# Bylaw 12113 Schedule A — Proposed Amendments

Amendments to the Solid Waste Management Regulation Bylaw No. 10106

| No. | Section                                   | Current Wording  | Proposed Wording  | Reason for Change  |
|-----|---|--|---|--|
| 1.  | Section 1 Introduction 1.2 Interpretation | Not Applicable   | "Asphalt shingles" means source separated asphalt and fiberglass shingles.  | Define materials as a mandatory recyclable                   |
| 2.  | Section 1 Introduction 1.2 Interpretation | Not Applicable   | "Animal Attractant" means any substance which could reasonably be expected to attract wildlife or does attract wildlife including but not limited to household refuse, kitchen waste, food products, beverage containers, barbecue grills, pet food, bird feed, diapers, grease barrels, fruit, salt, oil and other petroleum products and chemical products. | New definition to allow<br>for better Wildlife<br>Management |
| 3.  | Section 1 Introduction 1.2 Interpretation | "Co-mingled Containers" means metal food and beverage containers, and all household plastic containers displaying #1-7 recycling symbols and including plastic film, but does not include beverage containers under deposit as part of the Provincial container deposit and refund system. | "Co-mingled Containers" means metal food and beverage containers, and all household plastic containers but does not include beverage containers under deposit as part of the Provincial container deposit and refund system.  | Align definition with<br>Provincial Stewardship<br>program   |

| 4. | Section 1 Introduction 1.2 Interpretation | "Mandatory Landfill or Recycling Depot Recyclable Material", being all Mandatory Residential Recyclable Material, plus lead-acid batteries, White Goods, tires, asphalt, concrete, asphalt shingles, Recyclable Gypsum and includes all products listed in the Provincial Environmental Management Act's Recycling Regulation (Product Stewardship Program). | "Mandatory Landfill or Recycling Depot Recyclable Material", being all Mandatory Residential Recyclable Material, plus lead-acid batteries, White Goods, scrap metal, tires, asphalt, concrete, asphalt shingles, Recyclable Gypsum and includes all products listed in the Provincial Environmental Management Act's Recycling Regulation (Product Stewardship Program). | Addition of scrap metal<br>to mandatory recyclable<br>list   |
|----|---|--|---|--|
| 5. | Section 1 Introduction 1.2 Interpretation | Not Applicable   | "Wildlife" any mammals not<br>normally domesticated,<br>including but not limited to<br>bears, cougars, coyotes, wolves,<br>foxes, raccoons, feral rabbits<br>and skunks;   | New definition   |
| 6. | Section 1 Introduction 1.2 Interpretation | "Wood Waste" means clean, organic, source-separated material including, but not necessarily limited to:  Branches greater than 5 centimetres in circumference;   | <ul> <li>"Wood Waste" means clean, organic, source-separated material including, but not necessarily limited to:</li> <li>Branches greater than 5 centimetres in diameter;</li> </ul>   | Change dimension from circumference to diameter for consistency with Regional District. Improves customer service. |
| 7. | Section 1 Introduction 1.2 Interpretation | "Yard Waste" means green waste including but not necessarily limited to grass, hedge clippings, leaves, flowers, vegetable stalks, woody or herbaceous waste, and prunings up to 5 centimetres in circumference.   | "Yard Waste" means green waste including but not necessarily limited to grass, hedge clippings, leaves, flowers, vegetable stalks, woody or herbaceous waste, and prunings up to 5 centimetres in diameter.   | Change dimension from circumference to diameter for consistency with Regional District. Improves customer service. |

| 8. | Section 2. COLLECTION SYSTEMS 2.2.13 – CONTAINER REQUIREMENTS - RESIDENTIAL | From the beginning of March to the end of November on designated collection days each Residential Dwelling Premise shall be permitted to place a Yard Waste Cart at the curb for collection. | From the beginning of March to the end of December on designated collection days each Residential Dwelling Premise shall be permitted to place a Yard Waste Cart at the curb for collection.   | Adjust dates to reflect increased service levels   |
|----|---|--|--|--|
| 9. | Section 2. COLLECTION SYSTEMS 2.5 MANAGING ATTRACTANTS                      | Not Applicable   | 2.5.1 A person must not feed Wildlife and must not feed animals in a manner that is likely to attract Wildlife. Every owner or occupier of a residential dwelling premise must ensure that:  2.5.1.1 any fruit that has fallen from a tree is removed from the ground within 3 days and if stored outdoors, only in a Wildlife resistant container or Wildlife resistant enclosure;  2.5.1.2 any bird feeder containing bird feed, suet or nectar is suspended on a cable or other device in such a manner that it is inaccessible to Wildlife; and the area below any bird feeding devices or activity is kept free of accumulations of seeds and similar Animal Attractants; | New section being added to all Municipal bylaws in the Central Okanagan. Clarifies wildlife interaction concerns and allow for enforcement in problematic areas. |

2.5.1.3 any composting activity is carried out and any composting device or equipment is maintained in such a manner that it is inaccessible to Wildlife;

2.5.1.4 barbecue equipment and tools that remain out of doors must be clean and free of residual food or grease;

2.5.1.5 any refrigerator, freezer, storage container or similar appliance, device or apparatus that contains animal attractants of any type, if placed or located outdoors, is located and equipped in such a manner that it is inaccessible to **Wildlife**; and

2.5.1.6 any grease, antifreeze, paint or petroleum product is stored in such a manner that it is inaccessible to **Wildlife**.

