

NOVATO SANITARY DISTRICT

Solid Waste Committee

Meeting Date: October 5, 2020

The Solid Waste Committee of Novato Sanitary District will hold a meeting at 4:00 p.m., Monday, October 5, 2020.

NOTE: Consistent with the Governor's Executive Orders on the Brown Act, this Committee meeting will be held via Zoom® conferencing. To participate:

Join Zoom Meeting by clicking the link or copy and paste it into your browser:

<https://us02web.zoom.us/j/85605975832> When prompted, enter meeting ID: 856 0597 5832

If you do not have internet access, you can still join the meeting by phone, dialing by your location:

- +1 669 900 9128 US (San Jose)
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)
- +1 646 558 8656 US (New York)
- +1 301 715 8592 US (Germantown)
- +1 312 626 6799 US (Chicago)

When prompted, enter meeting ID: 856 0597 5832

Public comments for this meeting can be submitted via email at info@novatosan.com. The public comment period opens when the agenda is posted online and will close two hours prior to the start of the meeting. Include your name and the item you'd like to provide written comment on. Written comments submitted will be read into the record during the Public Comment period of the Committee meeting.

To provide comments during the meeting:

1. If in the Zoom teleconference, use the "raise hand" feature in Zoom. The Host will notify and unmute you when it is your turn to speak.
2. If on a phone, press *9 ("star + 9"), and the Host will notify and unmute you when it is your turn to speak.

If you experience an issue providing comments during the meeting, please email those comments to the District's Administrative Secretary at julieh@novatosan.com

Materials related to items on this agenda that are public records, are available for public inspection in the District Office, 500 Davidson Street, Novato, during normal business hours. This agenda packet is also available on the District's website: www.novatosan.com. Note: All times and/or order of consideration for agenda items are for reference only. Times may vary and item(s) may be considered in a different order than set forth herein. ***There is no public access to District facilities currently due to the COVID-19 emergency.***

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AGENDA

1. AGENDA APPROVAL:

2. PUBLIC COMMENT: (PLEASE OBSERVE A THREE MINUTE TIME LIMIT)

*This item is to allow anyone present to comment on any subject not on the agenda, or to request consideration to place an item on a future agenda. Individuals will be limited to a three-minute presentation. No action will be taken by the Committee at this time as a result of any public comments made.**

**Note: Use the "raise hand" feature if in Zoom teleconference, or "star + 9" if on smartphone.*

3. CALENDAR YEAR (CY) 2021 SOLID WASTE RATE ADJUSTMENT:

- a. Review R3 Consulting Group (R3) report titled "Review of Recology Sonoma-Marin's Requested Rate Adjustment for Rate Year 2021", and its recommendations.
- b. Consider making recommendation to District Board to accept R3's recommendations, including a CY 2021 maximum solid waste rate adjustment of up to +6.07%.

4. ADJOURN:

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the District at (415) 892-1694 at least 24 hours prior to the meeting. Notification prior to the meeting will enable the District to make reasonable accommodation to help ensure accessibility to this meeting.

NOVATO SANITARY DISTRICT

SOLID WASTE COMMITTEE AGENDA ITEM SUMMARY

| | |
|---|--|
| TITLE: Calendar Year (CY) 2021 Maximum Solid Waste Rates. | MEETING DATE: October 5, 2020 AGENDA ITEM NOS.: 3.a. & 3.b. |
| RECOMMENDED ACTION(S): a. Review R3 Consulting Group (R3) report titled “ <i>Review of Recology Sonoma-Marin’s Requested Rate Adjustment for Rate Year 2021</i> ”, and its recommendations. b. Consider making recommendation to District Board to accept R3’s recommendations, including a CY 2021 maximum solid waste rate adjustment of up to +6.07%. | |
| SUMMARY AND DISCUSSION <p>The Solid Waste Franchise Agreement (Agreement) between Recology Sonoma-Marin (RSM) and the District, provides for an annual adjustment to RSM’s rates based on the changes in the specified Refuse Rate Index (RRI), and any other relevant or applicable factors.</p> <p>In CY 2020, CY 2019, and CY 2018, the rate adjustments were +6.27 percent, +3.35 percent and +5.04 percent respectively, based on: (a) A combination of the RRI and purchase of four (4) new vehicles (CY 2020), or (b) Changes in the RRI (CY 2019); or (c) A combination of changes in the RRI, and Balancing Account adjustments (CY 2018). Also, in 2018, the District and RSM agreed to eliminate balancing account adjustments going forward.</p> <p>For CY 2021, RSM timely submitted an overall rate adjustment request of +6.55 percent, comprised of a +2.51 percent change in the RRI, and a +4.04 percent truck purchase change for the purchase of eight (8) new trucks. Relative to prior years, RSM’s request also includes a new rate class for compactor services, and by late addendum, a proposed contamination charge as a mechanism to discourage recycling and green waste containers contamination.</p> <p>As in prior years, the District engaged R3 Consulting Group (R3), Sacramento, CA, to review RSM’s CY 2021 rate adjustment request. R3 completed their analysis and submitted the attached draft report to the District. The draft R3 report concurs with RSM’s request for a +2.51 percent RRI adjustment. However, it notes adjustments to RSM’s vehicle purchase calculation methodology, specifically through disallowing administrative costs (overhead, corporate and insurance), and arrives at a +3.96 percent adjustment to account for the purchase of the eight (8) new trucks.</p> <p>In summary, the R3 report recommends that the District: (a) Grant a rate adjustment of +6.07 percent, (b) Accept the new compactor service class, and (c) Defer the contamination charge pending further discussion. RSM has indicated agreement with R3’s recommendations.</p> <p>Also, note that the most common solid waste can sizes utilized by single family residential users are either the 20-gallon can, or the 32-gallon can (both collected weekly). Therefore, in practical terms, the recommended +6.07 percent increase (if adopted) would result in a \$0.85/month increase for a typical 20-gallon can, or a \$1.37/month increase for the 32-gallon can.</p> <p>Based on the draft R3 report, staff recommends that the Solid Waste Committee make a recommendation to the District Board to accept R3’s recommendations, including a CY 2021 maximum solid waste rate adjustment of up to +6.07 percent.</p> | |
| ATTACHMENTS: 1. R3 Consulting Group (R3) report titled “ <i>Review of Recology Sonoma-Marin’s Requested Rate Adjustment for Rate Year 2021</i> ”. | |
| Prepared by: dlj, ssk | Reviewed by General Manager: SSK |

