>Principal Reference(s)</u> CA-20 (b), Attachment E; 21 (c) <u>Other References</u> PUB-5.1; CA-20 (a), (e)

(d) Safety Clearances – Regulators at Frenchman's Cove and Gillams Substations

\$60,000

<u>Principal Reference(s)</u>	Other References
CA-20 (b), Attachment E	PUB-5.1; CA-20 (a)

(e) Site & Foundation Upgrades at Blaketown, Clarenville & St. John's Main Substations, etc.

\$150,000

<u>Principal Reference(s)</u> CA-20 (b), Attachment F, CA-21 (c), Attachments A & B <u>Other References</u> PUB-5.1; CA-20 (a); (g)

1. <u>Rebuild Substations, Schedule "B", page 18 (cont'd.)</u>

(f) Projects < \$50,000

\$82,000

<u>Principal Reference(s)</u> CA-20 (b), Attachment G <u>Other References</u> PUB-5.1; CA-20 (a)

2. <u>Replacement & Spare Equipment, Schedule "B", page 20</u>

(a) Replace Deteriorated Breakers & Reclosers at Rattling Brook, St. George's and Pasadena Substations

\$353,000

<u>Principal Reference(s)</u>	Other References
CA-22 (a), Attachment A	PUB-6.2; CA-22 (b); (c), (d), (f),
	(g), (h)

(b) Replace Batteries & Chargers

\$60,000

<u>Principal Reference(s)</u> CA-22 (a), Attachment B <u>Other References</u> CA-22 (c), (d), (f), (g), (i)

(c) Replace Step-up Transformers at Fall Pond and West Brook Substations, and Grounding Transformers at Gander Substation

\$153,000

<u>Principal Reference(s)</u> CA-22 (a), Attachment C <u>Other References</u> CA-22 (c), (d), (f), (j)

(d) Replace Transformer #2 Cables at Hardwoods Substation

\$55,000

<u>Principal Reference(s)</u> CA-22 (a) <u>Other References</u> CA-22 (c), (d), (f), (g), (k)

2. <u>Replacement & Spare Equipment, Schedule "B", page 20 (cont'd.)</u>

(e) Replace Oil-filled Equipment at Big Pond & King's Bridge Substations

\$136,000

<u>Principal Reference(s)</u>	Other References
CA-22 (a)	CA-22 (c), (d), (l)

(f) Spare Equipment

\$350,000

Principal Reference(s) PUB-6.3 <u>Other References</u> PUB-6.1; CA-22 (a), (c), (d), (e), (f), (g), (m); NLH-10

3. <u>Reliability and Power Quality Improvements, Schedule "B", page 22</u>

(a) Install Recloser and Associated Equipment for Additional Feeder - Colliers Substation

\$70,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-23 (a)

(b) Install Motor Operator on Switches - 39L (Holyrood to Bay Roberts)

\$100,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-23 (b)

(c) Install High Voltage Switch Equipment – Glenwood Substation

\$28,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-23 (c)

- 4. Substation Protection and Monitoring Improvements, Schedule "B", page 23
 - (a) Replace Protective Relays on 302L and 305L at Greenhill, Laurentian and Salt Pond Substations

\$107,000

<u>Principal Reference(s)</u> CA-24 (e) Other References CA-24 (a)

(b) Add Transformer Tap-changer Controls at Bay Roberts, Walbournes and Blaketown Substations

\$83,000

<u>Principal Reference(s)</u> CA-24 (e) <u>Other References</u> CA-24 (b)

(c) Add Synchronizing Clocks, Transducers and Voltage Measuring Devices at Various Substations

\$180,000

<u>Principal Reference(s)</u> CA-24 (c), (e) <u>Other References</u> None

(d) Projects < \$50,000

\$55,000

<u>Principal Reference(s)</u> CA-24 (e) <u>Other References</u> CA-24 (d)

5. <u>Distribution System Feeder Remote Control, Schedule "B", page 25</u>

\$1,200,000

Principal Reference(s) CA-25 (d), (e), (f) <u>Other References</u> CA-25 (a) to (c), (g), (h); PUB-7.1

