

Staff Report February 8, 2022

| Honorable Mayor and Town Council |
|---|
| Merrill Buck, Town Engineer |
| January 31, 2022 |
| Public Hearing – Recology Request for a Rate Increase |
| |

Recommendation

Hold a public hearing on the proposed garbage collection service rate increase requested by Recology Auburn Placer. Consider all protests, including any written protests submitted prior to the close of the public hearing, tabulate ballots, and if no majority protest exists, approve a resolution establishing new Town of Loomis customer rates for garbage collection service, effective and retroactive to January 1, 2022.

Issue Statement

Recology has been providing garbage collection service to the Town of Loomis since 1978. The latest contract, approved by the Town Council in 2001, was amended in 2007 to include a residential green waste program at no cost to Loomis residents. This was done in exchange for a ten-year contract extension that takes the term to 2024. To this day, the cost for yard waste collection, valued at the time at \$5.48 per month per customer, has been waived.

The yard waste collection program was in response to California statues that took effect in 2004. They required all state agencies to divert at least 50% of their solid waste from landfills. The yard waste collection program diverts between 8 to 15% from the Town's waste stream, which has allowed the Town to meet its 50% diversion requirement.

In 2016, California adopted SB 1383 which mandated additional waste reduction. Under these statues, the Town must achieve a 75% reduction in organic waste disposal by the end of 2024.

The regional agency responsible for the processing and disposal of solid waste is the Western Placer Waste Management Authority (WPWMA). Their facilities include an active landfill in Roseville and a Material Recovery Facility in Lincoln which includes trash sorting, composting, household hazardous waste collection, and a recycling buyback facility.

In March 2021, the WPWMA held a public hearing to receive input on a proposal to significantly increase its "tipping" (disposal) fees. Three options were presented with fees for the disposal of municipal waste increasing by either 2.5%, 10.3% or 20.5%. The option for the highest tipping fee increase of 20.5% was adopted and went into effect on July 1, 2021.

The WPWMA staff report, included as Attachment C to this report, argued that the highest percentage rate option would generate an additional \$10.9 million annually. This would best position the WPWMA, financially, to be able to address infrastructure needs associate with their Waste Action Plan. This plan, currently in the Environmental Impact Report (EIR) review stage, includes significant facility upgrades valued at between \$350 to \$640 million, depending upon the option selected. The goal is to create additional capacity to accommodate population growth which is expected to double in the next 20 years. And it responds to California regulations that restrict what can go into landfills and mandates a 75% organic material diversion rate. An overview fact sheet of the WPWMA's Waste Action Plan is included as Attachment D.

Discussion

All commercial and residential property owners in the Town of Loomis who are billed for garbage service under the franchise agreement with Recology were mailed a notice, 45 days in advance of the public hearing, in compliance with Proposition 218. The current garbage collection fees along with the proposed adjustments are shown in this notice. A copy of this notice is included as Attachment B to this report.

Recology's service rates include and incorporate the cost for providing other services to the Town. These include street sweeping, dead animal pick-up, emptying trash and recycling cans on Taylor Road, residential curbside pick-up of e-waste, motor oil and cooking oil, coordination with local restaurants on commercial food waste recycling, and a yearly clean-up day.

The cost of a 96-gallon toter, the most common residential service, is proposed to increase from the current rate of \$28.37 to \$31.32 per month (10.4% increase). A typical five cubic yard bin used by commercial customers, serviced one time per week, is proposed to increase from the current rate of \$410.86 to \$442.63 per month (7.7% increase).

| | Residential Single Toter | Percentage Increase from Prior | Commercial 5 yards 1x per week | Percentage Increase from Prior |
|------|-----------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| 2006 | \$22.98 | | \$319.79 | |
| 2007 | \$23.32 | 1.50% | \$326.33 | 2.00% |
| 2008 | \$23.76 | 1.90% | \$334.60 | 2.50% |
| 2009 | \$23.76 | 0.00% | \$339.60 | 1.50% |
| 2010 | \$24.03 | 1.10% | \$347.50 | 2.30% |
| 2211 | \$24.60 | 2.40% | \$347.50 | 0.00% |
| 2012 | \$24.89 | 1.20% | \$352.99 | 1.60% |
| 2013 | \$25.13 | 1.00% | \$357.60 | 1.30% |
| 2014 | \$25.33 | 0.80% | \$361.41 | 1.10% |
| 2015 | \$25.68 | 1.40% | \$366.46 | 1.40% |
| 2016 | \$25.99 | 1.20% | \$376.26 | 1.60% |
| 2017 | \$25.99 | 0.00% | \$376.26 | 0.00% |
| 2018 | \$25.99 | 0.00% | \$376.26 | 0.00% |
| 2019 | \$27.43 | 5.50% | \$397.89 | 5.70% |
| 2020 | \$28.37 | 3.40% | \$410.86 | 3.30% |
| 2022 | \$31.32 | 10.40% | \$442.63 | 7.70% |

Previous rate increases are shown in the table below.

There are significant costs that Recology must now cover. As a hauler, they can't control their disposal costs, so the 20% higher tipping fee imposed by the WPWMA must be recovered as a pass-through cost. Also included in the proposed rate adjustment is a 1.5% cost of living adjustment for cost associated with previously negotiated labor agreements. Finally, although not mentioned as a reason for the rate adjustment, it's worth noting that inflation is on the rise. This will put pressure on Recology's operational costs going forward. From December 2020 to December 2021, consumer prices for all items rose 7.0%, the largest December to December percent change since 1981.

