#### Brandon Board of Sewer Commissioners June 13, 2022 7:00 p.m.

The Brandon Board of Sewer Commissioners will meet Monday, June 13, 2022 in conjunction with the Select Board Meeting to begin at 7:00 p.m. at the Brandon Town Hall located at 1 Conant Square expecting to consider the items noted on this agenda. Agendas shall be posted on the community bulletin board located at the Town Office at 49 Center Street and on the community bulletin board located at the Junction Store & Deli at 2265 Forest Dale Road. The Select Board reserves the right to add additional items, if necessary, at the beginning of the meeting.

Interested parties may also attend this meeting electronically:

- Video Conference via ZOOM: Meeting ID (253 279 4161)
- Conference call: Dial (929) 205 6099
- 1) Call to Order
  - a) Agenda Adoption
- 2) Approval of Minutes
  - a) Sewer Commissioners Minutes November 22, 2021
- 3) Wastewater Treatment Plant Funding Discussion
- 4) Consider WWTF Upgrade Step III Clean Water Loan
- 5) Conditional approval to award the Brandon WWTF project to Naylor & Breen and concurrence with the Bid Analysis and Recommendation for Award. Contingent upon approval from USDA and the State of Vermont Water Investment Division
- 6) Consider Purchase Orders
  - a) P.O. 44829 to Holland Company for Sodium Aluminate \$36,960
  - b) P.O. 44830 to Holland Company for Sodium Bisulfite \$25,200
  - c) P.O. 44831 to Allen Engineering for Sodium Hypochlorite \$24,515
  - d) P.O. 44832 to the City of Rutland WWTF for Processing of Sludge \$75,600
  - e) P.O. 44834 to Endyne for Laboratory Testing \$17.630
- 7) Adjournment

#### Brandon Board of Sewer Commissioners Meeting November 22, 2021

NOTE: These are unapproved minutes, subject to amendment and/or approval at the subsequent board meeting.

Board Members In Attendance: Seth Hopkins, Brian Coolidge, Tim Guiles, Tracy Wyman, Michael Markowski

Others in Attendance: Steve Cijka, Wayne Rausenberger, Chris Brickell, Jack Schneider, Bernie Carr, Bill Moore

Other In Attendance Via Zoom: Neil Allen, Adam Murach, Jan Coolidge

#### 1. Call to Order

The meeting was called to order at 7:00PM by Seth Hopkins – Chair.

#### a. Agenda Adoption

Motion by Tracy Wyman/Mike Markowski to adopt the agenda as presented. The motion passed unanimously.

#### 2. Approval of Minutes

- . Sewer Commissioners Minutes June 28, 2021
- . Sewer Commissioners Minutes July 12, 2021

Motion by Brian Coolidge/Tracy Wyman to approve the June 28, 2021, and July 12, 2021, Sewer Commissioners meeting minutes. The motion passed unanimously.

### 3. Consider Purchase Order 44772 to F. R. Mahony Associates to Replace Grinder Pumps and Controls at Brookdale Trailer Park

Dave Atherton reported this purchase order is a pump replacement at the Brookdale Trailer Park that has had multiple issues in the past. Steve Cijka has broken down the cost and reached out to four companies and only one response was received. The Park owner is required to pay 25% of the cost.

**Motion** by Tracy Wyman/Mike Markowski to approve Purchase Order 44772 to F. R. Mahony Associates to replace the grinder pumps and controls at Brookdale Trailer Park. **The motion passed unanimously**.

#### 4. Adjournment

**Motion** by Brian Coolidge/Mike Markowski to adjourn the Board of Sewer Commissioners' meeting at 7:02PM. **The motion passed unanimously.** 

Respectfully submitted,

Charlene Bryant Recording Secretary

### TOWN OF BRANDON WASTEWATER TREATMENT FACILITY UPGRADE CONTRACT NO. 1

#### TOTAL PROJECT COST SUMMARY

As of 6/9/2022

| AS 01 6/9/2022  |               |
|---|---------------|
|   |               |
|   | TOTAL BROJECT |
| Here Breadette  | TOTAL PROJECT |
| Item Description  | COST POST BID |
| Construction <sup>(1)</sup>   |               |
| WWTF Upgrade  | \$5,585,197   |
| Deduct Alt No. 1 - Influent Pumps                                     | \$0           |
| Deduct Alt No. 2 - Grit System  | \$0           |
| Deduct Alt No. 3 - SCADA/Plant PLC                                    | \$0           |
| Small Purchases   | \$0           |
| Construction Subtotal   | \$5,585,197   |
| Construction Contingency  |               |
| Construction Contingency (5%)   | \$279,260     |
| Construction Contingency  | \$279,260     |
| Step I - Preliminary Engineering <sup>(2)</sup>                       |               |
| Preliminary Engineering   | \$33,200      |
| Environmental Document  | \$1,500       |
| Pre-design Services   | \$23,400      |
| Amendment No. 2 Geotechnical  | \$11,900      |
| Step   Subtotal   | \$70,000      |
| Step II - Final Design and Permitting <sup>(2)</sup>                  | φ. 0,000      |
| Final Design - Basic Services   | \$241,800     |
| Special Services  | \$24,300      |
|   | \$266,100     |
| Step II Subtotal  | \$200,100     |
| Step III - Construction Phase Services <sup>(2)</sup>                 | 204 400       |
| Bid Phase Services  | \$21,400      |
| Construction Basic Services   | \$216,200     |
| Resident Representative   | \$266,200     |
| Special Services  | \$24,600      |
| Step III Subtotal   | \$528,400     |
| Other Costs   | ***           |
| Administration  | \$3,000       |
| Asbestos/Lead Paint Testing   | \$5,000       |
| Bond Vote Assistance  | \$3,300       |
| Legal   | \$5,000       |
| Land Acquisition  | \$0           |
| Permit Fees   | \$10,000      |
| Short Term Interest   | \$22,000      |
| Other Subtotal  | \$48,300      |
| Total Project Cost  | \$6,777,257   |
| FUNDING   |               |
|   | 6496 70A      |
| Projected CWSRF Subsidy   |               |
| USDA Grant  |               |
| PC Grant  |               |
| Total Project Subsidy/Grant   | \$2,456,700   |
| Current Bond Amount   | \$5,700,000   |
| Optional One-time Resolution to Increase Bond Capacity (Not in place) |               |
| Total Bonding Capacity  | \$5,775,000   |
| 3 - 1, 3  |               |
| Maximum Current Project Funding (Bond Capacity + Subsidy/Grant)       | \$8,231,700   |
|   | £             |
| Total Project Cost  |               |
| Total Project Subsidy/Grant   |               |
| USDA Loan   | \$3,780,000   |
| OWODEL  | \$540,557     |
| CWSRF Loan<br>Funding Required  | (\$0)         |

