

## SOLID WASTE FUND - ANALYSIS OF GARBAGE/RECYCLING FEE ASSESSMENT

### Garbage/Recycling Billable Customers

|             | Garbage     | Recycling   |                                              |
|-------------|-------------|-------------|----------------------------------------------|
| 2023        | 1911        | 1910        | Columbia County billing as of September 2023 |
| 2024        | 1941        | 1941        | Actual Customer Count                        |
| 2025        | 1944        | 1944        | Actual Customer Count                        |
| <b>2026</b> | <b>1949</b> | <b>1949</b> | prior year plus 5 additional customers       |
| 2027        | 1954        | 1954        | prior year plus 5 additional customers       |
| 2028        | 1959        | 1959        | prior year plus 5 additional customers       |

### Garbage Recycling Base Charge

|             | Garbage        | Recycling     | Total               |
|-------------|----------------|---------------|---------------------|
| 2024        | \$11.74        | \$3.21        | \$348,215.40        |
| 2025        | \$12.09        | \$3.31        | \$359,251.20        |
| <b>2026</b> | <b>\$12.45</b> | <b>\$3.41</b> | <b>\$370,933.68</b> |
| 2027        | \$12.83        | \$3.51        | \$383,140.32        |
| 2028        | \$13.21        | \$3.61        | \$395,404.56        |

### Cart Purchase - Columbia County

| Date              | Payment             | interest           | balance             |
|-------------------|---------------------|--------------------|---------------------|
| 12/31/2023        |                     |                    | \$ 59,000.00        |
| 12/31/2024        | \$ 13,439.71        | \$ 2,655.00        | \$ 48,215.29        |
| 12/31/2025        | \$ 13,439.71        | \$ 2,169.69        | \$ 36,945.27        |
| <b>12/31/2026</b> | <b>\$ 13,439.71</b> | <b>\$ 1,662.54</b> | <b>\$ 25,168.10</b> |
| 12/31/2027        | \$ 13,439.70        | \$ 1,132.56        | \$ 12,860.96        |
| 12/31/2028        | \$ 13,439.70        | \$ 578.74          | \$ 0.00             |

### Total Annual Cost Recovery

|             | Base + Cart         | Other Costs        | Negative FB       | Other Revenues     | Recovery            |
|-------------|---------------------|--------------------|-------------------|--------------------|---------------------|
| 2024        | \$361,655.11        | \$27,486.12        | \$1,224.31        | -\$3,766.82        | \$386,598.72        |
| 2025        | \$372,690.91        | \$28,770.62        | \$1,500.00        | -\$4,600.00        | \$398,361.53        |
| <b>2026</b> | <b>\$384,373.39</b> | <b>\$29,633.74</b> | <b>\$1,000.00</b> | <b>-\$4,669.00</b> | <b>\$410,338.13</b> |
| 2027        | \$396,580.02        | \$30,522.75        | \$500.00          | -\$4,739.04        | \$422,863.74        |
| 2028        | \$408,844.26        | \$31,438.43        | \$0.00            | -\$4,810.12        | \$435,472.57        |

### Total Annual Customer Charge

| Year        | Costs               | Customers   | Budget Rate     | Rounded         | Prior Year      | Increase     |
|-------------|---------------------|-------------|-----------------|-----------------|-----------------|--------------|
| 2024        | \$386,598.72        | 1941        | \$199.00        | \$199.00        | \$194.00        | 2.58%        |
| 2025        | \$398,361.53        | 1944        | \$204.92        | \$205.00        | \$199.00        | 3.02%        |
| <b>2026</b> | <b>\$410,338.13</b> | <b>1949</b> | <b>\$210.54</b> | <b>\$211.00</b> | <b>\$205.00</b> | <b>2.93%</b> |
| 2027        | \$422,863.74        | 1954        | \$216.41        | \$216.00        | \$211.00        | 2.37%        |
| 2028        | \$435,472.57        | 1959        | \$222.29        | \$222.00        | \$216.00        | 2.78%        |

### Total Monthly Customer Charge

| Year        | Garbage        | Recycling     | Base Charge    | Customer Bill  | Difference    | % Above Base  |
|-------------|----------------|---------------|----------------|----------------|---------------|---------------|
| 2023        | \$10.58        | \$4.07        | \$14.65        | \$16.17        | \$1.52        | 10.35%        |
| 2024        | \$11.74        | \$3.21        | \$14.95        | \$16.58        | \$1.63        | 10.90%        |
| 2025        | \$12.09        | \$3.31        | \$15.40        | \$17.08        | \$1.68        | 10.91%        |
| <b>2026</b> | <b>\$12.45</b> | <b>\$3.41</b> | <b>\$15.86</b> | <b>\$17.58</b> | <b>\$1.72</b> | <b>10.84%</b> |
| 2027        | \$12.83        | \$3.51        | \$16.34        | \$18.00        | \$1.66        | 10.16%        |
| 2028        | \$13.21        | \$3.61        | \$16.82        | \$18.50        | \$1.68        | 9.99%         |