## City of <br> Kelowna

# Bylaw 12488- Amendment to Solid Waste Regulation 

 Bylaw No. 10106Utility Services | March 13, 2023

## Agenda

- Overview
- Rate review process
- Current proposed amendments


## Site overview

- Waste from RDCO \& Big White
- Services population of 225,000
- ~155,000 tonnes disposed
- ~48,000 tonnes organics managed
- ~17,000 tonnes other materials diverted
- ~100,000 tonnes of clean fill
- Expected 75-85 years remaining lifespan



## Rate review process

- Solid Waste Financial Model
- Uses historical actual revenue and costs
- Considers expected Operating and Capital costs
- Ensures adequate reserve to fund future work
-10-year Capital Plan
- Reviewed 2022 costs for selected wastes
- Internal labour \& equipment and service costs
- Considered time since last rate update and expected costs over the next year


## Proposed Rate Adjustments

- Garbage, asbestos and drywall rates were reviewed. Recommend they remain at current rates through 2024
- Waste rate increases effective July 1, 2023
- Shingles (\$85/T to \$150/T)
- Clean wood (\$10/T to \$25/T)
- Minimum charge increased from \$5 to \$6
- Yard Waste (\$40/T to \$44/T)
- Minimum charge increased from \$5 to \$6
- Contaminated Soil ( $\$ 8 / \mathrm{T}$ to $\$ 15 / \mathrm{T}$ or $\$ 25 / \mathrm{T}$ )
- Rate based on level of contamination and ability to re-use operationally


## Proposed Rate Adjustments

- Rate comparison in the Okanagan Valley

| Waste Type | Current Rate | Proposed Rate | Typical in Region |
| :--- | :--- | :--- | :--- |
| Clean Wood | $\$ 10$ | $\$ 25$ | $\$ 33-\$ 60$ |
| Yard Waste | $\$ 40$ | $\$ 44$ | $\$ 41-\$ 60$ |
| Contaminated Soil | $\$ 8$ | $\$ 15-\$ 25$ | $\$ 10-\$ 50$ |

## Proposed Rate Adjustments

Solid Waste User Fee
-Reflects the curbside collection of garbage, recycling and green bin organics

- Has increased by o.6\% from 2019-2023
- Remain at \$181.43 per household in 2023
- Proposed to increase to \$192.32 In 2024
- Increases reflect hauling and cart purchasing costs
- Compensates for reduced revenue from RecycleBC due to contamination surcharges


## Proposed Rate Adjustments

- Amend Compost sales rate structure
- Currently based on sliding scale
- Discounts as total volume purchased increases
- Would restructure to be based on volume of purchase
- Adds a new mulch product for sale


## Proposed Rate Adjustments

- Amend Compost sales rate structure
- Wholesale rate

| Cubic yards purchased <br> per load | Ogogrow at 551 <br> Commonage Road | Ogogrow at <br> Glenmore Landfill | Glengrow at Glenmore <br> Landfill |
| :---: | :---: | :---: | :---: |
| $3-7$ | $\$ 15.00$ | $\$ 20.00$ | $\$ 25.00$ |
| More than 7 | $\$ 4.00$ | $\$ 7.50$ | $\$ 8.00$ |

## - Retail Rate

| Compost material sold at a retail level | Glenmore Landfill |
| :---: | :---: |
| Ogogrow or Glengrow - supplied bag | $\$ 4.29$ |
| Glengrow per cubic yard (0.5-3 yards) | $\$ 30.00$ |
| Ogogrow per cubic yard (0.5-3 yards) | $\$ 25.00$ |
| Mulch per cubic yard (1 yard minimum charge) | $\$ 15.00$ |

## Questions?

For more information, visit kelowna.ca.

