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| <div>Form 5500</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security<br/>Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Annual Return/Report of Employee Benefit Plan</div> <div>This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500.</div> | <div>OMB Nos. 1210-0110<br/>1210-0089</div> <div>2023</div> <div>This Form is Open to Public Inspection</div> |
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|                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part I                                                                                     | Annual Report Identification Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| A                                                                                          | This return/report is for: <div><div><input type="checkbox"/> a multiemployer plan</div><div><input type="checkbox"/> a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)</div><div><input checked="" type="checkbox"/> a single-employer plan</div><div><input type="checkbox"/> a DFE (specify) _____</div><div><input type="checkbox"/> the first return/report</div><div><input type="checkbox"/> the final return/report</div><div><input type="checkbox"/> an amended return/report</div><div><input type="checkbox"/> a short plan year return/report (less than 12 months)</div></div> |
| C                                                                                          | If the plan is a collectively-bargained plan, check here. .... ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| D                                                                                          | Check box if filing under: <div><div><input checked="" type="checkbox"/> Form 5558</div><div><input type="checkbox"/> automatic extension</div><div><input type="checkbox"/> the DFVC program</div><div><input type="checkbox"/> special extension (enter description)</div></div>                                                                                                                                                                                                                                                                                                                                                                                                       |
| E                                                                                          | If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. .... ▶ <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

|         |                                                                                                                                                                                                                                                                                                             |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part II | Basic Plan Information—enter all requested information                                                                                                                                                                                                                                                      |
| 1a      | Name of plan<br>TRUSTCO BANK PROFIT SHARING/401(K) PLAN                                                                                                                                                                                                                                                     |
| 1b      | Three-digit plan number (PN) ▶ 002                                                                                                                                                                                                                                                                          |
| 1c      | Effective date of plan<br>01/01/1971                                                                                                                                                                                                                                                                        |
| 2a      | Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br>TRUSTCO BANK<br><br>6 METRO PARK<br>ALBANY, NY 12205 |
| 2b      | Employer Identification Number (EIN)<br>14-0578631                                                                                                                                                                                                                                                          |
| 2c      | Plan Sponsor's telephone number<br>518-377-3311                                                                                                                                                                                                                                                             |
| 2d      | Business code (see instructions)<br>522110                                                                                                                                                                                                                                                                  |

|                                                                                                                                                                                                                                                                                                                                        |                                                   |            |                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------|--------------------------------------------------------------|
| Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.                                                                                                                                                                                                    |                                                   |            |                                                              |
| Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete. |                                                   |            |                                                              |
| SIGN HERE                                                                                                                                                                                                                                                                                                                              | Filed with authorized/valid electronic signature. | 10/11/2024 | ROBERT LEONARD                                               |
|                                                                                                                                                                                                                                                                                                                                        | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| SIGN HERE                                                                                                                                                                                                                                                                                                                              |                                                   |            |                                                              |
|                                                                                                                                                                                                                                                                                                                                        | Signature of employer/plan sponsor                | Date       | Enter name of individual signing as employer or plan sponsor |
| SIGN HERE                                                                                                                                                                                                                                                                                                                              |                                                   |            |                                                              |
|                                                                                                                                                                                                                                                                                                                                        | Signature of DFE                                  | Date       | Enter name of individual signing as DFE                      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>3b</b> Administrator's EIN<br><br><b>3c</b> Administrator's telephone number<br><br><div style="background-color: #cccccc; height: 40px; width: 100%;"></div>                                                                                            |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>4b</b> EIN<br><br><b>4d</b> PN                                                                                                                                                                                                                           |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>5</b> 1343                                                                                                                                                                                                                                               |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).<br><b>a(1)</b> Total number of active participants at the beginning of the plan year .....<br><b>a(2)</b> Total number of active participants at the end of the plan year .....<br><b>b</b> Retired or separated participants receiving benefits .....<br><b>c</b> Other retired or separated participants entitled to future benefits .....<br><b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> . .....<br><b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits .....<br><b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> . .....<br><b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) .....<br><b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....<br><b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested ..... | <div style="background-color: #cccccc; height: 20px; width: 100%;"></div> <b>6a(1)</b> 822<br><b>6a(2)</b> 813<br><b>6b</b> 5<br><b>6c</b> 519<br><b>6d</b> 1337<br><b>6e</b> 18<br><b>6f</b> 1355<br><b>6g(1)</b> 1271<br><b>6g(2)</b> 1281<br><b>6h</b> 2 |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>7</b>                                                                                                                                                                                                                                                    |

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 3D 2G 2J 2K 2F 2T

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>9a</b> Plan funding arrangement (check all that apply)<br>(1) <input type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor | <b>9b</b> Plan benefit arrangement (check all that apply)<br>(1) <input type="checkbox"/> Insurance<br>(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br>(3) <input checked="" type="checkbox"/> Trust<br>(4) <input type="checkbox"/> General assets of the sponsor |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

**a Pension Schedules**

- (1) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
- (4) ☐ **DCG** (Individual Plan Information) – Number Attached \_\_\_\_\_
- (5) ☐ **MEP** (Multiple-Employer Retirement Plan Information)

**b General Schedules**

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information – Small Plan)
- (3) ☐ **A** (Insurance Information) – Number Attached \_\_\_\_\_
- (4) ☒ **C** (Service Provider Information)
- (5) ☐ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

**11c** Enter the Receipt Confirmation Code for the 2023 Form M-1 annual report. If the plan was not required to file the 2023 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div> | <div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div> | OMB No. 1210-0110                       |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | 2023                                    |
|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                             | This Form is Open to Public Inspection. |

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

|                                                                                                      |                                                                                    |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <div>A</div> <div>Name of plan</div> <div>TRUSTCO BANK PROFIT SHARING/401(K) PLAN</div>              | <div>B</div> <div>Three-digit plan number (PN)</div> <div>▶</div> <div>002</div>   |
| <div>C</div> <div>Plan sponsor's name as shown on line 2a of Form 5500</div> <div>TRUSTCO BANK</div> | <div>D</div> <div>Employer Identification Number (EIN)</div> <div>14-0578631</div> |

Part I

Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1

Information on Persons Receiving Only Eligible Indirect Compensation

- a

Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).....

