#### PUBLIC UTILITIES BOARD OF MANITOBA

IN THE MATTER OF the *Public Utilities Board Act* (Act) of Manitoba, C.C.S.M. c. P280; and

IN THE MATTER OF an application by Stittco Utilities Man Ltd. pursuant to Parts II and IV of the Act for orders of the Public Utilities Board of Manitoba relating to the non-commodity rates to be charged to propane customers in Thompson, Flin Flon, and Snow Lake, Manitoba

#### STITTCO UTILITIES MAN LTD.

#### **APPLICATION**

July 15, 2022

To: Public Utilities Board

400 – 330 Portage Avenue

Winnipeg, Manitoba

R3C 0C4

#### APPLICATION

- 1. Stittco Utilities Man Ltd. (**Stittco** or **Company**) hereby applies to the Public Utilities Board of Manitoba (**Board**) for an Order fixing just and reasonable non-commodity rates for all gas customers served by Stittco, effective November 1, 2022, including:
  - (a) a determination of the non-commodity cost revenue requirement of the Company for the year ending July 31, 2022; and
  - (b) a determination of the rate base of Stittco as of July 31, 2022 (the **Application**).
- 2. The 2021 normalization financial reconciliation report (2021 Normalized Report) was filed with the Board on April 27, 2022 based on the same methodology as prior applications (i.e. normalized financials based on weather). The 2022 normalization financial reconciliation report is expected to be filed before May 2023, subject to availability of audited financial statements.
- 3. Stittco certifies that, to the best of its knowledge and belief, the information provided in this Application is accurate and correct.

#### **BACKGROUND**

- 4. Stittco is a small public utility that distributes propane by pipeline to customers in Thompson, Flin Flon, and Snow Lake, Manitoba. The majority of Stittco's customers (by number) are residential and located in Thompson.
- 5. The Board has been approving the rates of Stittco and its predecessor company since 1963.
- 6. Stittco is a wholly-owned subsidiary of Superior Plus LP (**Superior**). Superior is Canada's largest distributor of propane and related products and services. It has many years of operating experience, a large, sophisticated network of infrastructure, and the proven technical capability to operate propane distribution services in a proficient and

effective manner. Stittco continues to be the owner of the public utility subject to oversight by the Board.

- 7. The rates of the Company include commodity costs and non-commodity costs. By Order 141/08 dated October 15, 2008, the Board accepted a proposal by Stittco to establish a rate review process involving quarterly commodity rate changes (August 1, November 1, February 1, and May 1 of each year) and annual reviews of non-commodity rates.<sup>1</sup>
- 8. The commodity costs include the cost of propane and expenses relating to transportation of that propane to the Stittco franchise area, both of which are reflected in rates without markup. Differences between estimated and actual commodity costs are recorded in a Purchased Propane Variance Account that is settled as part of the quarterly rate setting process established in Board Order No. 11/09.<sup>2</sup>
- 9. By Order No. 122/21 dated October 28, 2021, the Board finalized the interim ex parte commodity rates established in Order Nos. 127-20 (dated October 27, 2020, effective November 1, 2020), 13-21 (dated January 21, 2021, effective February 1, 2021), Order No. 48-21 (dated April 23, 2021, effective May 1, 2021), and Order No. 84-21 (dated July 28, 2021, effective August 1, 2021).<sup>3</sup>
- 10. As required by Order 104/19<sup>4</sup>, Stittco will file the information required for the quarterly commodity cost price adjustment by July 15, 2022, which will be effective August 1, 2022.
- 11. The most recent Board Order relating to non-commodity costs was Order 122/21, which determined the non-commodity revenue requirement of the Company, set non-commodity rates effective November 1, 2021, and approved the rate base for Stittco as of July 31, 2021.

<sup>&</sup>lt;sup>1</sup> Board Order No. 141/08, page 13 of 14, section 6.0, paragraph 3.

<sup>&</sup>lt;sup>2</sup> Board Order No. 11/09, dated February 11, 2009, page 3 of 8.

<sup>&</sup>lt;sup>3</sup> Board Order No. 127/20, page 22 of 25.

<sup>&</sup>lt;sup>4</sup> Board Order No. 104/19, pages 7 of 8.

#### FIVE-YEAR CAPITAL PLAN REPORT

12. In Order No. 169/18<sup>5</sup> the Board directed Stittco to file a report regarding Stittco's five-year capital plan that reflects management's current estimates of capital expenditures over the next five years.

#### 13. As noted in Order No. 169/18:

Through subsequent responses to the Board's information requests, Stittco advised that it was not in a position to provide detailed explanations regarding the justification and pacing of each future item included in its five year plan but clarified that decisions regarding its capital expenditures are thoroughly vetted by Superior Plus management and account for the age and condition of the assets, overall regional budget levels, and best available information. Once determined to be a prudent investment by Stittco's management, each capital investment is subsequently presented to the Board in order to seek approval for cost recovery through rates.

- 14. By Order No. 122/21, the Board required Stittco to continue to include revised five-year capital plans with future non-commodity cost applications.<sup>6</sup>
- 15. The content of the five-year capital plan attached hereto reflects the requirements of the Board and the approach taken by Stittco in its prior five-year capital plans, including the capital plan filed as part of its 2021 non-commodity cost application dated July 15, 2021 (2021 Application).
- 16. Since submitting the 2021 Application, Stittco revised its 2022 capital planning to reflect updated information and to adjust to changed circumstances. These revisions include the following:

<sup>&</sup>lt;sup>5</sup> Board Order No. 169/18, page 4 of 24.