#### Notes

- 1. Construction cost based on bids received May 12, 2022
- 2. Step I, II and III engineering fees are based on the current contract.

### Water Infrastructure

FINANCING PROGRAMS



### **State Revolving Loan Programs**

**FUNDING APPLICATION** 

IMPORTANT: Please select the Type of Entity and Loan Type(s) before completing the application. This information is used to set up the rest of the form.

This form MUST be completed electronically, handwritten applications will not be accepted.

Select the Type of Entity this application is for:

- Municipality, Fire District, or other similar entity
- O Homeowners Association, LLC, Proprietorship, 501(c)3 Non-Profit, or other similar entity

| LOAN TYPE                          |  |                    |                 |            |                   |               |                          |                                       |            |
|------------------------------------|--|--------------------|-----------------|------------|-------------------|---------------|--------------------------|---------------------------------------|------------|
| This section may be completed by e | - Committee of the Comm |                    | to the state of |            |                   |               |                          |                                       |            |
|                                    | Please submit a draft Engineerin   | ig Services Agreem | ient with this  | applicatio | in if applicat    | ble           | 7.8                      |                                       |            |
| This loan will be used for (se     | elect all that apply):   |                    |                 |            |                   |               |                          |                                       |            |
| ☐ Step I Drinking Water Lo         | oan (Feasibility & Planning)   |                    | ☐ St            | ep I Cle   | an Water          | Loan (F       | easik                    | oility & Pla                          | inning)    |
| ☐ Step II Drinking Water I         | Loan (Final Design)  |                    | <u></u> St      | tep II Cle | ean Wate          | r Loan (      | Final                    | Design)                               |            |
| Step III Drinking Water I          | Loan (Construction)  |                    | ⊠ St            | tep III Cl | ean Wate          | r Loan        | (Cons                    | struction)                            |            |
| ☐ Drinking Water Loan Ar           | mendment   |                    | □cl             | lean Wa    | ter Loan          | Amend         | ment                     |                                       |            |
| ☐ Municipal Source Wate            | r Protection Loan  |                    | ⊠ Pe            | ollution   | Control o         | or ARPA       | Gran                     | nt                                    |            |
| ☐ Planning Advance (unc            | ommon; requires State legis  | slative approv     | al) [C          | WSRF In    | iterim Fin        | ancing        |                          |                                       |            |
|                                    |  |                    |                 |            |                   | ű             |                          |                                       |            |
| APPLICANT INFORMATIO               | N.   |                    |                 |            |                   |               | Šį Šį                    |                                       |            |
| This section may be completed by e | ngineer or applicant   |                    |                 |            |                   |               | 原第                       |                                       |            |
| LOAN APPLICANT                     |  |                    |                 |            |                   |               | DATE                     | OF APPLICAT                           | 10N        |
| Town of Brandon                    |  |                    |                 |            |                   |               | 5/23                     | /2022                                 |            |
| SYSTEM NAME                        |  |                    |                 | WSID NUM   | NUMBER            |               | WASTEWATER PERMIT NUMBER |                                       | MIT NUMBER |
| Town of Brandon                    |  |                    |                 |            |                   |               | 3-11                     | 96                                    |            |
| MAILING ADDRESS                    | ,  | TOWN               |                 |            | STATE             | ZIP           |                          |                                       |            |
| 49 Center Street                   |  | Brandon            |                 |            | VT                | 05733         |                          |                                       |            |
| PHONE                              | CELL PHONE   | TAXID              |                 |            | SAM UNIQU         | JE ENTITY I   | D                        |                                       |            |
| 802-247-3635                       |  | 03-6000390         |                 |            | 9 4               | 9 7 7         | 7 5                      | 8 8 6                                 |            |
|                                    |  |                    |                 | N A AN A   | 27 × 12 × 12 × 14 | i (je de grad | () (s. 10)               |                                       |            |
| CONTACT PERSON - AUTI              |  | /E                 |                 |            |                   |               |                          |                                       |            |
| This section may be completed by a | ngineer or applicant   |                    |                 |            |                   |               |                          |                                       |            |
| David Atherton                     |  | TITLE              |                 |            |                   |               |                          |                                       |            |
|                                    |  |                    | n Manager       |            |                   |               |                          |                                       |            |
| MAILING ADDRESS 49 Center Street   |  | Brandon            | ·               |            | STATE             | ZIP<br>05733  |                          |                                       |            |
| T/Center sueet                     |  | ] brandon          |                 |            | VI                | 105/33        | )                        | · · · · · · · · · · · · · · · · · · · |            |