1512 Eureka Road, Suite 220, Roseville, CA 95661
Tel: 916-782-7821 | Fax: 916-782-7824

September 30, 2020

Mr. Sandeep Karkal
Novato Sanitary District
500 Davidson Street
Novato, CA 94945

Re: Review of Recology Sonoma-Marin's Requested Rate Adjustment for Rate Year 2021

Dear Mr. Karkal:

R3 Consulting Group, Inc. (R3) was engaged by the Novato Sanitary District (District) to assist with a review of Recology Sonoma-Marin's (Company) requested rate adjustment for Rate Year 2021 (January 1, 2021 – December 31, 2021). Specifically, R3 was asked to confirm that the rate adjustment methodology used by the Company is consistent with the Refuse Rate Index (RRI) Rate Adjustment Methodology set forth in Exhibit 2 of the Amended and Restated Franchise Agreement (Agreement), and that the calculation is mathematically accurate. Our review also included reviewing the reasonableness of the Company's requested purchase of eight (8) new vehicles and associate rate impact, as well as the Company's proposal for rates for new service levels. This Letter Report communicates our findings and recommendations.

Objectives

- To review the Company's requested rate increase to confirm that:
 - It is consistent with applicable terms and conditions of the Agreement;
 - It is mathematically accurate; and
 - It correctly accounts for the required Balancing Account adjustment to the rates.
- To recommend the appropriate Rate Year 2021 rate adjustment based on the results of our review.

Recommended Rate Adjustment

The Company's original Rate Adjustment Application calculated an overall rate increase of **6.55%**, consisting of a **2.51%** RRI rate increase, and a **4.04%** rate increase associated with the purchase of eight (8) new vehicles (**Attachment 1**).

As part of our review, we verified that the Company's financial information, cost category index values, and mathematical formulas were consistent with the RRI methodology included in the Agreement and that its calculation was mathematically accurate. Based on our review, we found the Company's calculated RRI rate adjustment of **2.51%** to be correct.

Our review calculated the rate increase associated with the eight (8) new vehicles at **3.56%**, which along with the **2.51%** RRI rate adjustment results in a total rate increase of **6.07%** should the District allow the rate adjustment associated with the new vehicles (**Attachment 2**).

Background

The Agreement provides for an annual adjustment to the Company's rates based on the specified RRI with the option to conduct a detailed rate review not more frequently than once every three (3) years.

As specified in the Agreement, the RRI adjustment is the sum of the weighted average percentage change in the twelve (12) month annual average of the specified indices for each of the following cost categories:

- Labor;
- Fuel;
- Vehicle Replacement;
- Vehicle Maintenance; and
- All Other.

The RRI also provides for adjusting the Disposal Fee and Organic Waste Processing Fee based on the change in the associated tipping fees.

Section 6.3 of the Agreement (RRI Financial Information) states that:

"On or before September 1, 2011, and annually thereafter during the term of this Agreement, the Company shall deliver to the District information for the specific services performed under this Agreement for the preceding Agreement Year. Such financial information shall be in a format as set forth in Exhibit 2, or as may be further revised by the District from time to time. If the Company fails to submit the financial information in the required format by September 1st, it is agreed that the Company shall be deemed to have waived the RRI adjustment for that year..."

The Company submitted an electronic copy of its 2020 Rate Adjustment Application to the District on August 28, 2020.

Review of Proposed Rate Adjustment for the Purchase of New Vehicles

2021 Proposed Vehicle Replacements

As referenced above, the Company's Rate Adjustment Application includes a request for eight (8) new sideloading vehicles, which will replace vehicles that are all twelve or more years old. With the four (4) new trucks approved by the District for purchase last year, the Company reported that this will complete the anticipated fleet replacement needs for the District. The Company plans to lease these vehicles from Recology's leasing company, which will purchase the vehicles. The Company reported that there is no profit or other costs included in the leasing charge to the District's franchised operations.

The Company's requested vehicle replacement rate adjustment is not part of the contractual RRI rate adjustment and it is up to the District Board of Directors (Board) as to whether or not to include that requested adjustment in the approved rate increase. The Company made a similar request for a rate adjustment to replace four (4) vehicles as part of the 2020 RRI rate adjustment process, which was approved by the Board.

As noted above, the Company's original submittal calculated a rate increase associated with the eight new vehicles of **4.04%**. The Company subsequently submitted a revised calculation that lowered that calculated increase to **3.96%**, reflecting a vehicle cost pricing adjustment.

The Company's rate calculation included the cost of the vehicle leases (\$394,223), profit (43,815), and administrative costs (overhead, corporate & insurance) (\$50,236). Based on our review, we disallowed the administrative costs as certain of those costs would apply to the trucks being replaced and therefore there would be no net increase, and any additional costs (e.g., increased insurance) would be expected to be offset by maintenance cost savings associated with the new vehicles. This is consistent with how the rate adjustment for the new vehicles approved as part of the 2020 RRI was handled. Based on our review we reduced the Company's requested rate increase associated with its request to replace eight (8) vehicles from **3.96%** to **3.56%**.¹

2020 Approved Vehicle Replacements

The Company's vehicle list included with its Rate Application identified two (2) new vehicles (model year 2020) that it had replaced. It also identified two new vehicles (model years 2018 and 2020) that were reported as on loan to the District's franchise. The Company reported that the 2018 loaner vehicle (vehicle #13573) will soon be replaced with a new truck ordered as part of the District's approved 2020 RRI vehicle replacement. The Company also intends to keep the 2020 loaner vehicle (vehicle #11554) as part of the District's fleet. Accounting for the above vehicle replacements, the Company will have effectively replaced the four (4) vehicles that were included in the 2020 RRI with new vehicles as intended.

Proposed New Service Levels and Rates

As part of its Rate Application, Recology proposed a number of new rates:

- A 20 gallon multi-family rate;
- Rates for 2, 3, 4 and 6 cubic yard front-loader solid waste compactors; and
- Recyclables and organics contamination charges.

20-Gallon Multi-Family Rate

The Company set the 20-gallon multi-family rate in proportion to the 32-gallon rate (i.e., at the same cost per gallon of service) which we consider to be reasonable.

Front-Loader Compactor Rate

The Company proposed front loader compactor rates were based on a comparative analysis of the corresponding uncompacted rates the Company prepared. Based on our review, we recommended setting those rates using the same relative relationship between 2, 3, and 4 yard bin rates and compactor that Recology charges in the City of Santa Rosa. Recology does not have a 6 yard compactor rate in Santa Rosa so for purposes of setting that rate we recommended using the same relative relationship as Recology's 6-yard container rate and 6-yard compactor rate charged in the City of San Francisco. Our analysis resulted in a reduction in the compactor rates on the order of 10% to 20% depending on service levels. **Table 1** below provides a comparison of the relationship between Recology's proposed compactor rates and container rates and R3's recommended compactor rate versus container rate relationship.