<sup>&</sup>lt;sup>6</sup>Board Order No. 122/21, page 19 of 24.

- (a) The 5-year visual inspections on two tanks were originally slated for third party inspection and, therefore, allocated to capital funding. These inspections are now planned to be completed by Stittco technicians and, therefore, capital funding is not required.
- (b) Stittco planned to replace two service trucks at an estimated cost of approximately \$100,000. Two replacement service trucks were instead leased for approximately \$88,000. (Note that Stittco replaced Units 55 and 51 in 2022 (Unit 51 being an unanticipated at the time of the preparation of the 2021 5-year capital plan). The replacement of Unit 34, originally planned for 2022, has been delayed to at least 2024 as a result of supply chain constraints.)
- (c) Pipeline upgrades expected to cost approximately \$5,000 were completed for approximately \$500.
- (d) The system upgrade has been deferred until at least 2025. As noted in the response to the Board's 2021 Information Request I-13, the existing system that is utilized by Stittco is dated and reaching its end of life with limited available support. A thorough review of system requirements and available options is required before a cost estimate and detailed timeline for upgrade can be provided. This review is planned for the 2023-2024 timeframe, when it is expected that the Stittco Information Technology team will have sufficient capacity to undertake the work required.

#### PROPOSED NON-COMMODITY RATES

17. Stittco proposes the continuation of the rate methodology established in Board Order No. 141/08 and implemented in subsequent orders, including the most recent Order 122/21. Stittco proposes the continuation of the Basic Monthly Charge of \$10.00 per month for all customers plus Monthly Delivery Charges per cubic metre, as follows.

GENERAL SERVICE RATE STRUCTURE

Basic Monthly Charge

10.00 Per Month

Non-Commodity Costs Recovery

#### Delivery Charge

FIRST 100 m <sup>3</sup>	1.7812
NEXT 400 m <sup>3</sup>	1.5887
NEXT 1000 m <sup>3</sup>	1.5033
NEXT 2500 m <sup>3</sup>	1.2180
OVER 4000 m <sup>3</sup>	0.9342

- 18. The non-commodity rates proposed in this Application are calculated to recover the non-commodity costs incurred by Stittco in the provision of service. The non-commodity cost revenue requirement<sup>7</sup> includes operating expenses,<sup>8</sup> income taxes,<sup>9</sup> depreciation<sup>10</sup> and the allowed rate of return on rate base of 10%.<sup>11</sup>
- 19. In accordance with the direction of the Board in Order 122/21,<sup>12</sup> Stittco has maintained its focus on cost control and has taken active steps to reduce operating costs or constrain operating cost increases where possible.
- 20. Stittco seeks approval of a 13.02% overall increase in non-commodity rates from Order 122/21. The requested increase is primarily driven by the following factors:
  - (a) lower projected volumes demanded by customers (volume forecast for 2023 is based on the trailing 12-month actual volume, normalized for 5-year average temperature);
  - (b) increase in working capital related primarily to recent rapid increases in commodity prices and cost inflation on supplies and services used in operations, in line with current inflation rates seen across Canada; and
  - (c) potential settlement costs for a 2019 legal claim related to a fire at a customer site in 2019.

<sup>&</sup>lt;sup>7</sup> See Tab No. 2, Revenue Requirement, Schedule, Revenue Requirement Projected for Year Ending July 31, 2022.

<sup>&</sup>lt;sup>8</sup> See Tab No. 10, Operating Expenses, Schedule, Summary of Operating Expenses Projected for Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>9</sup> See Tab No. 4, Income Tax Requirement, Schedule, Income Tax Requirement Projected for Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>10</sup> See Tab No. 9., Depreciation Schedules, Depreciation Schedules Projected for the Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>11</sup> See Tab No. 3, Income Statements, Schedule, Income Statements Projected for Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>12</sup> Board Order No. 122/21, page 1 of 24.

- 21. The Stittco projected mid-year rate base for 2022 per Board Order 122/21 was \$2,824,998,<sup>13</sup> while the actual and budgeted rate base for 2022 in the current Application is \$3,157,115.<sup>14</sup> The projected mid-year rate base for 2023 is \$3,104,624,<sup>15</sup> relatively consistent with the actual/budgeted rate base for 2022.<sup>16</sup>
- 22. The working capital in the actual/budgeted rate base for 2022 is higher than the 2022 rate base approved in Order No. 122/21 as a result of:
  - (a) higher product cost driven by commodity price increases experienced in 2022 actual results (see Stittco's last four commodity applications: Board Order Nos. 45-22, 7/22, 122/21 and 84/21);
  - (b) the expectation that these higher commodity prices will continue throughout the remainder of 2022; and
  - (c) higher operating expenses related to recent inflation on materials and energy prices.
- 23. These circumstances are expected to continue into 2023, with commodity prices expected to stay relatively consistent with 2022 prices.
- 24. Stittco submits that the costs described in this Application and the attachments, including operating costs, are prudent, in the public interest and result in rates that are just and reasonable.
- 25. Superior and Stittco have long-established reputations as dependable, customer service-oriented propane suppliers, consistently honoring service and supply commitments to customers and maintaining industry-leading health, safety and environmental standards. The focus of Superior and Stittco on safety and security is

<sup>&</sup>lt;sup>13</sup> Board Order 122/21, pages 18 of 24.

<sup>&</sup>lt;sup>14</sup> See Tab No. 3, Income Statement, Schedule, Income Statements Projected for Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>15</sup> See Tab No. 3, Income Statement, Schedule, Income Statements Projected for Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>16</sup> See Tab No. 6.

the driver behind the continuing capital investments that are being made in 2022 and into 2023 (and beyond).