X

Yes

No
- b

If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

|                           |                                                                                                        |
|---------------------------|--------------------------------------------------------------------------------------------------------|
| (b)                       | Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| CHARLES SCHWAB TRUST BANK |                                                                                                        |
| 82-3967259                |                                                                                                        |

|                                     |                                                                                                        |
|-------------------------------------|--------------------------------------------------------------------------------------------------------|
| (b)                                 | Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| CHARLES SCHWAB INVESTMENT MGMT INC. |                                                                                                        |
| 94-3106735                          |                                                                                                        |

|     |                                                                                                        |
|-----|--------------------------------------------------------------------------------------------------------|
| (b) | Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
|-----|--------------------------------------------------------------------------------------------------------|

|     |                                                                                                        |
|-----|--------------------------------------------------------------------------------------------------------|
| (b) | Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
|-----|--------------------------------------------------------------------------------------------------------|

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MILLIMAN, INC.

91-0675641

| (b)<br>Service Code(s)        | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 15 36 37<br>38 50 59<br>64 70 | NONE                                                                                              | 154519                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

(a) Enter name and EIN or address (see instructions)

CHARLES SCHWAB TRUST BANK

82-3967259

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 19 25 50<br>59 62      | NONE                                                                                              | 15420                                                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                            | 0                                                                                                                                                                               | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

(a) Enter name and EIN or address (see instructions)

CHARLES SCHWAB & CO. INC.

94-1737782

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 19 59                  | NONE                                                                                              | 1825                                                                   | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                                            | 0                                                                                                                                                                               | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                          |

**Part I Service Provider Information (continued)**

**3.** If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| CARILLON FAMILY OF FUNDS<br><br>59-1237041                          | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| COLUMBIA THREADNEEDLE<br><br>93-0577450                             | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| FIDELITY INVESTMENTS<br><br>06-1194217                              | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |

**Part I Service Provider Information (continued)**

**3.** If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| HARBOR<br><br>04-2679462                                            | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| JOHN HANCOCK<br><br>04-3483032                                      | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| OAKMARK<br><br>52-2257782                                           | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |

**Part I Service Provider Information (continued)**

**3.** If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| CHARLES SCHWAB & CO., INC.                                          | 19 59                                                                                                                                                              | 0                                         |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
| PARNASSUS<br><br>94-6579180                                         | RANGE OF 0.00-0.02% OF AVERAGE DAILY BALANCE OF ASSETS                                                                                                             |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |

**Part II Service Providers Who Fail or Refuse to Provide Information**

**4** Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|--------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------|
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |

**Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)**  
(complete as many entries as needed)

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Financial Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).<br><br>▶ <b>File as an attachment to Form 5500.</b> | OMB No. 1210-0110                             |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              | <b>2023</b>                                   |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              | <b>This Form is Open to Public Inspection</b> |

|                                                                                                          |                                         |            |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------|------------|
| For calendar plan year 2023 or fiscal plan year beginning <b>01/01/2023</b> and ending <b>12/31/2023</b> |                                         |            |
| <b>A</b> Name of plan<br><b>TRUSTCO BANK PROFIT SHARING/401(K) PLAN</b>                                  | <b>B</b> Three-digit plan number (PN) ▶ | <b>002</b> |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>TRUSTCO BANK</b>                     |                                         |            |
| <b>D</b> Employer Identification Number (EIN)<br><b>14-0578631</b>                                       |                                         |            |

|               |                                      |
|---------------|--------------------------------------|
| <b>Part I</b> | <b>Asset and Liability Statement</b> |
|---------------|--------------------------------------|

**1** Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

| Assets                                                                                             |                 | (a) Beginning of Year | (b) End of Year |
|----------------------------------------------------------------------------------------------------|-----------------|-----------------------|-----------------|
| <b>a</b> Total noninterest-bearing cash .....                                                      | <b>1a</b>       | <b>6603</b>           | <b>4851</b>     |
| <b>b</b> Receivables (less allowance for doubtful accounts):                                       |                 |                       |                 |
| <b>(1)</b> Employer contributions .....                                                            | <b>1b(1)</b>    |                       |                 |
| <b>(2)</b> Participant contributions .....                                                         | <b>1b(2)</b>    |                       |                 |
| <b>(3)</b> Other .....                                                                             | <b>1b(3)</b>    |                       |                 |
| <b>c</b> General investments:                                                                      |                 |                       |                 |
| <b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit) .....   | <b>1c(1)</b>    | <b>1761523</b>        | <b>1364151</b>  |
| <b>(2)</b> U.S. Government securities .....                                                        | <b>1c(2)</b>    |                       |                 |
| <b>(3)</b> Corporate debt instruments (other than employer securities):                            |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                         | <b>1c(3)(A)</b> |                       |                 |
| <b>(B)</b> All other .....                                                                         | <b>1c(3)(B)</b> |                       |                 |
| <b>(4)</b> Corporate stocks (other than employer securities):                                      |                 |                       |                 |
| <b>(A)</b> Preferred .....                                                                         | <b>1c(4)(A)</b> |                       |                 |
| <b>(B)</b> Common .....                                                                            | <b>1c(4)(B)</b> |                       |                 |
| <b>(5)</b> Partnership/joint venture interests .....                                               | <b>1c(5)</b>    |                       |                 |
| <b>(6)</b> Real estate (other than employer real property) .....                                   | <b>1c(6)</b>    |                       |                 |
| <b>(7)</b> Loans (other than to participants) .....                                                | <b>1c(7)</b>    |                       |                 |
| <b>(8)</b> Participant loans .....                                                                 | <b>1c(8)</b>    | <b>577755</b>         | <b>566204</b>   |
| <b>(9)</b> Value of interest in common/collective trusts .....                                     | <b>1c(9)</b>    |                       |                 |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                    | <b>1c(10)</b>   |                       |                 |
| <b>(11)</b> Value of interest in master trust investment accounts .....                            | <b>1c(11)</b>   |                       |                 |
| <b>(12)</b> Value of interest in 103-12 investment entities .....                                  | <b>1c(12)</b>   |                       |                 |
| <b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds) .....        | <b>1c(13)</b>   | <b>32407950</b>       | <b>38058490</b> |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts) ..... | <b>1c(14)</b>   |                       |                 |
| <b>(15)</b> Other .....                                                                            | <b>1c(15)</b>   |                       |                 |

