To: Ad Hoc Committee
From: Amy Jewell
Date: 2/17/2022
RE: Pay Grade \& Step Schedule Review

Following the December Ad Hoc Committee meeting, CSWD contracted with Gallagher Flynn (GF) to review the existing Pay Grade \& Step Schedule and to provide alternative options that would include the following:

1. A system that recognizes and values employee's experience in later years (a change to the current step structure)
2. A recommendation to address the positions identified as out of market in the initial GF report
3. A system to reward high achievers (either through incentive pay, or a pay grade \& Step Schedule structure that would allow for varying increases based on performance)
4. A system that includes options for offering incentive pay

The GF report, dated February 16, 2022, is attached. Dan Lyons, from GF, will be present the report and answer questions at Tuesday's meeting.

In summary, GF provides three options to consider. The first two options adjust our current Pay Grade \& Step Schedule by broadening the salary range and changing the steps to a higher percentage in later years. Option 1 stays at a 20 -step schedule, option 2 increases the steps to 25 . The third option is a 4 Quartile Model that fits employees into a quartile and then determines step percentages. GF notes the immediate financial impact of Options 1 and 2. However, CSWD's recommendation would be to "fit employees to the plan", which means they would slide back to the pay range closest (but not less than) their current salary. The financial impact would be minimal in year one. The financial impact would increase in later years due a broadened salary range and higher steps later in the schedule. GF recommends reviewing the system every three to five years. Following this memo is a summary of our current salary ranges and the proposed salary ranges.

Also, GF will recommend fitting the out-of-market range positions into the appropriate pay rate once an option is selected.

Lastly, the GF report includes a suggested Discretionary Incentive Policy to reward high achievers through incentives. The proposal suggests a $\$ 1,500$ (Grades 1-16) or $\$ 2,500$ (Grades 17-22) maximum incentive amount per employee. If CSWD budgeted the proposed amount for each employee (as a place holder), the budget would be $\$ 100,500$. CSWD's current Achievement Award Budget is $\$ 16,000$.

Due to the significant increase, It is not recommended that we implement the Proposed Incentive Pay at the rate included in the report, but that we discuss and consider implementing a lower threshold.

CURRENT RANGE

| PAY GRADES |  | STEP 1 | STEP 20 |  | Range |
| :---: | ---: | ---: | :--- | :--- | ---: |
| 1 |  | 27,539 | $\$$ | 37,232 | $35 \%$ |
| 2 |  | 29,182 | $\$$ | 39,437 | $35 \%$ |
| 3 |  | 30,950 | $\$$ | 41,933 | $35 \%$ |
| 4 |  | 36,504 | $\$$ | 49,379 | $35 \%$ |
| 5 |  | 38,730 | $\$$ | 52,416 | $35 \%$ |
| 6 |  | 40,997 | $\$$ | 55,453 | $35 \%$ |
| 7 |  | 43,472 | $\$$ | 58,802 | $35 \%$ |
| 8 |  | 46,093 | $\$$ | 62,254 | $35 \%$ |
| 9 |  | 48,880 | $\$$ | 66,123 | $35 \%$ |
| 10 |  | 52,000 | $\$ 70,054$ | $35 \%$ |  |
| 11 |  | 54,912 | $\$ 74,256$ | $35 \%$ |  |
| 12 |  | 61,506 | $\$ 78,645$ | $35 \%$ |  |
| 13 |  | 61,672 | $\$ 83,470$ | $35 \%$ |  |
| 14 |  | 65,354 | $\$ 88,421$ | $35 \%$ |  |
| 15 |  | 69,264 | $\$ 93,662$ | $35 \%$ |  |
| 16 |  | 73,590 | $\$ 99,382$ | $35 \%$ |  |
| 17 |  | 78,187 | $\$ 109,179$ | $40 \%$ |  |
| 18 |  | 90,397 | $\$ 115,773$ | $40 \%$ |  |
| 19 |  | 92,206 | $\$ 122,699$ | $40 \%$ |  |
| 20 |  | 95,992 | $\$ 130,062$ | $40 \%$ |  |
| 21 |  | 98,301 | $\$ 137,883$ | $40 \%$ |  |
| 22 |  | 104,166 | $\$ 146,203$ | $40 \%$ |  |

GF Proposal - Immediate Financial Impact

| Step 1 |  | Step 20 |  | Range |
| :--- | ---: | :--- | ---: | ---: |
| $\$$ | 27,539 | $\$$ | 43,171 | $56.8 \%$ |
| $\$$ | 29,182 | $\$$ | 45,747 | $56.8 \%$ |
| $\$$ | 30,950 | $\$$ | 48,519 | $56.8 \%$ |
| $\$$ | 36,504 | $\$$ | 57,225 | $56.8 \%$ |
| $\$$ | 38,730 | $\$$ | 60,714 | $56.8 \%$ |
| $\$$ | 40,997 | $\$$ | 64,268 | $56.8 \%$ |
| $\$$ | 43,472 | $\$$ | 68,148 | $56.8 \%$ |
| $\$$ | 46,093 | $\$$ | 72,257 | $56.8 \%$ |
| $\$$ | 48,880 | $\$$ | 76,626 | $56.8 \%$ |
| $\$$ | 52,000 | $\$$ | 81,517 | $56.8 \%$ |
| $\$$ | 54,912 | $\$$ | 86,082 | $56.8 \%$ |
| $\$$ | 61,506 | $\$$ | 96,419 | $56.8 \%$ |
| $\$$ | 61,672 | $\$$ | 96,679 | $56.8 \%$ |
| $\$$ | 65,354 | $\$ 102,451$ | $56.8 \%$ |  |
| $\$$ | 69,264 | $\$ 108,581$ | $56.8 \%$ |  |
| $\$$ | 73,590 | $\$ 115,363$ | $56.8 \%$ |  |
| $\$$ | 78,187 | $\$ 122,569$ | $56.8 \%$ |  |
| $\$$ | 90,397 | $\$ 141,709$ | $56.8 \%$ |  |
| $\$$ | 92,206 | $\$ 144,546$ | $56.8 \%$ |  |
| $\$$ | 95,992 | $\$ 150,481$ | $56.8 \%$ |  |
| $\$$ | 98,301 | $\$ 154,100$ | $56.8 \%$ |  |
| $\$$ | 104,166 | $\$ 163,295$ | $56.8 \%$ |  |


| Step 1 |  | Step 25 | Range |
| :---: | :---: | :---: | :---: |
| \$ | 27,539 | \$ 45,952 | 66.9\% |
| \$ | 29,182 | \$ 48,694 | 66.9\% |
| \$ | 30,950 | \$ 51,644 | 66.9\% |
| \$ | 36,504 | \$ 60,911 | 66.9\% |
| \$ | 38,730 | \$ 64,625 | 66.9\% |
| \$ | 40,997 | \$ 68,408 | 66.9\% |
| \$ | 43,472 | \$ 72,538 | 66.9\% |
| \$ | 46,093 | \$ 76,911 | 66.9\% |
| \$ | 48,880 | \$ 81,562 | 66.9\% |
| \$ | 52,000 | \$ 86,768 | 66.9\% |
| \$ | 54,912 | \$ 91,627 | 66.9\% |
| \$ | 61,506 | \$ 102,629 | 66.9\% |
| \$ | 61,672 | \$ 102,907 | 66.9\% |
| \$ | 65,354 | \$ 109,050 | 66.9\% |
| \$ | 69,264 | \$ 115,575 | 66.9\% |
| \$ | 73,590 | \$ 122,794 | 66.9\% |
| \$ | 78,187 | \$ 130,464 | 66.9\% |
| \$ | 90,397 | \$ 150,837 | 66.9\% |
| \$ | 92,206 | \$ 153,857 | 66.9\% |
| \$ | 95,992 | \$ 160,174 | 66.9\% |
| \$ | 98,301 | \$ 164,026 | 66.9\% |
| \$ | 104,166 | \$ 173,814 | 66.9\% |

\$ 109,107

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## - Confidential for Chittenden Solid Waste District -

February 16, 2022
Amy Jewell, Director of Administration
Sarah Reeves, Executive Director
Chittenden Solid Waste District
1021 Redmond Road
Williston, VT 05495
Dear Amy and Sarah:
For this engagement, our team was tasked with providing recommendations for the following.