| PHONE  | CELL PHONE   | EMAIL ADDRESS  |  |   |
|--|--|--|--|---|
| 802-247-3636 ext 210   |  | datherton@te   | ownofbrandon.com   |   |
| CONTRACTOR OF THE PROPERTY OF  |  |  |  |   |
| ALTERNATE AUTHORIZ   | ZED REPRESENTATIV  | /E(S)  |  |   |
| This section may be completed  | CONTRACTOR OF THE CONTRACTOR O |  | r y Engelsky i Pierry († 1841)<br>1837 – Taller Marier, franchisky |   |
| AUTHORIZED REPRESENTATIVE N  | AME  | TITLE  |  |   |
| Jacolyn Savela   |  | Finance  |  |   |
| MAILING ADDRESS  |  | TOWN   | STATE  | ZIP   |
| 49 Center Street   |  | Brandon  | VT   | 05733   |
| PHONE  | CELL PHONE   | . EMAIL ADDRESS  |  |   |
| 802-247-3635   |  | jsavela@towr   | nofbrandon.com   |   |
|  |  |  |  |   |
| AUTHORIZED REPRESENTATIVE.N  | AME  | TITLE  |  |   |
| Susan Gage   |  | Treasurer  |  |   |
| MAILING ADDRESS  49 Center Street  |  | Brandon  | STATE  | ZIP 05733   |
| PHONE PHONE  | CELL PHONE   | EMAIL ADDRESS  | Iv1  | 05/55   |
| 802-247-3635   |  | ·  | ofbrandon.com  |   |
| 002-2-17-3033  |  | jsgage@town  | orbitalidon.com  |   |
| Add Alternate Representative   |  |  |  |   |
|  |  |  |  |   |
| ENGINEERING FIRM &   | REPRESENTATIVE (o  | r Legal Firm and Attorney's  | Name if this is a !  | Source Protection Loan)   |
| This section may be completed  | l by engineer or applicant   |  |  |   |
| FIRM NAME  | Land to the state of the state  | CONTACT NAM  | E  |   |
| Aldrich + Elliott  |  | Jason Booth  | 1  |   |
| MAILING ADDRESS  | · · · · · · · · · · · · · · · · · · ·  | TOWN   | STATE  | ZìP   |
| 6 Market Place, Suite 2  |  | Essex Junction   | <u>VT</u>  | 05452   |
| PHONE  | CELL PHONE   | EMAIL ADDRESS  |  |   |
| 802-879-7733   |  | jbooth@aeer  | igineers.com   |   |
| State of the state | The second secon | on the first the content of the second of th |  | and make a summan a green of the least of the common to green the green of the common |
| LOAN REQUEST   |  |  |  |   |
| This section may be completed  | l by engineer or applicant -   |  |  |   |
| Project Title: Brandon   | WWTF Upgrade   |  |  |   |
| Total amount requeste  | d for this loan: \$ 1,1  | 10,557   |  |   |
| ·  | L=   |  |  |   |
| Total projected project  |  | 55,000   |  |   |
| Please describe the sou<br>loan and the total proje  |  | al funding needed to cover the   | e difference betwe   | en the amount requested for this  |
| The Town has USDA RD   | ofunding in place for t  | this project in the amount of 5  | ,700,000. With bid   | ds opened the project is over   |
| budget by \$1,110,557,   | and seeking additiona  | al funding. This project is curre  | ently on the FY 22   |   |
| Please describe the hist   | ory of the project:  |  | , , , , , , ,  |   |
| T  | <del></del>  | n early 2022 and bids have bee   | en opened on this  | project.  |
| I  |  |  |  |   |

| Town of Brandon   |
|---|
|   |
| Do current and potential customers have alternative sources of water and is the proposed project the best and most co |
| effective alternative? N/A  |
|   |

The 1272 Order issued on March 8, 2018, requires that the Town conduct an in-depth engineering inspection of the wastewater system within 18 months. This planning was completed and then continued into preliminary engineering. The proposed project includes headworks upgrades with screening, grit removal system replacement, secondary clarifier refurbishment and addition of a third clarifier, oxidation ditch rotor replacement, and Control Building renovation.

Please include estimated or actual project cost summary/estimate of probable project costs:

Is the Applicant interested in sponsoring a Water Infrastructure Sponsorship Program (WISPr) project?

No

#### SITE INFORMATION

This section may be completed by engineer or applicant

An attorney's legal opinion may be required regarding the site or sites where the project will be located. The Facilities Engineering Division's Construction Section will make this determination for the project.

Do you own all land or possess all the easements or rights-of-ways for project sites?

Yes

○No

#### ESTIMATED PROJECT SCHEDULE

This section should be completed by the engineer

Estimated Project Initiation Date:

7/1/2022

**Estimated Project Completion Date:** 

9/1/2023

#### ESTIMATED SPENDING SCHEDULE OF LOAN PROCEEDS

This section may be completed by engineer or applicant and the section may be completed by engineer or applicant.

| Quarter            | Year | Amount    |
|--------------------|------|-----------|
| July - September   | 2022 | \$45,000  |
| October - December | 2022 | \$100,000 |
| January - March    | 2023 | \$150,000 |
| April - June       | 2023 | \$115,000 |
| July - September   | 2023 | \$100,000 |
| October - December | 2023 | \$60,000  |

| and the train | 4 -I -I -A | - WI- 25c | 0000 | 23.27 | 2.21.4 |
|---------------|------------|-----------|------|-------|--------|
| 750.00        | aga an     | otner     | Ouan | er .  |        |
|               |            |           |      |       |        |

| TOTAL> | \$570,000 |
|--------|-----------|
|        |           |

#### FISCAL SUSTAINABILITY PLAN-

This section should be completed by the applicant

Does the applicant currently have, maintain, and implement a Fiscal Sustainability Plan (FSP) or its equivalent (See the <u>FED</u> website for FSP information)?

Yes O No

#### **REVENUES**

This section should be completed by the applicant This section should be completed by the applicant The section of the section

What is the Applicant's fiscal year?

State Fiscal Year

| and the second | User           | Rate Revenue    | Tab <b>l</b> e            |                            |                               |
|--|----------------|-----------------|---------------------------|----------------------------|-------------------------------|
|  | Current FY = 2 | -Current FY - 1 | Current FY<br>(estimated) | Current FY + 1 (estimated) | Current FY + 2<br>(estimated) |
| Amount Billed  | \$712,866      | \$625,768       | \$753,207                 | \$890,000                  | \$950,000                     |
| Amount Collected   | \$579,136      | \$697,873       | \$625,000                 | \$720,000                  | \$760,000                     |
| Amount Uncollected/Outstanding   | \$349,057      | \$276,952       | \$354,047                 | \$420,000                  | \$450,000                     |
| Estimated Amount of<br>Commercial Revenue  |                |                 |                           |                            |                               |

Does the system use tax revenue to support any utility related activities, including capital projects?