Absent a majority protest, staff recommends proceeding with the requested garbage collection rate increases to ensure adequate operating revenue. If approved, the proposed fees will take effect and be retroactive to January 1, 2022.

CEQA Requirements

Under CEQA Guidelines Section 15273 there are no CEQA implications associated with the proposed rate increase as they do not increase or expand service.

Financial and/or Policy Implications

The approval of the proposed rate increase will result in an average rate increase of between 8 to 13% depending upon the type and level of service. Collection fees for garbage service are paid directly to Recology by their customers. As a result, the proposed rate increase has no direct impact on the Town's General Fund.

Attachments

- A. Resolution
- B. Public Hearing Notice
- C. WPWMA March 11, 2021, Tipping Fee Increase Staff Report
- D. WPWAM Waste Action Plan Fact Sheet

On File with the Town Clerk:

- A. Recology Franchise Agreement July 1, 2001
- B. First Amendment to Agreement June 12, 2007

RESOLUTION 22-___

RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF LOOMIS APPROVING A RATE INCREASE TO THE SOLID WASTE REFUSE COLLECTION AND HAULING CONTRACT WITH RECOLOGY AUBURN PLACER

WHEREAS, the Town of Loomis has a long-standing contractual relationship with Recology Auburn Placer to provide solid waste collection services for the Town; and

WHEREAS, the franchise agreement with Recology Auburn Placer includes the ability to make requests for rate adjustments on an annual basis, to reflect the cost of doing business; and

WHEREAS, pursuant to the franchise agreement, Recology Auburn Placer has requested a rate adjustment to the collection service rates charged to its Town of Loomis customers to cover both an increased tipping fee charged by the Western Placer Waste Management Authority and a cost-of-living adjustment; and

WHEREAS, Recology Auburn Placer provided written notice of the proposed rate increase to its customers along with the date and time of the public hearing to consider the proposed rate increase, not less than 45 days prior to the public hearing, in compliance with California Constitution Article XIII D (Proposition 218); and

WHEREAS, the duly noticed public hearing for the proposed solid waste collection service rate increases were held before the Town Council on February 8, 2022; and

WHEREAS, at the conclusion of the public hearing, the Town Clerk tabulated the number of written protests received and reported that there was not a majority protest of the proposed collection service rates by owners or authorized representative of the identified and affected properties; and

WHEREAS, the Town Council has reviewed the information submitted by Recology Auburn Placer proposing to raise rates within the parameters of the contract, and after considering public testimony, the Town Council has determined that the proposed collection service rates are appropriate, lawful, and should be adopted.

NOW, THEREFORE, BE IT RESOLVED by the Council of the Town of Loomis, that the rate increases requested by Recology Auburn Placer, as stated in the public notice, are approved; and be it

FURTHER RESOLVED that the collection service rate increases will be retroactive and effective as of January 1, 2022.

PASSED AND ADOPTED this 8th day of February 2022 by the following vote:

AYES: NOES: ABSENT: ABSTAINED:

Mayor

ATTEST:

Deputy Town Clerk

Item 13 Attach B



Town of Loomis 3665 Taylor Road P.O. Box 1330 Loomis, CA 95650 (916) 652-1840

NOTICE OF PUBLIC HEARING ON PROPOSED GARBAGE COLLECTION SERVICE RATE INCREASE

The Town Council of the Town of Loomis will hold a public hearing on Tuesday, **February 8, 2022**, at the Town Council Chambers, Loomis Depot, 5775 Horseshoe Bar Road in Loomis, beginning at 7:00 p.m. to consider a garbage collection service rate increase as proposed by Recology Auburn Placer, the Town of Loomis's franchised solid waste hauler. The proposed rate change reflects an increase to the average residential customer's monthly garbage rate of between 8 to 13 percent, depending upon the type of service, and will be retroactive to January 1, 2022. The cost increase is primarily needed to cover increased landfill fees that went into effect on July 1, 2021 to fund improvements to the Material Recovery Facility so that it will sort garbage, as required, to meet various State mandates. A 1.5% cost of living adjustment is also included as part of the rate increase.

Owners of property and customers served by Recology Auburn Placer may protest the proposed increase in fees by addressing the Town Council at the public hearing or by filing a written protest with the Town Clerk at P.O. Box 1330, Loomis, CA 95650. The written protest must identify the parcel served by address or APN (assessor's parcel number) and be actually received (not postmarked) by the Town Clerk before or during the public hearing. Only one protest per parcel shall be counted for purposes of establishing a majority protest to the proposed fee increase.