|                                                                           |              |                       |                 |
|---------------------------------------------------------------------------|--------------|-----------------------|-----------------|
| <b>1d</b> Employer-related investments:                                   |              | (a) Beginning of Year | (b) End of Year |
| (1) Employer securities .....                                             | <b>1d(1)</b> | 4695968               | 4150329         |
| (2) Employer real property .....                                          | <b>1d(2)</b> |                       |                 |
| <b>e</b> Buildings and other property used in plan operation .....        | <b>1e</b>    |                       |                 |
| <b>f</b> Total assets (add all amounts in lines 1a through 1e) .....      | <b>1f</b>    | 39449799              | 44144025        |
| <b>Liabilities</b>                                                        |              |                       |                 |
| <b>g</b> Benefit claims payable .....                                     | <b>1g</b>    |                       |                 |
| <b>h</b> Operating payables .....                                         | <b>1h</b>    |                       |                 |
| <b>i</b> Acquisition indebtedness .....                                   | <b>1i</b>    |                       |                 |
| <b>j</b> Other liabilities .....                                          | <b>1j</b>    |                       |                 |
| <b>k</b> Total liabilities (add all amounts in lines 1g through 1j) ..... | <b>1k</b>    | 0                     | 0               |
| <b>Net Assets</b>                                                         |              |                       |                 |
| <b>l</b> Net assets (subtract line 1k from line 1f) .....                 | <b>1l</b>    | 39449799              | 44144025        |

**Part II Income and Expense Statement**

**2** Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

|                                                                                                            |                 |            |           |
|------------------------------------------------------------------------------------------------------------|-----------------|------------|-----------|
| <b>Income</b>                                                                                              |                 | (a) Amount | (b) Total |
| <b>a Contributions:</b>                                                                                    |                 |            |           |
| (1) Received or receivable in cash from: <b>(A)</b> Employers .....                                        | <b>2a(1)(A)</b> | 1384989    |           |
| <b>(B)</b> Participants .....                                                                              | <b>2a(1)(B)</b> | 2088916    |           |
| <b>(C)</b> Others (including rollovers) .....                                                              | <b>2a(1)(C)</b> | 355420     |           |
| (2) Noncash contributions .....                                                                            | <b>2a(2)</b>    |            |           |
| (3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> ..... | <b>2a(3)</b>    |            | 3829325   |
| <b>b Earnings on investments:</b>                                                                          |                 |            |           |
| (1) Interest:                                                                                              |                 |            |           |
| <b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit) .....       | <b>2b(1)(A)</b> |            |           |
| <b>(B)</b> U.S. Government securities .....                                                                | <b>2b(1)(B)</b> |            |           |
| <b>(C)</b> Corporate debt instruments .....                                                                | <b>2b(1)(C)</b> |            |           |
| <b>(D)</b> Loans (other than to participants) .....                                                        | <b>2b(1)(D)</b> |            |           |
| <b>(E)</b> Participant loans .....                                                                         | <b>2b(1)(E)</b> | 33457      |           |
| <b>(F)</b> Other .....                                                                                     | <b>2b(1)(F)</b> |            |           |
| <b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....                              | <b>2b(1)(G)</b> |            | 33457     |
| (2) Dividends: <b>(A)</b> Preferred stock .....                                                            | <b>2b(2)(A)</b> |            |           |
| <b>(B)</b> Common stock .....                                                                              | <b>2b(2)(B)</b> |            |           |
| <b>(C)</b> Registered investment company shares (e.g. mutual funds) .....                                  | <b>2b(2)(C)</b> | 1064211    |           |
| <b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....                  | <b>2b(2)(D)</b> |            | 1064211   |
| (3) Rents .....                                                                                            | <b>2b(3)</b>    |            |           |
| (4) Net gain (loss) on sale of assets: <b>(A)</b> Aggregate proceeds .....                                 | <b>2b(4)(A)</b> |            |           |
| <b>(B)</b> Aggregate carrying amount (see instructions) .....                                              | <b>2b(4)(B)</b> |            |           |
| <b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....                  | <b>2b(4)(C)</b> |            |           |
| (5) Unrealized appreciation (depreciation) of assets: <b>(A)</b> Real estate .....                         | <b>2b(5)(A)</b> |            |           |
| <b>(B)</b> Other .....                                                                                     | <b>2b(5)(B)</b> |            |           |
| <b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....         | <b>2b(5)(C)</b> |            |           |

|                                                                                                 |        | (a) Amount | (b) Total |
|-------------------------------------------------------------------------------------------------|--------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts.....                               | 2b(6)  |            |           |
| (7) Net investment gain (loss) from pooled separate accounts.....                               | 2b(7)  |            |           |
| (8) Net investment gain (loss) from master trust investment accounts.....                       | 2b(8)  |            |           |
| (9) Net investment gain (loss) from 103-12 investment entities.....                             | 2b(9)  |            |           |
| (10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) ..... | 2b(10) |            | 5412099   |
| c Other income .....                                                                            | 2c     |            |           |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total .....               | 2d     |            | 10339092  |

**Expenses**

|                                                                                      |        |         |         |
|--------------------------------------------------------------------------------------|--------|---------|---------|
| e Benefit payment and payments to provide benefits:                                  |        |         |         |
| (1) Directly to participants or beneficiaries, including direct rollovers .....      | 2e(1)  | 5471424 |         |
| (2) To insurance carriers for the provision of benefits.....                         | 2e(2)  |         |         |
| (3) Other .....                                                                      | 2e(3)  |         |         |
| (4) Total benefit payments. Add lines 2e(1) through (3) .....                        | 2e(4)  |         | 5471424 |
| f Corrective distributions (see instructions) .....                                  | 2f     |         |         |
| g Certain deemed distributions of participant loans (see instructions) .....         | 2g     |         |         |
| h Interest expense .....                                                             | 2h     |         |         |
| i Administrative expenses:                                                           |        |         |         |
| (1) Salaries and allowances .....                                                    | 2i(1)  |         |         |
| (2) Contract administrator fees.....                                                 | 2i(2)  |         |         |
| (3) Recordkeeping fees.....                                                          | 2i(3)  | 154519  |         |
| (4) IQPA audit fees.....                                                             | 2i(4)  |         |         |
| (5) Investment advisory and investment management fees .....                         | 2i(5)  | 3025    |         |
| (6) Bank or trust company trustee/custodial fees .....                               | 2i(6)  | 15420   |         |
| (7) Actuarial fees .....                                                             | 2i(7)  |         |         |
| (8) Legal fees .....                                                                 | 2i(8)  |         |         |
| (9) Valuation/appraisal fees .....                                                   | 2i(9)  |         |         |
| (10) Other trustee fees and expenses .....                                           | 2i(10) |         |         |
| (11) Other expenses .....                                                            | 2i(11) | 478     |         |
| (12) Total administrative expenses. Add lines 2i(1) through (11) .....               | 2i(12) |         | 173442  |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total ..... | 2j     |         | 5644866 |