¹ The Company also updated the projected revenue base used to calculate the associated rate increase to include August 2020 revenues.

Table 1

| Recology's Proposed Compactor vs. Container Relationship | | | | | | |
|---|-----------------------|------|------|------|------|------|
| Compactor Rate divided by Container Rate | | | | | | |
| | Week Frequency | | | | | |
| Size | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 2.14 | 2.26 | 2.31 | 2.34 | 2.35 | 2.36 |
| 3 | 2.39 | 2.53 | 2.59 | 2.62 | 2.64 | 2.65 |
| 4 | 2.49 | 2.59 | 2.63 | 2.66 | 2.67 | 2.68 |
| 6 | 2.59 | 2.66 | 2.68 | 2.70 | 2.70 | 2.71 |

| R3's Proposed Compactor vs. Container Relationship | | | | | | |
|---|-----------------------|------|------|------|------|------|
| Compactor Rate divided by Container Rate | | | | | | |
| | Week Frequency | | | | | |
| Size | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 1.76 | 1.87 | 1.93 | 1.95 | 2.00 | 2.01 |
| 3 | 1.93 | 2.00 | 2.13 | 2.16 | 2.17 | 2.18 |
| 4 | 2.08 | 2.08 | 2.25 | 2.35 | 2.32 | 2.37 |
| 6 | 2.16 | 2.16 | 2.34 | 2.44 | 2.41 | 2.46 |

As part of our review, we also compared the resulting relative container and compactor rates we calculated above to front-loader container and compactor rates charged in other jurisdictions, and based on that review found that Recology's relative rates fell within what we consider to be a reasonable range.

Recyclables and Organics Contamination Charges

During the course of our review of Recology's Rate Application, Recology submitted a request for contamination charges for recyclable and organic carts and containers that are contaminated. This request was submitted after the September 1st deadline for submitting the RRI Rate Application. While such charges may be appropriate to approve at some point in the future, at this time it is recommended that additional study of contamination charges be conducted by the District prior to the Board considering approving any such charges.

* * * * *

Mr. Sandeep Karkal
September 30, 2020
Page 5 of 5

We appreciate the opportunity to be of assistance to the District. If you have any questions regarding this submittal, please feel free to contact me by phone at (916) 782-7821, or by email at wschoen@r3cgi.com.

Sincerely,

R3 CONSULTING GROUP



William Schoen | Project Director

Attachments:

- 1 Recology Original Rate Application August 28, 2020
- 2 Revised Recology Rate Application with R3 Recommended Rate Adjustment

\\192.168.2.9\R3_Shared\+Projects\Novato Sanitary District - 2021 RRI - 120041\Report\Novato Sanitary District - 2021 RRI - 093020.docx

Attachment 1



August 28, 2020

Mr. Sandeep Karkal
Novato Sanitary District
500 Davidson Street
Novato, CA 94945

Dear Mr. Karkal,

Per Section 6.2 of the contract, please find attached the requested adjustments to service rates using the refuse rate index for calendar 2021 rates and the appropriate supporting information. When approved, these rates will take effect on January 1, 2021. Based on the district's request, this application does not include an element for the recyclable materials balancing account as defined in Exhibit 7 of the contract.

We have included in this rate application an additional increase related to the proposed purchase of eight (8) additional new trucks. With the four (4) new trucks approved for purchase last year, this will complete the anticipated fleet replacement needs for Novato. RSM is again proposing this purchase to finish putting new trucks in service in the Novato area prior to a detailed rate review and correct all truck issues in Novato.

Please note based on customer requirements for service, Recology has added rates for MSW compactors ranging from 2 cubic yards to 6 cubic yards. The rates are based on comparably sized MSW bins with additional disposal for compacted waste.

Please contact me or Nikki Burke at 707-586-8233 or nburke@recology.com if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Fred Stemmler', with a stylized flourish at the end.

Fred Stemmler
General Manager
Recology Sonoma Marin

cc: Dee Johnson
Nikki Burke

Attached: Novato Rate Increase – Effective 1.1.21-Submitted 8.30.20

Attachment 1

| | A | B | C | D | E | F | G | H | I | J | K |
|----|---|---|---|---|---|--------------------------------|------------------|-------------------------------|-------------------|---|---|
| 1 | Novato Refuse Rate Index Increase | | | | | | | | | | |
| 2 | Summary Page | | | | | | | | | | |
| 3 | Rates Effective 1/1/2021 | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | AFS FY 2019 | | Index % | | | |
| 6 | Cost Category | | | | | RSM Op. | Expense % | Change Average | Weighted | | |
| 7 | | | | | | Expenses ⁽¹⁾ | Weight | July to June 2020/2019 | Percentage | | |
| 8 | Labor | | | | | \$ 3,992,567 | 34.40% | 3.90% | 1.34% | | |
| 9 | Fuel | | | | | 522,853 | 4.50% | -5.53% | -0.25% | | |
| 10 | Vehicle Replacement/Lease | | | | | 1,036,918 | 8.93% | 2.82% | 0.25% | | |
| 11 | Vehicle Maintenance | | | | | 420,499 | 3.62% | 1.03% | 0.04% | | |
| 12 | Disposal Fee | | | | | 1,751,030 | 15.09% | 2.37% | 0.36% | | |
| 13 | Organic Waste Processing Fee | | | | | 659,358 | 5.68% | 2.37% | 0.13% | | |
| 14 | All Other | | | | | 3,223,094 | 27.77% | 2.30% | 0.64% | | |
| 15 | Total Allowed Operating Costs | | | | | \$ 11,606,318 | 100.0% | | 2.51% | | |
| 16 | Balancing Account Adjustment (Discontinued 2018) | | | | | | | | 0.00% | | |
| 17 | Refuse Rate Adjustment | | | | | | | | 2.51% | | |
| 18 | Truck Purchase for 2021 | | | | | | | | 4.04% | | |
| 19 | Adjusted Refuse Rate Adjustment ⁽¹⁾ | | | | | | | | 6.55% | | |
| 20 | | | | | | | | | | | |
| 21 | (1) Rates not currently listed on the table will increase by RRI rate of 6.55%. | | | | | | | | | | |
| 22 | | | | | | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | Novato New Truck Purchase for Rate Year 2021 | | | | | | | | | | |
| 25 | | | | | | <u>Unit Price</u> | | <u>Total Cost</u> | | | |
| 26 | 8 Collection Trucks | | | | | \$ 409,940 | | \$ 3,279,520 | | | |
| 27 | | | | | | | | | | | |
| 28 | New IC Lease | | | | | | | \$ 394,334 | | | |
| 29 | Operating Ratio | | | | | 10% | | 43,815 | | | |
| 30 | Admin Costs (OH, Corporate & Insurance) | | | | | 11% | | 50,236 | | | |
| 31 | Franchise Fees | | | | | | | NA | | | |
| 32 | Total Required Revenue Increase | | | | | | | \$ 488,385 | | | |
| 33 | % Revenue Increase | | | | | | | 4.04% | | | |
| 34 | | | | | | | | | | | |
| 35 | 12,084,405 | | | | | | | | | | |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Summary