| Residential Service | | | | |
|-------------------------|---------|----------|--------|--------|
| | - | | | - |
| | Current | Proposed | Change | Change |
| | Rate | Rate | \$ | % |
| 1-32 Gallon Can | \$14.80 | \$16.03 | \$1.23 | 8.3% |
| | | | | |
| Toter Only | \$28.37 | \$31.32 | \$2.95 | 10.4% |
| Toter plus up to 5 bags | \$36.83 | \$40.42 | \$3.59 | 9.7% |
| | | | | |
| Senior Citizen | | | | |
| 1 Can | \$10.11 | \$11.27 | \$1.16 | 11.5% |
| Unlimited Can | \$20.97 | \$24.29 | \$3.32 | 15.8% |
| Toter Only | \$22.72 | \$25.59 | \$2.87 | 12.6% |
| Toter plus up to 5 bags | \$26.66 | \$30.08 | \$3.42 | 12.8% |
| | | | | |
| Mobile Home | \$13.80 | \$15.01 | \$1.21 | 8.8% |
| per Space | | | | |
| | | | | |
| Gate Charge | \$6.62 | \$6.73 | \$0.11 | 1.7% |
| Distance Charge | \$4.94 | \$5.03 | \$0.09 | 1.8% |
| Disabled Charge | \$2.17 | \$2.21 | \$0.04 | 1.8% |

A monthly service rate comparison between the current and proposed rates for the various service categories is summarized below.

Residential Service

Commercial Service

| | Current | Proposed | Change | Change |
|-------------|------------|------------|----------|--------|
| | Rate | Rate | \$ | % |
| 1 Yard | | | | |
| 1x per Week | \$102.62 | \$109.32 | \$6.70 | 6.5% |
| 2x per Week | \$179.58 | \$192.54 | \$12.96 | 7.2% |
| 3x per Week | \$256.29 | \$275.52 | \$19.23 | 7.5% |
| 4x per Week | \$333.60 | \$359.11 | \$25.51 | 7.6% |
| 5x per Week | \$410.86 | \$442.63 | \$31.77 | 7.7% |
| 2 Yard | | | | |
| 1x per Week | \$179.43 | \$192.40 | \$12.97 | 7.2% |
| 2x per Week | \$333.90 | \$359.41 | \$25.51 | 7.6% |
| 3x per Week | \$488.03 | \$526.09 | \$38.06 | 7.8% |
| 4x per Week | \$642.59 | \$693.19 | \$50.60 | 7.9% |
| 5x per Week | \$796.72 | \$859.87 | \$63.15 | 7.9% |
| 3 Yard | | | | |
| 1x per Week | \$256.46 | \$275.69 | \$19.23 | 7.5% |
| 2x per Week | \$487.93 | \$525.99 | \$38.06 | 7.8% |
| 3x per Week | \$719.50 | \$776.37 | \$56.87 | 7.9% |
| 4x per Week | \$950.81 | \$1,026.49 | \$75.68 | 8.0% |
| 5x per Week | \$1,182.23 | \$1,276.72 | \$94.49 | 8.0% |
| 4 Yard | | | | |
| 1x per Week | \$333.60 | \$359.11 | \$25.51 | 7.6% |
| 2x per Week | \$642.22 | \$692.82 | \$50.60 | 7.9% |
| 3x per Week | \$950.71 | \$1,026.39 | \$75.68 | 8.0% |
| 4x per Week | \$1,259.01 | \$1,359.78 | \$100.77 | 8.0% |
| 5x per Week | \$1,567.64 | \$1,693.49 | \$125.85 | 8.0% |

| | Current | Proposed | Change | Change |
|-------------|------------|------------|----------|--------|
| | Rate | Rate | \$ | % |
| 5 Yard | | - | | |
| 1x per Week | \$410.86 | \$442.63 | \$31.77 | 7.7% |
| 2x per Week | \$735.92 | \$798.03 | \$62.11 | 8.4% |
| 3x per Week | \$1,060.86 | \$1,153.30 | \$92.44 | 8.7% |
| 4x per Week | \$1,385.67 | \$1,508.44 | \$122.77 | 8.9% |
| 5x per Week | \$1,710.92 | \$1,864.02 | \$153.10 | 8.9% |
| 6 Yard | | | | |
| 1x per Week | \$475.22 | \$513.06 | \$37.84 | 8.0% |
| 2x per Week | \$857.61 | \$931.72 | \$74.11 | 8.6% |
| 3x per Week | \$1,292.27 | \$1,403.52 | \$111.25 | 8.6% |
| 4x per Week | \$1,622.02 | \$1,768.67 | \$146.65 | 9.0% |
| 5x per Week | \$2,054.49 | \$2,238.24 | \$183.75 | 8.9% |
| 7 Yard | | | | |
| 1x per Week | \$539.57 | \$583.46 | \$43.89 | 8.1% |
| 2x per Week | \$979.31 | \$1,065.41 | \$86.10 | 8.8% |
| 3x per Week | \$1,523.62 | \$1,653.69 | \$130.07 | 8.5% |
| 4x per Week | \$1,858.39 | \$2,028.89 | \$170.50 | 9.2% |
| 5x per Week | \$2,398.04 | \$2,612.43 | \$214.39 | 8.9% |

