

SPECIAL AGENDA  
CITY OF MILLER  
WEDNESDAY, MARCH 12, 2014  
12:10 P.M.

Call to Order  
Pledge of Allegiance  
Approval of Agenda

New Business

1. Tri-State Insulation – Electric Bill

Adjourn

Date 2013

|               | WAPA              |               | Heartland        |               | Totals            |               |
|---------------|-------------------|---------------|------------------|---------------|-------------------|---------------|
|               | KWH               | KW            | KWH              | KW            | KWH               | KW            |
| January       | 2,351,000         | 4,438         | 767,176          | 2,002         | 3,118,176         | 6,440         |
| February      | 1,772,000         | 3,754         | 912,448          | 2,547         | 2,684,448         | 6,301         |
| March         | 1,858,000         | 4,125         | 899,024          | 1,566         | 2,757,024         | 5,691         |
| April         | 1,469,000         | 3,794         | 723,190          | 1,102         | 2,192,190         | 4,896         |
| May           | 1,453,000         | 3,174         | 165,050          | 472           | 1,618,050         | 3,646         |
| June          | 1,390,000         | 3,742         | 228,800          | 14            | 1,618,800         | 3,756         |
| July          | 1,455,000         | 3,516         | 459,336          | 781           | 1,914,336         | 4,297         |
| August        | 1,560,000         | 3,570         | 310,232          | 894           | 1,870,232         | 4,464         |
| September     | 1,393,000         | 3,903         | 214,328          | 37            | 1,607,328         | 3,940         |
| October       | 1,481,000         | 3,944         | 357,857          | 165           | 1,838,857         | 4,109         |
| November      | 1,827,000         | 4,125         | 510,600          | 1,206         | 2,337,600         | 5,331         |
| December      | 2,272,000         | 4,301         | 1,205,012        | 2,626         | 3,477,012         | 6,927         |
| <b>Totals</b> | <b>20,281,000</b> | <b>46,386</b> | <b>6,753,053</b> | <b>13,412</b> | <b>27,034,053</b> | <b>59,798</b> |

|               | Heartland           |                     | Wheeling Losses   |                   | Totals              |                     |
|---------------|---------------------|---------------------|-------------------|-------------------|---------------------|---------------------|
|               | KWH cost            | KW cost             | Energy            | Demand            | Energy              | Demand              |
| January       | \$23,138.03         | \$44,144.10         | \$397.06          | \$749.70          | \$68,428.89         | \$749.70            |
| February      | \$27,519.43         | \$56,161.35         | \$472.25          | \$970.20          | \$85,123.23         | \$970.20            |
| March         | \$27,114.56         | \$34,530.30         | \$465.28          | \$595.35          | \$62,705.49         | \$595.35            |
| April         | \$21,811.41         | \$24,299.10         | \$374.29          | \$418.95          | \$46,903.75         | \$418.95            |
| May           | \$4,977.91          | \$10,407.60         | \$85.41           | \$176.40          | \$15,647.32         | \$176.40            |
| June          | \$6,900.61          | \$308.70            | \$118.41          | \$0.00            | \$7,327.72          | \$0.00              |
| July          | \$13,853.57         | \$17,221.05         | \$237.72          | \$286.65          | \$31,598.99         | \$286.65            |
| August        | \$9,356.60          | \$19,712.70         | \$160.57          | \$330.75          | \$29,560.62         | \$330.75            |
| September     | \$6,464.13          | \$815.85            | \$110.93          | \$22.05           | \$7,412.96          | \$22.05             |
| October       | \$10,792.97         | \$3,638.25          | \$185.21          | \$66.15           | \$14,682.58         | \$66.15             |
| November      | \$15,399.70         | \$26,592.30         | \$264.26          | \$463.05          | \$42,719.31         | \$463.05            |
| December      | \$36,343.16         | \$57,903.30         | \$623.65          | \$992.25          | \$95,862.36         | \$992.25            |
| <b>Totals</b> | <b>\$203,672.08</b> | <b>\$295,734.60</b> | <b>\$3,495.04</b> | <b>\$5,071.50</b> | <b>\$507,973.22</b> | <b>\$507,973.22</b> |