Novato Refuse Rate Index Increase Summary Page Rates Effective 1/1/2021

| Cost Category | AFS FY 2019 RSM Op. Expenses ⁽¹⁾ | Expense % Weight | Index % Change Average July to June 2020/2019 | Weighted Percentage |
|---|---|---------------------|---|------------------------|
| Labor | \$ 3,992,567 | 34.40% | 3.90% | 1.34% |
| Fuel | 522,853 | 4.50% | -5.53% | -0.25% |
| Vehicle Replacement/Lease | 1,036,918 | 8.93% | 2.82% | 0.25% |
| Vehicle Maintenance | 420,499 | 3.62% | 1.03% | 0.04% |
| Disposal Fee | 1,751,030 | 15.09% | 2.37% | 0.36% |
| Organic Waste Processing Fee | 659,358 | 5.68% | 2.37% | 0.13% |
| All Other | 3,223,094 | 27.77% | 2.30% | 0.64% |
| Total Allowed Operating Costs | \$11,606,318 | 99.99% | | 2.51% |
| Balancing Account Adjustment (Discontinued 2018) | | | | 0.00% |
| Refuse Rate Adjustment | | | | 2.51% |
| Truck Purchase for 2021 | | | | 3.56% |
| Adjusted Refuse Rate Adjustment ⁽¹⁾ | | | | 6.07% |

(1) Rates not currently listed on the table will increase by RRI rate of 6.07%.

Novato New Truck Purchase for Rate Year 2021

| | | |
|--|-------------------|-------------------|
| | <u>Unit Price</u> | <u>Total Cost</u> |
| 8 Collection Trucks | \$ 409,940 | \$ 3,279,520 |
| New IC Lease | | \$ 394,334 |
| Operating Ratio 10% | | 43,815 |
| Franchise Fees | | NA |
| Credit for 2020 Switch to FL Truck (11554) | | (9,834) |
| Total Required Revenue Increase | | \$ 428,314 |
| % Revenue Increase | | 3.56% |

Projected Revenue for 1/1/20 -12/31/20 ⁽²⁾ \$ 12,045,240

(2) Based on January -August 2020 Revenue annualized.

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-RRR Percentage Calculation

Novato Refuse Rate Index Increase Index Change Calculations Rates Effective 1/1/2021

| Labor Index | | | | | | | | | | | | | |
|---|--------|---------|------------------|---------|--------|---------------|--------|---------------------|--------|---------|--------|---------|----------------|
| BLS Series ID: ceu6056210008 Production Workers-Waste Collection | | | | | | | | | | | | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | July-June Avg. |
| 2018 | 19.53 | 19.41 | 19.66 | 19.51 | 19.76 | 19.81 | 19.68 | 19.76 | 20.09 | 20.15 | 20.03 | 20.22 | |
| 2019 | 20.40 | 20.34 | 20.68 | 20.55 | 20.90 | 20.76 | 21.12 | 20.52 | 20.76 | 20.61 | 21.16 | 21.35 | 20.2967 |
| 2020 | 20.90 | 21.27 | 21.33 | 21.12 | 21.34 | 21.59 | | | | | | | 21.0892 |
| Percentage change | | | 3.90% | | Weight | 34.40% | | Weighted percentage | | 1.34% | | | |
| Fuel | | | | | | | | | | | | | |
| California No. 2 Ultra Low Sulfur Diesel - Monthly http://tonto.eia.doe.gov/oog/info/wohdp/diesel.asp | | | | | | | | | | | | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | July-June Avg. |
| 2018 | 3.639 | 3.680 | 3.654 | 3.773 | 3.941 | 3.982 | 3.957 | 3.940 | 3.973 | 4.086 | 4.018 | 3.858 | |
| 2019 | 3.753 | 3.734 | 3.789 | 3.953 | 4.128 | 4.035 | 3.949 | 3.906 | 3.923 | 3.985 | 4.003 | 3.902 | 3.9353 |
| 2020 | 3.873 | 3.787 | 3.601 | 3.283 | 3.182 | 3.216 | 3.254 | | | | | | 3.7175 |
| Percentage change | | | -5.53% | | Weight | 4.50% | | Weighted percentage | | -0.25% | | | |
| Vehicle Replacement | | | | | | | | | | | | | |
| BLS Series ID: pcu3336211336211 Truck, bus, car and other vehicle bodies, for sale separately. | | | | | | | | | | | | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | July-June Avg. |
| 2018 | 241.90 | 242.50 | 243.10 | 244.10 | 244.60 | 245.40 | 246.30 | 247.40 | 248.10 | 249.30 | 250.20 | 250.40 | |
| 2019 | 253.50 | 254.50 | 255.50 | 255.40 | 255.50 | 257.60 | 258.30 | 258.40 | 259.00 | 259.30 | 259.30 | 259.40 | 251.9750 |
| 2020 | 258.40 | 258.50 | 258.80 | 259.70 | 259.80 | 260.10 | 260.50 | | | | | | 259.0833 |
| Percentage change | | | 2.82% | | Weight | 8.93% | | | | 0.25% | | | |
| Vehicle Maintenance | | | | | | | | | | | | | |
| BLS Series ID: pcu333924333924 Parts and attachments for Industrial work trucks | | | | | | | | | | | | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | July-June Avg. |
| 2018 | 244.2 | 245.9 | 247.4 | 247.5 | 249.2 | 249.4 | 250.3 | 252.4 | 254.8 | 255.1 | 255.5 | 255.4 | |
| 2019 | 256.1 | 256.5 | 256.6 | 256.6 | 256.6 | 257.0 | 256.7 | 257.4 | 257.3 | 256.6 | 257.0 | 257.0 | 255.2417 |
| 2020 | 258.6 | 258.9 | 259.0 | 258.7 | 258.7 | 258.7 | 258.7 | | | | | | 257.8833 |
| Percentage change | | | 1.03% | | Weight | 3.62% | | Weighted percentage | | 0.04% | | | |
| Disposal | | | | | | | | | | | | | |
| The per-Ton tip fee charged at the Approved Disposal Site. | | | | | | | | | | | | | |
| | | | | | | <u>Feb-19</u> | | <u>Feb-20</u> | | | | | |
| | | | Redwood Landfill | | | \$ 61.55 | | \$ 63.01 | | | | | |
| Percentage change | | | 2.37% | | Weight | | 15.09% | Weighted percentage | | 0.36% | | | |
| Organic Waste Processing Fee | | | | | | | | | | | | | |
| The per-Ton tip fee charged at the Approved Disposal Site. | | | | | | | | | | | | | |
| | | | | | | <u>Feb-19</u> | | <u>Feb-20</u> | | | | | |
| | | | Redwood Landfill | | | \$ 42.11 | | \$ 43.11 | | | | | |
| Percentage change | | | 2.37% | | Weight | | 5.68% | Weighted percentage | | 0.13% | | | |
| All Other | | | | | | | | | | | | | |
| Series ID: CUURS49BSA0 Consumer Price Index, All Urban Consumers, All Items, San Francisco-Oakland-Hayward, CA ⁽¹⁾ | | | | | | | | | | | | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | July-June Avg. |
| 2018 | | 281.308 | | 283.422 | | 286.062 | | 287.664 | | 289.673 | | 289.896 | |
| 2019 | | 291.227 | | 294.801 | | 295.259 | | 295.490 | | 298.443 | | 297.007 | 291.4200 |
| 2020 | | 299.690 | | 298.074 | | 300.032 | | | | | | | 298.1227 |
| Percentage change | | | 2.30% | | Weight | 27.77% | | Weighted percentage | | 0.64% | | | |