2.5.1.7 Except as permitted in this bylaw, a person must not store any refuse that is an **Animal Attractant** in such a manner that it is accessible to wildlife.

| 10. | SCHEDULE B Section 2.0   | See table 1 below   | See table 1A below   | Simplify taxation table and adjust rates for collection fee increases.  |
|-----|--|---|--|---|
| 11. | SCHEDULE B Section 2.0   | Each Residential Dwelling Premise using a 240L cart for garbage collection will pay an additional annual fee outlined in the table below. Also, each Residential Dwelling Premise may request and obtain a second Yard Waste Cart for a one-time cost of \$55.00 plus an annual fee of \$30.00. | Each Residential Dwelling Premise using a 240L cart for garbage collection will pay an additional annual fee outlined in the table below. Also, each Residential Dwelling Premise may request and obtain up to two additional Yard Waste Carts for a one-time cost of \$60.00 per cart plus an annual fee of \$30.00 per cart. | Align Kelowna bylaw with the other CORD municipalities that allow two additional Yard Waste carts and change rate to reflect current cost of carts. |
| 12. | SCHEDULE B Section 2.2   | Cart size Change Outs will be assessed a Change Out Fee of \$25.00 plus applicable taxes per Change Out exchange and will be invoiced to the Owner of the Residential Dwelling Premise.   | Cart size Change Outs will be assessed a Change Out Fee of \$25.00 plus applicable taxes per Change Out exchange when upsizing or for additional carts and will be invoiced to the Owner of the Residential Dwelling Premise. Downsizing or removal of carts will not be charged the Change Out Fee.                           | , ,   |
| 13. | Schedule "E" SANITARY LANDFILL/RECYCLING FEES SECTION 1(e)ii     | Stumps<br>\$90.00 per metric tone   | Stumps<br>\$90.00 per metric tonne   | Correct typographical error   |
| 14. | Schedule "E" SANITARY<br>LANDFILL/RECYCLING FEES<br>SECTION 1(f) | Tires (with or without rim, as indicated): (i) up to 40.64 cm (16 in) diameter, with or without rim \$3.00 per tire   | Tires – Passenger vehicle, light and medium duty tires (i) Up to 22.5" with no rims free (ii) Up to 22.5" on rims \$20.00 per tire   | Align pricing to the Tire<br>Stewardship program  |

|     |  | (ii) 40.64 to 64.77 cm (16 to 25.5 in) diameter, without rim \$5.00 per tire (iii) 40.64 to 64.77 cm (16 to 25.5 in) diameter, with rim \$10.00 per tire  | (iii) Heavy duty and tires<br>larger than 22.5"<br>Not accepted   |  |
|-----|--|---|---|--|
| 15. | Schedule "E" SANITARY<br>LANDFILL/RECYCLING FEES<br>SECTION 1(i) | Recyclable corrugated cardboard larger than 1m <sup>3</sup>   | Subsection deleted  | Item deleted as cardboard is managed by Regional District Depots   |
| 16. | Schedule "E" SANITARY LANDFILL/RECYCLING FEES SECTION 1(m)       | All other residential Garbage not included above:  "\$85.00 per metric tonne"  Effective January 1, 2018  "\$95.00 per metric tonne"  Effective January 1, 2019  "\$100.00 per metric tonne"  Effective January 1, 2020 | All other residential Garbage not included above:  "\$100.00 per metric tonne"  Effective January 1, 2020   | Delete historical prices<br>from table while<br>maintaining 2020 rate<br>through 2021.                             |
| 17. | Schedule "E" SANITARY<br>LANDFILL/RECYCLING FEES<br>SECTION 1(u) | Mattresses  \$12.50 each or \$12.50 each plus weight (as Garbage) when in a co- mingled load  | \$15.00 each or \$15.00 each plus<br>weight (as Garbage) when in a<br>co-mingled load   | Update mattress fee to reflect costs   |
| 18. | Schedule "E" SANITARY<br>LANDFILL/RECYCLING FEES<br>SECTION 1(w) | Not Applicable  | Asphalt shingles for recycling \$85.00 per metric tonne   | Add subsection to reflect<br>rate for cost of<br>managing this<br>mandatory recyclable                             |
| 19. | Schedule "E" SANITARY<br>LANDFILL/RECYCLING FEES<br>SECTION 2    | At all times when the scales are not operating, all material delivered to the Landfill shall be subject to the following charges, according to the type of vehicle  | At all times when the scales are not operating, all material delivered to the Landfill shall be subject to the following charges, according to the type | Update tipping fees to adjust for previous rate increases. These rates are volume based and used only in the event |