- 26. The actual return earned by Stittco for fiscal year 2021 (year ending July 31, 2021) was 7.82%. Normalized (that is, adjusted to reflect normal weather), the return would have been 9.40% which is in line with the allowed return of 10%.
- 27. The projected actual return on rate base for fiscal year 2022 (derived from 9 months of actual numbers and 3 months of projections) is 1.57%. <sup>19</sup> This return, which is less than the requested allowed return of 10.00%, is primarily due to the increased cost of propane experienced in the 2022 actual results. Stittco notes that propane costs are forecasted to remain at current rates over the remainder of 2022 and into 2023.
- 28. In Order 122/21, the Board considered the existing allowed rate of return on rate base of 10% and approved rates that included that rate of return.<sup>20</sup> The Board noted that "Stittco's 10% return on rate base is reasonable given that Stittco operates in a small market area and faces competition from other service providers."<sup>21</sup>
- 29. Stittco does not seek an increase in its allowed rate of return of 10%. By law<sup>22</sup> and the stand alone principle, the equity investors in Stittco are entitled to a return that is equivalent to the returns available from investing in enterprises of similar risk. The range of rates of return awarded to natural gas utilities much larger and significantly less risky than Stittco is from 8.5% for Alberta utilities<sup>23</sup> to 10.1% for Group 1 natural gas pipelines regulated by the Canada Energy Regulator.<sup>24</sup> Stittco continues to hold the

<sup>&</sup>lt;sup>17</sup> See Tab No. 1, Historical Earnings, Schedule.

<sup>&</sup>lt;sup>18</sup> See Tab No. 1, Historical Earnings, Schedule.

<sup>&</sup>lt;sup>19</sup> See Tab No. 3, Income Statement, Schedule, Income Statements Projected for Years Ending July 31, 2021/2022.

<sup>&</sup>lt;sup>20</sup> Order No. 122/21, Section 6.0, page 18 of 24.

<sup>&</sup>lt;sup>21</sup> Order No. 122/21, page 18 of 24.

<sup>&</sup>lt;sup>22</sup> See, e.g. Northwestern Utilities Limited v. City of Edmonton, [1929] S.C.R. 186; TransCanada PipeLines Limited v. National Energy Board et al., 2004 FCA

<sup>&</sup>lt;sup>23</sup> Alberta Utilities Commission Decision 27084-D01-2022, 2023 Generic Cost of Capital, March 31, 2022, para 1.

<sup>&</sup>lt;sup>24</sup> See, for example, NOVA Gas Transmission Ltd. Application for Approval of the 2020-2024 Revenue Requirement Settlement and for Approval of Revised Interim 2020 and Final 2020 Rates and Abandonment Surcharges, PDF 10 of 17 (C06105-2) [NGTL 2020-2024 Revenue Requirement Application] (see also Canada Energy Regulator Order TG-009-2020 approving NGTL 2020-2024 Revenue Requirement Application (C07938-1)); Westcoast Energy Inc., doing business as Spectra Energy Transmission Application for Approval of 2020 and 2021 Transmission Toll Settlement, Westcoast Energy Inc. 2020 and 2021 Transmission Toll Settlement, PDF 8 of 36 [Westcoast 2020-2021 Toll Settlement] (C06415-3) (see also Canada Energy Regulator Order TG-007-2020 approving Westcoast 2020-2021 Toll Settlement (C07373-3)); and TransCanada PipeLines Limited Application for Approval of the Mainline 2021-2026 Settlement, PDF 16 of 22 [TCPL 2021-2026 Toll Application] (C03833-1) (see also Canada Energy Regulator Order TG-003-2020 approving the TCPL 2021-2026 Toll Application (C05780-3).

view that its investment risk justifies a rate of return on rate base (which is entirely financed by equity) that is significantly higher than the approved 10%. However, the Company is rate constrained because it operates in a very competitive market in a small service area where it faces primary competition from electricity. A higher rate of return would increase the non-competitiveness of Stittco's rates.

- 30. Stittco requests that this Application be handled in writing with email correspondence as per the contact information below.
- 31. Attached is a proposed notice to customers for review and consideration by the Board prior to it being sent to Stittco customers.

**WHEREFORE**, Stittco requests an Order of the Board:

(a) fixing just and reasonable non-commodity rates for all gas customers served by

Stittco, effective November 1, 2022, including:

(i) approval of the non-commodity cost revenue requirement of the

Company as proposed in this Application; and

(ii) approval of the projected rate base of \$3,104,624 for Stittco as of July 31,

2022; and

(b) providing such other relief as Stittco may request or the Board may consider

appropriate.

All of which is respectfully submitted this 15th day of July, 2022.

Stittco Utilities Man Ltd.

Per:			

Albert Furtado

#### Communications relating to this Application should be directed to:

Albert Furtado and to Robert Trerise

Stittco Utilities Man Ltd. Stittco Utilities Man Ltd.

420, 48 Quarry Park Blvd SE 420, 48 Quarry Park Blvd SE

Calgary, Alberta Calgary, Alberta

T2C 5P2 T2C 5P2

Telephone: (403) 730-5845 Telephone: (403) 837-7183

albert\_furtado@superiorpropane.com robert\_trerise@superiorpropane.com

Katie Slipp

Blakes, Cassels & Graydon LLP

3500, 855 Second Street SW

Calgary, Alberta

T2P 4J8

Telephone: (403) 260-9799

Email: katie.slipp@blakes.com

1

STITTCO UTILITIES MAN LTD.