(1) Note: Series ID CUURA422SA0, contractually defined for All Other RRI increase, was changed by the Bureau of Labor Statistics to CUURS49BSA0 in 2018.

| | |
|---|--------------|
| Total Weighted Percentage Increase | 2.51% |
|---|--------------|

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-RRI Financials

Novato Refuse Rate Index Increase RRI Financials-Audited Financial Statement FY2019 Rates Effective 1/1/2021

| Total Expenses | AFS FY19 | Categorized Expenses | AFS FY19 | % of Total |
|-------------------------------|---------------------|------------------------------|---------------|--|
| Payroll & Related | \$ 3,992,567 | Labor | \$ 3,992,567 | 34.40% |
| Liability Insurance | 122,664 | Fuel | 522,853 | 4.50% |
| Disposal | 2,410,388 | Replacement | 1,036,918 | 8.93% |
| Recycling Processing Fee | 1,292,912 | Maintenance | 420,499 | 3.62% |
| Rent & lease | 99,302 | Disposal | 1,751,030 | 15.09% |
| Supplies | 99,406 | Organic Processing | 659,358 | 5.68% |
| JPA & AB939 Fees | 416,222 | Other | 3,223,094 | 27.77% |
| Franchise Fees | 71,515 | | \$ 11,606,318 | |
| Repairs & Maintenance | 420,499 | | | |
| Fuel & Oil | 522,853 | | | |
| Buildings & Facilities | 43,672 | Costs Not Included: | | |
| Licenses & Permits | 60,783 | AB939 Fees | \$ 400,772 | |
| Utilities | 19,308 | JPA Fees | 20,450 | |
| | | | | Includes FY18 fees recognized in FY19 |
| Freight | 10,622 | Franchise Fees | 71,515 | |
| Recycling & COGS | 373,762 | Miscategorized FY18 JPA fees | (5,000) | |
| Bad Debt | 50,547 | Total Expenses | \$ 12,094,055 | |
| Professional Services | 34,815 | | | |
| Travel, meals & entertainment | 11,144 | | | |
| Office expenses | 87,884 | | | |
| Taxes | 49,832 | | | |
| Regional Allocations | 117,367 | | | |
| Corporate Allocations | 305,452 | | | |
| Other Operating Expenses | 81,698 | | | |
| Depreciation & Depletion | 973,017 | | | |
| Amortization | 323,962 | | | |
| (Gain)/loss on sale | 37,963 | | | |
| I/C equipment & property | 63,901 | | | |
| Total Expenses | \$12,094,055 | | | |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee | RRI & Truck Purchase Increase | Maximum Monthly Fee |
|--|-------------------------|-------------------------------|-------------------------|
| | <i>Effective 1/1/20</i> | 6.07% | <i>Effective 1/1/21</i> |
| Single Family Residential: | | | |
| 20 Gal. can collected weekly | \$ 14.09 | \$ 0.85 | \$ 14.94 |
| 32 Gal. can collected weekly | 22.53 | 1.37 | 23.90 |
| 68 Gal. can collected weekly | 45.03 | 2.73 | 47.76 |
| 95 Gal. can collected weekly | 67.57 | 4.10 | 71.67 |
| Special Trips - Can not set out | \$ 14.05 | \$ 0.85 | \$ 14.90 |
| Special Rate - Containers >50 feet from street (each 50 feet) | 6.49 | 0.39 | 6.88 |
| Special Equipment - PAL Truck | 14.05 | 0.85 | 14.90 |
| Extra Pickups | 6.91 | 0.42 | 7.33 |
| Contamination Charges | 6.91 | 0.42 | 7.33 |
| Additional 95 gl. Green Waste Carts after 2 | 21.43 | 1.30 | 22.73 |
| Multi-family, Mobile Home Parks, Commercial/Industrial: | | | |
| 20 Gallon: | | | |
| 1 x week | \$ 15.26 | \$ 0.93 | \$ 16.19 |
| 32 Gallon: | | | |
| 1 x week | \$ 24.40 | \$ 1.48 | \$ 25.88 |
| 1 x week - Food waste | 18.31 | 1.11 | 19.42 |
| 2 x week | 52.05 | 3.16 | 55.21 |
| 3 x week | 79.61 | 4.83 | 84.44 |
| 6 x week | 162.39 | 9.85 | 172.24 |
| 68 Gallon: | | | |
| 1 x week | \$ 46.83 | \$ 2.84 | \$ 49.67 |
| 1 x week - Food waste | 35.12 | 2.13 | 37.25 |
| 2 x week | 99.85 | 6.06 | 105.91 |
| 3 x week | 152.68 | 9.26 | 161.94 |
| 6 x week | 311.50 | 18.90 | 330.40 |
| 95 Gallon: | | | |
| 1x week | \$ 70.24 | \$ 4.26 | \$ 74.50 |
| 1 x week - Food waste | 52.68 | 3.20 | 55.88 |
| 2 x week | 149.74 | 9.08 | 158.82 |
| 3 x week | 229.02 | 13.89 | 242.91 |
| 6 x week | 467.26 | 28.34 | 495.60 |
| Extra Pickups | \$ 6.91 | \$ 0.42 | \$ 7.33 |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee <i>Effective 1/1/20</i> | RRI & Truck Purchase Increase 6.07% | Maximum Monthly Fee <i>Effective 1/1/21</i> |
|--|---|---|---|