1. Review the current structure of the Pay Grade \& Step Schedule and propose changes that would include options for recognizing and valuing employee's experience in later years. Current structure:
a. Grades 1-16 ( $35.2 \%$ salary range) step 1-6 at $2.25 \%, 7-19$ at $1.4 \%$, and 20 at $1 \%$. (A $1 / 2 \%$ lump sum payment is available after step 20)
b. Grades 17-22 ( $40.2 \%$ salary range) steps 1-6 at $3 \%, 7-19$ at $1.4 \%$ and 20 at $1 \%$. (A $1 / 2$ \% lump sum payment is available after step 20)
2. Review positions that were identified as out of market and provide a proposal of how to place them in market range on the pay grade \& step schedule.
3. Propose a system for rewarding high achievers (either through incentive pay, or a pay grade \& step schedule structure that would allow for varying increases based on performance).
4. Propose a system that includes options for offering incentive pay.

We thought it might be helpful to provide you with several options to consider which are included in this document. We encourage you to process each option and know that we are happy to make ourselves available to talk through what works best to support your organization.

Sincerely,


## Dan Lyons, SPHR

Managing Director, HR Consulting

In any work related to compensation, it is important to ground and get alignment with those involved in the conversation with the organization's Total Compensation Philosophy. All decisions related to compensation should align with and reflect your organizations Total Compensation Philosophy.

## Chittenden Solid Waste District (CSWD) - Total Compensation Philosophy

## Draft Copy - changes made following the 9/14/2021 meeting

CSWD recognizes that our most valuable asset is our people. CSWD's total compensation philosophy will be implemented without regard to race, color, religion, sex, gender identity, orientation, family structure, disability, or other factors that differentiate us. We will ensure that our employees know that we are supportive and value the contributions they make to CSWD and the community. Investing in our staff is critical to ensuring the long-term achievement of our organizational mission in service to our community.

Our goal is to be competitive in recruiting and retaining employees through our high-quality total compensation practices. We also aim to incentivize and reward staff who exceed the performance expectations as outlined in their job descriptions.

We believe in a total compensation philosophy that will provide an attractive, flexible, marketbased competitive salary, benefits, and perquisites package that is aligned with maintaining a sound, sustainable, and responsible fiscal structure for the district.

We believe in providing a total compensation package that includes competitive wages and benefits that will enable us to compete for and retain talented staff and will aim to benchmark the total compensation of our staff --including wages and benefits-- at or above Vermont's livable wage as calculated for the communities in which we operate, and within our financial resources. We will review our total compensation and philosophy on a regular cadence to ensure the value remains competitive.

Our first deliverable for this engagement is to review the current structure of the Pay Grade \& Step Schedule and propose changes that would include options for recognizing and valuing employee's experience in later years. Current structure:
a. Grades 1-16 (35.2\% salary range) step 1-6 at $2.25 \%, 7-19$ at $1.4 \%$, and 20 at $1 \%$. (A $1 / 2 \%$ lump sum payment is available after step 20)
b. Grades 17-22 ( $40.2 \%$ salary range) steps 1-6 at $3 \%, 7-19$ at $1.4 \%$ and 20 at $1 \%$. (A $1 / 2 \%$ lump sum payment is available after step 20)

There are three options we are presenting for you to consider. Option 1 is a Grade Step Model that gives smaller salary increases to those with lower tenure with salary increases getting larger the more tenure you have with the organization. In the "Logic" section below, you'll better understand why we think this is a recommendation you should consider based on the current recruiting market. Attachments of tables 4 and 5 will sent as a separate attachment making it easier to read.

Option 1: Present Grade Step Model History vs. Potential Future Grade Step Model

## Table 1: 2021 Percentage Increase Including COLA

| GR 1-16 | ST 1-6 | $2.25 \%$ |  | GR 1-16 | ST 7-19 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| GR 17-22 | ST 1-6 | $3.00 \%$ |  | GR 17-22 | ST 7-19 |
| $1.40 \%$ |  |  |  |  |  |
| $1.11 \%$ COLA |  |  |  |  |  |

Table 2: 2022 Percentage Increase Including COLA

| GR 1-16 | ST 1-6 | $2.25 \%$ |  | GR 1-16 | ST 7-19 | $1.40 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| GR 17-22 | ST 1-6 | $3.00 \%$ |  | GR 17-22 | ST 7-19 | $1.40 \%$ |
| $3 \%$ COLA |  |  |  |  |  |  |

Table 3: GFC Recommendation for Percentage Increase Including COLA

| GR 1-16 | ST 1-5 | $1.50 \%$ |  | GR 1-16 | ST 6-10 | $1.75 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| GR 1-16 | ST 11-15 | $2.00 \%$ |  | GR 1-16 | ST16-20 | $2.25 \%$ |
| GR 17-22 | ST 1-5 | $1.50 \%$ |  | GR 17-22 | ST 6-10 | $1.75 \%$ |
| GR 17-22 | ST 11-15 | $2.00 \%$ |  | GR 17-22 | ST 16-20 | $2.25 \%$ |
| 3\% COLA |  |  |  |  |  |  |

## Logic:

In previous years the percentage increase was higher for new hires. As incumbents progressed in tenure, the percentage increase per step decreased. This model works well when an organization needs to attract talent through their recruiting efforts. In our current recruiting environment, organizations need to shift focus on retaining talent that has on the job work experience, tenure, and protect the investment of time and resources that have been made to train employees.

It is our suggestion that if you choose Option 1, that incumbents be placed into the grid so that they fit to the plan that most closely matches their current salary resulting in no negative financial impact to the organization.

We did experiment and placed each incumbent into their current grade and step which can be found in Table 4 . In cases where the salary changed, you can see what changed in the "Difference" column on Table 5. In a few instances, the incumbent would be earning slightly less. In those cases, we choose to keep their hourly wage where it is currently. In a few cases, the incumbent's salaries went up. Under this new model the total range of each pay grade increases from $35 \%-40 \%$ to $56 \%$. Should you decide to adopt this new model
in its current state, there will be a financial impact of $\$ 148,692$ to your annual salary budget.

We considered reducing the number of steps you are currently using. The logic as to why we don't recommend reducing the number of steps you currently use is studies have shown that fewer pay steps can make an employee feel stuck and unappreciated. This can affect employee morale and employee motivation adversely. In this case, employees can contribute to a culture rife with stagnation, unhappiness, and defeat.

Please review the accompanying excel document titled "Pay Grid Schedules" to better understand the details of this option.