Customer Notification

The non-commodity rates of Stittco Utilities Man Ltd. were last approved in Board Order

122/21.

Stittco Utilities Man Ltd. has filed an application with the Manitoba Public Utilities Board

requesting a rate increase of 13.02% for the non-commodity rates as established in Board

Order 122/21. The overall requested increase in non-commodity costs is 10.28%.

Stittco is not requesting any change to the rate of return on rate base.

Should additional information be required, please contact your local office at (204) 677-2304,

or customers may contact The Public Utilities Board at:

400 – 330 Portage Avenue

Winnipeg, MB R3C 0C4

Telephone: (204) 945-2638

Facsimile: (204) 945-2643

Toll Free: 1-866-854-3698

Email: publicutilities@gov.mb.ca

# STITTCO UTILITIES MAN LTD. INDEX OF SCHEDULES ATTACHED APPLICATION

	TAB NO.
Historical Earnings	1
Revenue Requirement	2
Income Statement	3
Income Tax Requirement	4
Capital Cost Allowance	5
Rate Base	6
Working Capital	7
Fixed Asset Schedules	8
Depreciation Schedules	9
Operating Expenses	10

## **HISTORICAL EARNINGS**

# YEARMID-YEAR<br/>RATE BASEACTUAL<br/>RETURNACTUAL<br/>RETURNNORMALIZED<br/>RETURNALLOWED<br/>RETURN1984\$1,496,193\$16,7561.12%6.00%12.25%

1984	\$1,496,193	\$16,756	1.12%	6.00%	12.25%
1985	\$1,744,082	\$134,949	7.74%	7.85%	13.75%
1986	\$1,635,439	\$209,853	12.83%	13.17%	13.75%
1987	\$1,473,205	\$134,529	9.13%	12.90%	13.75%
1988	\$1,496,963	\$115,922	7.74%	10.13%	13.75%
1989	\$1,501,948	\$231,257	15.40%	16.36%	13.75%
1990	\$1,565,802	\$232,851	14.87%	14.57%	13.75%
1991	\$1,680,332	\$107,171	6.38%	7.02%	13.75%
1992	\$1,922,222	\$186,471	9.70%	9.73%	13.75%
1993	\$2,199,789	\$196,083	8.91%	9.99%	13.75%
1994	\$2,214,616	\$202,893	9.16%	7.64%	13.75%
1995	\$2,136,964	\$159,392	7.46%	9.19%	13.75%
1996	\$2,166,767	\$307,970	14.21%	12.49%	13.75%
1997	\$2,317,714	\$223,207	9.63%	8.75%	13.75%
1998	\$2,159,054	\$68,968	3.19%	5.18%	13.75%
1999	\$2,002,605	\$103,706	5.18%	8.96%	10.89%
2000	\$2,004,411	\$187,564	9.36%	11.32%	10.89%
2001	\$2,285,548	\$155,238	6.79%	7.78%	10.89%
2002	\$2,073,547	\$108,883	5.25%	6.04%	10.89%
2003	\$2,039,653	\$223,741	10.97%	11.92%	10.83%
2004	\$1,897,533	\$169,904	8.95%	10.29%	10.83%
2005	\$1,929,813	\$83,480	4.33%	4.76%	10.83%
2006	\$1,937,865	-\$93,102	-4.80%	0.03%	10.83%
2007	\$1,927,450	-\$88,036	-4.57%	-0.81%	10.00%
2008	\$2,138,168	-\$11,520	-0.54%	-1.99%	10.00%
2009	\$2,009,574	\$112,030	5.57%	4.10%	10.00%
2010	\$1,980,700	-\$160,751	-8.12%	-0.48%	10.00%
2011	\$2,051,484	\$111,698	5.44%	6.72%	10.00%
2012	\$1,953,864	\$67,310	3.44%	10.02%	10.00%
2013	\$1,733,284	\$258,248	14.90%	13.78%	10.00%
2014	\$1,745,302	\$150,468	8.62%	3.05%	10.00%
2015	\$1,556,473	\$107,523	6.91%	5.91%	10.00%
2016	\$1,808,243	\$157,230	8.70%	13.99%	10.00%
2017	\$2,324,873	-\$147,889	-6.36%	-4.35%	10.00%
2018	\$2,377,585	\$149,533	6.29%	7.17%	10.00%
2019	\$2,329,073	\$197,232	8.47%	6.93%	10.00%
2020	\$2,347,109	\$529,390	22.55%	24.42%	10.00%
2021	\$2,706,809	\$211,710	7.82%	9.40%	10.00%

# REVENUE REQUIREMENT

#### STITTCO UTILITIES MAN LTD REVENUE REQUIREMENT PROJECTED FOR YEARS ENDING JULY 31, 2022

	0	PUB RDER NO. 122/21	PF	2023 ROJECTED
TOTAL PROJECTED VOLUMES, LITRES				
Sales		6,459,000		6,328,000
Purchases		6,621,000		6,486,000
Cost, \$/M3		\$347.81		\$541.97
PROPANE REVENUE REQUIREMENT  Balance PPVA				
Cost Of Product	\$	2,302,690	\$	3,515,108
TOTAL C3 REV REQ'D	\$	2,302,690	\$	3,515,108
RATE BASE				
Mid-Year Rate Base	\$	2,824,998	\$	3,104,624
DISTRIBUTION REVENUE REQUIREMENT				
Other Cost Of Sales	\$	75,175	\$	75,175
Operating Expenses	\$	1,834,336	\$	2,022,931
Depreciation	\$	130,070	\$	127,704
Accretion	\$ \$ \$	10,534	\$	15,110
Return On Rate Base @ 10.00%	\$	282,500	\$	310,462
Income Tax Requirement	\$	123,466	\$	134,918
Other Income	<u>-\$</u>	218,600	-\$	218,600
	_\$	2,237,480	\$	2,467,700
Annual % Change				10.3%
REVENUE REQUIRED FROM COMMODITY			\$	3,515,108
REVENUE REQUIRED FROM YEARLY BILLS			\$	89,940
REVENUE REQUIRED FROM NON-COMMODITY			\$	2,377,760
REVENUE FROM REQUESTED GAS RATES			\$	2,377,760
REVENUE FROM GAS RATES			\$	2,377,760