O Yes ⊙ No

#### **EXPENDITURES / SYSTEM OPERATION & MAINTENANCE EXPENSES**

This section should be completed by the applicant 2

Current Fiscal Year O&M Costs (exclusive of debt and reserve fund payments):

\$735,000

Post Project Fiscal Year O&M Costs (exclusive of debt and reserve fund payments):

\$735,000

Please attach a copy of your actual YTD revenue and expenses, and projected budget.

#### **EXPENDITURES / SYSTEM DEBT**

This section should be completed by the applicant

What is the applicant's total long-term outstanding debt?

\$1,748,765

What is the applicant's total annual long-term debt payment?

\$90,752

|               |             |                | Direct Debt    |                |                |                |
|---------------|-------------|----------------|----------------|----------------|----------------|----------------|
|               | -Cürrent FY | Current FY + 1 | Current FY + 2 | Current FY + 3 | Current FY + 4 | Cürrent FY ± 5 |
| Total Payment | \$90,752    | \$90,738       | \$90,723       | \$90,707       | \$116,436      | \$144,028      |

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| [17] [17] [17] [17] [17] [17] [17] [17]  |
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| programme and the state of the  |
|  |
| Purpose of Long-Term Debt Set-Supporting Maturity Quistanding  |
|  |

| CARVER STREET EXPANSION        | Direct       | 2025        | \$17,236    |
|--------------------------------|--------------|-------------|-------------|
| INFRASTRUCTURE IMPROVEMENTS    | Direct       | 2036        | \$346,942   |
| CHAMPLAIN PUMP STATION REBUILD | Direct       | 2048        | \$449,980   |
| PARK STREET INFRASTRUCTURE     | Direct       | 2040        | \$527,038   |
| WW COLLECTION SYSTEMS          | Direct       | 2035        | \$407,569   |
| Add Another Long-Term Debt     | Total As of> | Jun 1, 2022 | \$1,748,765 |

Does the system have any authorized but unissued debt (excluding the debt requested in this application)?

Yes O No

| Purpose of Authorized but Unissued Debt | Amount    |
|---|-----------|
| BRANDON WWTF UPGRADE (THIS PROJECT)     | 5,700,000 |

Add Another Unissued Debt

Does the Applicant have any future borrowing plans over the next 5 years?

Are there other capital projects in the near term (5 years)?

Please describe those other capital projects planned for the near term (5 years)?

REBUILD PUMP STATION ON NEWTON ROAD IN FORESTDALE.

Does the Applicant have an annual or cumulative deficit?

Does the Applicant anticipate an increase in revenues as a result of these improvements?

Does the Applicant anticipate a reduction in operating expenses as a result of these improvements?

Yes O No

Please explain the reduction in operating expenses you anticipate will result from these improvements.

REPAIRS TO WASTE WATER PLANT WILL BE MINIMIZED, AND PLANT SHOULD RUN AT BETTER EFFICIENCY

What are the economic trends in your service area - jobs, population increases/decreases, housing starts, property values, etc.? For Mobile Home Parks, please provide an occupancy history for the past five (5) years.

BRANDON'S POPULATION INCREASED FROM 2010 TO 2020. HOUSING PRICES HAVE INCREASED DRAMATICALLY DURING COVID AND HOUSING STOCK IS VERY LOW.

List any current or potential connections using greater than 5% of demand or provide a general description of service area.

THE APARTMENTS AT PARK VILLAGE ARE THE LARGEST USERS OF WASTEWATER. THERE ARE NO CUSTOMERS WHO USE GREATER THAN 5% OF THE TOTAL DEMAND.

| SYSTEM |  |  |
|--------|--|--|
|        |  |  |

This section should be completed by the applicant

Does the Applicant have any reserve funds?

Yes ○ No

Please describe the reserve fund and what it is used for:

THE RESERVE FUND IS USED TO FUND SHORT-LIVED ASSETS AND EMERGENCY REPAIRS. THE BALANCE OF THE FUND AT 6/1/2022 IS \$281,019.00. WE FUND THIS ANNUALLY THROUGH WASTEWATER RECEIPTS IN THE AMOUNT OF \$90,000 AND USE IT PERIODICALLY FOR EXPENDITURES BEYOND BUDGETED OPERATING COSTS.

Is the Applicant actively contributing to reserve funds in accordance with a short-term Asset Replacement Table (START)?

Yes ○ No

What does the Applicant do with surpluses, if any?

SURPLUSES ARE EXAMINED AND EITHER USED TO REDUCE BILLING RATES, ROLLED OVER TO FOLLOWING YEAR OR USED TO INCREASE CONTRIBUTIONS TO THE RESERVE FUND.

|  |            | Reserve Funds  |                |                 |                |
|--|------------|----------------|----------------|-----------------|----------------|
| Control Commence Control Contr | Current FY | Current FY + 1 | Current FY + 2 | .Current FY + 3 | Current FY 4.4 |
| Amount Available   | \$281,019  | \$350,000      | \$400,000      | \$475,000       | \$550,000      |

#### **Financial Documentation & Controls**

This section should be completed by the applicant

. Please submit 3 years audit financial statements. If not available, submit:

- 3 years statement of revenue and expenditure, <u>AND</u>;
- 3 years year-ending cash balance (checking, savings, and investment accounts)

Has anything occurred since the date of your last annual financial report or financial statement that would have a significantly negative effect on your revenues, expenditures, or ability to pay future debt service?

O Yes 

No

Did the Applicant have more than one budget defeat in the last two years?

O Yes @

No

Does the Applicant have any pending litigation in excess of \$10,000 on the system and/or the municipality?

O Yes

No

Does the Applicant offer a retirement plan to its employees (including VMERS)?

Yes

O No

Please describe your plan, your estimated proportionate share of unfunded pension liability:

VMERS PLANS A, B, AND C.