Table 4: Financial Impact

|  | date of hire | Hours per year | Grade | Step | HOURLY Rate | ANNUAL SALARY | Exempt biweekly | HOURLY Rate GFC <br> Recommendation |  | Difference |  | ANNUAL Base Salary GFC Recommendation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Drop-Off Center Operator | 9/22/2011 | 416 | 4 | 11 | \$ 21.03 | 8,749.56 |  | \$ | 21.76 | \$ | 0.73 | \$ | 9,052 |
| Drop-Off Center Operator | 8/2/2021 | 416 | 4 | 1 | \$ 17.55 | 7,301.30 |  | \$ | 17.55 | \$ | (0.00) | \$ | 7,301 |
| Drop-Off Center Operator | 4/2/2011 | 1,248 | 4 | 11 | \$ 21.03 | 26,248.68 |  | \$ | 21.76 | \$ | 0.73 | \$ | 27,156 |
| Drop-Off Center Operator | 2/1/2007 | 416 | 4 | 13 | \$ 21.63 | 8,998.08 |  | \$ | 22.86 | \$ | 1.23 | \$ | 9,510 |
| Drop-Off Center Operator | 10/11/2016 | 2,080 | 4 | 7 | \$ 19.89 | 41,369.74 |  | \$ | 19.86 | \$ | (0.03) | \$ | 41,309 |
| Drop-Off Center Operator | 5/31/2018 | 416 | 4 | 5 | \$ 19.18 | 7,978.30 |  | \$ | 19.00 | \$ | (0.18) | \$ | 7,904 |
| Drop-Off Center Operator | 7/30/2016 | 2,080 | 4 | 7 | \$ 19.89 | 41,369.74 |  | \$ | 19.86 | \$ | (0.03) | \$ | 41,309 |
| Drop-Off Center Operator | 5/6/1995 | 416 | 4 | 19 | \$ 23.51 | 9,782.20 |  | \$ | 26.78 | \$ | 3.27 | \$ | 11,140 |
| Drop-Off Center Operator | 11/6/2019 | 416 | 4 | 4 | \$ 18.76 | 7,802.62 |  | \$ | 18.62 | \$ | (0.14) | \$ | 7,746 |
| Drop-Off Center Operator | 1/9/2021 | 416 | 4 | 2 | \$ 17.94 | 7,464.12 |  | \$ | 17.90 | \$ | (0.04) | \$ | 7,446 |
| Drop-Off Center Operator | 8/16/2005 | 1,248 | 4 | 15 | \$ 22.25 | 27,765.50 |  | \$ | 24.02 | \$ | 1.77 | \$ | 29,977 |
| Drop-Off Center Operator - Class I | 11/17/2007 | 2,080 | 5 | 13 | \$ 22.95 | 47,732.67 |  | \$ | 24.26 | \$ | 1.31 | \$ | 50,461 |
| Drop-Off Center Operator - Class I | 11/29/2005 | 2,080 | 5 | 14 | \$ 23.27 | 48,396.82 |  | \$ | 24.87 | \$ | 1.60 | \$ | 51,730 |
| Drop-Off Center Operator - Class I | 5/14/1996 | 2,080 | 5 | 20 | \$ 25.20 | 52,424.53 |  | \$ | 29.19 | \$ | 3.99 | \$ | 60,715 |
| Drop-Off Center Operator - Class I | 9/4/2007 | 416 | 5 | 13 | \$ 22.95 | 9,546.53 |  | \$ | 24.26 | \$ | 1.31 | \$ | 10,092 |
| Drop-Off Center Operator - Class I | 2/4/2003 | 2,080 | 5 | 13 | \$ 22.95 | 47,732.67 |  | \$ | 24.26 | \$ | 1.31 | \$ | 50,461 |
| Drop-Off Center Operator - Class I | 5/31/2014 | 2,080 | 5 | 9 | \$ 21.71 | 45,161.79 |  | \$ | 22.03 | \$ | 0.32 | \$ | 45,822 |
| Drop-Off Center Operator - Class I | 6/7/2019 | 2,080 | 5 | 10 | \$ 22.01 | 45,783.09 |  | \$ | 22.53 | \$ | 0.52 | \$ | 46,862 |
| Drop-Off Center Operator - Class I | 10/7/2016 | 2,080 | 5 | 7 | \$ 21.13 | 43,940.62 |  | \$ | 21.07 | \$ | (0.06) | \$ | 43,826 |
| Human Resources \& Administrative Assistant | 8/23/2021 | 2,080 | 6 | 1 | \$ 19.71 | 41,005.54 |  | \$ | 19.71 | \$ | (0.00) | \$ | 40,997 |
| Maintenance Operator -Roll-Off /Food Scraps Truck Driver | 9/28/2021 | 2,080 | 6 | 8 | \$ 22.65 | 47,111.38 |  | \$ | 22.81 | \$ | 0.16 | \$ | 47,445 |
| Senior Equipment Operator | 10/13/2008 | 2,080 | 7 | 20 | \$ 30.46 | 63,350.77 |  | \$ | 32.76 | \$ | 2.30 | \$ | 68,141 |
| Heavy Equipment Operator, Maintenance Lead \& Soils Production Coordinator | 6/22/2016 | 2,080 | 7 | 10 | \$ 24.71 | 51,396.18 |  | \$ | 25.29 | \$ | 0.58 | \$ | 52,603 |
| Equipment Operator \& Office Assistant | 3/20/2017 | 2,080 | 7 | 5 | \$ 22.86 | 47,539.86 |  | \$ | 22.62 | \$ | (0.24) | \$ | 47,050 |
| Hazardous Waste Operator | 3/12/2019 | 2,080 | 8 | 4 | \$ 23.66 | 49,210.93 |  | \$ | 23.52 | \$ | (0.14) | \$ | 48,922 |
| Accounting Specialist - Accounts Receivable | 10/16/2006 | 2,080 | 8 | 11 | \$ 26.52 | 55,166.80 |  | \$ | 27.48 | \$ | 0.96 | \$ | 57,158 |
| Hazardous Waste Operator | 2/26/2008 | 2,080 | 8 | 13 | \$ 27.27 | 56,730.75 |  | \$ | 28.87 | \$ | 1.60 | \$ | 60,050 |
| Accounting Specialist - Accounts Payable | 4/6/2020 | 2,080 | 8 | 3 | \$ 23.14 | 48,139.73 |  | \$ | 23.06 | \$ | (0.08) | \$ | 47,965 |
| Maintenance Operator - Roll-Off Truck Driver Shopkeeper | 4/19/2021 | 2,080 | 8 | 6 | \$ 24.74 | 51,460.45 |  | \$ | 24.53 | \$ | (0.21) | \$ | 51,022 |
| Hazardous Waste Specialist | 5/11/2005 | 2,080 | 9 | 13 | \$ 28.94 | 60,201.44 |  | \$ | 30.62 | \$ | 1.68 | \$ | 63,690 |
| Business Outreach Coordinator | 7/10/2017 | 2,080 | 9 | 6 | \$ 26.25 | 54,609.78 |  | \$ | 26.01 | \$ | (0.24) | \$ | 54,101 |
| School \& Youth Outreach Coordinator | 9/22/2014 | 2,080 | 9 | 10 | \$ 27.77 | 57,759.10 |  | \$ | 28.43 | \$ | 0.66 | \$ | 59,134 |
| Community Outreach Coordinator | 5/25/2015 | 2,080 | 9 | 6 | \$ 26.25 | 54,609.78 |  | \$ | 26.01 | \$ | (0.24) | \$ | 54,101 |
| Maintenance Operator-Roll-Off Truck Driver Mechanic | 11/14/2017 | 2,080 | 9 | 4 | \$ 25.11 | 52,231.71 |  | \$ | 24.94 | \$ | (0.17) | \$ | 51,875 |
| Marketing Creative Specialist | 5/18/2020 | 2,080 | 9 | 11 | \$ 28.15 | 58,551.79 |  | \$ | 29.14 | \$ | 0.99 | \$ | 60,611 |
| Roll-Off Truck Driver/Coordinator Lead | 9/15/2003 | 2,080 | 10 | 13 | \$ 30.67 | 63,800.67 |  | \$ | 32.57 | \$ | 1.90 | \$ | 67,746 |
| Compliance Specialist | 4/10/2017 | 2,080 | 10 | 6 | \$ 27.83 | 57,887.65 |  | \$ | 27.67 | \$ | (0.16) | \$ | 57,554 |
| Maintenance Lead | 5/16/2016 | 2,080 | 11 | 3 | \$ 27.59 | 57,394.90 |  | \$ | 27.47 | \$ | (0.12) | \$ | 57,138 |
| Compost Assistant Manager | 3/26/2015 | 2,080 | 11 | 2 | \$ 27.00 | 56,152.30 |  | \$ | 26.93 | \$ | (0.07) | \$ | 56,014 |
| Accountant | 12/12/1994 | 2,080 | 11 | 16 | \$ 33.90 | 70,506.38 |  | \$ | 37.13 | \$ | 3.23 | \$ | 77,230 |
| Drop-Off Center - Operations Lead | 2/4/2003 | 2,080 | 12 | 6 | \$ 31.25 | 65,000.42 |  | \$ | 32.73 | \$ | 1.48 | \$ | 68,078 |
| Hazardous Waste Supervisor | 10/14/1991 | 2,080 | 12 | 20 | \$ 37.81 | 78,647.50 |  | \$ | 46.36 | \$ | 8.55 | \$ | 96,429 |
| Marketing \& Communications Manager | 2/19/2019 | 2,080 | 15 | 4 | \$ 35.62 | 74,084.19 | 2,849.39 | \$ | 34.82 | \$ | (0.80) | \$ | 72,426 |
| Director, Administration | 1/5/1992 | 2,080 | 15 | 20 | \$ 45.03 | 93,665.73 | 3,602.53 | \$ | 52.20 | \$ | 7.17 | \$ | 108,576 |
| Director, Special Projects | 6/1/1992 | 1,040 | 15 | 19 | \$ 44.60 | 46,382.96 | 1,783.96 | \$ | 50.81 | \$ | 6.21 | \$ | 52,842 |
| Director, Marketing \& Communications | 8/11/2009 | 2,080 | 16 | 6 | \$ 39.48 | 82,118.19 | 3,158.39 | \$ | 39.16 | \$ | (0.32) | \$ | 81,453 |
| Community Engagement \& Outreach Manager | 9/7/2021 | 2,080 | 16 | 7 | \$ 40.03 | 83,253.66 | 3,202.06 | \$ | 40.04 | \$ | 0.01 | \$ | 83,283 |
| Drop-Off Center Manager | 12/29/1992 | 2,080 | 16 | 20 | \$ 47.78 | 99,385.94 | 1,911.27 | \$ | 55.46 | \$ | 7.68 | \$ | 115,357 |
| Director, Compliance \& Hazardous Waste | 7/31/2017 | 2,080 | 17 | 13 | \$ 47.81 | 99,450.21 | 3,825.01 | \$ | 48.97 | \$ | 1.16 | \$ | 101,858 |
| Director, Compost | 10/13/2008 | 2,080 | 17 | 8 | \$ 44.61 | 92,787.34 | 3,568.74 | \$ | 43.50 | \$ | (1.11) | \$ | 90,480 |
| Director, Finance | 5/8/2020 | 2,080 | 18 | 16 | \$ 52.85 | 109,926.54 | 4,227.94 | \$ | 61.12 | \$ | 8.27 | \$ | 127,130 |
| Director, Information Systems | 7/7/2014 | 2,080 | 19 | 13 | \$ 53.72 | 111,747.58 | 4,297.98 | \$ | 57.75 | \$ | 4.03 | \$ | 120,120 |
| Director, Public Policy \& Communications | 7/8/1991 | 2,080 | 19 | 19 | \$ 58.41 | 121,495.50 | 4,672.90 | \$ | 67.63 | \$ | 9.22 | \$ | 140,670 |
| Associate Director of Operations | 11/9/2020 | 2,080 | 19 | 3 | \$ 44.63 | 92,830.19 | 3,570.39 | \$ | 46.12 | \$ | 1.49 | \$ | 95,930 |
| Director, Operations | 9/5/2012 | 2,080 | 21 | 6 | \$ 54.80 | 113,975.68 | 4,383.68 | \$ | 52.31 | \$ | (2.49) | \$ | 108,805 |
| Hazardous Waste Operator | 4/15/2016 | 416 |  |  | \$ 17.20 | 7,155.62 |  | \$ | 17.20 | \$ | (0.00) | \$ | 7,155 |
| Executive Director | 8/8/2016 | 2,080 |  |  | \$ 74.01 | 153,931.67 | 5,920.45 | \$ | 74.01 | \$ | 0.00 | \$ | 153,941 |