| Debris Box Service: | | | |
| 2 Cu. Yd. Containers: | | | |
| 1 x week | \$ 232.71 | \$ 14.12 | \$ 246.83 |
| 2 x week | 408.45 | 24.78 | 433.23 |
| 3 x week | 584.13 | 35.43 | 619.56 |
| 4 x week | 759.74 | 46.08 | 805.82 |
| 5 x week | 935.37 | 56.74 | 992.11 |
| 6 x week | 1,111.02 | 67.39 | 1,178.41 |
| Above rates include container rental as follows: | 57.09 | 3.46 | 60.55 |
| Extra Pickups | 63.54 | 3.85 | 67.39 |
| 3 Cu. Yd. Containers: | | | |
| Every other week | \$ 183.46 | \$ 11.13 | \$ 194.59 |
| 1 x week | 293.53 | 17.81 | \$ 311.34 |
| 2 x week | 510.80 | 30.98 | \$ 541.78 |
| 3 x week | 728.34 | 44.18 | \$ 772.52 |
| 4 x week | 945.58 | 57.36 | \$ 1,002.94 |
| 5 x week | 1,163.06 | 70.55 | \$ 1,233.61 |
| 6 x week | 1,380.39 | 83.73 | \$ 1,464.12 |
| Above rates include container rental as follows: | 76.20 | 4.62 | \$ 80.82 |
| Extra Pickups | 63.54 | 3.85 | \$ 67.39 |
| 4 Cu. Yd. Containers: | | | |
| 1 x week | \$ 382.18 | \$ 23.18 | \$ 405.36 |
| 2 x week | 670.49 | 40.67 | \$ 711.16 |
| 3 x week | 958.96 | 58.17 | \$ 1,017.13 |
| 4 x week | 1,247.26 | 75.66 | \$ 1,322.92 |
| 5 x week | 1,535.70 | 93.15 | \$ 1,628.85 |
| 6 x week | 1,824.06 | 110.65 | \$ 1,934.71 |
| Above rates include container rental as follows: | 76.20 | 4.62 | \$ 80.82 |
| Extra Pickups | 76.20 | 4.62 | \$ 80.82 |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee <i>Effective 1/1/20</i> | RRI & Truck Purchase Increase 6.07% | Maximum Monthly Fee <i>Effective 1/1/21</i> |
|--|---|---|---|
| 6 Cu. Yd. Containers: | | | |
| 1 x week | \$ 559.46 | \$ 33.94 | \$ 593.40 |
| 2 x week | 989.88 | 60.04 | \$ 1,049.92 |
| 3 x week | 1,420.26 | 86.15 | \$ 1,506.41 |
| 4 x week | 1,850.58 | 112.25 | \$ 1,962.83 |
| 5 x week | 2,281.02 | 138.36 | \$ 2,419.38 |
| 6 x week | 2,711.39 | 164.47 | \$ 2,875.86 |
| Above rates include container rental as follows: | 76.20 | 4.62 | \$ 80.82 |
| Extra Pickups | 127.07 | 7.71 | \$ 134.78 |
| 15 Cu. Yd. Containers: | | | |
| 1 x week | \$ 2,453.75 | \$ 148.84 | \$ 2,602.59 |
| 2 x week | 4,913.18 | 298.03 | \$ 5,211.21 |
| 3 x week | 7,366.95 | 446.87 | \$ 7,813.82 |
| Above rates include container rental as follows: | 76.20 | 4.62 | \$ 80.82 |
| Extra Pickups | 566.68 | 34.37 | \$ 601.05 |
| Debris Box Service - Food waste: | | | |
| 1 Cu. Yd. Containers: | | | |
| 1 x week | \$ 128.91 | \$ 7.82 | \$ 136.73 |
| 2 x week | 229.58 | 13.93 | 243.51 |
| 3 x week | 329.95 | 20.01 | 349.96 |
| 4 x week | 430.44 | 26.11 | 456.55 |
| 5 x week | 530.77 | 32.20 | 562.97 |
| 6 x week | 631.24 | 38.29 | 669.53 |
| 1.5 Cu. Yd. Containers: | | | |
| 1 x week | \$ 151.72 | \$ 9.20 | \$ 160.92 |
| 2 x week | 267.96 | 16.25 | 284.21 |
| 3 x week | 384.03 | 23.29 | 407.32 |
| 4 x week | 500.12 | 30.34 | 530.46 |
| 5 x week | 616.14 | 37.37 | 653.51 |
| 6 x week | 732.26 | 44.42 | 776.68 |
| 2 Cu. Yd. Containers: | | | |
| 1 x week | \$ 174.53 | \$ 10.59 | \$ 185.12 |
| 2 x week | 306.34 | 18.58 | 324.92 |
| 3 x week | 438.10 | 26.57 | 464.67 |
| 4 x week | 569.81 | 34.56 | 604.37 |
| 5 x week | 701.53 | 42.55 | 744.08 |
| 6 x week | 833.27 | 50.55 | 883.82 |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee <i>Effective 1/1/20</i> | RRI & Truck Purchase Increase 6.07% | Maximum Monthly Fee <i>Effective 1/1/21</i> |
|---|---|---|---|
| 3 Cu. Yd. Containers: | | | |
| 1 x week | \$ 220.15 | \$ 13.35 | \$ 233.50 |
| 2 x week | 383.10 | 23.24 | 406.34 |
| 3 x week | 546.25 | 33.13 | 579.38 |
| 4 x week | 709.18 | 43.02 | 752.20 |
| 5 x week | 872.29 | 52.91 | 925.20 |
| 6 x week | 1,035.29 | 62.80 | 1,098.09 |
| 4 Cu. Yd. Containers: | | | |
| 1 x week | \$ 286.64 | \$ 17.39 | \$ 304.03 |
| 2 x week | 502.87 | 30.50 | 533.37 |
| 3 x week | 719.22 | 43.63 | 762.85 |
| 4 x week | 935.45 | 56.74 | 992.19 |
| 5 x week | 1,151.78 | 69.87 | 1,221.65 |
| 6 x week | 1,368.04 | 82.98 | 1,451.02 |
| 6 Cu. Yd. Containers: | | | |
| 1 x week | \$ 429.94 | \$ 26.08 | \$ 456.02 |
| 2 x week | 754.30 | 45.75 | 800.05 |
| 3 x week | 1,078.83 | 65.44 | 1,144.27 |