Commercial Toters

| | Current | Proposed | Change | Change |
|-------------|----------|----------|---------|--------|
| | Rate | Rate | \$ | % |
| 1 Toter | | | | |
| 1x per Week | \$41.51 | \$44.69 | \$3.18 | 7.7% |
| 2x per Week | \$73.77 | \$79.97 | \$6.20 | 8.4% |
| 3x per Week | \$105.80 | \$115.03 | \$9.23 | 8.7% |
| 2 Toters | | | | |
| 1x per Week | \$75.89 | \$82.13 | \$6.24 | 8.2% |
| 2x per Week | \$139.43 | \$151.72 | \$12.29 | 8.8% |
| 3x per Week | \$202.48 | \$220.80 | \$18.32 | 9.0% |
| 3 Toters | | | | |
| 1x per Week | \$127.73 | \$137.33 | \$9.60 | 7.5% |
| 2x per Week | \$204.90 | \$223.27 | \$18.37 | 9.0% |
| 3x per Week | \$298.78 | \$326.19 | \$27.41 | 9.2% |

| | Current | Proposed | Change | Change |
|-------------|----------|----------|---------|--------|
| | Rate | Rate | \$ | % |
| 4 Toters | | | | |
| 1x per Week | \$167.10 | \$179.86 | \$12.76 | 7.6% |
| 2x per Week | \$270.60 | \$295.04 | \$24.44 | 9.0% |
| 3x per Week | \$395.24 | \$431.74 | \$36.50 | 9.2% |
| 5 Toters | | | | |
| 1x per Week | \$179.16 | \$194.61 | \$15.45 | 8.6% |
| 2x per Week | \$336.14 | \$366.67 | \$30.53 | 9.1% |
| 3x per Week | \$491.84 | \$537.43 | \$45.59 | 9.3% |

For further information, contact the Office of the Town Clerk at (916) 652-1840 or Recology Auburn Placer at (530) 885-3735 during regular business hours.

MEMORANDUM WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: WPWMA BOARD OF DIRECTORS

DATE: MARCH 11, 2021

FROM: KEN GREHM / ERIC ODDO

SUBJECT: TIPPING FEE INCREASE FOR FY 2021/22

RECOMMENDED ACTION:

After conducting a public hearing:

- 1. Adopt Resolution 21-03c that increases tipping fees effective July 1, 2021; and
- 2. Find this action exempt from CEQA pursuant to Section 21080(b)(8) of the Public Resources Code.

BACKGROUND:

Your Board periodically adjusts the WPWMA's tipping fee structure to reflect current and future financial needs while ensuring that the WPWMA remains competitive in the marketplace. The last time your Board adjusted rates was in February 2020 with the adjusted rates effective July 1, 2020.

To ensure that sufficient funding is available for ongoing operations, annual cost of living adjustments to facility operating contracts, to increase near-term funding to account for anticipated capital expenditures to upgrade the facility following completion of the current MRF and WRSL procurement processes and to provide long-term funding for facility master planning implementation, staff believes it is prudent to implement an increase to the WPWMA's tipping fee structure.

The ongoing MRF and WRSL operating contract procurement process is anticipated to be completed by the end of this calendar year; preliminary review of the proposals suggests significant capital investment in the facility will be required and that facility operating fees will increase as a result of the need to comply with SB 1383 and other solid waste-related regulations. The WPWMA's current tipping fee structure will not provide sufficient revenues to cover these anticipated costs and will therefore necessitate adjustment. To provide your Board maximum flexibility in setting the appropriate rates, staff have developed three different tipping fee schedules and associated Resolutions for your Board's consideration. Staff recommend implementation of Option 3, however, the advertising and agenda were prepared in a such a way to provide your Board the ability to implement any of the options below.

Option 1 – Short Term Cost of Operations Adjustment

Staff developed a proposed tipping fee structure (attached Resolution 210-03a) that reflects the estimated operating costs for Fiscal Year 2021/22 but does not account for anticipated capital costs and increased operational costs associated with future MRF and WRSL operations. Adoption of the Option 1 tipping fee schedule will limit the immediate impact to WPWMA customers while ensuring sufficient funds are available to adequately cover anticipated FY 2012/22 operations. However, since this tipping fee schedule would not provide funding towards future changes to MRF

and WRSL operations resulting from the procurement process, selection of Option 1 would likely result in the need for a substantially larger rate increase prior to FY 2022/23. Tipping fees under Option 1 would increase between 2.50% and 3.13% compared to the current rate structure.

Option 2 – Incremental Adjustment to Tipping Fees

This tipping fee structure option would allow the WPWMA to begin generating additional revenues that would help offset anticipated future operating and capital costs at a more modest rate than Option 3. Additionally, under this option (attached Resolution 12-03b), the WPWMA would maintain a more graduated rate structure for varying material types (e.g.: construction and demolition debris priced at a lower rate than municipal solid waste). Depending on the results of the procurement process, the WPWMA may elect to continue this tiered rate structure to encourage upstream separation and delivery of certain material streams. This option would moderate the impact to customers yet would likely still require a significant future tip fee increase. Tipping fees for core commodities under Option 2 would increase between 9.68% and 33.33% compared to the current rate structure.

Option 3 – Conservative Adjustment to Tipping Fees

The Option 3 tipping fee structure (attached Resolution 12-03c) would allow the WPWMA to generate additional revenues closer to the amounts estimated to be necessary to offset the increase in costs associated with the future MRF and WRSL operations. This option also serves to reduce the differentiation between certain material streams that otherwise require similar levels of processing (e.g.: matching the construction and demolition debris and municipal solid waste rates and matching the green and foodwaste rates). While this option represents a significant increase in core commodity rates, ranging from 25.00% to 72.55%, staff estimate further rate adjustments may still be necessary pending the results of the procurement process albeit smaller than would be required if either Option1 or Option 2 is selected. Selection of the proposed Option 3 rate structure will also put the WPWMA in a stronger financial position to address additional infrastructure needs associated with facility master planning implementation.