## **INCOME STATEMENT**

#### STITTCO UTILITIES MAN LTD INCOME STATEMENTS PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

	PUB ORDER NO. 122/21	2022 9 MONTHS ACTUAL 3 MONTHS BUDGET	2023 PROJECTED
	122/21	3 WONTHS BODGET	
PROPANE SALES VOL, LITRES			
Residential	1,463,000	1,388,000	1,401,000
Commercial	4,996,000	5,067,000	4,927,000
TOTAL SALES VOLUME	6,459,000	6,455,000	6,328,000
TOTAL PROPANE PURCHASED	6,621,000	6,616,000	6,486,000
UNIT PROPANE COST \$/LITRE	\$0.35	\$0.57	\$0.54
DEVENUE			
REVENUE	<b>¢</b> 0 007 400	2 000 000	¢0.467.700
Gas Sales Non Commodity Gas Sales	\$2,237,480 2,302,690	2,000,998 3,772,954	\$2,467,700 \$3,515,108
Appl & Mat'l Sales	97,000	\$87,466	\$97,000
Service Revenue	30,000	\$42,096	\$30,000
Stittco Energy Rev	51,600	\$51,600	\$51,600
Other Revenue	40,000	\$43,798	\$40,000
TOTAL REVENUE	\$4,758,770	\$5,998,913	\$6,201,408
EXPENSES			
Astro-Locat Of Draw and	Ф0 200 000	<b>#0.700.000</b>	<b>#2 545 400</b>
Actual Cost Of Propane Other Cost Of Sales	\$2,302,690 75,175	\$3,762,269 \$46,388	\$3,515,108 \$75,175
Operating Expenses	1,834,336	\$1,873,368	\$2,022,931
Depreciation	130,070	\$129,082	\$127,704
Accretion	10,534	\$14,741	\$15,110
TOTAL EXPENSES	\$4,352,805	\$5,825,848	\$5,756,028
OPER INCOME B/TAX	405,966	\$173,065	\$445,380
Income Tax Payable	123,537	\$173,503 \$123,537	\$134,918
NET INCOME (RETURN)	282,429	\$49,528	\$310,462
MID VEAD DATE DAGE	<b>#0.004.000</b>	00.457.445	<b>#0.404.004</b>
MID YEAR RATE BASE	\$2,824,998	\$3,157,115	\$3,104,624
RETURN ON RATE BASE	10.00%	1.57%	10.00%

# **INCOME TAX REQUIREMENT**

# STITTCO UTILITIES MAN LTD. INCOME TAX REQUIREMENT PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

	2022/2022 PROJECTED	2022/2023 PROJECTED
OPERATING INCOME ADD DEPRECIATION ADD ACCRETION LESS CCA TAXABLE INCOME	\$405,966 \$130,070 \$10,797 \$89,288 \$457,545	\$445,380 \$127,704 \$15,110 \$88,497 \$499,697
TAX @ 27.00%  CALCULATED INCOME TAX	\$123,537 \$123,537	\$134,918 \$134,918

# TAB NO. 5 CAPITAL COST ALLOWANCES

# STITTCO UTILITIES MAN LTD CAPITAL COST ALLOWANCE PROJECTED FOR YEAR ENDING 31 JULY 2022

CLASS NO.	RATE %	UCC 1 AUG 2021	ADDITIONS	ADJUST	LESSER OF COST OR PROCEEDS	CCA	UCC 31 JUL 2022
1	4%	\$1,276,094	\$14,313	\$0	\$0	\$51,330	\$1,239,076
2	6%	\$239,419	\$0	\$0	\$0	\$14,365	\$225,054
6	10%	\$16,589	\$0	\$0	\$0	\$1,659	\$14,930
8	20%	\$64,728	\$884	\$0	\$0	\$13,034	\$52,578
9	25%	-	\$0	\$0	\$0	\$0	\$0
10	30%	\$9,243	\$384	\$4,308	\$0	\$4,123	\$5,503
10.1	30%	\$1	\$0	\$0	\$0	\$0	\$1
38	30%	\$7,926	\$0	\$0	\$0	\$2,378	\$5,548
50	50%	\$4	\$0	\$0	\$0	\$2	\$2
17	8%	\$99,260	\$0	\$0	\$0	\$7,941	\$91,319
		\$1,713,263	\$15,581	\$4,308	\$0	\$94,832	\$1,634,011