| 4 x week | 1,403.15 | 85.11 | 1,488.26 |
| 5 x week | 1,727.65 | 104.80 | 1,832.45 |
| 6 x week | 2,052.05 | 124.47 | 2,176.53 |
| Cleanup Bins: | | | |
| 3 yd. - 2 days | \$ 205.12 | \$ 12.44 | \$ 217.56 |
| 3 yd. - weekend | 205.12 | 12.44 | 217.56 |
| 6 yd. - 2 days | 345.81 | 20.98 | 366.79 |
| 6 yd. - weekend | 345.81 | 20.98 | 366.79 |
| 15 - yd. up to 3 tons - one week | 566.68 | 34.37 | 601.05 |
| 20 yd. up to 3 tons - one week | 635.94 | 38.58 | 674.52 |
| 30 yd. up to 4 tons - one week | 1,061.13 | 64.37 | 1,125.50 |
| Additional/ton charge for cleanup bins | 68.67 | 4.17 | 72.84 |
| Occasional or irregular collections per 5 cubic | 6.91 | 0.42 | 7.33 |
| Special collections other than debris box - plus regular rate | 29.27 | 1.78 | 31.05 |
| Special collections for debris boxes - plus regular rate | 63.58 | 3.86 | 67.44 |
| Monthly charge for special collection conditions | 13.78 | 0.84 | 14.62 |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee <i>Effective</i> <i>1/1/20</i> | RRI & Truck Purchase Increase 6.07% | Maximum Monthly Fee <i>Effective</i> <i>1/1/21</i> |
|------------------------------|---|---|---|
| MSW Compactor | | | |
| 2 Cu. Yd. Containers: | | | |
| 1 x week | | | \$ 434.62 |
| 2 x week | | | 811.12 |
| 3 x week | | | 1,195.88 |
| 4 x week | | | 1,567.48 |
| 5 x week | | | 1,988.81 |
| 6 x week | | | 2,372.78 |
| Extra Pickups | | | 108.66 |
| 3 Cu. Yd. Containers: | | | |
| 1 x week | | | \$ 600.63 |
| 2 x week | | | 1,085.33 |
| 3 x week | | | 1,643.93 |
| 4 x week | | | 2,164.48 |
| 5 x week | | | 2,680.62 |
| 6 x week | | | 3,192.94 |
| Extra Pickups | | | 150.16 |
| 4 Cu. Yd. Containers: | | | |
| 1 x week | | | \$ 842.06 |
| 2 x week | | | 1,479.10 |
| 3 x week | | | 2,288.43 |
| 4 x week | | | 3,114.69 |
| 5 x week | | | 3,786.26 |
| 6 x week | | | 4,580.44 |
| Extra Pickups | | | 210.52 |
| 6 Cu. Yd. Containers: | | | |
| 1 x week | | | \$ 1,279.81 |
| 2 x week | | | 2,267.16 |
| 3 x week | | | 3,518.83 |
| 4 x week | | | 4,797.99 |
| 5 x week | | | 5,838.87 |
| 6 x week | | | 7,068.94 |
| Extra Pickups | | | 319.95 |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee | RRI & Truck Purchase Increase | Maximum Monthly Fee |
|---|-------------------------|-------------------------------|-------------------------|
| | <i>Effective 1/1/20</i> | 6.07% | <i>Effective 1/1/21</i> |
| 15 yard per haul (including 3 tons MSW) | \$ 566.69 | \$ 34.37 | \$ 601.06 |
| 20 yard per haul (including 3 tons MSW) | 635.94 | 38.58 | 674.52 |
| 30 yard per haul (including 4 tons MSW) | 1,061.14 | 64.37 | 1,125.51 |
| 40 yard per haul (including 4 tons MSW) | 1,061.14 | 64.37 | 1,125.51 |
| RCY & Cardboard Compactors | | | |
| 15 Yard per haul | \$ 254.10 | \$ 15.41 | \$ 269.51 |
| 20 Yard per haul | 279.51 | 16.95 | 296.46 |
| 30 Yard per haul | 307.46 | 18.65 | 326.11 |
| 40 Yard per haul | 307.46 | 18.65 | 326.11 |
| Services | | | |
| Cart/Bin Cleaning (after 1st free) | \$ 100.00 | \$ 6.07 | \$ 106.07 |
| Cart Replacement (1 free/year) | | | |
| Bin Replacement (after 1st free) | \$ 159.25 | \$ 9.66 | \$ 168.91 |
| New Rates Created after 1/1/2020 based on customer need. | | | |
| Bulky Items: | | | |
| Residential Customers receive 4 free bulky item pick ups/year ; each pick up no liquids or hazardous waste; charges for freon or excess waste above 3 cu | | | |
| Mattresses | | | |
| Twin Bed | \$ 16.69 | \$ 1.01 | \$ 17.70 |
| Double/Full | 20.09 | 1.22 | 21.31 |
| Queen | 25.34 | 1.54 | 26.88 |
| King | 29.05 | 1.76 | 30.81 |
| Box Springs | | | |
| Twin Bed | \$ 18.54 | \$ 1.12 | \$ 19.66 |
| Double/Full | 23.79 | 1.44 | 25.23 |
| Queen | 29.05 | 1.76 | 30.81 |
| Furniture | | | |
| Bed Frame | \$ 9.89 | \$ 0.60 | \$ 10.49 |
| Couch (under 6 feet) | 59.66 | 3.62 | 63.28 |
| Upholstered Chair | 25.34 | 1.54 | 26.88 |
| Wooden Chair | 4.63 | 0.28 | 4.91 |
| Dinette Table | 26.58 | 1.61 | 28.19 |
| Household Items | | | |
| Rug (9' X 12') | \$ 15.15 | \$ 0.92 | \$ 16.07 |
| Vacuum | 6.50 | 0.39 | 6.89 |