## Option 2: Consider a 25 Pay Step Grade Model

The benefit of a model where more steps in the pay grade are available is that this tends to encourage employee motivation and feelings of mobility. By increasing the number of pay steps, this encourages employees to feel as if their career success and compensation are increasing with greater tenure. For an organization that has strong tenure, a model like this allows for a longer runway for employee's compensation. It helps to retain employees and protects the investment the organization has made to train and develop talent over a long period of time.

Should the decision be made to go with option 1, incumbents would fit to the plan meaning they would be placed in the respective grade and step that most closely matches their current salary.

Please review the accompanying excel document titled "Pay Grid Schedules" to better understand the details.

Table 5: Financial Impact


## Option 3: Consider a Quartile Model

The following is intended introduce you to a quartile model and help you understand the logic used to determine placement within the range. We also included some suggestions of how to determine salary increases should this model replace the current grade and step model you currently have in place. Although this model works for many Vermont organizations, we are not convinced this model would be in CSWD's best interest but decided to provide it as an option for consideration.

We took the current salary ranges for each position and created four quartiles. Those quartiles were then given the following definitions.

- First Quartile (from the minimum up to halfway to the midpoint of the range): The first quartile of the range is usually intended for individuals who are new to the position, are in a learning situation, and/or do not have substantial experience in the new role.
- Second Quartile: The second quartile of the range is intended for employees who have gained experience and skills and are becoming more proficient in the job for which they were hired. They generally meet expectations in their positions.
- Midpoint: The midpoint usually represents the market rate for this position and represents a fully experienced employee that is meeting all expectations at that level.
- Third Quartile: The third quartile is typically reserved for experienced employees who frequently exceed expectations.
- Fourth Quartile: The fourth quartile of the range is normally reserved for individuals who are consistently exceptional performers and who have extensive experience. This is also where employees with a lot of tenure should most likely be.

We used their current salary to see which quartile each incumbent would fit into. We then sorted by tenure to determine if incumbents with similar tenure fell within the same quartile. This exercise appears to work well for most non-exempt employees. However, a number of exempt employees are already exceeding the maximum of the salary range.

It is a best practice to take the following factors into consideration when determining placement of incumbents into the appropriate quartile.

- Skills and education
- Professional experience
- Tenure with the organization
- The organization's budget
- External market influences


## Annual salary increases

An employee who is engaged in disciplinary action should not be eligible for any salary increase until such action is resolved.

For those employees eligible for a salary increase, the annual increase on July $1^{\text {st }}$ of each year could be determined using two factors:

1. Cost of Living Adjustment (COLA) adjustments as described below; and
2. A percentage salary increase as described in Table 1: 'Salary Increase Schedule' below.

## Cost of Living Adjustments (COLA):

The COLA will be determined annually in January by the Leadership Team during budget preparation for the subsequent fiscal year beginning on July 1. All employees will receive an annual COLA adjustment unless the COLA is 0\%. COLA adjustments will never be less than $0 \%$.

## Determining percentage salary increases:

Factors taken into consideration for salary increases are employee performance, organization success, tenure, economic conditions, and what salary quartile the incumbent falls into. The guideline to be followed in determining a salary increase will depend on factors outlines in the table, below. The logic behind the disparity of salary increase percentage eligibility is an attempt
to maintain equity and prevent broad salary gaps between higher compensated employees with longer tenure when compared to recent hires.

Salary Increase Eligibility Schedule

| Salary Increase | Increase on July 1 |
| :--- | :--- |
| $1^{\text {st }}$ Quartile | Up to $1.50 \%+$ COLA |
| $2^{\text {nd }}$ Quartile | Up to $1.75 \%+$ COLA |
| $3^{\text {rd }}$ Quartile | Up to $2.00 \%+$ COLA |
| $4^{\text {th }}$ Quartile | Up to $2.25 \%+$ COLA |

A new employee whose start date is prior to January 1 will be eligible to receive a salary increase and a COLA adjustment at the beginning of the next fiscal year. A new employee whose start date is between January 1 and June 30 will receive a pro-rated salary increase plus COLA adjustment.

Recommendations for the next year's fiscal year will be presented to the Executive Director, and Director of Administration during budget planning. Included with the recommendation should be a brief business case explaining their logic. These recommendations will be presented to the Board of Directors for approval.

The second deliverable of this engagement is to review positions that were identified as out of market and provide a proposal of how to place them in market range on the pay grade \& step schedule. Before we can complete this part of the engagement, we feel it is important for CSWD to decide if any of the recommendations in this engagement will be adopted. Gallagher Flynn can then complete this deliverable to ensure it aligns with your compensation practices going forward.

The third deliverable of this engagement is to propose a system for rewarding high achievers (either through incentive pay, or a pay grade \& step schedule structure that would allow for varying increases based on performance). We feel confident that this can be achieved by implementing a discretionary pay policy which is outlined next in this document.

## Discretionary Incentive Policy Recommendation

As part of this engagement, we were tasked with propose a system that includes options for offering incentive pay. The following is intended to share our recommendation with some important background on the difference between discretionary versus nondiscretionary incentive pay.

## Important Background:

Discretionary Incentive: A discretionary incentive is one given at the sole discretion of the employer and is not expected by the employee. The key to discretionary incentive is that the employer has not set an expectation that a bonus will be paid if certain goals are met, and the amount and timing of the bonus are not given in advance.

Nondiscretionary Incentive: Unlike a discretionary incentive, the nondiscretionary incentive does have specific criteria the employee must meet to qualify for the incentive. The employer predetermines the criteria, and the employees expect to earn the incentive if they meet the criteria.

Examples of potential criteria you can set that can be measured quarterly or annually:

1. Quality and/or accuracy of work
2. Profitability bonus (revenue or EBITA)
3. Predetermined formula, such as individual or group "production" bonuses
4. Improved efficiency bonus
5. Safety bonus (i.e., \# of days without a safety incident)
*Important to note: The Fair Labor Standards Act (FLSA) is a federal law that establishes overtime pay eligibility for employees. Under the FLSA, certain types of incentive payments to nonexempt employees can retroactively raise their "regular rate" of pay, resulting in additional overtime pay due. This means that if a nonexempt employee receives a nondiscretionary incentive during a pay period and the hourly rate is raised, this type of payment must be factored into the overtime pay calculations for the period-of-time covered by the bonus. If the employer sets goals or standards in advance of the payout, the incentive is considered nondiscretionary pay.

On the other hand, discretionary incentives do not need to be factored into overtime pay. For this reason, it is our recommendation for Chittenden Solid Waste District to consider creating a discretionary incentive policy. We took the liberty of writing one that can be customized by CSWD should you decide to go this route.