Notice of the public hearing to consider the proposed tipping fee increase was published in the Roseville Press Tribune, Placer Herald, Lincoln News Messenger and Auburn Journal newspapers between March 6th and March 10th The WPWMA's Public Information consultant (JSR Strategies) posted information related to the proposed rate increase on the WPWMA's social media sites and notified the Public Information Officers for each of the Member Agencies. Notice was also posted at each of the WPWMA's scalehouses, on all customer disposal tickets generated by the WPWMA, on the WPWMA's website and distributed to each of the Participating Agencies administrative offices the week of March 1st.

ENVIRONMENTAL CLEARANCE:

The recommended action is exempt from CEQA under Public Resources Code Section 21080(b) (8), provided your Board adopts findings that the rates are necessary to meet

WPWMA BOARD OF DIRECTORS TIPPING FEE INCREASE FOR FY 2021/22 MARCH 11, 2021 PAGE 3

current and anticipated near-term operating expenses necessary for the maintenance of services.

FISCAL IMPACT:

As noted above, the Option 1 Tipping Fee Structure is anticipated to generate sufficient revenues to cover the costs reasonably estimated to be incurred in FY 2021/22 while Options 2 and 3 are designed to establish additional funds to offset anticipated increases in future operating costs and capital expenditures associated with the WPWMA's ongoing MRF and WRSL procurement efforts. Based on initial review of the proposals, staff believes there is a reasonable relationship between the proposed tipping fee increase in Options 2 and 3 and the anticipated future operating and capital costs. Following conclusion of the procurement processes, staff will reevaluate the tipping fee structure and return to your Board at the appropriate time with any recommended adjustments.

A summary of the proposed tipping fee options, including the relative increase in individual rates and the estimated increase in annual revenues for each option, are attached as Exhibit A.