**Net Income and Reconciliation**

|                                                          |       |  |         |
|----------------------------------------------------------|-------|--|---------|
| k Net income (loss). Subtract line 2j from line 2d ..... | 2k    |  | 4694226 |
| l Transfers of assets:                                   |       |  |         |
| (1) To this plan .....                                   | 2l(1) |  |         |
| (2) From this plan .....                                 | 2l(2) |  |         |

**Part III Accountant's Opinion**

**3** Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

**a** The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

**b** Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

**c** Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **MENGEL, METZGER, BARR & CO. LLP**

(2) EIN: **16-1092347**

**d** The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) ☐ This form is filed for a CCT, PSA, DCG or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

**Part IV Compliance Questions**

**4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

|                                                                                                                                                                                                                                                                                                                  | Yes                                 | No                                  | Amount   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|----------|
| <b>a</b> Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.) .....                 |                                     | <input checked="" type="checkbox"/> |          |
| <b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.) ..... |                                     | <input checked="" type="checkbox"/> |          |
| <b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.) .....                                                                                                                             |                                     | <input checked="" type="checkbox"/> |          |
| <b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.) .....                                                                                                                  |                                     | <input checked="" type="checkbox"/> |          |
| <b>e</b> Was this plan covered by a fidelity bond? .....                                                                                                                                                                                                                                                         | <input checked="" type="checkbox"/> |                                     | 12000000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....                                                                                                                                                                          |                                     | <input checked="" type="checkbox"/> |          |
| <b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                                                                                                       |                                     | <input checked="" type="checkbox"/> |          |
| <b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                                                                                             |                                     | <input checked="" type="checkbox"/> |          |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.) .....                                                                                                                                                   | <input checked="" type="checkbox"/> |                                     |          |
| <b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.) .....                                                                                     |                                     | <input checked="" type="checkbox"/> |          |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....                                                                                                                                              |                                     | <input checked="" type="checkbox"/> |          |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan? .....                                                                                                                                                                                                                               |                                     | <input checked="" type="checkbox"/> |          |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....                                                                                                                                                                                     |                                     | <input checked="" type="checkbox"/> |          |
| <b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3. ....                                                                                                                         |                                     |                                     |          |

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ..... ☐ Yes ☒ No  
If "Yes," enter the amount of any plan assets that reverted to the employer this year \_\_\_\_\_.

**5b** If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

| <b>5b(1)</b> Name of plan(s) | <b>5b(2)</b> EIN(s) | <b>5b(3)</b> PN(s) |
|------------------------------|---------------------|--------------------|
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |

**5c** Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ..... ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year \_\_\_\_\_.

|                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------|-----|
| <div>SCHEDULE R<br/>(Form 5500)<br/><div>Department of the Treasury<br/>Internal Revenue Service</div><div>Department of Labor<br/>Employee Benefits Security Administration</div><div>Pension Benefit Guaranty Corporation</div></div>                                                                                                                    |  | <div>Retirement Plan Information</div> <div>This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500.</div> |  | <div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection.</div> |     |
| For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| A Name of plan<br>TRUSTCO BANK PROFIT SHARING/401(K) PLAN                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                  |  | B Three-digit plan number (PN) ▶                                                                | 002 |
| C Plan sponsor's name as shown on line 2a of Form 5500<br>TRUSTCO BANK                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                  |  | D Employer Identification Number (EIN)<br>14-0578631                                            |     |
| Part I Distributions                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| All references to distributions relate only to payments of benefits during the plan year.                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                  |  | 1                                                                                               | 0   |
| 2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):<br>EIN(s): 82-3967259                                                                                                           |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year .....                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                  |  | 3                                                                                               |     |
| Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| If the plan is a defined benefit plan, go to line 8.                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                  |  | 6a                                                                                              |     |
| b Enter the amount contributed by the employer to the plan for this plan year.....                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                  |  | 6b                                                                                              |     |
| c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) .....                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                  |  | 6c                                                                                              |     |
| If you completed line 6c, skip lines 8 and 9.                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| Part III Amendments                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. .... <input type="checkbox"/> Increase <input type="checkbox"/> Decrease <input type="checkbox"/> Both <input type="checkbox"/> No         |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 11 a Does the ESOP hold any preferred stock? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                             |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| 12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |     |
| For Paperwork Reduction Act Notice, see the Instructions for Form 5500.                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                  |  | Schedule R (Form 5500) 2023 v. 230707                                                           |     |

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

|                                                                                                                                                                                                                                                                                                                                  |            |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>14</b> Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:                                                                                                             |            |  |
| <b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment) ..... | <b>14a</b> |  |
| <b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....                                                                                                 | <b>14b</b> |  |
| <b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) .....                                                                                                                            | <b>14c</b> |  |

|                                                                                                                                                                                        |            |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>15</b> Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to: |            |  |
| <b>a</b> The corresponding number for the plan year immediately preceding the current plan year .....                                                                                  | <b>15a</b> |  |
| <b>b</b> The corresponding number for the second preceding plan year .....                                                                                                             | <b>15b</b> |  |

|                                                                                                                                                                        |            |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>16</b> Information with respect to any employers who withdrew from the plan during the preceding plan year:                                                         |            |  |
| <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....                                                                               | <b>16a</b> |  |
| <b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers ..... | <b>16b</b> |  |

**17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐

|                |                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------|
| <b>Part VI</b> | <b>Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans</b> |
|----------------|---------------------------------------------------------------------------------------------------|

**18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐

**19** If the total number of participants is 1,000 or more, complete lines (a) and (b):

**a** Enter the percentage of plan assets held as:

Public Equity: \_\_\_\_\_% Private Equity: \_\_\_\_\_% Investment-Grade Debt and Interest Rate Hedging Assets: \_\_\_\_\_%

High-Yield Debt: \_\_\_\_\_% Real Assets: \_\_\_\_\_% Cash or Cash Equivalents: \_\_\_\_\_% Other: \_\_\_\_\_%

**b** Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:

☐ 0-5 years ☐ 5-10 years ☐ 10-15 years ☐ 15 years or more

**20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

**a** Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

**b** If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation. \_\_\_\_\_

|                 |                                 |
|-----------------|---------------------------------|
| <b>Part VII</b> | <b>IRS Compliance Questions</b> |
|-----------------|---------------------------------|

**21a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☒ No

**21b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).

☒ Design-based safe harbor method

☐ "Prior year" ADP test

☐ "Current year" ADP test

☐ N/A

**22** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter \_\_\_\_/\_\_\_\_/\_\_\_\_ (MM/DD/YYYY) and the Opinion Letter serial number \_\_\_\_\_.