#### STITTCO UTILITIES MAN LTD CAPITAL COST ALLOWANCE PROJECTED FOR YEAR ENDING 31 JULY 2023

CLASS NO.	RATE %	UCC 1 AUG 2022	ADDITIONS	ADJUST	LESSER OF COST OR PROCEEDS	CCA	UCC 31 JUL 2023
1	4%	\$1,239,076	\$140,000	\$0	\$0	\$52,363	\$1,326,713
2	6%	\$225,054	\$0	\$0	\$0	\$13,503	\$211,551
6	10%	\$14,930	\$0	\$0	\$0	\$1,493	\$13,437
8	20%	\$52,578	\$0	\$0	\$0	\$10,516	\$42,062
9	25%	-	\$0	\$0	\$0	\$0	\$0
10	30%	\$5,503	\$0	\$0	\$0	\$1,651	\$3,851
10.1	30%	\$1	\$0	\$0	\$0	\$0	\$0
38	30%	\$5,548	\$0	\$0	\$0	\$1,664	\$3,884
50	50%	\$2	\$0	\$0	\$0	\$1	\$1
17	8%	\$91,319	\$0	\$0	\$0	\$7,306	\$84,013
	•	\$1,634,011	\$140,000	\$0	\$0	\$88,497	\$1,685,513

## **RATE BASE**

# STITTCO UTILITIES MAN LTD RATE BASE PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

PLANT IN SERVICE	PUB ORDER NO. 122/21	2022 PROJECTED	2023 PROJECTED
Beginning Year Balance	\$6,461,058	\$6,465,365	\$6,564,941
Additions, Net	\$101,270	\$103,884	\$140,000
End Of Year Balance	\$6,562,328	\$6,564,941	\$6,704,941
Average, Mid-year	\$6,511,693	\$6,515,153	\$6,634,941
ACCUMULATED DEPRECIATION  Beginning Year Balance     Additions, Net     End Of Year Balance	\$4,443,122 \$130,070 \$4,573,192	\$4,443,122 \$129,082 \$4,567,913	\$4,567,913 \$127,704 \$4,695,616
Average, Mid-year	\$4,508,157	\$4,505,517	\$4,631,764
AVERAGE MID-YEAR NET PLANT IN SERVICE WORKING CAPITAL MID-YEAR RATE BASE	\$2,003,536 \$821,462 <b>\$2,824,998</b>	\$2,009,636 \$1,147,479 <b>\$3,157,115</b>	\$2,003,177 \$1,101,447 <b>\$3,104,624</b>

## **WORKING CAPITAL**

#### STITTCO UTILITIES MAN LTD WORKING CAPITAL PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

	PUB		
	ORDER NO.	2022	2023
	122/21	PROJECTED	PROJECTED
PRODUCT INVENTORY	\$294,663	\$483,144	\$459,160
MATERIAL INVENTORY			
Average Monthly Balance	\$85,167	\$95,708	\$93,083
ACCOUNTS RECEIVABLE ARREARS			
Average Monthly Balance	\$205,500	\$232,184	\$205,500
ACCOUNTS RECEIVABLE PREPAYMENTS			
Average Monthly Balance	-\$116,167	-\$106,222	-\$116,167
CONDITIONAL SALES CONTRACTS			
Average Monthly Balance	-	-	-
ALLOWANCE FOR DOUBTFUL ACCOUNTS			
Average Monthly Balance	-\$45,000	-\$60,222	-\$45,000
CASH WORKING CAPITAL			
(a) 1/8 of Operating Expenses	\$229,292	\$234,171	\$252,866
(b) 25/365 of Product Purchases	\$157,719	\$258,422	\$240,761
INCOME TAX			
1/12 of Income Tax	\$10,289	\$10,295	\$11,243
TOTAL	\$821,462	\$1,147,479	\$1,101,447

## **FIXED ASSET SCHEDULES**

# STITTCO UTILITIES MAN LTD FIXED ASSET SCHEDULE PROJECTED FOR THE YEAR ENDING 31 JULY 2022

	BALANCE				BALANCE
		ADJUST-			
DESCRIPTION	1 AUG 2021	MENTS	<b>ADDITIONS</b>	DISPOSALS	31 JUL 2022
ASSET RETIREMENT	\$222,530	\$0	\$0	\$0	\$222,530
LAND	\$145,729	\$0	0	0	\$145,729
BUILDINGS	\$493,722	\$0	0	0	\$493,722
STORAGE & PLANT	\$2,143,532	\$0	\$14,313	0	\$2,157,845
PLANT SITE IMPROVEMENTS	\$557,926	\$0	\$0	0	\$557,926
SPUR TRACK	\$10,795	\$0	0	0	\$10,795
MAINS	\$1,184,902	\$0	884	0	\$1,185,787
SERVICES	\$960,140	\$0	0	0	\$960,140
METERS	\$318,188	\$0	0	0	\$318,188
OFFICE EQUIP	\$64,976	\$0	0	0	\$64,976
COMPUTER EQUIPMENT	\$32,650	\$0	0	0	\$32,650
TRANS EQUIP	\$113,043	-\$4,308	384	0	\$109,119
ROU ASSETS	\$0	\$0	88,303	0	\$88,303
HEAVY WORK EQUIPMENT	\$91,604	\$0	0	0	\$91,604
TOOLS & EQUIP	\$113,633	\$0	0	0	\$113,633
COMMUNICATIONS	\$11,996	\$0	0	0	\$11,996
TOTAL PLANT IN SERVICE	\$6,465,365	-\$4,308	\$103,884	\$0	\$6,564,941