Not sure about our share of unfunded pension liability at this time.

If the Applicant has its own retirement plan separate from VMERS, does it have any unfunded pension liabilities?

Yes

No

Describe the Applicant's budget control system. Does the Applicant use multi-year forecasting or interim (quarterly or monthly) financial reports to monitor your status? BRANDON WASTEWATER PLANT USES MULTI-YEAR FORECASTING AND REPORTS ACTIVITY ON A QUARTERLY BASIS TO MANAGEMENT. Are all account records currently maintained for: Checkbook Yes ○ No ○ Don't Know By Whom: |ASST TREASURER AND BOOKKEEPER Comments: Receipts By Whom: |ASST TREASURER Yes ○ No ○ Don't Know Comments: Disbursements By Whom: |ASST TREASURER AND BOOKKEEPER Comments: **Deposit Slips**  Yes ○ No ○ Don't Know ASST TREASURER By Whom: Comments: Are bank statements reconciled on a regular basis? Yes ○ No ○ Don't Know By Whom: TREASURER Comments: Are bank accounts and ledger balances reconciled on a monthly basis? Yes ○ No ○ Don't Know By Whom: TREASURER Comments: Are financial records maintained in a computerized system? By Whom: NEMRC - TREASURER, ASST TREASURER, BOOKKEEPER Comments:

| Are any financial  | records maintaine   | d in manual   | form?   |
|--|---------------------|---------------|---|
| ○ Yes <b>⑤</b> No  | O Don't Know        | By Whom:      |   |
| Comments:  |                     |               |   |
|  |                     |               |   |
| il de la companya de |                     |               |   |
| Does the applicar  | nt maintain separa  | te reporting  | for this utility?   |
| ● Yes ○ No   | O Don't Know        | By Whom:      | SEPARATE FUND FOR WASTEWATER                              |
| Comments:  |                     |               |   |
|  |                     |               |   |
|  |                     |               |   |
| Does someone of  | ther than the treas | urer receive  | unopened bank statements and review bank reconciliations? |
|  |                     |               | ADMIN ASST  |
| Comments:  |                     | •             |   |
|  |                     | , ,           |   |
|  |                     |               |   |
| Doce the same in   | dividual apan tha   | mail and do   | ancit chacks?   |
|  | dividual open the   |               | Josii Checks:   |
| O Yes  No Comments:  | O DOIL KNOW         | By Whom:      |   |
| Comments.  | PA MORE NO.         |               |   |
|  |                     |               |   |
|  |                     |               |   |
| Does the organiz   | ation receive payr  | nents in cash | ?   |
| Yes ○ No   | O Don't Know        | By Whom:      | ASST TREASURER  |
| Comments:  |                     |               |   |
| PRENUMBERED C  | ASH RECEIPTS BO     | OK RECORDS    | S ALL CASH RECEIVED                                       |
|  |                     |               |   |
| Does the Applica   | nt have pre-numb    | ered receipt  | books for cash payments?                                  |
| ● Yes ○ No   |                     |               | ASST TREASURER  |
| Comments:  |                     |               | L   |
|  |                     |               |   |
|  |                     |               |   |
| Are checks always  | s written to specif | ied navees a  | nd not to cash?   |
| Yes    No  | -                   |               | ASST TREASURER, BOOKKEEPER                                |
| Comments:  | O DOLL KILOW        | by whom.      | 1001 MENOTICE DOCKREET EN                                 |
| Commence.  |                     |               |   |
|  |                     |               |   |
|  |                     |               |   |

| Are pre-number     | ed checks used for  | all bank acco    | ounts?  |
|--------------------|---------------------|------------------|---|
|                    | O Don't Know        | By Whom:         | ASST TREASURER, BOOKKEEPER  |
| Comments:          |                     |                  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |
| Are checks writte  | en by the same ind  | ividual who      | approves payments?  |
| ○ Yes ⊙ No         |                     | By Whom:         |   |
| Comments:          | 0 201101111011      | <b>0,</b> 71110  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |
| 11                 |                     | .1               |   |
|                    |                     | _                | natures during the fiscal year?   |
| ○ Yes              | O Don't know        | By Whom:         |   |
| Comments:          |                     |                  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |
| Has a signature :  | stamp ever been u   | sed for any a    | ccount?   |
| Yes ○ No           | O Don't Know        | By Whom:         | TREASURER HAS SIGNATURE STAMP   |
| Comments:          |                     |                  |   |
| STAMP IS KEPT (    | JNDER LOCK IN VA    | ULT.             |   |
|                    |                     |                  |   |
| Is the organizati  | on professionally a | udited by a      | CPA?  |
|                    | O Don't Know        |                  | VARIES, CURRENTLY RHR SMITH   |
| Comments:          |                     |                  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |
| Danatha Andha      |                     | on and at to the | and the release to a constant of the constant |
|                    |                     |                  | ne audit planning process?  |
| Yes      No        | Dontknow            | By Whom:         |   |
| Comments:          |                     |                  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |
| ls a specific indi | vidual responsible  | for correctin    | g audit findings?   |
| Yes ○ No           | O Don't Know        | By Whom:         | BOOKKEEPER AND TREASURER  |
| Comments:          |                     |                  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |
|                    |                     |                  |   |

Are regular financial reports prepared for the board?