6. Virginia Waters – Add 66/12.5 kV Transformer, Schedule "B", page 27

\$1,150,000

<u>Principal Reference(s)</u> CA-26 (a) <u>Other References</u> PUB-8.1; CA-26 (b) to (f); NLH-11

7. <u>Chamberlains – Add 66/12.5 kV Transformer, Schedule "B", page 29</u>

\$1,250,000

<u>Principal Reference(s)</u> CA-27 (b) <u>Other References</u> PUB-9.1; CA-27 (a), (c) to (i); NLH-11

1. <u>Rebuild Transmission Lines, Schedule "B", page 31</u>

(a) Goulds to Mobile – Rebuild 24L

\$650,000

<u>Principal Reference(s)</u>	Other References
CA-28 (c); 89 (a) to (e)	CA-28 (a) to (e), (g), (h), (i), (k)

(b) Grand Beach to Salt Pond – Replace Conductor 301L

\$2,000,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-28 (c), Attachment A;	PUB-10.1; 10.2; CA-28 (a), (b), (d)
89 (a) to (e)	to (i), (k), CA-52; 89 (a) to (e);
	NLH-12

(c) Clarenville to Catalina – Replace Deteriorated Bolts and Insulators 123L

\$74,000

<u>Principal Reference(s)</u> CA-28 (c); 89 (a) to (e) <u>Other References</u> CA-28 (a), (b), (d), (e), (g), (h), (i), (k); NLH-13

(d) Clarenville to Gambo – Rebuild 124L

\$500,000

Principal Reference(s) CA-28 (c); 89 (a) to (e) <u>Other References</u> CA-28 (a), (b), (d), (e), (g), (h), (i), (k)

1. <u>Rebuild Transmission Lines, Schedule "B", page 31 (cont'd.)</u>

(e) Bay View to Massey Drive – Rebuild 357L

\$55,000

<u>Principal Reference(s)</u>	Other References
CA-28 (c); 89 (a) to (e)	CA-28 (a), (b), (d), (e), (g), (h), (i),
	(k)

(f) Install Guy Guards

\$100,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-28 (c)	CA-28 (a), (b), (d), (e), (g), (h), (i),
	(k), (l); 89 (a) to (e)

(g) Project < \$50,000

\$750,000

Principal Reference(s) CA-28 (c); 89 (a) to (e) <u>Other References</u> CA-28 (a), (b), (d), (e), (g) to (k)

2. <u>Transmission System Engineering Study, Schedule "B", page 33</u>

\$500,000

<u>Principal Reference(s)</u> CA-29 (c), (g) <u>Other References</u> CA-29 (a), (b), (d) to (f), (h) to (j), NLH-14; 15; 16; 17

1. Extensions, Schedule "B", page 34

(a) Eastern Region Extensions

\$2,870,000

<u>Principal Reference(s)</u> CA-30 (a) <u>Other References</u> PUB-11.1; 11.2; 11.3; 11.4; CA-30 (b); 32 (a); 53; NLH-18

(b) Western Region Extensions

\$1,452,000

<u>Principal Reference(s)</u>	Other References
CA-30 (a)	PUB-11.4; CA-30 (b); 32 (a);
	NLH-18

2. <u>Meters, Schedule "B", page 36</u>

\$674,000

<u>Principal Reference(s)</u> CA-31 (c) <u>Other References</u> PUB-12.1; CA-31 (a); (b); (d) to (g)

3. <u>Services, Schedule "B", page 37</u>

(a) Eastern Region Services

\$1,220,000

<u>Principal Reference(s)</u> CA-32 (b) <u>Other References</u> CA-32 (a), (c), (d), NLH-19

3. Services, Schedule "B", page 37 (cont'd.)

(b) Western Region Services

\$599,000

<u>Principal Reference(s)</u> CA-32 (b) <u>Other References</u> CA-32 (a) to (d); NLH-19

4. Street Lighting, Schedule "B", page 39

\$952,000

<u>Principal Reference(s)</u> None Other References CA-33 (a) to (g)