ATTACHMENT: EXHIBIT A – RATE OPTION SUMMARIES RESOLUTION 21-03a RESOLUTION 21-03b RESOLUTION 21-03c

| Municipal Solid Waste (per ton, per cy) \$73,00 \$74,83 \$1.83 2.51' Rundo Solid Waste (per ton, per cy) $$16.00$ $$16.50$ $$0.50$ $$3.13'$ Construction and Demolition Debris (per ton, per cy) $$51.00$ $$52.28$ $$51.28$ $$2.51'$ Sudge and Mixed Inerts (per ton) $$51.00$ $$339.98$ $$0.50$ $$3.13'$ Sudge and Mixed Inerts (per ton) $$30.00$ $$39.98$ $$0.38,98$ $$0.50$ $$3.13'$ Sudge and Mixed Inerts (per ton) $$30.00$ $$39.90$ $$31.17$ $$2.50'$ $$2.10'$ $$2.10'$ $$2.10'$ $$2.10'$ $$2.50'$ Source Separated Green Waste (per ton, per cy) $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ $$2.50'$ | Category | Current Fee | Proposed Fee | Change | % Change |
|---|---|-------------|--------------|--------|----------|
| \$16.00 \$16.50 \$0.50 \$51.00 \$52.28 \$1.28 \$16.00 \$16.50 \$1.28 \$16.00 \$16.50 \$1.28 \$16.00 \$16.50 \$1.28 \$16.00 \$16.50 \$1.28 \$239.00 \$39.98 \$0.50 \$339.00 \$339.98 \$0.50 \$346.50 \$47.67 \$1.17 \$242.00 \$43.05 \$1.17 \$242.00 \$43.05 \$1.17 \$242.00 \$43.05 \$1.05 \$29.00 \$29.50 \$1.05 \$29.00 \$29.73 \$0.25 \$29.00 \$29.73 \$0.25 \$29.00 \$29.25 \$0.25 \$20.00 \$20.50 \$0.25 \$20.00 \$29.23 \$0.23 \$29.00 \$29.23 \$0.23 \$29.00 \$29.23 \$0.23 \$20.00 \$29.23 \$0.23 \$20.00 \$29.23 \$0.23 \$20.00 \$29.23 | Municipal Solid What has not too | \$73.00 | \$74.83 | \$1.83 | 2.51% |
| ct) \$51.00 \$52.28 \$1.28 \$ \$16.00 \$16.50 \$0.50 \$ \$ \$39.00 \$16.50 \$0.50 \$ </td <td></td> <td>\$16.00</td> <td>\$16.50</td> <td>\$0.50</td> <td>3.13%</td> | | \$16.00 | \$16.50 | \$0.50 | 3.13% |
| W \$16.00 \$16.50 \$0.50 \$\$39.00 \$39.98 \$0.98 \$ \$\$46.50 \$47.67 \$1.17 \$ \$\$46.50 \$47.67 \$1.17 \$ \$\$46.50 \$47.67 \$1.17 \$ \$\$540 \$43.05 \$1.17 \$ \$\$540 \$43.05 \$1.165 \$ \$\$59.00 \$43.05 \$1.05 \$ \$\$59.00 \$9.25 \$0.73 \$ \$\$59.00 \$\$29.73 \$0.73 \$ \$\$59.00 \$\$29.73 \$0.73 \$ \$\$59.00 \$\$29.73 \$0.73 \$ \$\$50.00 \$\$29.73 \$ \$ \$ \$\$50.00 \$\$29.73 \$ \$ \$ \$ \$ \$\$50.00 \$\$29.10 \$ <td>Construction and Domolition Dahrie (nor ton nor cu)</td> <td>\$51.00</td> <td>\$52.28</td> <td>\$1.28</td> <td>2.51%</td> | Construction and Domolition Dahrie (nor ton nor cu) | \$51.00 | \$52.28 | \$1.28 | 2.51% |
| \$33.00 \$33.98 \$0.98 \$1.17 \$46.50 \$47.67 \$1.17 \$1.17 \$42.00 \$43.05 \$1.05 \$1.05 \$52.00 \$43.05 \$1.05 \$1.05 \$59.00 \$43.05 \$1.05 \$1.05 \$59.00 \$43.05 \$1.05 \$1.05 \$59.00 \$29.73 \$0.25 \$0.73 \$520.00 \$29.73 \$0.73 \$0.73 \$520.00 \$29.75 \$0.50 \$0.73 \$520.00 \$52.50 \$0.50 \$0.50 \$520.00 \$18.00 \$18.50 \$0.50 \$0.50 \$520.00 \$18.50 \$0.50 \$0.50 \$0.50 \$520.00 \$18.50 \$18.50 \$0.50 \$0.50 \$520.00 \$53.50 \$0.50 <td></td> <td>\$16.00</td> <td>\$16.50</td> <td>\$0.50</td> <td>3.13%</td> | | \$16.00 | \$16.50 | \$0.50 | 3.13% |
| \$46.50 \$47.67 \$1.17 \$1.17 \$246.50 \$47.67 \$1.05 \$1.05 \$\$242.00 \$43.05 \$1.05 \$1.05 \$\$\$59.00 \$59.25 \$0.73 \$0.73 \$ | | \$39.00 | \$39.98 | \$0.98 | 2.51% |
| \$42.00 \$43.05 \$1.05 \$1.05 \$59.00 \$9.25 \$0.25 \$0.25 \$59.00 \$59.73 \$0.73 \$0.73 \$59.00 \$59.75 \$0.73 \$0.50 \$59.00 \$59.75 \$0.73 \$0.50 \$59.00 \$59.25 \$0.50 \$0.50 \$50.00 \$50.50 \$0.50 \$0.50 \$518.00 \$518.00 \$0.50 \$0.50 \$518.00 \$518.00 \$0.50 \$0.50 \$518.00 \$518.00 \$0.50 \$0.50 \$518.00 \$518.00 \$0.50 \$0.50 \$50.00 \$518.00 \$0.50 \$0.50 \$50.00 \$50.50 \$0.25 \$0.25 \$50.00 \$520.50 \$0.50 \$0.50 \$50.00 \$520.50 \$0.50 \$0.50 \$50.00 \$50.00 \$50.00 \$0.50 | Commercial Food Waste (per ton) | \$46.50 | \$47.67 | \$1.17 | 2.52% |
| \$9.00 \$9.25 \$0.25 \$29.00 \$29.73 \$0.73 \$29.00 \$29.73 \$0.73 \$9.00 \$29.73 \$0.73 \$9.00 \$9.25 \$0.73 \$9.00 \$9.25 \$0.73 \$9.00 \$9.25 \$0.75 \$9.00 \$18.50 \$0.50 \$18.00 \$18.50 \$0.50 \$9.00 \$18.50 \$0.50 \$9.00 \$18.50 \$0.50 \$9.00 \$18.50 \$0.50 \$9.00 \$18.50 \$0.50 \$9.100 \$18.50 \$0.50 \$9.25 \$0.50 \$0.50 \$9.25 \$0.50 \$0.25 \$9.25 \$0.50 \$0.50 \$9.20.00 \$20.50 \$0.50 \$200.00 \$205.00 \$0.50 | Source Constant Grass Whate (not tool not out) | \$42.00 | \$43.05 | \$1.05 | 2.50% |
| \$29.00 \$29.73 \$0.73 \$0.73 \$29.00 \$9.25 \$0.25 \$0.25 \$20.00 \$9.20.50 \$0.50 \$0.50 \$20.00 \$18.50 \$0.50 \$0.50 \$18.00 \$18.50 \$0.50 \$0.50 \$237.00 \$18.50 \$0.50 \$0.50 \$237.00 \$18.50 \$0.23 \$0.23 \$20.00 \$9.23 \$0.23 \$0.23 \$237.00 \$9.23 \$0.23 \$0.23 \$237.00 \$9.23 \$0.25 \$0.25 \$20.00 \$3.75 \$0.25 \$0.25 \$20.00 \$20.50 \$0.50 \$0.50 \$20.00 \$20.50 \$0.50 \$0.50 \$200.00 \$205.00 \$5.00 \$0.50 | source separated steel waste (per toil, per cy) | 00.6\$ | \$9.25 | \$0.25 | 2.78% |
| \$3.00 \$9.25 \$0.25 \$20.00 \$20.50 \$0.50 \$18.00 \$18.50 \$0.50 \$18.00 \$18.50 \$0.50 \$37.00 \$9.23 \$0.23 \$37.00 \$9.23 \$0.23 \$37.00 \$9.23 \$0.23 \$37.00 \$9.23 \$0.23 \$37.00 \$9.23 \$0.23 \$37.00 \$9.23 \$0.23 \$37.00 \$9.23 \$0.23 \$33.00 \$38.00 \$0.23 \$38.00 \$38.00 \$0.25 \$37.50 \$0.25 \$0.25 \$37.50 \$0.50 \$0.25 \$37.50 \$0.50 \$0.50 \$37.50 \$0.50 \$0.50 | Source Second Mood Moste (nex feel nex ev) | \$29.00 | \$29.73 | \$0.73 | 2.52% |
| cy) \$20.00 \$20.50 \$0 \$0.50 \$ | | 00.6\$ | \$9.25 | \$0.25 | 2.78% |
| | had Materials (ner ton her ov) | \$20.00 | \$20.50 | \$0.50 | 2.50% |
| le (per ton)\$9.00\$9.23\$0.23\$ach)\$37.00\$38.00\$1.00\$ach)\$37.00\$38.00\$1.00\$s (each)\$8.00\$8.25\$0.25\$ch)\$3.50\$3.75\$0.25\$ch)\$3.50\$3.75\$0.25\$ch)\$3.50\$3.75\$0.25\$ch)\$3.50\$3.75\$0.25\$ch)\$3.60\$3.75\$0.25\$ch)\$3.60\$20.00\$\$ch)\$30.00\$20.00\$\$ch)\$200.00\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ch)\$\$\$\$ <td></td> <td>\$18.00</td> <td>\$18.50</td> <td>\$0.50</td> <td>2.78%</td> | | \$18.00 | \$18.50 | \$0.50 | 2.78% |
| ach)\$37.00\$38.00\$1.00\$ (each)\$8.7\$8.25\$0.25\$ (each)\$8.00\$8.25\$0.25\$ (b)\$3.50\$3.75\$0.25\$ (b)\$20.00\$20.50\$0.50\$ (b)\$80.00\$82.00\$2.00\$ (c)\$200.00\$205.00\$5.00 | | \$9.00 | \$9.23 | \$0.23 | 2.56% |
| \$ (each)\$8.00\$8.25\$0.25\$ (a)\$3.50\$3.75\$0.25\$ (a)\$3.50\$3.75\$0.25\$ (a)\$20.00\$20.50\$0.50\$ (a)\$80.00\$82.00\$2.00\$ (a)\$200.00\$205.00\$5.00 | Refrigerated Appliances (each) | \$37.00 | \$38.00 | \$1.00 | 2.70% |
| ch) \$3.50 \$3.75 \$0.25 chi \$20.00 \$20.50 \$0.50 chi \$80.00 \$82.00 \$2.00 chi \$205.00 \$5.00 | Non-refrigerated Appliances (each) | \$8.00 | \$8.25 | \$0.25 | 3.13% |
| \$20.00 \$20.50 \$0.50 \$80.00 \$82.00 \$2.00 \$205.00 \$205.00 \$5.00 | Car and light truck tires (each) | \$3.50 | \$3.75 | \$0.25 | 7.14% |
| \$80.00 \$82.00 \$2.00 \$200.00 \$205.00 \$5.00 | Semi-trailer tires (each) | \$20.00 | \$20.50 | \$0.50 | 2.50% |
| \$200.00 \$205.00 \$5.00 | Tractor tires (each) | \$80.00 | \$82.00 | \$2.00 | 2.50% |
| | Euclid & Bulk tires (per ton) | \$200.00 | \$205.00 | \$5.00 | 2.50% |