| ● Yes ○ No       | O Don't Know   | By Whom:        | TREASURER  |
|------------------|--|-----------------|--|
| Comments:        |  |                 |  |
|                  | PRODUCTION OF THE PRODUCTION O |                 |  |
|                  |  |                 |  |
| Are budget to a  | ctual reports prepa  | ared for each   | department?  |
| Yes ○ No         | O Don't Know   | By Whom:        | BOOKKEEPER   |
| Comments:        |  |                 |  |
|                  |  |                 |  |
|                  |  |                 |  |
| Has the Authoriz | zed Representative   | e borrowed m    | noney from the utility?  |
| O Yes   No       | O Don't Know   | By Whom:        |  |
| Comments:        |  |                 |  |
|                  |  |                 |  |
|                  |  |                 |  |
| Has the organize | ation had a theft, e   | mbezzlemen      | t or wire fraud in the last 5 years?                             |
|                  | O Don't Know   | By Whom:        | PRIOR DIRECTOR OF PUBLIC WORKS                                   |
| Comments:        |  |                 |  |
| i .              |  |                 | RSEMENT THAT HE AUTHORIZED HIMSELF UNDER A GRANT WITH THE STATE. |
| STATE DENIED,    | AND INSURANCE (  | "OAFKED OOI     | R LOSS. EMPLOYEE WAS LET GO.                                     |
| Has the Treasure | er or CFO participa  | ted in any bu   | siness which does business with the system/utility?              |
| O Yes ⊚ No       | O Don't Know   | By Whom:        |  |
| Comments:        |  |                 |  |
|                  | A  |                 |  |
|                  |  |                 |  |
| Does the Applic  | ant loan money to  | emplovees?      |  |
|                  | O Don't Know   | By Whom:        |  |
| Comments:        | -  | •               |  |
|                  |  |                 |  |
|                  |  |                 |  |
| Have board mer   | mbers attended fir   | nancial trainir | nas?   |
|                  | Don't Know   | By Whom:        | 991  |
| Comments:        |  |                 | V 1 10 14 10 10 10 10 10 10 10 10 10 10 10 10 10                 |
|                  |  |                 |  |
|                  |  |                 |  |
| Has the Treasure | er/CFO attended to   | rainings on ro  | cordkeeping?   |
|                  | O Don't Know   | By Whom:        |  |

| Comments:   |  |
|---|--|
|   |  |
|   |  |
|   |  |
| Does the Applicant have written financial policies a  | and procedures?  |
| Yes O No O Don't Know By Whom:  |  |
| Comments:   |  |
|   |  |
|   |  |
| Does each employee have copies of these policies  | and procedures?  |
| • Yes No Don't Know By Whom:  |  |
| Comments:   |  |
|   | The state of the s |
|   |  |
|   |  |
|   |  |
| KEY PERSONNEL   |  |
| Please list the names and qualifications of the follo<br>similar programmatic work, years at current position | owing key personnel including areas of expertise, years of experience in   |
|   | on, and/or any relevant qualifications.<br>Drized Rep, Alternative Authorized Rep(s), Clerk, Board Members, Financial Manager, etc.  |
|   | orized kep, Alternative Authorized kepts), Clerk, Board Methoers, Fridatcial Mahager, etc.<br>ersonnel Will result in the application considered incomplete:   |
| NAME  | POSITION (select from the list or enter another value)   |
| DAVID ATHERTON  | Town Manager/Administrator   |
| QUALIFICATIONS:   |  |
| 7 YEARS OF EXPERIENCE AS TOWN MANAGER FOR   |  |
| 4 YEARS AS SELECT BOARD MEMBER, TOWN OF BR SELF-EMPLOYED RECORDS RESEARCHER                                   | RANDON   |
| NAME  | POSITION (select from the list or enter another value)   |
| SUSAN GAGE  | Treasurer  |
| QUALIFICATIONS:   |  |
| BS DEGREE IN ACCOUNTANCY  | A STATE OF THE STA |
| 8 YEARS AS BRANDON TOWN TREASURER   |  |
| 25 YEARS CFO IN VARIOUS PRIVATE COMPANIES   |  |
| NAME  | POSITION (select from the list or enter another value)  Financial Manager  |
| JACKIE SAVELA   | Financial Manager  |
| QUALIFICATIONS:   |  |
| 6 YEARS BOOKKEEPER FOR TOWN OF BRANDON<br>10 YEARS IN BANKING INDUSTRY  |  |
| NAME  | POSITION (select from the list or enter another value)   |
| LUANNE MERKERT  | Assistant Treasurer  |
| QUALIFICATIONS:   |  |
| 21 YEARS AS ASSISTANT TREASURER<br>16 YEARS BANKING INDUSTRY  |  |

| NAME                                  | POSITION (select from the list or enter another value) |  |
|---------------------------------------|--|--|
| SUSAN GAGE                            | Clerk  |  |
| QUALIFICATIONS:                       |  |  |
|                                       |  |  |
| NAME                                  | POSITION (select from the list or enter another value) |  |
| LUANNE MERKERT                        | Assistant Clerk  |  |
| QUALIFICATIONS:                       |  |  |
|                                       |  |  |
|                                       |  |  |
| Add Another Key Person                |  |  |
| ADDITIONAL COMMENTS                   |  |  |
| Provide any additional comments for y |  | er M. M., G. W. et al. M. a Skritter Mysky's a de la mark  |
|                                       |  | Mac H. C. V. C. L. |
|                                       |  |  |
|                                       |  |  |

#### Certification

The Applicant certifies that it possesses the legal authority to apply for the SRF loan, and to finance and construct the proposed facilities. A resolution, motion, or similar action has been duly adopted or passed as an official act of the Applicant's Legislative Body authorizing the filing of the application. A resolution, motion, or similar action has been duly adopted or passed authorizing the person identified herein as the authorized representative of the Applicant in connection with the project for the purpose of furnishing information, data and documents pertaining to the project as required by the State of Vermont.

| Authorization Date:  |            |
|--|------------|
| REPRESENTATIVE SIGNATURE   | PRINT NAME |
| Clerk Certification Clerk Signature Date:  |            |
| SIGNATURE OF CLERK   | PRINT NAME |
| Authorized Representative Certification  Authorized Representative Signature Date: |            |
| SIGNATURE OF AUTHORIZED REPRESENTATIVE   | PRINT NAME |
| Submit completed application and all attachments via ema                           |            |



Tom Brown, CWSRF Project Lead

**VERMONT** 

[phone] 802-622-4205 [email] thomas.brown@vermont.gov

Department of Environmental Conservation Water Investment Division

# hooffice a hollandcompany.com

49 CENTER STREET BRANDON, VERMONT 05733 (802)247-3635 FAX: (802)247-5481

PURCHASE ORDER NO.