#### STITTCO UTILITIES MAN LTD FIXED ASSET SCHEDULE PROJECTED FOR THE YEAR ENDING 31 JULY 2023

	BALANCE	AD IIICT			BALANCE
DESCRIPTION	1 AUG 2022	ADJUST- MENTS	ADDITIONS	DISPOSALS	31 JUL 2023
ASSET RETIREMENT	\$222,530				\$222,530
LAND	\$145,729				\$145,729
BUILDINGS	\$493,722				\$493,722
STORAGE & PLANT	\$2,157,845		\$140,000		\$2,297,845
PLANT SITE IMPROVEMENTS	\$557,926				\$557,926
SPUR TRACK	\$10,795				\$10,795
MAINS	\$1,185,787				\$1,185,787
SERVICES	\$960,140				\$960,140
METERS	\$318,188				\$318,188
OFFICE EQUIP	\$64,976				\$64,976
COMPUTER EQUIPMENT	\$32,650				\$32,650
TRANS EQUIP	\$109,119				\$109,119
ROU ASSETS	\$88,303				\$88,303
HEAVY WORK EQUIPMENT	\$91,604				\$91,604
TOOLS & EQUIP	\$113,633				\$113,633
COMMUNICATIONS	\$11,996				\$11,996
TOTAL PLANT IN SERVICE	\$6,564,941	\$0	\$140,000	\$0	\$6,704,941

# **DEPRECIATION SCHEDULES**

# STITTCO UTILITIES MAN LTD ACCUMLATED DEPRECIATION SCHEDULE PROJECTED FOR THE YEAR ENDING 31 JULY 2022

DESCRIPTION	BALANCE 1 AUG 2021	ADJUST- MENTS	DEPR RATE	2022 DEPR	BALANCE 31 JUL 2022
ASSET RETIREMENT	\$222,530	\$0		\$0	\$222,530
LAND	\$0	0	0.00%	\$0	\$0
BUILDINGS	\$417,822	\$0	2.80%	\$13,824	\$431,646
STORAGE & PLANT	\$936,816	\$0	2.80%	\$69,289	\$1,006,106
PLANT SITE IMPROVE	\$121,334	\$0	2.80%	\$15,622	\$136,956
SPUR TRACK	\$10,794	\$0	2.80%	\$0	\$10,794
MAINS	\$1,140,490	\$0	2.80%	\$4,119	\$1,144,608
SERVICES	\$960,139	\$0	2.80%	\$0	\$960,139
METERS	\$211,723	\$0	2.80%	\$8,855	\$220,578
OFFICE EQUIPMENT	\$64,975	\$0	10.00%	\$0	\$64,975
COMPUTER EQUIPMENT	\$32,650	0	20.00%	\$0	\$32,650
TRANS EQUIP	\$113,043	-\$4,292	24.00%	\$0	\$108,752
ROU ASSETS	\$0	\$0	1.67%	\$11,842	\$11,842
HEAVY WORK EQUIPMENT	\$85,337	\$0	20.00%	\$5,372	\$90,709
TOOLS & EQUIP	\$113,473	0	20.00%	\$159	\$113,633
COMMUNICATIONS	\$11,996	0	10.00%	\$0	\$11,996
TOTAL	\$4,443,122	-\$4,292		\$129,082	\$4,567,913

Tab #9

# STITTCO UTILITIES MAN LTD ACCUMLATED DEPRECIATION SCHEDULE PROJECTED FOR THE YEAR ENDING 31 JULY 2023

DESCRIPTION	BALANCE 1 AUG 2022	ADJUST- MENTS	DEPR RATE	2023 DEPR	BALANCE 31 JUL 2023
ASSET RETIREMENT	\$222,530			\$0	\$222,530
LAND	\$0		0.00%	\$0	\$0
BUILDINGS	\$431,646		2.80%	\$12,401	\$444,047
STORAGE & PLANT	\$1,006,106		2.80%	\$69,290	\$1,075,395
PLANT SITE IMPROVE	\$136,956		2.80%	\$15,622	\$152,577
SPUR TRACK	\$10,794		2.80%	\$0	\$10,794
MAINS	\$1,144,608		2.80%	\$4,125	\$1,148,733
SERVICES	\$960,139		2.80%	\$0	\$960,139
METERS	\$220,578		2.80%	\$8,855	\$229,433
OFFICE EQUIPMENT	\$64,975		10.00%	\$0	\$64,975
COMPUTER EQUIPMENT	\$32,650		20.00%	\$0	\$32,650
TRANS EQUIP	\$108,752		24.00%	\$0	\$108,752
ROU ASSETS	\$11,842		1.67%	\$16,517	\$28,358
HEAVY WORK EQUIPMENT	\$90,709		20.00%	\$895	\$91,604
TOOLS & EQUIP	\$113,633		20.00%	\$0	\$113,633
COMMUNICATIONS	\$11,996		10.00%	\$0	\$11,996
TOTAL	\$4,567,913	\$0		\$127,704	\$4,695,616

### **OPERATING EXPENSES**

#### STITTCO UTILITIES MAN LTD SUMMARY OF OPERATING EXPENSES PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

	PUB ORDER NO. 122/21	2022 9 MONTHS ACTUAL 3 MONTHS BUDGET	2023 PROJECTED
WAGES & BENEFITS	\$854,556	\$834,200	\$875,826
MATERIALS & SUPPLIES	\$45,500	\$37,971	\$38,200
CONTRACT SERVICES	\$126,753	\$130,972	\$120,280
OTHER OPERATING COSTS	\$126,237	\$152,380	\$159,284
AUTOMOTIVE	\$86,957	\$76,357	\$85,352
INSURANCE	\$17,460	\$36,105	\$120,344
PROPERTY TAXES	\$142,837	\$134,634	\$137,327
ADMINISTRATIVE & GENERAL	\$237,500	\$270,030	\$269,575
TOTAL DIRECT OPERATING EXPENSES	\$1,637,800	\$1,672,650	\$1,806,188
			_
ADMINISTRATION FEE	\$196,536	\$200,718	\$216,743
_			
TOTAL OPERATING EXPENSES	\$1,834,336	\$1,873,368	\$2,022,931
_			10.28%