5. <u>Transformers, Schedule "B", page 41</u>

\$4,975,000

<u>Principal Reference(s)</u> PUB-13.1 $\frac{Other References}{CA-34}$ (a) to (j); 54, 55 (a) to (c)

6. <u>Reconstruction, Schedule "B", page 43</u>

\$2,745,000

<u>Principal Reference(s)</u> CA-35 (b) <u>Other References</u> PUB-14.1; 14.2; 14.3; CA-35 (a), (c), (d); 63; 64; NLH-20; 21

7. <u>Aliant Pole Purchase, Schedule "B", page 45</u>

\$4,044,000

<u>Principal Reference(s)</u> CA-36 (c) <u>Other References</u> CA-36 (a), (b), (d); 62; 64; 84

8. <u>Trunk Feeders - Rebuild Distribution Lines, Schedule "B", page 46</u>

(a) Extend GLV-02 to Charlottetown

\$247,000

<u>Principal Reference(s)</u> CA-37 (a) Other References CA-37 (b), (e), (h)

(b) Rebuild Feeder (KBR-08) - St. John's

\$190,000

Principal Reference(s)	<u>Other References</u>
PUB-15.2; CA-37 (a)	PUB-15.1; CA-37 (b), (e), (h)

(c) Rebuild Feeder (KBR-11) – St. John's

\$187,000

Principal Reference(s)Other ReferencesPUB-15.2; CA-37 (a)PUB-15.1; CA-37 (b), (e), (h)

(d) Rebuild Feeder (SLA-09) - St. John's

\$225,000

Principal Reference(s) PUB-15.2; CA-37 (a) <u>Other References</u> PUB-15.1; CA-37 (b), (e), (h)

(e) Rebuild Feeder (SPR-03) - Springdale

\$390,000

<u>Principal Reference(s)</u> CA-37 (f) <u>Other References</u> CA-37 (a), (b), (e), (g), (h)

8. <u>Trunk Feeders - Rebuild Distribution Lines, Schedule "B", page 46 (cont'd.)</u>

(f) Rebuild Sections of Feeders in Port aux Basques

\$200,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-37 (a)	CA-37 (b), (e), (h)

(g) Insulator Replacement – Various Feeders

\$568,000

<u>Principal Reference(s)</u>	Other References
CA-107 (a), (b)	CA-37 (d), (e), (h)

(h) Relocate Feeder (SPO-02) – Lewins Cove to Epworth Junction

\$120,000

Principal Reference(s)	
CA-37 (a)	

Other References CA-37 (b), (e), (h)

(i) Rebuild Feeder (NWB-01) – Goobies to North Harbour

\$407,000

<u>Principal Reference(s)</u>	Other References
CA-37 (a)	CA-37 (b), (e), (h)

(j) Rebuild Feeder (WES-02) – Lumsden to Deadmans Bay

\$50,000

<u>Principal Reference(s)</u>	Other References
CA-37 (a)	CA-37 (b), (e), (h)

8. <u>Trunk Feeders - Rebuild Distribution Lines, Schedule "B", page 46 (cont'd.)</u>

(k) Relocate Feeder (WAL-05) – Georgetown Trailer Park

\$50,000

<u>Principal Reference(s)</u> CA-37 (a) Other References CA-37 (b), (e), (h)

(l) Relocate Feeder (HCT-01) – Heart's Content Barrens

\$70,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-37 (a)	CA-37 (b), (e), (h)

(m)Relocate Feeder (COL-01) - Colliers

\$80,000

<u>Principal Reference(s)</u> CA-37 (a) Other References CA-37 (b), (e), (h)

(n) Upgrade Distribution - Small Projects < \$50,000

\$720,000

<u>Principal Reference(s)</u> None

Other References CA-37 (c), (e), (h)

9. <u>Trunk Feeders – Relocate/Replace Distribution Lines for Third Parties, Schedule "B",</u> page 48

\$275,000

<u>Principal Reference(s)</u> None <u>Other References</u> None

10. <u>Trunk Feeders – Distribution Reliability Initiative, Schedule "B", page 50</u>

(a) Glovertown (GLV-02)