For budgeting purposes, you can allocate a maximum amount an employee is eligible for through this discretionary incentive policy. Examples of this can be found in table 6.

## Table 6: Annual Maximum Payout by Grade

| Grade | Annual Maximum Payout (Up to but cannot exceed) |
| :---: | :---: |
| Grades $1-16$ | $\$ 1,500$ |
| Grades $17-22$ | $\$ 2,500$ |

## EMPLOYEE DISCRETIONARY INCENTIVE POLICY -Draft Copy-

## Policy Brief \& Purpose:

Chittenden Solid Waste District's employee discretionary incentive policy explains how our organization distributes incentives to employees. We want to reward employees whenever possible, since we all contribute to our organizations's success with our hard work. It is important to note that this incentive policy is discretionary and does not promise or commit to any regular payouts. It is strictly discretionary.

## Scope:

This policy applies to all regular, full-time, and part-time employees. Seasonal employees, interns and temporary employees are not eligible for bonuses.

We may modify this policy and our incentive plans at any time with or without notice.
Only written promises of incentives will be considered valid. If your manager or another executive (including the C-suite) verbally promises you an incentive, they cannot follow through unless they put it in writing and Executive Director, Director of Administration, and Board of Directors approves it.

## Policy Elements:

Our organization rewards employees for outstanding individual performance, as well as their contributions that help us achieve our strategic goals.

Our organization may award lump-sum incentives (one-time incentive payments) to employees who show exemplary performance. We define "exemplary performance" as:

- Exceeding goals, either financial or nonfinancial.
- Performing additional duties from what is expected.
- Serving as a good example of professional behavior to other employees (i.e., teamwork, work ethics, leadership, etc.)

When managers know their team member deserves an incentive, they should send a formal written recommendation to the Executive Director and Director of Administration, explaining how their team member showed exemplary performance.

Our employee incentive policy gives the executive team the ability to decide on year-end incentives for all employees. There are two conditions for this incentive:

1. Our company should have exceeded its annual financial goals.
2. The board of directors must approve the incentives.

If these two conditions are satisfied, then our company will give incentives to employees who:

1. Are employed by our company on the day when the bonus is to be paid.
2. Have not announced they intend to resign either verbally or in writing.
3. Have received at least satisfactory performance reviews.

We will pay out incentives according to the following model:

1. Employees who were employed by our company for >one (1) year can receive whatever incentive pay that is proposed and approved.
2. Employees who are employed for less than a year will receive a prorated amount.
*Important to note: Incentive pay is subject to taxation (local, state, and federal taxes.)