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN  
AUDITED FINANCIAL STATEMENTS  
DECEMBER 31, 2023**

# **TRUSTCO BANK PROFIT SHARING/401(k) PLAN**

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BUSINESS  
ADVISORS  
AND CPAS

## INDEPENDENT AUDITOR'S REPORT

To the Profit-Sharing Committee of  
Trustco Bank Profit-Sharing/401(k) Plan

### ***Scope and Nature of the ERISA Section 103(a)(3)(C) Audit***

We have performed audits of the financial statements of Trustco Bank Profit-Sharing/401(k) Plan (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C)[ERISA Section 103(a)(3)(C) audit]. The financial statements comprise the statements of net assets available for benefits as of December 31, 2023 and 2022, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the Plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of and for the years ended December 31, 2023 and 2022, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

### ***Opinion***

In our opinion, based on our audits and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section -

- The amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- The information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

1.

### ***Basis for Opinion***

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

### ***Responsibilities of Management for the Financial Statements***

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current Plan instrument, including all plan amendments; administering the Plan; and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

### ***Auditor's Responsibilities for the Audit of the Financial Statements***

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

#### ***Other Matter - Supplemental Schedule Required by ERISA***

The supplemental schedule of assets (held at end of year) as of December 31, 2023, is presented for purpose of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with generally accepted auditing standards. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion -

- The form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- The information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

*Mengel, Metzger, Bar & Co. LLP*

Latham, New York  
October 8, 2024

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS**  
**DECEMBER 31, 2023 AND 2022**

|                                                | <u>2023</u>                     | <u>2022</u>                     |
|------------------------------------------------|---------------------------------|---------------------------------|
| <b>Assets</b>                                  |                                 |                                 |
| Investments at fair value                      |                                 |                                 |
| Money market fund                              | \$ 1,364,151                    | \$ 1,761,523                    |
| Registered investment companies (mutual funds) | 38,058,490                      | 32,407,950                      |
| TrustCo Bank Corp NY common stock              | 4,150,329                       | 4,695,968                       |
| Total Investments                              | <u>43,572,970</u>               | <u>38,865,441</u>               |
| Notes receivable from participants             | 566,204                         | 577,755                         |
| Cash                                           | 4,851                           | 6,603                           |
| Total Other Assets                             | <u>571,055</u>                  | <u>584,358</u>                  |
| <br>Total Net Assets Available for Benefits    | <br><u><u>\$ 44,144,025</u></u> | <br><u><u>\$ 39,449,799</u></u> |

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN  
STATEMENTS OF CHANGES IN NET ASSETS  
AVAILABLE FOR BENEFITS  
FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022**

|                                                                     | <u>2023</u>                 | <u>2022</u>                 |
|---------------------------------------------------------------------|-----------------------------|-----------------------------|
| <b>Additions to Net Assets Attributed to:</b>                       |                             |                             |
| Investment Income (Loss):                                           |                             |                             |
| Net appreciation (depreciation) in fair value of investments        | \$ 5,412,099                | \$ (7,172,656)              |
| Interest and dividend income                                        | 1,064,211                   | 1,506,635                   |
| Total Investment Income (Loss)                                      | <u>6,476,310</u>            | <u>(5,666,021)</u>          |
| Interest received on notes receivable from participants             | <u>33,457</u>               | <u>28,670</u>               |
| Contributions:                                                      |                             |                             |
| Employer                                                            | 1,384,989                   | 1,303,029                   |
| Employee                                                            | 2,088,916                   | 1,896,176                   |
| Rollover                                                            | 355,420                     | 110,569                     |
| Total Contributions                                                 | <u>3,829,325</u>            | <u>3,309,774</u>            |
| Total Additions                                                     | <u>10,339,092</u>           | <u>(2,327,577)</u>          |
| <b>Deductions From Net Assets Attributed to:</b>                    |                             |                             |
| Distributions to participants                                       | 5,471,424                   | 3,130,806                   |
| Administration expenses                                             | 173,442                     | 188,742                     |
| Total Deductions                                                    | <u>5,644,866</u>            | <u>3,319,548</u>            |
| <b>Net Increase (Decrease) in Net Assets Available For Benefits</b> | 4,694,226                   | (5,647,125)                 |
| Net Assets Available for Benefits, Beginning of Year                | <u>39,449,799</u>           | <u>45,096,924</u>           |
| <b>Net Assets Available for Benefits, End of Year</b>               | <u><u>\$ 44,144,025</u></u> | <u><u>\$ 39,449,799</u></u> |

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2023 AND 2022**

**1. DESCRIPTION OF THE PLAN**

The following brief description of the Trustco Bank Profit Sharing/401(k) Plan (the Plan) is provided for general information purposes only. Participants should refer to the plan document for more complete information of the Plan's provisions.

***General***

The Plan is sponsored by Trustco Bank (the Company). The Plan is a profit-sharing plan. Under the Plan, employees shall become eligible to participate and may commence salary deferrals on date of hire. However, with respect to the Company profit-sharing contribution, a participant is eligible on the first day of the month following the completion of one year of service and must have worked at least 1,000 hours during the year and be actively employed on the last day of the plan year. The Plan is subject to the Employee Retirement Income Security Act of 1974 (ERISA).