|               | WAPA        |             | Drought KWH |             | Totals            |              |
|---------------|-------------|-------------|-------------|-------------|-------------------|--------------|
|               | KWH cost    | KW cost     | Drought KWH | Drought KW  | Discounts Voltage | Transmiss    |
| January       | \$22,405.03 | \$16,864.40 | \$22,381.52 | \$17,086.30 | (\$3,936.86)      | (\$2,351.00) |
| February      | \$16,887.16 | \$14,265.20 | \$16,869.44 | \$14,452.90 | (\$3,123.74)      | (\$1,772.00) |
| March         | \$17,706.74 | \$15,675.00 | \$17,688.16 | \$15,881.25 | (\$3,347.56)      | (\$1,858.00) |
| April         | \$13,999.57 | \$14,417.20 | \$13,984.88 | \$14,606.90 | (\$2,850.43)      | (\$1,469.00) |
| May           | \$13,847.09 | \$12,061.20 | \$13,832.56 | \$12,219.90 | (\$2,598.04)      | (\$1,453.00) |
| <b>Totals</b> |             |             |             |             |                   |              |

|               |                     |                     |                     |                     |                      |                      |                     |
|---------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|---------------------|
| June          | \$13,246.70         | \$14,219.60         | \$13,232.80         | \$14,406.70         | (\$2,755.29)         | (\$1,390.00)         | \$50,960.51         |
| July          | \$13,866.15         | \$13,360.80         | \$13,851.60         | \$13,536.60         | (\$2,730.76)         | (\$1,455.00)         | \$50,429.39         |
| August        | \$14,866.80         | \$13,566.00         | \$14,851.20         | \$13,744.50         | (\$2,851.43)         | (\$1,560.00)         | \$52,617.07         |
| September     | \$13,275.29         | \$14,831.40         | \$13,261.36         | \$15,026.55         | (\$2,819.73)         | (\$1,393.00)         | \$52,181.87         |
| October       | \$14,113.93         | \$14,987.20         | \$14,099.12         | \$15,184.40         | (\$2,919.23)         | (\$1,481.00)         | \$53,984.42         |
| November      | \$17,411.31         | \$15,675.00         | \$17,393.04         | \$15,881.25         | (\$3,318.03)         | (\$1,827.00)         | \$61,215.57         |
| December      | \$21,652.16         | \$16,343.80         | \$21,629.44         | \$16,558.85         | (\$3,809.21)         | (\$2,272.00)         | \$70,103.04         |
| <b>Totals</b> | <b>\$193,277.93</b> | <b>\$176,266.80</b> | <b>\$193,075.12</b> | <b>\$178,586.10</b> | <b>(\$37,060.31)</b> | <b>(\$20,281.00)</b> | <b>\$683,864.64</b> |

**Transmission Cost  
NWPS**

|               | KW           | Rate           | Total                 | KW/cost        | KWH/cost      |
|---------------|--------------|----------------|-----------------------|----------------|---------------|
| January       | 6323         | \$2.04         | \$12,884.40           | \$14.24        | \$            |
| February      | 6198         | \$2.04         | \$12,628.56           | \$15.63        | \$            |
| March         | 5221         | \$2.04         | \$10,639.21           | \$13.59        | \$            |
| April         | 4190         | \$2.04         | \$8,538.36            | \$12.72        | \$            |
| May           | 2595         | \$2.04         | \$5,287.33            | \$11.01        | \$            |
| June          | 3701         | \$2.04         | \$7,540.75            | \$9.71         | \$            |
| July          | 3758         | \$2.75         | \$10,346.12           | \$12.74        | \$            |
| August        | 3712         | \$2.75         | \$10,219.27           | \$12.90        | \$            |
| September     | 3925         | \$2.75         | \$10,805.95           | \$10.53        | \$            |
| October       | 2375         | \$2.75         | \$6,537.90            | \$9.84         | \$            |
| November      | 4661         | \$2.75         | \$12,830.14           | \$13.40        | \$            |
| December      | 6496         | \$2.75         | \$17,882.74           | \$15.83        | \$            |
| <b>Totals</b> | <b>53155</b> | <b>\$28.74</b> | <b>\$1,317,978.59</b> | <b>\$12.68</b> | <b>\$0.02</b> |