\$350,000

<u>Principal Reference(s)</u> None <u>Other References</u> NLH-22; CA-38 (d), (e), (f); 112

(b) Long Lake (LGL-02)

\$200,000

<u>Principal Reference(s)</u> None <u>Other References</u> NLH-22; CA-38 (d), (e), (f); 113

(c) Milton (MIL-02)

\$528,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-38 (a) to (f); 112; NLH-22

11. <u>Trunk Feeders – Improve Distribution System Protection/Operation, Schedule "B",</u> page 52

(a) Install Lightning Arrestors

\$73,000

Principal Reference(s) PUB-16.2 <u>Other References</u> PUB-16.1; CA-39 (a) to (c); NLH-23

11. <u>Trunk Feeders – Improve Distribution System Protection/Operation, Schedule "B",</u> page 52 (cont'd.)

(b) Install Current Limiting Fuses

\$169,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-39 (a) to (c); NLH-23

(c) Install Cutouts and Switches for Sectionalizing and Isolation Purposes

\$215,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-39 (a) to (c); NLH-23

12. <u>Trunk Feeders – Switch Replacement and Upgrade Underground Distribution, Water</u> <u>Street, St. John's, Schedule "B", page 53</u>

\$762,000

<u>Principal Reference(s)</u> CA-40 (d) <u>Other References</u> CA-40 (a) to (c), (e)

13. Interest During Construction, Schedule "B", page 55

\$100,000

<u>Principal Reference(s)</u> CA-41 (b) Other References CA-41 (a), (c)

1. <u>Tools and Equipment, Schedule "B", page 56</u>

(a) Line Tools and Equipment

\$550,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-42 (a)	CA-42 (c), (d)

(b) Office Furniture and Equipment

\$220,000

<u>Principal Reference(s)</u>	<u>Other References</u>
CA-42 (b), Attachment A	CA-42 (c), (d)

2. Additions to Real Property, Schedule "B", page 58

(a) Additions

\$75,000

<u>Principal Reference(s)</u> CA-42 (e) Other References CA-42 (f); 43 (a)

(b) Renovations

\$65,000

<u>Principal Reference(s)</u> CA-43 (b)

Other References CA-43 (a)

3. <u>Allowance for Unforeseen Items, Schedule "B", page 60</u>

\$750,000

<u>Principal Reference(s)</u> CA-44 (c) <u>Other References</u> CA-44 (a), (b); NLH-9, 20

1. <u>Purchase of Vehicles and Aerial Devices, Schedule "B", page 61 (1st Revision)</u>

(a) Passenger/Off-road Vehicles

\$866,000

<u>Principal Reference(s)</u> CA-45 (a) <u>Other References</u> PUB-17.1; U-4; 5; 6; CA-45 (b) to (k); 65; 90 (b), (d), (e); 123; NLH-24; 25

(b) Heavy Fleet Vehicles

\$1,275,000

<u>Principal Reference(s)</u> CA-45 (a) <u>Other References</u> PUB-17.1; U-4, 6; CA-45 (b) to (k); 65; 90 (b), (d), (e); 123; NLH-24; 25

1. <u>Replace/Upgrade Communications Equipment, Schedule "B", page 62</u>

(a) Replace UHF System (Rattling Brook to Sandy Brook Hydro Plants)

\$155,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-46 (a), (e) to (h); 47 (a)

(b) Projects < \$50,000

\$87,000

<u>Principal Reference(s)</u> None <u>Other References</u> CA-46 (a) to (h); 47 (a), (b)

2. Substation Telephone Circuit Protection, Schedule "B", page 64

\$141,000

Principal Reference(s) CA-48 (a) Other References CA-48 (b) to (d)

1. <u>Application Enhancements, Schedule "B", page 66</u>

(a) Customer Systems

\$251,000

Principal Reference(s)	Other References
NLH-29, Attachment A	CA-49 (b), (c), (i); NLH-26; 27;
	30; 31

(b) Business Support Systems

\$84,000

<u>Principal Reference(s)</u>	<u>Other References</u>
NLH-29, Attachment B	CA-49 (b), (d), (e), (f), (i); NLH-
	30; 31