***Contributions***

A participant may commence salary deferrals on the effective date of participation. The Company contributes a Safe Harbor matching contribution equal to 100% of each such participant's deferred compensation that does not exceed 3% of annual eligible compensation plus 50% of each such participant's deferred compensation amount that exceeds 3% of the participant's compensation but that does not exceed 6% of annual compensation. There were no company profit-sharing contributions in 2023 or 2022.

***Investment Options and Vesting***

Participants direct the investment of their contributions into various investment options offered by the Plan. The default investment option is the target date retirement account in which the employee is expected to retire based on their date of birth.

The Plan has a safe harbor contribution provision. Participants are 100% vested in the safe harbor contributions. The vesting schedules for Company contributions are as follows:

| <u><b>Years of Service</b></u> | <u><b>Profit-Sharing</b></u>        |
|--------------------------------|-------------------------------------|
|                                | <u><b>Vesting Percentage</b></u>    |
|                                | <u><b>Company Discretionary</b></u> |
| Less than one year             | 0%                                  |
| One year                       | 50%                                 |
| Two years                      | 75%                                 |
| Three years                    | 100%                                |

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2023 AND 2022**

**1. DESCRIPTION OF THE PLAN**

***Notes Receivable from Participants***

Participants may borrow from their accounts up to a maximum equal to the lesser of \$50,000 or 50% of the present value of the participant's vested account balance in the Plan. Participant note transactions are treated as a transfer to (from) the investment fund from (to) the Participant Notes Receivable. Notes receivable terms range from one to five years with payments to be made not less frequently than quarterly. However, loans used to acquire any dwelling unit which is to be used as a principal residence of the participant shall provide for periodic repayment over a reasonable period of time that may exceed five years. The notes bear a reasonable rate of interest. Notes shall be made from salary deferral balances and vested matching account balances only (excludes profit sharing account balance).

***Gain/Loss Allocation***

Plan earnings and losses are credited to participant accounts based upon the proportion of each participant's weighted average account balance to the total weighted average account balances of the individual investment funds.

***Administrative Expenses***

Administrative expenses may be paid by the Company at its discretion or charged against the Plan's assets.

***Payment of Benefits***

Amounts held in the participant's elective deferral account may not be distributed earlier than a participant's attainment of age 59 ½, a participant's separation from service, financial hardship, total and permanent disability, or death. Upon severance from employment, distributions of a participant's vested balance may be paid in a lump sum or installments over a period not exceeding five years.

***Forfeiture Allocation***

Nonvested employee account balances are transferred to the Short-term Investments when an employee is not 100% vested at the date of termination. These nonparticipant directed balances are maintained in a forfeiture suspense account for five years, and then used to pay administrative expenses or to offset Company contributions. The total amount of unallocated balances included in forfeiture suspense at December 31, 2023 and 2022 was \$297 and \$114, respectively. The amount of forfeitures used to pay administrative expenses or reduce Company contributions was \$-0- in both 2023 and 2022.

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2023 AND 2022**

**1. DESCRIPTION OF THE PLAN**

***Termination***

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions or to terminate the Plan subject to the provisions of ERISA. Under provisions of the plan document, if the Plan is terminated, the accounts of all affected participants will become fully vested and the trustee will distribute the assets remaining in the trust fund, after payments of any properly chargeable expenses, to participants and beneficiaries in proportion to their respective account balances.

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

***Basis of Presentation***

The accompanying financial statements have been prepared on the accrual basis of accounting.

***Fair Value Measurement of Financial Instruments***

Accounting principles generally accepted in the United States of America establish a framework for measuring fair value. That framework provides for a fair value hierarchy that prioritizes the inputs in valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted market prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy are described as follows:

Level 1      Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2      Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in inactive markets; inputs other than quoted prices that are observable for the asset or liability; inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3      Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs. The following is a description of the valuation methodologies used at December 31, 2023 and 2022.

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2023 AND 2022**

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

***Fair Value Measurement of Financial Instruments***

Investments in mutual funds are stated at fair value and are based on quoted market prices which represent the net asset value of shares held by the Plan at year end. Investments in money market funds are stated at cost which approximates fair value. Investments in common stock are stated at fair value and are based on published market quotations.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methodologies are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

There have been no changes in the methodologies used at December 31, 2023 and 2022.

Fair values of assets measured on a recurring basis are as follows:

|                                                   | <u><b>Fair Value</b></u> | <b>Quoted Prices<br/>in Active<br/>Markets for<br/>Identical<br/>Assets (Level 1)</b> |
|---------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------|
| <b>December 31, 2023</b>                          |                          |                                                                                       |
| Money Market Fund                                 | \$ 1,364,151             | \$ 1,364,151                                                                          |
| Registered Investment<br>Companies (Mutual Funds) | 38,058,490               | 38,058,490                                                                            |
| TrustCo Bank Corp NY<br>Common Stock              | 4,150,329                | 4,150,329                                                                             |
| Total Assets at Fair Value                        | <u>\$ 43,572,970</u>     | <u>\$ 43,572,970</u>                                                                  |

|                                                   | <u><b>Fair Value</b></u> | <b>Quoted Prices<br/>in Active<br/>Markets for<br/>Identical<br/>Assets (Level 1)</b> |
|---------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------|
| <b>December 31, 2022</b>                          |                          |                                                                                       |
| Money Market Fund                                 | \$ 1,761,523             | \$ 1,761,523                                                                          |
| Registered Investment<br>Companies (Mutual Funds) | 32,407,950               | 32,407,950                                                                            |
| TrustCo Bank Corp NY<br>Common Stock              | 4,695,968                | 4,695,968                                                                             |
| Total Assets at Fair Value                        | <u>\$ 38,865,441</u>     | <u>\$ 38,865,441</u>                                                                  |

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2023 AND 2022**

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

***Securities Transactions and Investment Income***

Purchases and sales of securities are recorded on a settlement date basis. Interest income is accounted for on the accrual basis. Dividends are recorded on the ex-dividend date. Investment income recognized by the Plan includes current earnings from investments, net gains or losses realized from the sale of investments, and the net change in the unrealized appreciation or depreciation of investments. Realized and unrealized gains and losses on securities have been combined into net appreciation or depreciation in fair value of investments for financial statement purposes.

***Notes Receivable from Participants***

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent participant notes receivable are reclassified as distributions based upon the terms of the plan document.