No 44829

THIS NUMBER MUST APPEAR ON ALL INVOICES, PACKING LISTS AND ANY OTHER CORRESPONDENCE RELATED TO THIS ORDER

158-1

1413)743-1292

PLEASE NOTIFY IMMEDIATELY IF ANY PORTION OF THIS ORDER CANNOT BE

SATISFIED BY THE DATE REQUIRED.

APPROVED BY

wwtpa) town of brandon can TO:

| 677/200   | DATE REQUIRED                                       | SPECIAL INSTRUCTI             | ONS    |              |             |               | SOO 600                                      |
|-----------|---|-------------------------------|--------|--------------|-------------|---------------|--|
| QUANTITY  | DESC  | RIPTION                       |        | ACCOU<br>ORG | OBJ.        | UNIT<br>PRICE | AMOUNT                                       |
| 8,000     | sodium alv  | minate 3                      | 38%    | 20555        | 50150       | 4.62/9        | 1/10\$ 36960                                 |
| gallons s | solution  |                               |        |              | <br>        |               |  |
|           | July 1, 2026  | I-June 3                      | 0,202  | }            | <br>        |               |  |
|           | This chew   | icals stic                    | Us to  | phosph       | arus Iv     | 1 Wast        | ewaler                                       |
|           | to Produce 1  | nove Slu                      | idge " | that g       | ots n       | emoved        | <u>'                                    </u> |
|           | 2022-2023   | 4.62                          | perg   | gallogin     | <br>        |               |  |
|           | 2021-2022   | 3,12                          | para   | gallon       | ;<br>} %    |               |  |
|           | 2020-2021   |                               | pari   |              | !<br>!      |               |  |
| 1 I       | 2019-2020   | 3,12                          | per i  | gallon       | <br>        |               |  |
|           | 2018-2019   | 2.984                         | perc   | / 1 a        | <br>        |               |  |
|           | 2017-2018   | 2,55                          | per    | 9 2 2        | 1<br>]<br>T |               |  |
|           | 2016-2011   | 2.42                          | parc   | piller       | <u> </u>    |               |  |
|           | 2015-2016   | 2,50                          | perç   | gallon       | <u> </u>    |               |  |
|           | 6- 6.1  |                               |        |              | 1           |               |  |
|           | Allen "   | No Respo                      | hse    |              | <u> </u>    |               |  |
|           | Sjack   | No Bid                        |        |              |             |               |  |
|           | Surpass.  | No Resp                       | bne_   |              |             |               |  |
|           | Holland   | NO 13101<br>NO RESP<br>4.62 P | er ga  | 160 TOC      | ) fuel      | Surka         | NSP  |
|           | til ve bakinar ia                                   |                               | 1 ^    |              | 1           |               | N-C S.                                       |
|           | IN OF BRANDON IS<br>TATE & LOGAL TAXES<br>163. REQU | ESTED BY                      | OPW    | n J G        | ypa)        | TOTAL         | 1936,960                                     |

## hooffice a hollandcompany. Com

49 CENTER STREET BRANDON, VERMONT 05733 (802)247-3635 FAX: (802)247-5481 PURCHASE ORDER NO.

Nº 44830

THIS NUMBER MUST APPEAR ON ALL INVOICES, PACKING LISTS AND ANY OTHER CORRESPONDENCE RELATED TO THIS ORDER.

fax (413) 743-1298

TO: Holland Company Inc

Adams, Mg. 01220-199

(413) 143-1292

SPECIAL INSTRUCTIONS

wwtpatownofbrandon-Com
ship Townof Brandon WPCP
500 Union Street

Brandon, VH. 05133-193

| ATE DATE REQUIRED            | SPECIAL INSTRUCTIONS       |          |  | I VE          | NDOR NUMBER          |
|------------------------------|----------------------------|----------|--|---------------|----------------------|
| TO 2022                      | SECOND INCIDENCE           |          |  |               | NDOR NUMBER<br>00600 |
| UANTITY DESC                 | RIPTION                    | ORG.     | INT NO<br>OBJ                                    | UNIT<br>PRICE | AMOUNT               |
| 0,000 Sodium bi              | sulfite 38%                | 20555    | 50140  | 2.52 per      | gallo \$25,0         |
| idlas Solution               |                            |          | ]<br>]<br>——————————————————————————————————     |               |                      |
| $\mathcal{L}_{\mathcal{L}}$  | -June 30,2023              | _        | <u> </u>   | 7,            |                      |
| This Chemi                   | cal used to V              | RMOVE    | Chlori   | ne after      | r bad                |
| bacteria au                  | re Killed:                 |          | İ<br>!   |               |                      |
|                              | 2,57 per                   | gallon   | i<br>  |               |                      |
|                              | 1.91 per                   |          | <br>   |               |                      |
| 7070-9071                    | 1.91 per 0                 |          |  |               |                      |
| 2019-2020                    | 1,91 per i                 |          | <br> <br>  |               |                      |
| 2019-2019                    | 1,598 per 8                | <b>N</b> |  |               |                      |
| 2017-2018                    | 1.65 par g                 |          |  |               |                      |
| 20/6-2017                    | 1,70 per o                 | allm     |  |               |                      |
| 2015-2016                    | 1,80 per 9                 |          |  |               |                      |
| συμ συμ                      | - in pai                   | 1911000  | <del>                                     </del> |               |                      |
| Allen 1                      | Vo Response                |          |  |               |                      |
| Slace                        | 3,34 per gali              | In \$ 51 | 1 Suel   | Surchai       | 1120                 |
| Surpass 1                    |                            |          |  |               | ግ                    |
| Holland                      | No Kesponse<br>2,52 per ga | Ilm L    | 02 romh  | and calin     | 300 galm             |
| 1 10 Havsy                   | ding has da                | 1100     |  | NE SUNIVI     | * CAIDWIFE E         |
| OTE: THE TOWN OF BRANDON IS: | Olato                      | 100      | - 41   |               | HOCOL                |

NOTE: THE TOWN OF BRANDON IS EXEMPT FROM STATE & LOCAL TAXES. TAX EXEMPT #26863.