|     |  | delivering the material. and without taking into consideration the volume or weight of the material contained in the vehicle:  AND DELETE TABLE  | of vehicle delivering the material SEE TABLE 2 BELOW  | that the scales are inoperable   |
|-----|--|--|---|--|
| 20. | Schedule "E" SANITARY LANDFILL/RECYCLING FEES SECTION 3    | \$11 per load Effective January 1, 2018 \$12 per load Effective January 1, 2019  \$85.00 per metric tonne Effective January 1, 2018 \$95.00 per metric tonne Effective January 1, 2019 \$100.00 per metric tonne Effective January 1, 2020 | \$12 per load Effective January 1, 2019 \$100.00 per metric tonne Effective January 1, 2020   |  |
| 21. | Schedule "E" SANITARY LANDFILL/RECYCLING FEES SECTION 5. c | Not Applicable   | The City of Kelowna and City of Vernon may accept biosolids for composting at Regional Composting Facility located at 551 Commonage Road in Vernon. This Facility manages the biosolids from the two Municipalities and is funded on a pro-rated basis based on the volumes of biosolids produced by each City. At the discretion of the Director of Civic Operations or designate, the Facility may accept biosolids from other Wastewater Treatment Plants at the | Add subsection to allow for tipping fees to be charged at the Regional Composting Facility for WWTPs other than Kelowna and Vernon |

| following rate, plus | applicable |
|----------------------|------------|
| tax:                 |            |
|                      |            |
| \$110 per tonne      |            |
| Effective January    | 1, 2021    |
| \$125 per tonne      |            |
| Effective January    | 1, 2022    |

#### No. 10 from SCHEUDLE A above

### **TABLE 1** (To Be Deleted)

|                            | 2018     | 2019     | 2020     |
|----------------------------|----------|----------|----------|
| Garbage Collection fee     | \$84.96  | \$84.96  | \$84.96  |
| Finance Administration fee | \$4.21   | \$4.21   | \$4.21   |
| Landfill Disposal          | \$50.68  | \$56.68  | \$56.68  |
| WRO Programming            | \$17.56  | \$17.56  | \$17.56  |
| Cart Borrowing Costs       | \$16.89  | \$16.89  | \$16.89  |
|                            |          |          |          |
| TOTAL                      | \$174.30 | \$180.30 | \$180.30 |

### **TABLE 1A** (To replace Table 1)

|                                    | 2020     | 2021     |
|------------------------------------|----------|----------|
| Garbage, Yard Waste, Recycling and | \$162.74 | \$163.87 |
| Curbside Collection fee            |          |          |
| CORD Waste Reduction Office        | \$17.56  | \$17.56  |
| Programming                        |          |          |
| TOTAL                              | \$180.30 | \$181.43 |

## No.19 from Schedule A above

**TABLE 2** – Delete existing from bylaw to add section for Yardwaste and Woodwaste <u>and update Fees to be used only when the scale is inoperable</u>

| Vehicle Type – Yardwaste and Wood waste           | Fee     |
|---|---------|
| Utility Trailer, car or pick up trucks (<2 yards) | Free    |
| Two to five yard container                        | \$10.00 |
| Container greater than five yards                 | \$25.00 |

| Vehicle Type – All other wastes                                      | Fee      |
|--|----------|
| Utility Trailer, car or pick up trucks                               | \$10.00  |
| Tandem Axle Trailer  | \$60.00  |
| Side Dump Collector Truck, less than 50m <sup>3</sup>                | \$150.00 |
| Side Dump Collector Truck, equal to or greater than 50m <sup>3</sup> | \$200.00 |
| Curbster   | \$300.00 |
| Roll-off Open Container, 15 yard bin                                 | \$100.00 |
| Roll-off Open Container, 20 yard bin                                 | \$150.00 |
| Roll-off Open Container, 30 yard bin                                 | \$200.00 |
| Roll-off Open Container, 40 yard bin                                 | \$300.00 |
| Roll-off Closed Compactor Unit, up to 40 yard                        | \$400.00 |
| Large Compactor, greater than 40 yard                                | \$450.00 |
| Single Axle Truck (1 ton)  | \$75.00  |
| Single Axle Truck (2 ton)  | \$125.00 |
| Single Axle Truck (3 ton)  | \$150.00 |
| Single Axle Truck (5 ton)  | \$225.00 |
| Single Axle Truck (dump)   | \$250.00 |
| Tandem Axle Truck (dump)   | \$350.00 |
| Tractor Trailer Unit   | \$400.00 |