***Use of Estimates***

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires plan management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

**3. INFORMATION CERTIFIED BY PLAN CUSTODIAN**

The Plan administrator has entered into an agreement with Charles Schwab Trust Bank to be the Plan's custodian. As of, and for the years ended December 31, 2023 and 2022, the custodian furnished certain information to the Plan administrator and certified to its completeness and accuracy. This information included, but was not limited to, summaries of investments, notes receivable, investment transactions, net appreciation or depreciation in the fair value of investments, investment income earned, and interest received on notes receivable from participants.

**4. TAX STATUS**

The Internal Revenue Service has determined and informed the Company by a letter dated April 3, 2018, that the Plan is qualified and is considered tax-exempt under the appropriate sections of the Internal Revenue Code (IRC). The Plan administrator believes the Plan is currently designed and was being operated in compliance with the applicable requirements of the IRC as of December 31, 2023.

Generally accepted accounting principles in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain tax position that more than likely would not be sustained upon an examination by the IRS or other applicable taxing authorities. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

**TRUSTCO BANK PROFIT SHARING/401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2023 AND 2022**

**5. RELATED PARTY TRANSACTIONS**

The Plan holds shares of common stock of the Company's holding company, TrustCo Bank Corp NY.

During both 2023 and 2022, the number of shares of TrustCo Bank Corp NY common stock directly distributed to plan participants was -0-.

**6. RISKS AND UNCERTAINTIES**

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for benefits.

**7. PARTIES-IN-INTEREST**

The following organizations are considered parties-in-interest based upon their relationship to, or services they provide to the Plan:

|                                                   | <b>2023</b>             | <b>2022</b>             |
|---------------------------------------------------|-------------------------|-------------------------|
|                                                   | <b><u>Fees Paid</u></b> | <b><u>Fees Paid</u></b> |
| Charles Schwab Trust Bank - Custodian             | \$ 475                  | \$ -                    |
| Mengel, Metzger, Barr & Co. LLP - Plan Audit Firm | - *                     | - *                     |
| Milliman Consultants and Actuaries - Third Party  |                         |                         |
| Administrator and Recordkeeping                   | 169,942                 | 188,742                 |
| Milliman Advisors, LLC                            | 3,025                   | -                       |
| Trustco Bank - Plan Administrator/Plan Sponsor    | - *                     | - *                     |
| Total                                             | <u>\$ 173,442</u>       | <u>\$ 188,742</u>       |

\* Paid for by Plan Sponsor.

For the years ended December 31, 2023 and 2022, there were no prohibited transactions between the Plan and the parties-in-interest.

Milliman Consultants and Actuaries provides administration and recordkeeping services to the Plan. Milliman Advisors, LLC provide investment advisory services, and Charles Schwab Trust Bank is the custodian for the Plan. These services are paid for by the Plan and, therefore, qualify as party-in-interest transactions. Indirect fees paid by the Plan for these services are included in the net appreciation (depreciation) in fair value of investments.

**8. SUBSEQUENT EVENTS**

Plan management has evaluated events subsequent to the statement of net assets available for benefits date of December 31, 2023 through October 8, 2024, which is the date these financial statements were available to be issued, and have determined that there are no subsequent events that require recording or disclosure.

**TRUSTCO BANK PROFIT SHARING/401(K) PLAN**  
**SUPPLEMENTAL SCHEDULE**  
**EIN #14-0578631**  
**PLAN #002**  
**DECEMBER 31, 2023**

Schedule H, Line 4i - Schedule of Assets (Held at End of Year)

| (a)                        | (b)                                                           | (c)                                                                                                            |                                       | (d)**       | (e)                  |
|----------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------|----------------------|
| <u>Parties-in-Interest</u> | <u>Identity of issues, borrower, lessor, or similar party</u> | <u>Description of investment including maturity date, rate of interest, collateral, par, or maturity value</u> | <u>Par value or shares/units held</u> | <u>Cost</u> | <u>Current value</u> |
|                            | Money Market Fund:                                            |                                                                                                                |                                       |             |                      |
| *                          | Charles Schwab                                                | Schwab Government Money Fund                                                                                   | 1,364,151                             | \$ -        | \$ 1,364,151         |
|                            | Mutual Funds:                                                 |                                                                                                                |                                       |             |                      |
|                            | Columbia                                                      | Columbia Dividend Income Fund Z                                                                                | 9,047 shares                          | -           | 275,130              |
|                            | DFA Diversions                                                | DFA Inflation Protected Sec. Portfolio                                                                         | 46,706 shares                         | -           | 505,824              |
|                            | Fidelity                                                      | Fidelity Contra Fund                                                                                           | 61,353 shares                         | -           | 987,175              |
|                            | Harbor                                                        | Harbor Bond Fund                                                                                               | 208,579 shares                        | -           | 2,125,419            |
|                            | John Hancock                                                  | John Hancock Disciplined Value Mid Cap I                                                                       | 33,783 shares                         | -           | 924,651              |
|                            | Oakmark                                                       | Oakmark Fund I                                                                                                 | 29,584 shares                         | -           | 3,921,600            |
|                            | Parnassus                                                     | Parnassus Core Equity Fund Inst                                                                                | 510 shares                            | -           | 28,177               |
| *                          | Schwab                                                        | Schwab International Index Fund                                                                                | 6,740 shares                          | -           | 152,043              |
|                            | The Vanguard Group                                            | Vanguard Mid-Cap Index Fund Admiral                                                                            | 3,742 shares                          | -           | 1,083,436            |
|                            | The Vanguard Group                                            | Vanguard Small-Cap Index Fund Admiral                                                                          | 20,312 shares                         | -           | 2,099,094            |
|                            | The Vanguard Group                                            | Vanguard Target Retirement Income Fund                                                                         | 24,805 shares                         | -           | 323,211              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2020 Fund                                                                           | 14,302 shares                         | -           | 384,867              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2025 Fund                                                                           | 36,040 shares                         | -           | 663,503              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2030 Fund                                                                           | 24,070 shares                         | -           | 855,438              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2035 Fund                                                                           | 87,966 shares                         | -           | 1,949,317            |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2040 Fund                                                                           | 16,400 shares                         | -           | 645,681              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2045 Fund                                                                           | 31,761 shares                         | -           | 848,329              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2050 Fund                                                                           | 42,655 shares                         | -           | 1,898,986            |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2055 Fund                                                                           | 14,608 shares                         | -           | 725,701              |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2060 Fund                                                                           | 26,742 shares                         | -           | 1,223,959            |
|                            | The Vanguard Group                                            | Vanguard Target Retirement 2065 Fund                                                                           | 14,795 shares                         | -           | 443,984              |
|                            | The Vanguard Group                                            | Vanguard 500 Index Fund Admiral Shares                                                                         | 32,751 shares                         | -           | 14,410,213           |
|                            | Carillon                                                      | Carillon Clarivest I                                                                                           | 74,658 shares                         | -           | 1,582,752            |
|                            | Common Stock:                                                 |                                                                                                                |                                       |             |                      |
| *                          | TrustCo Bank Corp NY                                          | Common Stock                                                                                                   | 133,666 shares                        | -           | 4,150,329            |
|                            | Total Investments                                             |                                                                                                                |                                       | -           | 43,572,970           |
|                            | Participant Loans and Miscellaneous                           |                                                                                                                |                                       |             |                      |
|                            | Notes Trustco Loan Pool                                       | Participant Loans (4.25% - 9.50%)                                                                              |                                       |             |                      |
|                            |                                                               | Monthly payments through 2029                                                                                  | 566,204 shares                        | -           | 566,204              |
|                            | Cash                                                          |                                                                                                                |                                       | -           | 4,851                |
|                            |                                                               |                                                                                                                |                                       | <u>\$ -</u> | <u>\$ 44,144,025</u> |