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Rate Table

Novato Refuse Rate Index Increase

Rate Table

Rates Effective 1/1/2021

| Rate Classification | Maximum Monthly Fee <i>Effective</i> <i>1/1/20</i> | RRI & Truck Purchase Increase 6.07% | Maximum Monthly Fee <i>Effective</i> <i>1/1/21</i> |
|-----------------------------------|---|---|---|
| Bulky Items (cont'd): | | | |
| Appliances | | | |
| Water Heater (32 Gal) | \$ 26.58 | \$ 1.61 | \$ 28.19 |
| Water Heater (40-50 Gal) | 39.88 | 2.42 | 42.30 |
| Water Heater (up to 100 gallons } | 59.66 | 3.62 | 63.28 |
| Oven | 20.09 | 1.22 | 21.31 |
| Oven (stove top) | 13.30 | 0.81 | 14.11 |
| Oven-Stove unit | 13.30 | 0.81 | 14.11 |
| Microwave | 30.91 | 1.87 | 32.78 |
| Garbage Compactor | 20.09 | 1.22 | 21.31 |
| Dishwasher | 33.06 | 2.01 | 35.07 |
| Refrigerator | 105.10 | 6.38 | 111.48 |
| Freezer | 78.20 | 4.74 | 82.94 |
| Air Conditioner | 52.85 | 3.21 | 56.06 |
| Freon Extraction | 24.72 | 1.50 | 26.22 |
| Washing Machine | 39.88 | 2.42 | 42.30 |
| Dryer | 25.98 | 1.58 | 27.56 |
| Wheelchairs | 43.27 | 2.62 | 45.89 |
| Bathtub - Fiberglass | 24.73 | 1.50 | 26.23 |
| Bathtub - Cast Iron | 37.09 | 2.25 | 39.34 |
| Building Materials | | | |
| Household Door | \$ 4.02 | \$ 0.24 | \$ 4.26 |
| Sink | 11.43 | 0.69 | 12.12 |
| Toilet | 6.80 | 0.41 | 7.21 |
| Yard & Garden | | | |
| Gas Mower (must be drained) | \$ 12.68 | \$ 0.77 | \$ 13.45 |
| BBQ | 8.04 | 0.49 | 8.53 |
| Ping Pong Table | 26.58 | 1.61 | 28.19 |
| Exercise Bike | 20.09 | 1.22 | 21.31 |
| Swing Set | 18.54 | 1.12 | 19.66 |
| Bicycle | 9.89 | 0.60 | 10.49 |

Electronics

TV & PC Monitors cannot be picked up, they are considered hazardous waste.

The rest of the PC can be placed into the garbage can.

* pickups occur on Service Day*

Attachment 2

Novato Rate Increase - Effective 1.1.21-Submitted 8.30.20-Updated 9.22.2020-Novato Vehicle List

Novato Refuse Rate Index Increase Vehicle List Rates Effective 1/1/2021

| Veh # | Lic # | VIN | Equipment Type | Year Model | Description | Date to Order Replacement Truck | Route | Replace with 1/1/2021 Rate Increase | Replacement Costs | New IC Lease Payment |
|--------------|---------|------------------------------|----------------|------------|-------------------------------|--|-------|-------------------------------------|-------------------|----------------------|
| 10220 | 8L20108 | 5VDC6BE57H205462 | RL | 07 | 07 AUTOCAR CHASSIS | Not Available | 49 | No | NA | NA |
| 13640 | 16456Y2 | 5VCACDAFXLC231211 | SA1 | 20 | 20 AUTOCAR CHASSIS | 1/1/2020 - New Truck | 50 | No | NA | NA |
| 13630 | 16455Y2 | 5VCACDAFXLC231210 | SA1 | 20 | 20 AUTOCAR CHASSIS | 1/1/2020 - New Truck | 51 | No | NA | NA |
| 13482 | 8P71910 | 5VDC6JF98H206285 | SA2 | 07 | 07 AUTOCAR SIDELOADER | 1/1/2021 | 52 | Yes | \$ 409,940 | \$ 49,292 |
| 13480 | 42631P1 | 5VDC6JF38H205911 | SA2 | 08 | 08 AUTOCAR SIDELOADER | 1/1/2021 | 53 | Yes | \$ 409,940 | \$ 49,292 |
| 13573 | 03602M2 | 5VCACDAFXJC226801 | SA1 | 18 | 18 AUTOCAR CHASSIS | 1/1/2020 - Using loaner from Northern Ops. | 54 | No | NA | NA |
| 13459 | 8A07223 | 1NPZL00X25D716225 | SA1 | 05 | 05 Peterbilt SIDELOADER | 1/1/2021 | 55 | Yes | \$ 409,940 | \$ 49,292 |
| 13461 | 8A07225 | 1NPZL00X65D716227 | SA1 | 05 | 05 Peterbilt SIDELOADER | 1/1/2021 | 56 | Yes | \$ 409,940 | \$ 49,292 |
| 13451 | 8M78386 | 5VDC6BE07H205059 | SA1 | 07 | 07 AUTOCAR SIDELOADER | 1/1/2021 | 57 | Yes | \$ 409,940 | \$ 49,292 |
| 13455 | 8M78289 | 5VDC6BE27H205063 | SA1 | 07 | 07 AUTOCAR SIDELOADER | 1/1/2021 | 58 | Yes | \$ 409,940 | \$ 49,292 |
| 13450 | 8M78387 | 5VDC6BE77H205060 | SA1 | 07 | 07 AUTOCAR SIDELOADER | 1/1/2021 | 59 | Yes | \$ 409,940 | \$ 49,292 |
| 13453 | 8M78384 | 5VDC6BE97H205061 | SA1 | 07 | 07 AUTOCAR SIDELOADER | 1/1/2021 | 60 | Yes | \$ 409,940 | \$ 49,292 |
| 5158 | 7H30626 | 1FVAB5BV04DM67183 & LIFTGATE | SPF | 04 | 04 FREIGHTLINER W/16'VAN BODY | Not Available | 194 | No | NA | NA |
| 11460 | 03709Z1 | 5VDC6JF88H205614 | FL | 08 | 08 AUTOCAR FRONT LOADER | Not Available | 560 | No | NA | NA |
| 11554 | 11790W2 | 5VCACLAFLC231313 | FL | 20 | 20 AUTOCAR CHASSIS | 1/2020 - New Truck (Switched for FL in RR | 561 | No | NA | NA |
| 11471 | 07470C2 | 5VDC6MF76H202485 | FL | 06 | 06 AUTOCAR FRONT LOADER | Not Available | 582 | No | NA | NA |
| Total | | | | | | | | | \$ 3,279,520 | \$ 394,334 |

Rerouting in June added 3 new full-time routes.

Rerouting changed route from dual material to single material and prompted movement of trucks.

Novato trucks older than 2018 no longer have current depreciation.

Recology ensures that all vehicles stay in compliance with all Federal, State and Local standards. Recology replaces vehicles that do not meet standards, as needed.

Submitted: August 30, 2020