CALL TO ORDER
PLEDGE OF ALLEGIANCE
ROLL CALL
PROCLAMATION- PIQUA FOURTH OF JULY ASSOCIATION
ACCEPTING: DIANE MILLER, AL FLEDDERMAN, ED MANN & JEFF MARCONETTE
PRESENTATION BY NATIONAL GUARD – SARGEANT JOHN HAMPTON
PIQUA BIKE CHALLENGE UPDATE
REGULAR CITY COMMISSION MEETING
CONSENT AGENDA
1. APPROVAL OF MINUTES
   Approval of the minutes from the Regular Piqua City Commission Meeting of June 2, 2015
2. RES. NO. R-94-15
   A Resolution of Appreciation for the Public Service of James D. Drieling as a City Employee

NEW BUSINESS
3. ORD NO. 7-15
   An Emergency Ordinance repealing Sections 94.23, 94.24 and 94.26 of Chapter 94 and adopting new sections 94.23, 94.24, and 94.26 of the Piqua Municipal Code
4. RES. NO. R-95-15
   A Resolution to adopt the Solid Waste Management Plan for the Miami County Solid Waste Management District
5. RES. NO. R-96-15
   A Resolution fixing the time and place for a Public Hearing on the proposed City Tax Budget for Miami County for the calendar year 2016 and Draft Appropriation Ordinance
6. RES. NO. R-97-15
   A Resolution authorizing the City Manager to enter into a lease agreement to permit the usage of a portion of Fountain Park, Hardman Field and Hance Pavilion to the Piqua Fourth of July Association
7. RES. NO. R-98-15
   An Emergency Resolution to amend the contract with J & J Schlaegel, Inc. for the off-site pipeline project
8. RES NO. R-99-15
   A Resolution requesting authorization for the purchase of a new gate for the Hydraulic Canal at Swift Run Lake
9. **RES. NO. R-100-15**  
A Resolution requesting authorization for the installation of a new gate for the Hydraulic Canal at Swift Run Lake

10. **RES. NO. R-101-15**  
A Resolution approving the Community Development Block Grant (CDBG) Community Development Allocation Program and Critical Infrastructure Program Applications for Program Year 2015 and authorizing the City Manager to submit the applications to the Ohio Development Services Agency, Office of Community Development

**PUBLIC COMMENT**  
(This is an opportunity for citizens to address the City Commission regarding issues or to provide information. Comments are requested to be limited to five (5) minutes and specific questions should be addressed to the City Manager’s office.)

**MONTHLY REPORTS- APRIL 2014**

**CITY MANAGER’S REPORT**

**COMMISSIONERS COMMENT**

**ADJOURNMENT**
Piqua City Commission met at 7:30 P.M. in the Municipal Government Complex Commission Chambers located at 201 W. Water Street. Vice Mayor Vogt called the meeting to order. Also present were Commissioners Terry, Wilson, and Martin. Absent: Mayor Fess.

Moved by Commissioner Terry, seconded by Commissioner Wilson, to excuse Mayor Fess from the June 2, 2015 Regular City Commission Meeting. Roll call, Aye: Wilson, Terry, Martin, and Vogt. Nay: None.

REGULAR CITY COMMISSION MEETING

PROCLAMATION –MIAMI CONSERVANCY DISTRICT 100TH Anniversary
ACCEPTING – MS. SARAH HIPPENSTEEL HALL

Vice Mayor Vogt read the proclamation and presented it to Ms. Hippensteel.

Ms. Hippensteel thanked the City of Piqua, further stating they will continue to work hard for the next 100 years.

Consent Agenda

Approval of Minutes

Approval of the minutes from the May 14, 2015 Joint Work Session with the Piqua Planning Commission and the Piqua City Commission and the May 19, 2015 Regular Piqua City Commission Meeting.

Moved by Commissioner Martin, seconded by Commissioner Wilson to amend the Minutes of the May 19, 2015 Regular City Commission Meeting under the Public Comments. Brad Boehringer’s comment should read as: he brought a signed petition he was going to circulate present to the City Commissioners regarding Ordinance No. 5-15, but after hearing Levi Harrison speak on his project he promptly tore it up in front of the commission, stating “count me in”. Roll call, Aye: Martin, Vogt, Terry, and Wilson. Nay: None.

RES. NO. R-89-15
A Resolution of Appreciation for the Public Service of Michael G. Rindler as a City Employee

Vice Mayor Vogt read the Resolution and presented it to Mr. Rindler thanking him for his 26 years of service to the citizens of Piqua. Mr. Rindler thanked the City of Piqua stating he is very proud to have served the citizens of Piqua, and wishes the best for the Piqua Fire Department in the future.

City Manager Huff stated Mike Rindler served the City of Piqua for 26 years, being promoted to Fire Chief in 2009. The City appreciates his dedication to the citizens of Piqua and thanked him for his service.

