August 2020

Dear Montgomery County residents,

In the attached report, you will find updated data and information regarding the Montgomery County Solid Waste District. This data contains updated figures from January to June 2020. In some instances, comparisons will be made from 2019 to 2020 in the same time span.

We believe these comparisons will be an accurate and reliable resource for you.

“As a leader in the Ohio region, Montgomery County takes pride in our services. From the public tipping floor, to the recycling canopy and even our Yard Waste Shredder – our focus is to strive to be a better neighbor and partner and help make Montgomery County more ‘Green’,” said County Administrator Michael Colbert.

“Our efforts are not only teaching our current residents how to be more eco-friendly, but we’re also teaching the next generation,” said Montgomery County Commission President Judy Dodge. “Our team at the Environmental Learning Center works hard to reach our younger residents and help them learn how to reduce their own carbon footprint. Even in the face of a global pandemic, our staff at the ELC, the Operations Center and Administration building have adapted and continue to bring education to the forefront.”

Examples of how the Solid Waste District has adapted to the current climate include: now-virtual contests for kids, story time videos with Ms. Lorelei, educational videos teaching home composting techniques, and so much more. Recently, Montgomery County served as a location for a regional Solid Waste Manager’s meeting both virtually and in person while practicing socially distancing. Additionally, the use of technology ensured everyone kept connected and video tour were created of various Solid Waste District areas, instead of providing an in-person walking tour.

Looking to the future, we have visions of how to continue adapting. Our capital projects include a compactor, which will create more room on our tipping floor – allowing for more room for operations. We also have a plan to streamline the Solid Waste District public entrance. We hope that this will improve traffic flow, safety and customer service.

To remain a leader in the industry, we must continue to be on the brink of technology to best serve you. We are thankful for our hard-working staff who continue to serve you during the pandemic. As an essential service, we are committed to providing the very best.

Sincerely,
Matt Hilliard, Director, Environmental Services
Jan. - June Customer Transactions

Jan. - June Tons received

Yard Waste Customers

Total Customers in 2020 (Jan. - June)

22,267

Previous period 20,518

9% increase in customers
**Programs & Planning**

### Tonnages

<table>
<thead>
<tr>
<th>Program Description</th>
<th>Jan.-May 2019 Total</th>
<th>Jan.-May 2020 Total</th>
<th>Diff.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Used Oil (gallons)</td>
<td>7,787</td>
<td>7,295</td>
<td>-492</td>
</tr>
<tr>
<td>Scrap Tires (tons)</td>
<td>290</td>
<td>275</td>
<td>-15</td>
</tr>
<tr>
<td>Yard Waste (tons)</td>
<td>3,939</td>
<td>4,109</td>
<td>170</td>
</tr>
<tr>
<td>Scrap Metal (tons)</td>
<td>195</td>
<td>300</td>
<td>105</td>
</tr>
<tr>
<td>HHW (vehicles)</td>
<td>3,847</td>
<td>3,525</td>
<td>-322</td>
</tr>
<tr>
<td>Commingled Household (tons)</td>
<td>70</td>
<td>60</td>
<td>-10</td>
</tr>
<tr>
<td>OCC (tons)</td>
<td>16</td>
<td>114</td>
<td>98</td>
</tr>
<tr>
<td>MCRP (tons)</td>
<td>90</td>
<td>75</td>
<td>-15</td>
</tr>
<tr>
<td><strong>Total Tons Only</strong></td>
<td><strong>4,600</strong></td>
<td><strong>4,933</strong></td>
<td><strong>333</strong></td>
</tr>
</tbody>
</table>

While we faced several program cancellations this year, caused by the Coronavirus, many of our programs were moved to virtual platforms. This ensured that we continued to serve our missions of education and outreach.

**Education & Outreach**

Virtual items included an educational composting video, Sculpture Contest with online submissions, Story time with Ms. Lorelei, a recycling webinar in partnership with Hamilton County.

Canceled events include: Dayton Dragons’ season and seasonal partnership, six parades, 38 pre-booked tours (serving approx. 1,100 children), 50th anniversary of Earth Day celebration, traveling exhibits, mascot appearances, Boonshoft events, in-class teaching and more.

**KMCB**

Clean ups have resumed after following sanitation requirements upon item returns. During cleanups, social distancing and masks are required.

The Keep America Beautiful Tree Recovery Grant Project has been moved to Oct. 10. In partnership with Key Ads, Keep Montgomery County Beautiful billboard ads are up and running until Oct. 10. They have been strategically placed throughout the county, on stagnant billboard to ensure maximum visibility.

Though the Great American Cleanup was canceled, illegal dumping and investigations are ongoing.

**Recycling**

Drop-off programs have remained open and operational during the pandemic.

Grants are well underway, including:
- New Service - 17 funded to date ($19,973 of the $30,000)
- District Incentive Grant - 12 Grantees; $196,969 funded
- Business Incentive Grant - Four grantees; $120,000 funded

Our PAYT program is moving forward and is only slightly behind schedule due to COVID. We successfully closed McMRF in December 2019. Our Tire Buyback event was canceled for 2020.
Compactor

The compactor will enhance customer service and provide more available tipping floor area. It will also handle the bulky and lighter waste from the public tipping floor. This will eliminate the need to shut down the tipping floor and push waste down to the commercial area for blending with commercial waste.

It is also capable of producing compacted blocks that are then pushed into the transfer trailers. Blocks can be made to heavier weights to accommodate heavier capacity trailers. The existing, fixed tamping crane will be utilized to assist with loading the compactor and pulling out materials that could jam the compactor. The tipping floor space will be available that was previously occupied by the bulky public waste.

Public Entrance

The Public Entrance Project is designed for public customer traffic control, safety and customer service.

Public transactions and traffic currently impact commercial and transfer truck access due to the shared single entrance.

New public entrance will provide queuing or lane space for waiting customers as well as separate lanes for no-cost services such as recycling and yard waste. It will provide future flexibility for planned improvements such as tire and appliance drop off.

Core functions of the site are strategically accommodated by providing a dedicated commercial and transfer truck entrance utilizing the existing entrance.