



## Mid Michigan Waste Authority

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[www.recyclemotion.org](http://www.recyclemotion.org)

# MEMORANDUM

To: All Proposers

From: Katharine Tessin/Administrative Director

RE: Addendum #02 – MMWA Request for Proposals for Solid Waste Services

Date: Monday, January 31, 2022

This addendum has been issued because of the following:

On page two of the RFP it states:

Questions should reference the RFP page and section number. Questions must be submitted by Monday, January 24, 2022, before 2:00 pm (EST). The responses will be discussed during the optional pre-proposal meeting and posted no later than Monday, January 31, 2022.

January 31, 2022 has been changed to end of day February 2, 2022.

In response to various questions, and as was provided at the optional meeting on Wednesday, January 26, 2022, attached is chart “MMWA Member Collection Services Schedule A - 2021” for 4Q 2021 with pricing, by zone, for weekly trash collection, weekly recycling collection, bi-weekly recycling collection and seasonal yard waste collection. Schedule A also details the housecount for each municipality and which services each municipality currently has. For example, Bridgeport Twp is in Zone 2 and has weekly trash collection at \$6.33/unit/month, weekly recycling collection at 2.82/unit/month and seasonal yard waste collection at \$2.72/unit/month for an all total of \$11.87/unit/month and a without yw total of \$9.15/unit/month.

In response to various questions attached is chart “2022 MMWA Member SW Service Collection Schedule” detailing which municipalities are serviced on each weekday and the approximate housecount for that day. Specifics for how the housecount in Saginaw Twp and the City of Saginaw are split by service day are not available and those totals are not included.

In response to a question at the optional meeting on Wednesday, January 26, 2022, attached is chart: “Exhibit C-Commodity Mix” from a previous recyclables processing agreement with Republic Services from several years ago.

All other bidding terms, requirements and conditions continue as indicated in the remaining original bid document.

In the submission of their Bid, Bidder must acknowledge receipt of this addendum. Bidder shall acknowledge this addendum by signing and returning one copy of this notice with their submission.

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

City / State / Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_

Print Name: \_\_\_\_\_

Print Title: \_\_\_\_\_

Signature and Date: \_\_\_\_\_

# 2022 MMWA Member SW Services Collection Schedule

| Monday 9                | Tuesday 4               | Wednesday 7         | Thursday 8           | Friday 11           |
|-------------------------|-------------------------|---------------------|----------------------|---------------------|
| City of Saginaw (CoS)   | CoS                     | CoS                 | CoS                  | CoS                 |
| Brant Twp               | Fremont Twp B           | Bridgeport Twp^     | Birch Run Twp B      | Albee Twp B         |
| Jonesfield Twp A        | Saginaw Twp^ N of Weiss | Chapin Twp          | Birch Run Village^ B | Bethany Twp B       |
| Kochville Twp ^         | Zilwaukee - City^ A     | Frankenmuth - City^ | Buena Vista Twp^     | Blumfield Twp B     |
| Lakefield Twp B         |                         | Frankenmuth Twp     | Carrollton Twp^      | Brady Twp           |
| Marion Twp              |                         | Spaulding Twp^ A    | Chesaning Twp        | Breckenridge Vlge B |
| Merrill - Village A     |                         | Tittabawassee Twp^  | Richland Twp A       | James Twp^          |
| Saginaw Twp^ S of Weiss |                         |                     | St Charles Twp       | Maple Grove Twp     |
| Swan Creek Twp          |                         |                     |                      | St Charles Vlge^    |
| 3,919                   | 1,519                   | 10,809              | 10,138               | Thomas Twp^         |
|                         |                         |                     |                      | Wheeler Twp A       |
|                         |                         |                     |                      | 10,212              |