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\$841,381

Estimated Increase in Tipping Fees for FY 2021/22 from noted increase:

| Category | Current Fee | Proposed Fee | Change | % Change |
|---|-------------|--------------|---------|----------|
| Municipal Solid Waste (ner ton ner ov) | \$73.00 | \$80.50 | \$7.50 | 10.27% |
| | \$16.00 | \$18.00 | \$2.00 | 12.50% |
| Construction and Domalition Dabrie (nor ton nor ou) | \$51.00 | \$68.00 | \$17.00 | 33.33% |
| | \$16.00 | \$18.00 | \$2.00 | 12.50% |
| Sludge and Mixed Inerts (per ton) | \$39.00 | \$45.00 | \$6.00 | 15.38% |
| Commercial Food Waste (per ton) | \$46.50 | \$51.00 | \$4.50 | 9.68% |
| Source Constant Grace Watte (not the net ou) | \$42.00 | \$49.00 | \$7.00 | 16.67% |
| | \$9.00 | \$10.50 | \$1.50 | 16.67% |
| Source Second Wood Wrete (net ten net ev) | \$29.00 | \$34.50 | \$5.50 | 18.97% |
| | 00.6\$ | \$10.50 | \$1.50 | 16.67% |
| Motorials (nor tas nor a.) | \$20.00 | \$22.00 | \$2.00 | 10.00% |
| | \$18.00 | \$20.00 | \$2.00 | 11.11% |
| Water treatment plant sludge (per ton) | \$9.00 | \$9.23 | \$0.23 | 2.56% |
| Refrigerated Appliances (each) | \$37.00 | \$38.00 | \$1.00 | 2.70% |
| Non-refrigerated Appliances (each) | \$8.00 | \$8.25 | \$0.25 | 3.13% |
| Car and light truck tires (each) | \$3.50 | \$3.75 | \$0.25 | 7.14% |
| Semi-trailer tires (each) | \$20.00 | \$20.50 | \$0.50 | 2.50% |
| Tractor tires (each) | \$80.00 | \$82.00 | \$2.00 | 2.50% |
| Euclid & Bulk tires (per ton) | \$200.00 | \$205.00 | \$5.00 | 2.50% |