PLEASE NOTIFY IMMEDIATELY IF ANY PORTION OF THIS ORDER GANNOT BE SATISFIED BY THE DATE REQUIRED:

REQUESTED BY

APPROVED BY

BY Stophen & Cyper

TOTAL

\$25,200

158-1

# J pease a allenpools-spas-com

49 CENTER STREET BRANDON, VERMONT 05733 (802)247-3635

NOTE: THE TOWN OF BRANDON IS

EXEMPT FROM STATE & LOCAL TAXES

PLEASE NOTIFY IMMEDIATELY IF ANY PORTION OF THIS ORDER CANNOT BE

SATISFIED BY THE DATE REQUIRED.

TAX EXEMPT #26863.

REQUESTED BY

APPROVED BY

PURCHASE ORDER NO.

Nº 44831

THIS NUMBER MUST APPEAR ON ALL INVOICES, PACKING LISTS AND ANY OTHER CORRESPONDENCE RELATED TO THIS ORDER.

TOTAL

158-1

FAX: (802)247-5481 wwtpa) town of brandon. Con Fax (802) Town of Brandon WPCP sign eening 500 Union Street andon, Vt. 05933 VENDOR NUMBER 000 IS UNIT DESCRIPTION AMOUNT QUANTITY PRICE ORG. OBJ: y pochbrite 1258 20 gallons sol Surcharge approximately 325gallons Ideling -June 30, 2023 pargallon \* with fuel surelage 245 pargal allow 165 fuel suxbarge \$50 fuel Surchaige

## BobPa rutlandcity.org

**49 CENTER STREET** BRANDON, VERMONT 05733 (802)247-3635 FAX: (802)247-5481

PURCHASE ORDER NO.

No 44832

THIS NUMBER MUST APPEAR ON ALL INVOICES, PACKING LISTS AND ANY OTHER CORRESPONDENCE RELATED TO THIS ORDER.

VENDOR NUMBER

wwtpartaunofbrandar.com

SPECIAL INSTRUCTIONS

WWIF TO: Town of Brandon WPOP 500 Union Street

| 2/8/2027  | DE STECIME MOTHOCHONG                                 |              |                 | J. S. | 300375   |
|---|---|--------------|-----------------|---|----------|
| DUANTITY  | DESCRIPTION   | AGGOI<br>ORG | UNT NO.<br>OBJ. | UNIT<br>PRICE                             | AMOUNT   |
| 720,000 Disposal  | of Wastavater   | 20555        | 5010            | 10.54<br>99110n                           | \$ 75,60 |
| gallons Sludge at   | t City of Rutland                                     |              | <u> </u>        | gallon                                    |          |
| of Waseunter  | Treatment facilit                                     | ý            | <u> </u>        |   |          |
| hudge July 1,20   | 22-Jine 30, 2023                                      |              | <br>            |   | ,,       |
| 2022~20%  | 13 10.54 perga  | lbo          | <br>            |   |          |
| 2021-202  | 2 9,54 pergal   | lon          |                 |   |          |
| 2020-207  | 4 8,54 per cal  | lon          | <br>  **<br>-}  |   |          |
| 2019-202  | 0 8,04 per 9al  | bo           | <br>            |   |          |
| 2018-2019   | 8.04 par gill   | 87           | -1              |   |          |
| 2019-2018   | 7.04 per gall   | bo           | <br>            |   |          |
| 2016-2017   | 7.04 per gall   | 87           |                 |   |          |
| 2015-2016   | n.of par gall   | <b>b</b>     | <br>            |   |          |
|   |   |              | <br> <br>       |   |          |
| Cityof  | Montpelier V4 M<br>Rutland V4 10,<br>Schenectady NY N | D RESAN      | e               |   |          |
| Cityof  | Rutland Vt 10,  | 54 per       | galler          |   |          |
| City of   | Schenectody NY A                                      | o Respo      | 28              |   |          |
|   |   |              | i<br>I          |   |          |
|   |   |              |                 |   |          |
|   |   |              | ]               |   | · la     |
| OTE: THE TOWN OF BRANDON IS<br>XEMPT FROM STATE & LOCAL TAXES | Stonk   | mac          | Tiboa -         | TOTAL                                     | 11756    |

EXEMPT FROM STATE & LOGAL TAXES: TAX EXEMPT #26868.

PLEASE NÖTIFY IMMEDIATELY IF ANY PORTION OF THIS ORDER CANNOT BE SATISFIED BY THE DATE REQUIRED.

REQUESTED BY

APPROVED BY .

158-1

Endyne Lebour NH 117630 Easker Analyted Consone NH PURCH OrraKotz a Undynelabs Com PURCHASE ORDER NO. LONNU OL BRYNDON Νº NoRespus 44834 49 CENTER STREET THIS NUMBER MUST APPEAR BRANDON, VERMONT 05733 FAX: (802)247-5481 wwtpa townof brander. Can fax 603 678-4893 TO: Town of Brandon WPCP TO: Endyne Inc 500 Union Street 56 Etm Road Brandon, Vt. 05733-1193 Lebanon, NH 03766-146 (BOD) 2417-6130 (603)618-4091 DATE REQUIRED JULY 1,2022 ~ Jun 313, 2025 VENDOR NUMBER DESCRIPTION AMOUNT-PRICE Biochemical Oxygen Demand 20555 22/20 3190 Total Suspended Solids 20,00 Total Kjeldahl Nitragen Total Phosphores Ammonia Vitrogen Nitrate/Nitrite Nitrogen 9 Grease Total Dissolved Solids a CA Or Cu K Plo Hij Mo Ni metals Digistion Kjedahl Nitigen Solids Jamonia Nitrogen Solis Notate Notice Notrogen B Solds Yuant Poli Packer plus Al PLEASE NOTIFY IMMEDIATELY IF ANY PORTION OF THIS ORDER CANNOT BE: BATISFIED BY THE DATE REQUIRED.