\* Indicates a party-in-interest as defined by the Employee Retirement Income Security Act of 1974.

\*\* Maintenance of costs for the Plan's investments are not required to be shown as the investments are participant directed.

**TRUSTCO BANK PROFIT SHARING/401(K) PLAN**  
**SUPPLEMENTAL SCHEDULE**  
**EIN #14-0578631**  
**PLAN #002**  
**DECEMBER 31, 2023**

Schedule H, Line 4i - Schedule of Assets (Held at End of Year)

| (a)                 | (b)                                                    | (c)                                                                                                     | (d)**                          |      |               | (e) |
|---------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------|------|---------------|-----|
| Parties-in-Interest | Identity of issues, borrower, lessor, or similar party | Description of investment including maturity date, rate of interest, collateral, par, or maturity value | Par value or shares/units held | Cost | Current value |     |
|                     | Money Market Fund:                                     |                                                                                                         |                                |      |               |     |
| *                   | Charles Schwab                                         | Schwab Government Money Fund                                                                            | 1,364,151                      | \$ - | \$ 1,364,151  |     |
|                     | Mutual Funds:                                          |                                                                                                         |                                |      |               |     |
|                     | Columbia                                               | Columbia Dividend Income Fund Z                                                                         | 9,047 shares                   | -    | 275,130       |     |
|                     | DFA Diversions                                         | DFA Inflation Protected Sec. Portfolio                                                                  | 46,706 shares                  | -    | 505,824       |     |
|                     | Fidelity                                               | Fidelity Contra Fund                                                                                    | 61,353 shares                  | -    | 987,175       |     |
|                     | Harbor                                                 | Harbor Bond Fund                                                                                        | 208,579 shares                 | -    | 2,125,419     |     |
|                     | John Hancock                                           | John Hancock Disciplined Value Mid Cap I                                                                | 33,783 shares                  | -    | 924,651       |     |
|                     | Oakmark                                                | Oakmark Fund I                                                                                          | 29,584 shares                  | -    | 3,921,600     |     |
|                     | Parnassus                                              | Parnassus Core Equity Fund Inst                                                                         | 510 shares                     | -    | 28,177        |     |
| *                   | Schwab                                                 | Schwab International Index Fund                                                                         | 6,740 shares                   | -    | 152,043       |     |
|                     | The Vanguard Group                                     | Vanguard Mid-Cap Index Fund Admiral                                                                     | 3,742 shares                   | -    | 1,083,436     |     |
|                     | The Vanguard Group                                     | Vanguard Small-Cap Index Fund Admiral                                                                   | 20,312 shares                  | -    | 2,099,094     |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement Income Fund                                                                  | 24,805 shares                  | -    | 323,211       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2020 Fund                                                                    | 14,302 shares                  | -    | 384,867       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2025 Fund                                                                    | 36,040 shares                  | -    | 663,503       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2030 Fund                                                                    | 24,070 shares                  | -    | 855,438       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2035 Fund                                                                    | 87,966 shares                  | -    | 1,949,317     |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2040 Fund                                                                    | 16,400 shares                  | -    | 645,681       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2045 Fund                                                                    | 31,761 shares                  | -    | 848,329       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2050 Fund                                                                    | 42,655 shares                  | -    | 1,898,986     |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2055 Fund                                                                    | 14,608 shares                  | -    | 725,701       |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2060 Fund                                                                    | 26,742 shares                  | -    | 1,223,959     |     |
|                     | The Vanguard Group                                     | Vanguard Target Retirement 2065 Fund                                                                    | 14,795 shares                  | -    | 443,984       |     |
|                     | The Vanguard Group                                     | Vanguard 500 Index Fund Admiral Shares                                                                  | 32,751 shares                  | -    | 14,410,213    |     |
|                     | Carillon                                               | Carillon Clarivest I                                                                                    | 74,658 shares                  | -    | 1,582,752     |     |
|                     | Common Stock:                                          |                                                                                                         |                                |      |               |     |
| *                   | TrustCo Bank Corp NY                                   | Common Stock                                                                                            | 133,666 shares                 | -    | 4,150,329     |     |
|                     | Total Investments                                      |                                                                                                         |                                | -    | 43,572,970    |     |
|                     | Participant Loans and Miscellaneous                    |                                                                                                         |                                |      |               |     |
|                     | Notes Trustco Loan Pool                                | Participant Loans (4.25% - 9.50%)                                                                       |                                |      |               |     |
|                     |                                                        | Monthly payments through 2029                                                                           | 566,204 shares                 | -    | 566,204       |     |
|                     | Cash                                                   |                                                                                                         |                                | -    | 4,851         |     |
|                     |                                                        |                                                                                                         |                                | \$ - | \$ 44,144,025 |     |

\* Indicates a party-in-interest as defined by the Employee Retirement Income Security Act of 1974.

\*\* Maintenance of costs for the Plan's investments are not required to be shown as the investments are participant directed.