|  | $\begin{aligned} & \text { GR1-16 } \\ & \text { GR17-22 } \end{aligned}$ | $\begin{aligned} & \text { ST 1-5 } \\ & \text { ST 1-5 } \end{aligned}$ | $\begin{aligned} & 2.00 \% \\ & 2.00 \% \end{aligned}$ |  |  | $\begin{aligned} & \text { GR1-16 } \\ & \text { GR17-22 } \end{aligned}$ | ST 6-10 <br> ST 6-10 | $\begin{aligned} & 2.25 \% \\ & 2.25 \% \end{aligned}$ |  |  | $\begin{gathered} \text { GR1-16 } \\ \text { GR17-22 } \end{gathered}$ | ST 11-15 <br> ST 11-15 | $\begin{aligned} & 2.50 \% \\ & 2.50 \% \end{aligned}$ |  | $\begin{aligned} & \text { GR1-16 } \\ & \text { GR17-22 } \end{aligned}$ | $\begin{aligned} & \text { ST 16-20 } \\ & \text { ST 16-20 } \end{aligned}$ | $\begin{aligned} & 2.75 \% \\ & 2.75 \% \end{aligned}$ |  |  |  | 1.00\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OPTION 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \stackrel{\rightharpoonup}{\mathrm{e}} \\ \stackrel{\rightharpoonup}{\omega} \end{gathered}$ | $\begin{aligned} & \text { N } \\ & \stackrel{0}{\omega} \\ & \hline 6 \end{aligned}$ | $\begin{gathered} \frac{\infty}{2} \\ \stackrel{0}{\omega} \end{gathered}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{2} \\ & \stackrel{\rightharpoonup}{\omega} \\ & \hline \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{0}{\omega} \\ & \hline 6 \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{0}{\omega} \\ & \stackrel{\text { un }}{6} \end{aligned}$ | $\begin{gathered} \text { N } \\ \stackrel{\text { eun }}{\omega} \end{gathered}$ | $\begin{aligned} & \infty \\ & \stackrel{0}{\omega} \\ & \stackrel{\rightharpoonup}{\omega} \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{0}{\omega} \\ & \stackrel{2}{6} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{2} \\ & \frac{8}{6} \\ & \stackrel{\omega}{\omega} \end{aligned}$ |  | $\begin{aligned} & \text { N } \\ & \stackrel{y}{\omega} \\ & \stackrel{\rightharpoonup}{\omega} \\ & \hline \end{aligned}$ | $\begin{aligned} & \stackrel{m}{c} \\ & \stackrel{c}{\omega} \\ & \stackrel{y}{\omega} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{2} \\ & \stackrel{\rightharpoonup}{4} \\ & \stackrel{\rightharpoonup}{6} \end{aligned}$ |  | $\begin{aligned} & \stackrel{0}{2} \\ & \frac{8}{\omega} \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \stackrel{\rightharpoonup}{\omega} \\ & \stackrel{\rightharpoonup}{\omega} \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{\infty} \\ & \stackrel{\text { en }}{\stackrel{\omega}{6}} \end{aligned}$ |  | $\begin{aligned} & \text { Ò } \\ & \text { ì } \\ & \stackrel{\rightharpoonup}{\omega} \end{aligned}$ |  |  |
| 1 | \$ 13.24 | \$ 13.50 | \$ 13.77 | \$ 14.05 | \$ 14.33 | \$ 14.65 | \$ 14.98 | \$ 15.32 | \$ 15.67 | \$ 16.02 | \$ 16.42 | \$ 16.83 | \$ 17.25 | \$ 17.68 | \$ 18.12 | \$ 18.62 | \$ 19.13 | \$ 19.66 | \$ 20.20 | \$ 20.76 |  | 56.8\% |
| 2 | \$ 14.03 | \$ 14.31 | \$ 14.60 | \$ 14.89 | \$ 15.19 | \$ 15.53 | \$ 15.88 | \$ 16.23 | \$ 16.60 | \$ 16.97 | \$ 17.40 | \$ 17.83 | \$ 18.28 | \$ 18.74 | \$ 19.20 | \$ 19.73 | \$ 20.27 | \$ 20.83 | \$ 21.41 | \$ 21.99 |  | 56.8\% |
| 3 | \$ 14.88 | \$ 15.18 | \$ 15.48 | \$ 15.79 | \$ 16.11 | \$ 16.47 | \$ 16.84 | \$ 17.22 | \$ 17.61 | \$ 18.00 | \$ 18.45 | \$ 18.91 | \$ 19.39 | \$ 19.87 | \$ 20.37 | \$ 20.93 | \$ 21.50 | \$ 22.09 | \$ 22.70 | \$ 23.33 |  | 56.8\% |
| 4 | \$ 17.55 | \$ 17.90 | \$ 18.26 | \$ 18.62 | \$ 19.00 | \$ 19.42 | \$ 19.86 | \$ 20.31 | \$ 20.76 | \$ 21.23 | \$ 21.76 | \$ 22.31 | \$ 22.86 | \$ 23.44 | \$ 24.02 | \$ 24.68 | \$ 25.36 | \$ 26.06 | \$ 26.78 | \$ 27.51 |  | 56.8\% |
| 5 | \$ 18.62 | \$ 18.99 | \$ 19.37 | \$ 19.76 | \$ 20.15 | \$ 20.61 | \$ 21.07 | \$ 21.55 | \$ 22.03 | \$ 22.53 | \$ 23.09 | \$ 23.67 | \$ 24.26 | \$ 24.87 | \$ 25.49 | \$ 26.19 | \$ 26.91 | \$ 27.65 | \$ 28.41 | \$ 29.19 |  | 56.8\% |
| 6 | \$ 19.71 | \$ 20.10 | \$ 20.51 | \$ 20.92 | \$ 21.33 | \$ 21.81 | \$ 22.31 | \$ 22.81 | \$ 23.32 | \$ 23.85 | \$ 24.44 | \$ 25.05 | \$ 25.68 | \$ 26.32 | \$ 26.98 | \$ 27.72 | \$ 28.48 | \$ 29.27 | \$ 30.07 | \$ 30.90 |  | 56.8\% |
| 7 | \$ 20.90 | \$ 21.32 | \$ 21.74 | \$ 22.18 | \$ 22.62 | \$ 23.13 | \$ 23.65 | \$ 24.18 | \$ 24.73 | \$ 25.29 | \$ 25.92 | \$ 26.57 | \$ 27.23 | \$ 27.91 | \$ 28.61 | \$ 29.39 | \$ 30.20 | \$ 31.03 | \$ 31.89 | \$ 32.76 |  | 56.8\% |
| 8 | \$ 22.16 | \$ 22.60 | \$ 23.06 | \$ 23.52 | \$ 23.99 | \$ 24.53 | \$ 25.08 | \$ 25.64 | \$ 26.22 | \$ 26.81 | \$ 27.48 | \$ 28.17 | \$ 28.87 | \$ 29.59 | \$ 30.33 | \$ 31.17 | \$ 32.02 | \$ 32.90 | \$ 33.81 | \$ 34.74 |  | 56.8\% |
| 9 | \$ 23.50 | \$ 23.97 | \$ 24.45 | \$ 24.94 | \$ 25.44 | \$ 26.01 | \$ 26.59 | \$ 27.19 | \$ 27.80 | \$ 28.43 | \$ 29.14 | \$ 29.87 | \$ 30.62 | \$ 31.38 | \$ 32.17 | \$ 33.05 | \$ 33.96 | \$ 34.89 | \$ 35.85 | \$ 36.84 |  | 56.8\% |
| 10 | \$ 25.00 | \$ 25.50 | \$ 26.01 | \$ 26.53 | \$ 27.06 | \$ 27.67 | \$ 28.29 | \$ 28.93 | \$ 29.58 | \$ 30.25 | \$ 31.00 | \$ 31.78 | \$ 32.57 | \$ 33.39 | \$ 34.22 | \$ 35.16 | \$ 36.13 | \$ 37.12 | \$ 38.14 | \$ 39.19 |  | 56.8\% |
| 11 | \$ 26.40 | \$ 26.93 | \$ 27.47 | \$ 28.02 | \$ 28.58 | \$ 29.22 | \$ 29.88 | \$ 30.55 | \$ 31.24 | \$ 31.94 | \$ 32.74 | \$ 33.56 | \$ 34.39 | \$ 35.25 | \$ 36.14 | \$ 37.13 | \$ 38.15 | \$ 39.20 | \$ 40.28 | \$ 41.39 |  | 56.8\% |
| 12 | \$ 29.57 | \$ 30.16 | \$ 30.76 | \$ 31.38 | \$ 32.01 | \$ 32.73 | \$ 33.46 | \$ 34.22 | \$ 34.99 | \$ 35.77 | \$ 36.67 | \$ 37.59 | \$ 38.52 | \$ 39.49 | \$ 40.48 | \$ 41.59 | \$ 42.73 | \$ 43.91 | \$ 45.11 | \$ 46.36 |  | 56.8\% |
| 13 | \$ 29.65 | \$ 30.24 | \$ 30.85 | \$ 31.46 | \$ 32.09 | \$ 32.82 | \$ 33.55 | \$ 34.31 | \$ 35.08 | \$ 35.87 | \$ 36.77 | \$ 37.69 | \$ 38.63 | \$ 39.59 | \$ 40.58 | \$ 41.70 | \$ 42.85 | \$ 44.03 | \$ 45.24 | \$ 46.48 |  | 56.8\% |
| 14 | \$ 31.42 | \$ 32.05 | \$ 32.69 | \$ 33.34 | \$ 34.01 | \$ 34.78 | \$ 35.56 | \$ 36.36 | \$ 37.18 | \$ 38.01 | \$ 38.96 | \$ 39.94 | \$ 40.94 | \$ 41.96 | \$ 43.01 | \$ 44.19 | \$ 45.41 | \$ 46.65 | \$ 47.94 | \$ 49.26 |  | 56.8\% |
| 15 | \$ 33.30 | \$ 33.97 | \$ 34.65 | \$ 35.34 | \$ 36.04 | \$ 36.86 | \$ 37.69 | \$ 38.53 | \$ 39.40 | \$ 40.29 | \$ 41.29 | \$ 42.33 | \$ 43.38 | \$ 44.47 | \$ 45.58 | \$ 46.83 | \$ 48.12 | \$ 49.45 | \$ 50.81 | \$ 52.20 |  | 56.8\% |
| 16 | \$ 35.38 | \$ 36.09 | \$ 36.81 | \$ 37.55 | \$ 38.30 | \$ 39.16 | \$ 40.04 | \$ 40.94 | \$ 41.86 | \$ 42.80 | \$ 43.87 | \$ 44.97 | \$ 46.09 | \$ 47.25 | \$ 48.43 | \$ 49.76 | \$ 51.13 | \$ 52.53 | \$ 53.98 | \$ 55.46 |  | 56.8\% |
| 17 | \$ 37.59 | \$ 38.34 | \$ 39.11 | \$ 39.89 | \$ 40.69 | \$ 41.60 | \$ 42.54 | \$ 43.50 | \$ 44.48 | \$ 45.48 | \$ 46.61 | \$ 47.78 | \$ 48.97 | \$ 50.20 | \$ 51.45 | \$ 52.87 | \$ 54.32 | \$ 55.82 | \$ 57.35 | \$ 58.93 |  | 56.8\% |
| 18 | \$ 43.46 | \$ 44.33 | \$ 45.22 | \$ 46.12 | \$ 47.04 | \$ 48.10 | \$ 49.18 | \$ 50.29 | \$ 51.42 | \$ 52.58 | \$ 53.89 | \$ 55.24 | \$ 56.62 | \$ 58.04 | \$ 59.49 | \$ 61.12 | \$ 62.80 | \$ 64.53 | \$ 66.31 | \$ 68.13 |  | 56.8\% |
| 19 | \$ 44.33 | \$ 45.22 | \$ 46.12 | \$ 47.04 | \$ 47.98 | \$ 49.06 | \$ 50.17 | \$ 51.30 | \$ 52.45 | \$ 53.63 | \$ 54.97 | \$ 56.35 | \$ 57.75 | \$ 59.20 | \$ 60.68 | \$ 62.35 | \$ 64.06 | \$ 65.82 | \$ 67.63 | \$ 69.49 |  | 56.8\% |
| 20 | \$ 46.15 | \$ 47.07 | \$ 48.01 | \$ 48.97 | \$ 49.95 | \$ 51.08 | \$ 52.23 | \$ 53.40 | \$ 54.60 | \$ 55.83 | \$ 57.23 | \$ 58.66 | \$ 60.13 | \$ 61.63 | \$ 63.17 | \$ 64.91 | \$ 66.69 | \$ 68.53 | \$ 70.41 | \$ 72.35 |  | 56.8\% |
| 21 | \$ 47.26 | \$ 48.21 | \$ 49.17 | \$ 50.15 | \$ 51.16 | \$ 52.31 | \$ 53.48 | \$ 54.69 | \$ 55.92 | \$ 57.18 | \$ 58.61 | \$ 60.07 | \$ 61.57 | \$ 63.11 | \$ 64.69 | \$ 66.47 | \$ 68.30 | \$ 70.17 | \$ 72.10 | \$ 74.09 |  | 56.8\% |
| 22 | \$ 50.08 | \$ 51.08 | \$ 52.10 | \$ 53.15 | \$ 54.21 | \$ 55.43 | \$ 56.68 | \$ 57.95 | \$ 59.25 | \$ 60.59 | \$ 62.10 | \$ 63.65 | \$ 65.25 | \$ 66.88 | \$ 68.55 | \$ 70.43 | \$ 72.37 | \$ 74.36 | \$ 76.41 | \$ 78.51 |  | 56.8\% |