#### KEY ASSUMPTIONS FOR 2023 PROJECTED COSTS AGAINST PUB ORDER NO. 122/21:

- 1. Wages & Benefits increase in line with CPI inflation
- 2. Material and Supplies reduced due to capital spend
- 3. Contract services reduced with pipeline work not expected to repeat in 2023
- 4. Other Operating Costs increase due to increased cost of propane used in operations
- 5. Automotive reduced maintenance due to 2 new trucks partially offset by increased cost of fuel
- 6. Insurance reflect allocation from Superior Plus Corp. as well as anticipated \$103k legal settlement
- 7. Property Tax forecast based on prior year actual with estimated inflation
- 8. Admin & General in line with prior year actuals, increase over 122/21 due to a combination of price inflation from suppliers as well as activities resuming which were postponed in 122/21 due to Covid 19

#### STITTCO UTILITIES MAN LTD DETAILED OPERATING EXPENSES PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

	PUB ORDER NO. 122/21	2022 9 MONTHS ACTUAL 3 MONTHS BUDGET	2023 PROJECTED
WAGES		<u> </u>	
Regular	\$689,856	\$676,214	\$705,291
Overtime	\$25,000	\$26,254	\$27,000
Casual _	\$0	\$0	\$0
	\$714,856	\$702,468	\$732,291
EMPLOYEE BENEFITS			
Canada Pension	\$30,200	\$31,601	\$31,500
Employment Insurance	\$8,500	\$8,006	\$8,575
Workers' Compensation	\$2,300	\$2,493	\$2,300
Life Insur, Medical & Dental	\$33,680	\$30,900	\$34,400
Employee Pension Plan	\$33,120	\$27,333	\$33,840
Other Employee Benefits _	\$31,900	\$31,400	\$32,920
Total Employee Benefits	\$139,700	\$131,732	\$143,535
TOTAL WAGES AND BENEFITS	\$854,556	\$834,200	\$875,826
MATERIALS & SUPPLIES			
Employee Material	\$3,500	\$2,622	\$3,000
Tools & Equipment	\$2,500	\$3,186	\$2,500
Office Supplies	\$16,000	\$17,728	\$18,000
Plant Materials	\$18,000	\$6,788	\$7,000
Main & Service Line Materials	\$5,000	\$6,947	\$7,000
Meters and Regs	\$500	\$701	\$700
Other Distribution	-	-	-
TOTAL MATERIAL & SUPPLIES	\$45,500	\$37,971	\$38,200
CONTRACT SERVICES			
Office	\$23,500	\$24,577	\$25,000
Plant	\$22,000	\$7,125	\$22,000
Pipelines	\$5,000	\$33,652	\$5,000
Meters & Regulators	\$8,000	\$1,924	\$2,000
Stittco Contract Services	\$68,253	\$63,694	66,280
TOTAL CONTRACT SERVICES	\$126,753	\$130,972	\$120,280
OTHER OPERATING COSTS			
Leak Surveys	\$70,000	\$78,183	\$79,747
Rentals	\$12,000	\$11,804	\$12,000
Vaporizer Consumption	\$41,737	\$59,820	\$65,037
Product Loss	-	\$0	-
Obsolete Material Write Off	\$2,500	\$2,572	\$2,500
Switch & Detention	-	-	-
TOTAL OTHER COSTS	\$126,237	\$152,380	\$159,284

#### STITTCO UTILITIES MAN LTD DETAILED OPERATING EXPENSES PROJECTED FOR YEARS ENDING JULY 31, 2022/2023

	PUB ORDER NO. 122/21	2022 9 MONTHS ACTUAL 3 MONTHS BUDGET	2023 PROJECTED
AUTOMOTIVE			
Maintenance	\$45,000	\$29,948	\$30,000
Fuel	\$29,957		\$39,796
Auto Lease	\$0		\$3,556
Licenses & Insurance	\$12,000	\$11,969	\$12,000
TOTAL AUTOMOTIVE	\$86,957	\$76,357	\$85,352
INSURANCE	\$17,460	\$36,105	\$120,344
PROPERTY TAXES	\$142,837	\$134,634	\$137,327
ADMINISTRATIVE & GENERAL			
Bank Charges	\$27,000	\$33,835	\$34,000
Safety & Branch Mtgs	\$3,000	\$402	\$10,000
Freight & Express	\$8,000		\$8,000
Memberships, Sub, Permits Etc	\$2,500		\$3,000
Postage	\$18,500		\$17,000
Consulting Fees	\$30,000		\$31,000
Public Utility Board Costs	\$2,000		\$2,000
Sales Promotion	\$3,500		\$3,500
Advertising	\$2,500		\$2,500
Telephone	\$13,000		\$13,000
Training	\$10,000		\$10,000
Travel & Entertainment	\$10,500		\$12,000
Bad Debt	\$20,000		\$20,000
Utilities	\$20,000		\$34,000
Manitoba Payroll Tax	\$17,000		\$17,000
Legal Fees	\$30,000		\$30,000
Audit Fees _	\$20,000		\$22,575
TOTAL ADMIN	\$237,500	\$270,030	\$269,575
TOTAL DIRECT OPERATING EXPENSES _	\$1,637,800	\$1,672,650	\$1,806,188
ADMINISTRATION FEE	\$196,536		\$216,743
TOTAL OPERATING EXPENSES	\$1,834,336	\$1,873,368	\$2,022,931