(c) Safety Management System Enhancements

\$99,000

<u>Principal Reference(s)</u>	<u>Other References</u>
NLH-29, Attachment C	CA-49 (b), (g), (i), NLH-30, 3

(d) Internet/Intranet

\$116,000

<u>Principal Reference(s)</u> NLH-29, Attachment D <u>Other References</u> CA-49 (b), (h), (i); 50 (c); 111; NLH-30, 31

1

1. <u>Application Enhancements, Schedule "B", page 66 (cont'd.)</u>

(e) Various Minor Enhancements

\$216,000

<u>Principal Reference(s)</u> CA-50 (a) <u>Other References</u> CA-49 (b), (i); 50 (b); NLH-31

Other References

CA-67 (a), (d), (e); NLH-32

2. <u>Application Environment, Schedule "B", page 68</u>

(a) Microsoft Enterprise Agreement

\$250,000

<u>Principal Reference(s)</u> CA-67 (f)

(b) Application Software Upgrades

\$155,000

Principal Reference(s) CA-67 (f) <u>Other References</u> CA-67 (b), (d), (e); NLH-33; 34

(c) Environment Management

\$145,000

<u>Principal Reference(s)</u> CA-67 (f) <u>Other References</u> CA-67 (d), (e); NLH-34

2. <u>Application Environment, Schedule "B", page 68 (cont'd.)</u>

(d) Microsoft Great Plains eEnterprise Upgrade

\$205,000

<u>Principal Reference(s)</u> CA-67 (f)

<u>Other References</u> CA-67 (c), (d), (e); NLH-34

3. <u>Customer Service System Study, Schedule "B", page 70</u>

\$170,000

Principal Reference(s) CA-68 (g) <u>Other References</u> CA-68 (a), Attachment A, (b) to (f); NLH-26; 35

4. Facilities Management, Schedule "B", page 71

\$562,000

<u>Principal Reference(s)</u> CA-69 (e), Attachment A <u>Other References</u> CA-69 (a), (b), (c), (d) Attachment A & B; NLH-39

5. <u>Network Infrastructure, Schedule "B", page 73</u>

\$542,000

<u>Principal Reference(s)</u> PUB-18.2, Attachment A <u>Other References</u> PUB-18.1, Schedule D; CA-66 (a) to (e); 70 (a) to (d); NLH-36; 37; 38

6. **Operations Support Systems, Schedule "B", page 75**

\$383,000

<u>Principal Reference(s)</u> CA-71 (g), Attachment A <u>Other References</u> CA-71 (a) to (f), (h), (i); NLH-39

7. Outage Management, Schedule "B", page 77

\$284,000

Principal Reference(s) CA-91 (a) <u>Other References</u> CA-91 (b) to (j); NLH-39

8. <u>Personal Computer Infrastructure, Schedule "B", page 79</u>

\$634,000

<u>Principal Reference(s)</u> PUB-19.1

<u>Other References</u> CA-78; 92 (a) to (m); 93 (a) to (k); 103 (a), (b), Attachment A; 122; 128; 129

9. <u>Shared Servers Infrastructure, Schedule "B", page 81</u>

(a) Server Upgrades and Replacements

\$404,000

<u>Principal Reference(s)</u> PUB-20.1, Attachment A <u>Other References</u> CA-94 (a) to (f); 96

(b) Two New Servers

\$36,000

<u>Principal Reference(s)</u> PUB-20.1, Attachment A <u>Other References</u> None

(c) Monitoring and Security Software

\$168,000

<u>Principal Reference(s)</u> PUB-20.1, Attachment A Other References CA-94 (g), (h)

9. <u>Shared Servers Infrastructure, Schedule "B", page 81 (cont'd.)</u>

(d) Upgrade of the Call Centre Technology (CTI)

\$278,000

<u>Principal Reference(s)</u> PUB-20.1, Attachment A Other References CA-94 (i), (j), (k)

(e) Hardware and Software Upgrades to the SCADA Computer System

\$525,000

<u>Principal Reference(s)</u> PUB-20.1, Attachment A Other References CA-95; 109