plus parts of Saginaw Twp  
and the City of Saginaw

plus parts of Saginaw Twp  
and the City of Saginaw

plus parts of the City of  
Saginaw

plus parts of the City of  
Saginaw

plus parts of the City of  
Saginaw

| SW Collection Schedule - Alpha |                    |                  | Chart Key:                                      |  |
|--------------------------------|--------------------|------------------|---|--|
| Member                         | Service Day        | Bi-Wkly Schedule | Lilac = bi-wkly recy (14 + CoS)                 |  |
| Albee Twp                      | F                  | B week           | ^ = wkly yard waste service (13 + Saginaw City) |  |
| Bethany Twp                    | F                  | B week           | St Charles Twp has no recycling collection      |  |
| Birch Run - Village ^          | Th                 | B week           | > = bi-wkly yard waste service                  |  |
| Birch Run Twp                  | Th                 | B week           |   |  |
| Blumfield Twp                  | F                  | B week           |   |  |
| Brady Twp                      | F                  |                  |   |  |
| Brant Twp                      | M                  |                  |   |  |
| Breckenridge - Village         | F                  | B week           |   |  |
| Bridgeport Twp ^               | W                  |                  |   |  |
| Buena Vista Twp ^              | Th                 |                  |   |  |
| Carrollton Twp ^               | Th                 |                  |   |  |
| Chapin Twp                     | W                  |                  |   |  |
| Chesaning Twp                  | Th                 |                  |   |  |
| Frankenmuth - City^            | W                  |                  |   |  |
| Frankenmuth Twp                | W                  |                  |   |  |
| Fremont Twp                    | T                  | B week           |   |  |
| James Twp ^                    | F                  |                  |   |  |
| Jonesfield Twp                 | M                  | A week           |   |  |
| Kochville Twp ^                | M                  |                  |   |  |
| Lakefield Twp                  | M                  | B week           |   |  |
| Maple Grove Twp                | F                  |                  |   |  |
| Marion Twp                     | M                  |                  |   |  |
| Merrill - Village              | M                  | A week           |   |  |
| Richland Twp                   | Th                 | A week           |   |  |
| Saginaw - City ^               | M-F                | A & B weeks      |   |  |
| Saginaw Twp ^                  | M - south of Weiss |                  |   |  |
| Saginaw Twp ^                  | T - north of Weiss |                  |   |  |
| St Charles - Village ^         | F                  |                  |   |  |
| St Charles Twp                 | Th                 |                  |   |  |
| Spaulding Twp ^                | W                  | A week           |   |  |
| Swan Creek Twp                 | M                  |                  |   |  |
| Thomas Twp ^                   | F                  |                  |   |  |
| Tittabawassee Twp ^            | W                  |                  |   |  |
| Wheeler Twp                    | F                  | A week           |   |  |
| Zilwaukee - City ^             | T                  | A week           |   |  |

## Collection Service Holidays

New Year's Day

Memorial Day

Independence Day

Labor Day

Thanksgiving Day

Christmas Day

NOTE: Holidays that fall on a weekday cause a one-day delay for that day and each regular service day thereafter in the holiday week. Holidays that fall on a weekend do NOT cause a delay in services.