|  | GR1－16 GR17－22 | $\begin{aligned} & \text { ST 1-5 } \\ & \text { ST 1-5 } \end{aligned}$ | $\begin{aligned} & 2.00 \% \\ & 2.00 \% \end{aligned}$ |  |  | $\begin{gathered} \text { GR1-16 } \\ \text { GR17-22 } \end{gathered}$ | $\begin{aligned} & \text { ST 6-10 } \\ & \text { ST 6-10 } \end{aligned}$ | $\begin{aligned} & 2.15 \% \\ & 2.15 \% \end{aligned}$ |  |  | GR1－16 GR17－22 | $\begin{aligned} & \text { ST 11-15 } \\ & \text { ST 11-15 } \end{aligned}$ | $\begin{aligned} & 2.20 \% \\ & 2.20 \% \end{aligned}$ |  | $\begin{aligned} & \text { GR1-16 } \\ & \text { GR17-22 } \end{aligned}$ | $\begin{aligned} & \text { ST 16-20 } \\ & \text { ST 16-20 } \end{aligned}$ | $\begin{aligned} & 2.20 \% \\ & 2.20 \% \end{aligned}$ |  | $\begin{aligned} & \text { GR1-16 } \\ & \text { GR17-22 } \end{aligned}$ | $\begin{aligned} & \text { ST 21-25 } \\ & \text { ST 21-25 } \end{aligned}$ | $\begin{aligned} & 2.20 \% \\ & 2.20 \% \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OPTION 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \overline{\mathrm{e}} \\ & \stackrel{\rightharpoonup}{\omega} \end{aligned}$ | $$ | $\begin{aligned} & \text { M } \\ & \text { é } \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & \text { + } \\ & \stackrel{\text { 山̈n }}{\omega} \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{\omega} \\ & \stackrel{0}{6} \end{aligned}$ | $\begin{aligned} & \hat{N} \\ & \text { ien } \\ & \text { in } \end{aligned}$ | $\begin{aligned} & \infty \\ & \begin{array}{l} \infty \\ \stackrel{1}{\omega} \\ \stackrel{\omega}{6} \end{array} \end{aligned}$ | $\begin{aligned} & \text { ® } \\ & \text { 岕 } \\ & \stackrel{y}{6} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{2} \\ & \frac{2}{6} \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & \overline{\mathrm{F}} \\ & \stackrel{\rightharpoonup}{\omega} \\ & \stackrel{\rightharpoonup}{\omega} \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \stackrel{2}{\omega} \\ & \stackrel{\omega}{\omega} \end{aligned}$ | $\begin{aligned} & \stackrel{m}{2} \\ & \stackrel{2}{6} \\ & \stackrel{\omega}{6} \end{aligned}$ |  | $\begin{aligned} & \stackrel{6}{2} \\ & \stackrel{1}{6} \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & \hline \stackrel{\circ}{2} \\ & \stackrel{2}{\omega} \\ & \stackrel{\omega}{\omega} \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \stackrel{1}{\omega} \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{2} \\ & \stackrel{\rightharpoonup}{\omega} \\ & \stackrel{\rightharpoonup}{\omega} \end{aligned}$ | $\begin{aligned} & \stackrel{9}{2} \\ & \stackrel{2}{6} \\ & \stackrel{\omega}{6} \end{aligned}$ | $\begin{aligned} & \text { Ni } \\ & \text { ì } \\ & \text { W } \\ & \hline \end{aligned}$ | $\begin{aligned} & \bar{\sim} \\ & \text { en } \\ & \stackrel{\omega}{\omega} \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { N} \\ & \stackrel{\omega}{\omega} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { N} \\ & \stackrel{1}{\omega} \\ & \stackrel{\omega}{\omega} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { J } \\ & \text { N } \\ & \stackrel{\rightharpoonup}{\omega} \\ & \hline \end{aligned}$ | $\begin{aligned} & \stackrel{\text { N }}{ } \\ & \stackrel{1}{\omega} \\ & \text { W゙ } \\ & \hline \end{aligned}$ |
| 1 | \＄ 13.24 | 13.50 | 13.77 | \＄ 14.05 | \＄ 14.33 | \＄ 14.64 | \＄ 14.95 | \＄ 15.28 | \＄ 15.60 | \＄ 15.94 | \＄ 16.29 | \＄ 16.65 | \＄ 17.02 | \＄ 17.39 | \＄ 17.77 | \＄ 18.16 | \＄ 18.56 | \＄ 18.97 | \＄ 19.39 | \＄ 19.81 | \＄ 20.25 | \＄ 20.70 | \＄ 21.15 | \＄ 21.62 | \＄ 22.09 |
| 2 | \＄ 14.03 | 14.31 | \＄ 14.60 | \＄ 14.89 | \＄ 15.19 | \＄ 15.51 | \＄ 15.85 | \＄ 16.19 | \＄ 16.54 | \＄ 16.89 | \＄ 17.26 | \＄ 17.64 | \＄ 18.03 | \＄ 18.43 | \＄ 18.83 | \＄ 19.25 | \＄ 19.67 | \＄ 20.10 | \＄ 20.55 | \＄ 21.00 | \＄ 21.46 | \＄ 21.93 | \＄ 22.41 | \＄ 22.91 | \＄ 23.41 |
| 3 | \＄ 14.88 | 15.18 | 15.48 | \＄ 15.79 | \＄ 16.11 | \＄ 16.45 | \＄ 16.81 | \＄ 17.17 | \＄ 17.54 | \＄ 17.91 | \＄ 18.31 | \＄ 18.71 | \＄ 19.12 | \＄ 19.54 | \＄ 19.97 | \＄ 20.41 | \＄ 20.86 | \＄ 21.32 | \＄ 21.79 | \＄ 22.27 | \＄ 22.76 | \＄ 23.26 | \＄ 23.77 | \＄ 24.29 | \＄ 24.83 |
| 4 | \＄ 17.55 | 17.90 | 18.26 | \＄ 18.62 | \＄ 19.00 | \＄ 19.41 | \＄ 19.82 | \＄ 20.25 | \＄ 20.68 | \＄ 21.13 | \＄ 21.59 | \＄ 22.07 | \＄ 22.55 | \＄ 23.05 | \＄ 23.56 | \＄ 24.08 | \＄ 24.61 | \＄ 25.15 | \＄ 25.70 | \＄ 26.27 | \＄ 26.84 | \＄ 27.43 | \＄ 28.04 | \＄ 28.65 | \＄ 29.28 |
| 5 | \＄ 18.62 | 18.99 | \＄ 19.37 | \＄ 19.76 | \＄ 20.15 | \＄ 20.59 | \＄ 21.03 | \＄ 21.48 | \＄ 21.94 | \＄ 22.42 | \＄ 22.91 | \＄ 23.41 | \＄ 23.93 | \＄ 24.46 | \＄ 24.99 | \＄ 25.54 | \＄ 26.11 | \＄ 26.68 | \＄ 27.27 | \＄ 27.87 | \＄ 28.48 | \＄ 29.11 | \＄ 29.75 | \＄ 30.40 | \＄ 31.07 |
