

**Water Report**

Date: August 31, 2011

Submitted for Council Work Session Scheduled for September 13, 2011.

| Project # | Ward | Project Manager   | Project                        | Project Status   | Funding Information (Updated 7/7/11)   | Engineer/ Contractor | Complete Design | Begin Const. | Complete Const. |
|-----------|------|-------------------|--------------------------------|--|--|----------------------|-----------------|--------------|-----------------|
| 11CW24    | All  | Mike R. / John Z. | <b>AUTOMATED METER READING</b> | Staff preparing program for project implementation. Presentation to Board of Public Works made in January 2011. Presentation made to City Council in February 2011. Staff moving forward - 4 temporary employees hired and have installed 3700 +/- AMR meters to date. (9/02/11) | <ul style="list-style-type: none"> <li>• Source of Funding: 2010 Bond Issue</li> <li>• Bond Est. Budget: \$3.8M</li> <li>• Amount Expended/Under Contract: \$0</li> <li>• Available Funds: \$3.8 M</li> <li>• Expected Remaining Cost: \$3.8M</li> </ul> | Water Division       | N/A             | May-11       | TBD             |

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| 08CW23    | All  | Steve N.        | <b>COMPREHENSIVE CITY WATER MODEL</b> | CMT is in the process of the evaluating the existing system using the steady state hydraulic model and developing the extended period simulation. Model calibration is complete. Board of Public Works approved the idea of going forward with dual pressure system investigation on 11/10/10. Supplemental Agreement #2 for this investigation was approved by BPW on 12/9/10 and has been approved by Council. CMT has completed the draft final report and presented it to staff on 4/5/11. CMT has submitted the rough draft of the final report and it is being reviewed. (9/2/11) | <ul style="list-style-type: none"> <li>• Source of Funding: Water Fund</li> <li>• Water Fund 2011 Budget: \$62,609.00</li> <li>• Amount Expended/Under Contract: \$60,454.84</li> <li>• Available Funds: \$2,154.16</li> <li>• Expected Remaining Cost: \$50,000</li> </ul> | CMT                  | Jul-11          | N/A          | N/A             |

<sup>1</sup> - Indicates schedule change from last report.  
 \* Information is approximate and not based on awarded contract(s).

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| 06CW05    | All  | John Z          | <b>ELM PT WATER TREATMENT IMPROVEMENTS</b> | Construction Permit application submitted to MODNR. Bid Opening: January 14, 2011. Recommendation to BPW - February 2011. Recommendation to City Council: March 2011. NTP issued in April 2011. Contractor installed lime lagoon decant sewer and weir - mobilizing to pour foundations. (9/02/11) | <ul style="list-style-type: none"> <li>• Source of Funding: 2010 Bond Issue &amp; Water Fund</li> <li>• Bond Est. Budget:\$2.8M</li> <li>• Water Fund 2011 Budget: \$1,811,135.00</li> <li>• Total Budget: \$4,587,551</li> <li>• Amount Expended/Under Contract: \$65,581.80 (Water Fund)</li> <li>• Available Funds: \$1,745,553.20 (Water Fund) \$2,800,000 (Bond)</li> <li>• Total Available: \$4,545,989</li> <li>• Expected Remaining Cost: \$4.2 M</li> </ul> | Jacobs / River City Construction, LLC | November 2010   | Jun-11       | June 2012       |

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| 10OW15    | 3    | Dave B          | <b>UTILITY INVESTIGATION</b> | Entered into a contract with BAX Engineering for design of the utility relocation plans. Notice to proceed was January 4, 2011. Received Sanitary sewer permit from DNR, still waiting on water line and katy trail permit. Received Water line permit. Still waiting on Katy Trail permit and ROW acquisition from the county. (8/25/2011) | <ul style="list-style-type: none"> <li>• Source of Funding: Water Fund and Sanitary Sewer Fund</li> <li>• Current 2011 Budget: \$32,463.00</li> <li>• Amount Expended/Under Contract: \$27,870.00</li> <li>• Available Funds: \$4,593.00</li> <li>• Expected Remaining Cost: \$TBD</li> </ul> | Bax                  | July 2011       | Fall 2011    | Winter 2011     |

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| 08CW25    | All  | John Z          | <b>WATER STORAGE TANK REPAIR ELM POINT</b> | City Council authorized entering into contract with Jacobs. Kick-off meeting has been held with Consultant. 95% plan submittal July 2011 - reviewing cost estimates and construction sequencing. (no change - 9/02/11) | <ul style="list-style-type: none"> <li>• Source of Funding: Water Fund and 2010 Bond Issue</li> <li>• Bond Est. Budget: \$200K</li> <li>• Water Fund 2011 Budget: \$442,918.00</li> <li>• Total Budget: \$642,918</li> <li>• Amount Expended/Under Contract: \$ 101,896.13 (Water Fund)</li> <li>• Available Funds: \$341,021.87 (Water Fund) \$206,000 (Bond)</li> <li>• Total Available: \$547,021.87</li> <li>• Expected Remaining Cost: \$650,000</li> </ul> | Jacobs               | TBD             | TBD          | TBD             |

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