Date 2014

|               | WAPA              |               | Heartland        |              | Totals           |              |
|---------------|-------------------|---------------|------------------|--------------|------------------|--------------|
|               | KWH               | KW            | KWH              | KW           | KWH              | KW           |
| January       | 2,351,000         | 4,438         | 1,069,912        | 2,497        | 3,420,912        | 6,935        |
| February      | 1,772,000         | 3,754         |                  |              |                  |              |
| March         | 1,858,000         | 4,125         |                  |              |                  |              |
| April         | 1,469,000         | 3,794         |                  |              |                  |              |
| May           | 1,453,000         | 3,174         |                  |              |                  |              |
| June          | 1,390,000         | 3,742         |                  |              |                  |              |
| July          | 1,455,000         | 3,516         |                  |              |                  |              |
| August        | 1,560,000         | 3,570         |                  |              |                  |              |
| September     | 1,393,000         | 3,903         |                  |              |                  |              |
| October       | 1,481,000         | 3,944         |                  |              |                  |              |
| November      | 1,827,000         | 4,125         |                  |              |                  |              |
| December      | 2,272,000         | 4,301         |                  |              |                  |              |
| <b>Totals</b> | <b>20,281,000</b> | <b>46,386</b> | <b>1,069,912</b> | <b>2,497</b> | <b>3,420,912</b> | <b>6,935</b> |

|               | Heartland          |                    | Wheeling Losses |                 | Total              |
|---------------|--------------------|--------------------|-----------------|-----------------|--------------------|
|               | KWH cost           | KW cost            | Energy          | Demand          |                    |
| January       | \$33,231.47        | \$56,706.87        | \$570.26        | \$976.53        | \$91,485.13        |
| February      |                    |                    |                 |                 |                    |
| March         |                    |                    |                 |                 |                    |
| April         |                    |                    |                 |                 |                    |
| May           |                    |                    |                 |                 |                    |
| June          |                    |                    |                 |                 |                    |
| July          |                    |                    |                 |                 |                    |
| August        |                    |                    |                 |                 |                    |
| September     |                    |                    |                 |                 |                    |
| October       |                    |                    |                 |                 |                    |
| November      |                    |                    |                 |                 |                    |
| December      |                    |                    |                 |                 |                    |
| <b>Totals</b> | <b>\$33,231.47</b> | <b>\$56,706.87</b> | <b>\$570.26</b> | <b>\$976.53</b> | <b>\$91,485.13</b> |

|               | WAPA        |             | Heartland   |             | Totals            |             |
|---------------|-------------|-------------|-------------|-------------|-------------------|-------------|
|               | KWH cost    | KW cost     | Drought KWH | Drought KW  | Discounts Voltage | Transmiss   |
| January       | \$22,405.03 | \$16,864.40 | \$22,381.52 | \$17,086.30 | (\$3,936.86)      | \$72,449.39 |
| February      |             |             |             |             |                   | \$0.00      |
| March         |             |             |             |             |                   | \$0.00      |
| April         |             |             |             |             |                   | \$0.00      |
| May           |             |             |             |             |                   | \$0.00      |
| <b>Totals</b> |             |             |             |             |                   |             |

|               |  |  |  |  |  |  |  |  |  |                    |
|---------------|--|--|--|--|--|--|--|--|--|--------------------|
| June          |  |  |  |  |  |  |  |  |  | \$0.00             |
| July          |  |  |  |  |  |  |  |  |  | \$0.00             |
| August        |  |  |  |  |  |  |  |  |  | \$0.00             |
| September     |  |  |  |  |  |  |  |  |  | \$0.00             |
| October       |  |  |  |  |  |  |  |  |  | \$0.00             |
| November      |  |  |  |  |  |  |  |  |  | \$0.00             |
| December      |  |  |  |  |  |  |  |  |  | \$0.00             |
| <b>Totals</b> |  |  |  |  |  |  |  |  |  | <b>\$72,449.39</b> |

**Transmission Cost  
NWPS**

| KW            | Rate        | Total              | KW/cost | KWH/cost |
|---------------|-------------|--------------------|---------|----------|
| January       | 6756        | \$2,75             | \$15.89 | \$ 0.02  |
| February      |             | \$18,596.84        | #DIV/0! | #DIV/0!  |
| March         |             | \$0.00             | #DIV/0! | #DIV/0!  |
| April         |             | \$0.00             | #DIV/0! | #DIV/0!  |
| May           |             | \$0.00             | #DIV/0! | #DIV/0!  |
| June          |             | \$0.00             | #DIV/0! | #DIV/0!  |
| July          |             | \$0.00             | #DIV/0! | #DIV/0!  |
| August        |             | \$0.00             | #DIV/0! | #DIV/0!  |
| September     |             | \$0.00             | #DIV/0! | #DIV/0!  |
| October       |             | \$0.00             | #DIV/0! | #DIV/0!  |
| November      |             | \$0.00             | #DIV/0! | #DIV/0!  |
| December      |             | \$0.00             | #DIV/0! | #DIV/0!  |
| <b>Totals</b> | <b>6756</b> | <b>\$18,596.84</b> |         |          |

(\$3,936.86) (\$2,351.00)

\$17,086.30