| 6 | \＄ 19.71 | 20.10 | \＄ 20.51 | \＄ 20.92 | \＄ 21.33 | \＄ 21.79 | \＄ 22.26 | \＄ 22.74 | \＄ 23.23 | \＄ 23.73 | \＄ 24.25 | \＄ 24.78 | \＄ 25.33 | \＄ 25.89 | \＄ 26.46 | \＄ 27.04 | \＄ 27.63 | \＄ 28.24 | \＄ 28.86 | \＄ 29.50 | \＄ 30.15 | \＄ 30.81 | \＄ 31.49 | \＄ 32.18 | \＄ 32.89 |
| 7 | \＄ 20.90 | 21.32 | \＄ 21.74 | \＄ 22.18 | \＄ 22.62 | \＄ 23.11 | \＄ 23.61 | \＄ 24.11 | \＄ 24.63 | \＄ 25.16 | \＄ 25.72 | \＄ 26.28 | \＄ 26.86 | \＄ 27.45 | \＄ 28.05 | \＄ 28.67 | \＄ 29.30 | \＄ 29.95 | \＄ 30.61 | \＄ 31.28 | \＄ 31.97 | \＄ 32.67 | \＄ 33.39 | \＄ 34.12 | \＄ 34.87 |
| 8 | \＄ 22.16 | 22.60 | \＄ 23.06 | \＄ 23.52 | \＄ 23.99 | \＄ 24.50 | \＄ 25.03 | \＄ 25.57 | \＄ 26.12 | \＄ 26.68 | \＄ 27.27 | \＄ 27.87 | \＄ 28.48 | \＄ 29.10 | \＄ 29.75 | \＄ 30.40 | \＄ 31.07 | \＄ 31.75 | \＄ 32.45 | \＄ 33.16 | \＄ 33.89 | \＄ 34.64 | \＄ 35.40 | \＄ 36.18 | \＄ 36.98 |
| 9 | \＄ 23.50 | 23.97 | \＄ 24.45 | \＄ 24.94 | \＄ 25.44 | \＄ 25.98 | \＄ 26.54 | \＄ 27.11 | \＄ 27.70 | \＄ 28.29 | \＄ 28.91 | \＄ 29.55 | \＄ 30.20 | \＄ 30.86 | \＄ 31.54 | \＄ 32.24 | \＄ 32.95 | \＄ 33.67 | \＄ 34.41 | \＄ 35.17 | \＄ 35.94 | \＄ 36.73 | \＄ 37.54 | \＄ 38.37 | \＄ 39.21 |
| 10 | \＄ 25.00 | 25.50 | \＄ 26.01 | \＄ 26.53 | \＄ 27.06 | \＄ 27.64 | \＄ 28.24 | \＄ 28.84 | \＄ 29.46 | \＄ 30.10 | \＄ 30.76 | \＄ 31.44 | \＄ 32.13 | \＄ 32.83 | \＄ 33.56 | \＄ 34.30 | \＄ 35.05 | \＄ 35.82 | \＄ 36.61 | \＄ 37.41 | \＄ 38.24 | \＄ 39.08 | \＄ 39.94 | \＄ 40.82 | \＄ 41.72 |
| 11 | \＄ 26.40 | 26.93 | \＄ 27.47 | \＄ 28.02 | \＄ 28.58 | \＄ 29.19 | \＄ 29.82 | \＄ 30.46 | \＄ 31.11 | \＄ 31.78 | \＄ 32.48 | \＄ 33.20 | \＄ 33.93 | \＄ 34.67 | \＄ 35.44 | \＄ 36.22 | \＄ 37.01 | \＄ 37.83 | \＄ 38.66 | \＄ 39.51 | \＄ 40.38 | \＄ 41.27 | \＄ 42.18 | \＄ 43.10 | \＄ 44.05 |
| 12 | \＄ 29.57 | 30.16 | \＄ 30.76 | \＄ 31.38 | \＄ 32.01 | \＄ 32.70 | \＄ 33.40 | \＄ 34.12 | \＄ 34.85 | \＄ 35.60 | \＄ 36.38 | \＄ 37.18 | \＄ 38.00 | \＄ 38.84 | \＄ 39.69 | \＄ 40.56 | \＄ 41.46 | \＄ 42.37 | \＄ 43.30 | \＄ 44.25 | \＄ 45.23 | \＄ 46.22 | \＄ 47.24 | \＄ 48.28 | \＄ 49.34 |
| 13 | \＄ 29.65 | 30.24 | \＄ 30.85 | \＄ 31.46 | \＄ 32.09 | \＄ 32.78 | \＄ 33.49 | \＄ 34.21 | \＄ 34.94 | \＄ 35.70 | \＄ 36.48 | \＄ 37.28 | \＄ 38.10 | \＄ 38.94 | \＄ 39.80 | \＄ 40.67 | \＄ 41.57 | \＄ 42.48 | \＄ 43.42 | \＄ 44.37 | \＄ 45.35 | \＄ 46.35 | \＄ 47.37 | \＄ 48.41 | \＄ 49.47 |
| 14 | \＄ 31.42 | 32.05 | \＄ 32.69 | \＄ 33.34 | \＄ 34.01 | \＄ 34.74 | \＄ 35.49 | \＄ 36.25 | \＄ 37.03 | \＄ 37.83 | \＄ 38.66 | \＄ 39.51 | \＄ 40.38 | \＄ 41.27 | \＄ 42.17 | \＄ 43.10 | \＄ 44.05 | \＄ 45.02 | \＄ 46.01 | \＄ 47.02 | \＄ 48.06 | \＄ 49.11 | \＄ 50.19 | \＄ 51.30 | \＄ 52.43 |
| 15 | \＄ 33.30 | 33.97 | \＄ 34.65 | \＄ 35.34 | \＄ 36.04 | \＄ 36.82 | \＄ 37.61 | \＄ 38.42 | \＄ 39.25 | \＄ 40.09 | \＄ 40.97 | \＄ 41.87 | \＄ 42.79 | \＄ 43.74 | \＄ 44.70 | \＄ 45.68 | \＄ 46.69 | \＄ 47.71 | \＄ 48.76 | \＄ 49.84 | \＄ 50.93 | \＄ 52.05 | \＄ 53.20 | \＄ 54.37 | \＄ 5.56 |
| 16 | \＄ 35.38 | \＄ 36.09 | \＄ 36.81 | \＄ 37.55 | \＄ 38.30 | \＄ 39.12 | \＄ 39.96 | \＄ 40.82 | \＄ 41.70 | \＄ 42.59 | \＄ 43.53 | \＄ 44.49 | \＄ 45.47 | \＄ 46.47 | \＄ 47.49 | \＄ 48.54 | \＄ 49.60 | \＄ 50.69 | \＄ 51.81 | \＄ 52.95 | \＄ 54.11 | \＄ 55.30 | \＄ 56.52 | \＄ 57.76 | \＄ 59.04 |
| 17 | \＄ 37.59 | \＄ 38.34 | \＄ 39.11 | \＄ 39.89 | \＄ 40.69 | \＄ 41.56 | \＄ 42.46 | \＄ 43.37 | \＄ 44.30 | \＄ 45.25 | \＄ 46.25 | \＄ 47.27 | \＄ 48.31 | \＄ 49.37 | \＄ 50.46 | \＄ 51.57 | \＄ 52.70 | \＄ 53.86 | \＄ 55.05 | \＄ 56.26 | \＄ 57.49 | \＄ 58.76 | \＄ 60.05 | \＄ 61.37 | \＄ 62.72 |
| 18 | \＄ 43.46 | 44.33 | \＄ 45.22 | \＄ 46.12 | \＄ 47.04 | \＄ 48.05 | \＄ 49.09 | \＄ 50.14 | \＄ 51.22 | \＄ 52.32 | \＄ 53.47 | \＄ 54.65 | \＄ 55.85 | \＄ 57.08 | \＄ 58.34 | \＄ 59.62 | \＄ 60.93 | \＄ 62.27 | \＄ 63.64 | \＄ 65.04 | \＄ 66.47 | \＄ 67.93 | \＄ 69.43 | \＄ 70.96 | \＄ 72.52 |
| 19 | \＄ 44.33 | 45.22 | \＄ 46.12 | \＄ 47.04 | \＄ 47.98 | \＄ 49.02 | \＄ 50.07 | \＄ 51.15 | \＄ 52.25 | \＄ 53.37 | \＄ 54.54 | \＄ 55.74 | \＄ 56.97 | \＄ 58.22 | \＄ 59.50 | \＄ 60.81 | \＄ 62.15 | \＄ 63.52 | \＄ 64.92 | \＄ 66.34 | \＄ 67.80 | \＄ 69.29 | \＄ 70.82 | \＄ 72.38 | \＄ 73.97 |
| 20 | \＄ 46.15 | 47.07 | \＄ 48.01 | \＄ 48.97 | \＄ 49.95 | \＄ 51.03 | \＄ 52.13 | \＄ 53.25 | \＄ 54.39 | \＄ 55.56 | \＄ 56.78 | \＄ 58.03 | \＄ 59.31 | \＄ 60.61 | \＄ 61.95 | \＄ 63.31 | \＄ 64.70 | \＄ 66.13 | \＄ 67.58 | \＄ 69.07 | \＄ 70.59 | \＄ 72.14 | \＄ 73.73 | \＄ 75.35 | \＄ 77.01 |
| 21 | \＄ 47.26 | \＄ 48.21 | \＄ 49.17 | \＄ 50.15 | \＄ 51.16 | \＄ 52.26 | \＄ 53.38 | \＄ 54.53 | \＄ 55.70 | \＄ 56.90 | \＄ 58.15 | \＄ 59.43 | \＄ 60.73 | \＄ 62.07 | \＄ 63.44 | \＄ 64.83 | \＄ 66.26 | \＄ 67.72 | \＄ 69.21 | \＄ 70.73 | \＄ 72.28 | \＄ 73.87 | \＄ 75.50 | \＄ 77.16 | \＄ 78.86 |
| 22 | \＄ 50.08 | \＄ 51.08 | \＄ 52.10 | \＄ 53.15 | \＄ 54.21 | \＄ 55.37 | \＄ 56.56 | \＄ 57.78 | \＄ 59.02 | \＄ 60.29 | \＄ 61.62 | \＄ 62.97 | \＄ 64.36 | \＄ 65.77 | \＄ 67.22 | \＄ 68.70 | \＄ 70.21 | \＄ 71.76 | \＄ 73.34 | \＄ 74.95 | \＄ 76.60 | \＄ 78.28 | \＄ 80.01 | \＄ 81.77 | \＄ 83.5 |