Estimated Increase in Tipping Fees for FY 2021/22 from noted increase:

\$4,904,017

| Category | Current Fee | Proposed Fee | Change | % Change |
|---|-------------|--------------|---------|----------|
| Municipal Calid Marta (nor tan nor au) | \$73.00 | \$88.00 | \$15.00 | 20.55% |
| iniuricipal sourd waste (per tour, per cy) | \$16.00 | \$20.00 | \$4.00 | 25.00% |
| Construction and Domolition Dobrio (nor ton nor 20) | \$51.00 | \$88.00 | \$37.00 | 72.55% |
| | \$16.00 | \$20.00 | \$4.00 | 25.00% |
| Sludge and Mixed Inerts (per ton) | \$39.00 | \$50.00 | \$11.00 | 28.21% |
| Commercial Food Waste (per ton) | \$46.50 | \$66.00 | \$19.50 | 41.94% |
| | \$42.00 | \$66.00 | \$24.00 | 57.14% |
| ounce oeparated Green waste (per ton, per cy) | \$9.00 | \$14.00 | \$5.00 | 55.56% |
| | \$29.00 | \$40.00 | \$11.00 | 37.93% |
| source separated wood waste (per tori, per cy) | \$9.00 | \$12.50 | \$3.50 | 38.89% |
| Inort Matoriale (nor too nor ou) | \$20.00 | \$25.00 | \$5.00 | 25.00% |
| | \$18.00 | \$25.00 | \$7.00 | 38.89% |
| Water treatment plant sludge (per ton) | \$9.00 | \$9.23 | \$0.23 | 2.56% |
| Refrigerated Appliances (each) | \$37.00 | \$38.00 | \$1.00 | 2.70% |
| Non-refrigerated Appliances (each) | \$8.00 | \$8.25 | \$0.25 | 3.13% |
| Car and light truck tires (each) | \$3.50 | \$3.75 | \$0.25 | 7.14% |
| Semi-trailer tires (each) | \$20.00 | \$20.50 | \$0.50 | 2.50% |
| Tractor tires (each) | \$80.00 | \$82.00 | \$2.00 | 2.50% |
| Euclid & Bulk tires (per ton) | \$200.00 | \$205.00 | \$5.00 | 2.50% |

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\$10,898,086

Estimated Increase in Tipping Fees for FY 2021/22 from noted increase:

Renewable Placer: Waste Action Plan





Proactively meeting the infrastructure needs of western Placer County through responsible solid waste management.

The Western Placer Waste Management Authority (WPWMA) is expanding our facilities to meet the needs of Placer County's growing population and California's increased regulatory requirements. Moving beyond the status quo provides protection and opportunity.

THE ISSUES



California is enforcing regulations to reduce material going into landfills.



The WPWMA has outgrown existing solid waste facilities.



75% organics diversion required by 2025 necessitates a doubling of existing facility capacity.



WPWMA estimates a doubling of the population over the next 20 years.



The collapse of the international recycling market has impacted solid waste facility capacities across the US.



The WPWMA must expand operating capacity to comply with state regulations and accommodate population growth.



Expanding the WPWMA's facilities allows Placer County to maintain local control over solid waste customers' rates and services.

The WPWMA is working closely with the community to develop practical solid waste management solutions that prioritize our neighbors and customers, maintain local control, and support continued economic growth.



BOTTOM LINE

Addressing solid waste infrastructure needs now will provide for regional economic growth and reduce potentially significant cost implications for jurisdictions, residents and businesses.

THE PLAN

The Plan ensures that WPWMA and its Member Agencies are well-positioned to meet resident and business needs. The Plan complies with regulations through innovative local waste management, supporting regional growth, and positioning western Placer County as an innovative leader in resource recovery through a closed-loop system, creating new products, local jobs and revenue opportunities.

PLAN GOALS



Increase facility recycling and landfill diversion



Provide a safeguard for future generations by maintaining local control and stable rates



 ∇

Create opportunities for industrial innovation and economic growth

Ensure compliance

with expanding

regulations



Provide capacity to support current and future population and development



Enhance operational compatibility with current and future neighboring land uses

PLAN ELEMENTS



Landfill Provide capacity to accommodate regional growth; maintain local control of costs and disposal methods.



Composting Process additional materials to meet regulations; minimize associated odors.



Construction and Demolition Increase operating capaci efficiency, and material diversion: maintain



Public Drop-off Maintain safety and convenience; reduce traffic congestion.

ENGAGEMENT OPPORTUNITIES

Engaged a wide range of stakeholders and interested parties for input on plan concepts.

2018

Evaluated facility needs in a transparent process by conducting studies to support plan decisions.

2019

Plan concepts selected for CEQA based on informed WPWMA Board decision.

2020

COMING SOON: Draft EIR public review, comment period and public hearings. WPWMA Board consideration of Plan project approval.

2021



For more about the Plan, view Plan options through our new interactive map and learn more about our public engagement opportunities, visit: www.renewableplacer.com