# MMWA Member Collection Services Schedule A - 2021

| Zones/Members            | 2021<br>Hsct | Collection Charges   |           | Collection Services Levels     |                  |                  |                         |
|--------------------------|--------------|--|-----------|--------------------------------|------------------|------------------|-------------------------|
|                          |              | all  | w/out yw  | Refuse                         | Recycling        |                  | Yard Waste              |
|                          |              | Pricing for rec & yw collection<br>services same Zones 1-5 |           | Each zone a<br>different price | \$2.82<br>weekly | \$1.92<br>biwkly | \$2.72<br>wkly-8 months |
| Zone 1 \$5.44            |              |  |           |                                |                  |                  |                         |
| Carrollton Twp +1        | 2,239        | \$10.98  | \$8.26    | Manual                         | W                |                  | YW                      |
| James Twp                | 777          | \$10.98  | \$8.26    | Manual                         | W                |                  | YW                      |
| Saginaw Twp              | 13,078       | \$10.98  | \$8.26    | Manual                         | W                |                  | YW                      |
| St. Charles - Village +1 | 778          | \$10.98  | \$8.26    | Manual                         | W                |                  | YW                      |
| Swan Creek Twp +1        | 970          | n/a  | \$8.26    | Manual                         | W                |                  | n/a                     |
| Thomas Twp +3            | 4,358        | \$10.98  | \$8.26    | Manual                         | W                |                  | YW                      |
| Zone 1 Total: 6          | 22,200       |  | all wkly  |                                |                  |                  | 5 YW                    |
| Zone 2 \$6.33            |              |  |           |                                |                  |                  |                         |
| Birch Run - Village +2   | 352          | \$10.97  | \$8.25    | Manual                         |                  | B                | YW                      |
| Birch Run Twp +1         | 1,747        | n/a  | \$8.25    | Manual                         |                  | B                | n/a                     |
| Bridgeport Twp           | 3,958        | \$11.87  | \$9.15    | Manual                         | W                |                  | YW                      |
| Buena Vista Twp          | 2,744        | \$11.87  | \$9.15    | Manual                         | W                |                  | YW                      |
| Frankenmuth - City       | 1,781        | \$11.87  | \$9.15    | Bags only                      | W                |                  | YW                      |
| Frankenmuth Twp          | 773          | n/a  | \$9.15    | Manual                         | W                |                  | n/a                     |
| Spaulding Twp            | 873          | \$10.97  | \$8.25    | Manual                         |                  | B                | YW                      |
| Zone 2 Total: 7          | 12,228       |  | 4 wkly    |                                |                  |                  | 4 YW                    |
| Zone 3 \$6.42            |              |  |           |                                |                  |                  |                         |
| Fremont Twp              | 810          | n/a  | \$8.34    | Manual                         |                  | B                | n/a                     |
| Jonesfield Twp           | 379          | n/a  | \$8.34    | Manual                         |                  | B                | n/a                     |
| Kochville Twp +1         | 756          | \$11.96  | \$9.24    | Manual                         | W                |                  | YW                      |
| Lakefield Twp            | 398          | n/a  | \$8.34    | Manual                         |                  | B                | n/a                     |
| Merrill - Village +3     | 285          | n/a  | \$8.34    | Manual                         |                  | B                | n/a                     |
| Richland Twp             | 1,531        | n/a  | \$8.34    | Manual                         |                  | B                | n/a                     |
| Tittabawassee Twp +2     | 2,931        | \$11.96  | \$9.24    | Manual                         | W                |                  | YW                      |
| Zilwaukee - City +1      | 710          | \$11.06  | \$8.34    | Manual                         |                  | B                | YW                      |
| Zone 3 Total: 8          | 7,800        |  | 6 bi-wkly |                                |                  |                  | 3 YW                    |
| Zone 4 \$6.81            |              |  |           |                                |                  |                  |                         |
| Albee Twp                | 799          | n/a  | \$8.73    | Manual                         |                  | B                | n/a                     |
| Blumfield Twp            | 825          | n/a  | \$8.73    | Manual                         |                  | B                | n/a                     |
| Brady Twp                | 660          | n/a  | \$9.63    | Manual                         | W                |                  | n/a                     |
| Brant Twp                | 760          | n/a  | \$9.63    | Manual                         | W                |                  | n/a                     |
| Chapin Twp               | 401          | n/a  | \$9.63    | Manual                         | W                |                  | n/a                     |
| Chesaning Twp +1         | 940          | n/a  | \$9.63    | Manual                         | W                |                  | n/a                     |
| Maple Grove Twp          | 1,002        | n/a  | \$9.63    | Manual                         | W                |                  | n/a                     |
| Marion Twp               | 366          | n/a  | \$9.63    | Manual                         | W                |                  | n/a                     |
| St. Charles Twp          | 580          | n/a  | \$6.81    | Manual                         | n/a              |                  | n/a                     |
| Zone 4 Total: 9          | 6,333        |  | 7 wkly    |                                |                  |                  | 1 YW                    |
| Zone 5 \$6.96            |              |  |           |                                |                  |                  |                         |
| Bethany Twp              | 504          | n/a  | \$8.88    | Manual                         |                  | B                | n/a                     |
| Breckenridge - Village   | 513          | n/a  | \$8.88    | Manual                         |                  | B                | n/a                     |
| Wheeler Twp +1           | 573          | n/a  | \$8.88    | Manual                         |                  | B                | n/a                     |
| Zone 5 Total: 3          | 1,590        |  | 3 bi-wkly |                                |                  |                  | No YW                   |
| Subtotal: Zones 1-5:     |              |  |           |                                |                  |                  |                         |
| City Zone                |              |  |           | w/out yw                       | \$5.44           |                  |                         |
| City of Saginaw          | 18,503       | \$5.44   | \$5.44    | 20-bags                        |                  | n/a              | n/a                     |
|                          |              |  |           |                                |                  |                  |                         |
| Total MMWA = 34          | 68,654       |  |           |                                |                  |                  |                         |

## EXHIBIT C- COMMODITY MIX

### Commodity

#### Fibers

|                  |        |
|------------------|--------|
| ONP #8           | 28.60% |
| OCC \ Kraft      | 17.00% |
| OCC \ Mix        | 0.00%  |
| OMG              | 0.00%  |
| Mixed Paper      | 25.97% |
| Office Mix & CPO |        |
| Residue          | 5.78%  |

Total Fibers:

#### Commingled Containers

|                      |        |
|----------------------|--------|
| Glass-Mixed          | 11.03% |
| Plastic-PET          | 3.72%  |
| Plastic-HDPE Natural | 1.20%  |
| Plastic-HDPE Pig.    | 1.78%  |
| Plastic-Mixed        | 2.59%  |
| Aluminum             | 0.02%  |
| Ferrous              | 2.01%  |
| Aseptic              | 0.00%  |
| Other                | 0.29%  |
| Residue              | 0.00%  |

Total Commingled:

100.00%