RES. NO. R-90-15
A Resolution of Appreciation for the Public Service of William A. Hogston as a City Employee

Vice Mayor Vogt read the Resolution and presented it to Mr. Hogston and thanked him for his 25 years of service to the citizens of Piqua. Mr. Hogston stated he was born and raised in Piqua and really enjoyed working with the Piqua Fire Department.

City Manager Huff thanked Mr. Hogston for his dedication and service, further stating he will be remembered for his dancing skills!! Mr. Hogston asked if he could have one last dance with the
Law Director, his partner in the Dancing with the Piqua Stars this year!!!


NEW BUSINESS

RES. NO. 91-15
A Resolution requesting authorization to enter into an agreement with Kleingers Group for the Development of the Shawnee Neighborhood Storm Water System Improvement Program

Devon Alexander, Storm Water Coordinator provided the Staff Report.

In continuation with the Storm Water Master Plan, it was recognized there are multiple storm water issues within the Shawnee Neighborhood corridor. It was stated the continuous flooding of Cleveland Street, and the surrounding area presented a concern that needed to be properly studied and alternatives presented to remedy the issue.

Kleingers Group will develop a step by step plan to target what issues need corrected, and the order they should be completed based on the severity and financial capability. This will be accomplished through in-depth surveying and engineering design, stated Mr. Alexander.

Dave Burtner, Underground Utilities Director, provided additional information.

Commissioners asked several questions regarding the issues and how they will be addressed.

PUBLIC COMMENT

No one came forward to speak for or against Resolution No. R-91-15.


Resolution No. R- 92-15
A Resolution requesting authorization to enter into an agreement with Fishbeck, Thompson, Carr & Huber, Inc. Engineers to perform an Engineering Study for the Wastewater Pump Stations Rehabilitation Program-Preliminary Evaluation Phase 1

Dave Davis, Wastewater Plant Superintendent, presented the Staff Report.

Mr. Davis stated this will take a snapshot of all of the sewage pump stations and develop a plan that will diagram needs and improvements at those stations to ensure reliable operation for the next 30-50 years. The City will then be able to plan and budget for Phase 2 which would be design and construction.

City Manager Huff stated the city is being proactive on this project and will make repairs as needed.

Commissioners asked several questions Mr. Davis answered all questions. Dave Burtner also provided additional information.

Public Comment

No one came forward to speak for or against Resolution No. R-92-15

Moved by Commissioner Wilson, seconded by Commissioner Martin, that Resolution R-92-15 be

**RES. NO. R-93-15**
An Emergency Resolution authorizing a contract to Pro Grade Excavation for Emergency Sanitary Sewer Repair

Shane Johnson, Assistant Superintendent, provided the Staff Report.

At the end of March it was discovered that the sanitary main in the alley parallel to Virginia Street between Elm and Maple Streets had collapsed. After further investigation it was found that not only the collapsed area needed replaced but the entire sanitary main from Elm Street to Maple Street also needed to be replaced. Several contractors were contacted. Pro Grade Excavation was selected to perform the work and was able to perform the replacement on short notice. The replacement was started the week of April 6 and completed the week of April 13, 2015.

 Commissioners asked several questions regarding the location and the severity of the sanitary main. Mr. Johnson answered all questions. Dave Burtner also provided additional information regarding the replacement of the sanitary main.

**PUBLIC COMMENT**

No one came forward to speak for or against Resolution No. R-93-15.


**PUBLIC COMMENT**

No one came forward at this time.

**City Manager's Report**

City Manager Huff stated the City of Piqua hosted the Miami Valley Cycling Summit VIP Social with over 100 in attendance on Thursday May 28. The Bicycle Summit was held on Friday May 29, with over 375 in attendance. The Cyclovia was held downtown Piqua on Saturday May 30 with a lot of citizens participating in the many activities.

Tuesday, June 2 two workshops were held at the Piqua Plaza For the Love of Piqua. The morning session was for the Piqua Community with over 120 registered, and the afternoon session the city partnered with the Ohio City County Management Association for Regional City Managers and Elected officials with over 100+ in attendance. City Manager Huff stated he wanted to personally thank the Citizens for a Better Piqua who planted the seed for the idea of the "I Love Piqua " Community Workshop Series, and the city will be doing another one in August, with hopes of doing one on a quarterly basis next year. This is an great opportunity for the community to come out and hear national renowned speakers, stated City Manager Huff.

City Manager Huff stated he wanted to personally thank Chris Schmiesing and Becky Cool for all the work they have done over the past few days in conjunction with the event. City Manager Huff also thanked all of the city staff for their help, further stating he is very proud of the Piqua Community these past three days. This is just the beginning of the many things coming in the future for the Piqua community, stated City Manager Huff.

City Manager Huff announced there would not be a Commission Work Session on June 11 due to a lack of business to discuss.
Commissioners Comments

Commissioner Wilson stated he helped with the group of young adults paint the gazebo on Saturday, and the City completed the high spots they were unable to reach. Mary Frances Rodrigues stopped by with cupcakes for all the workers to enjoy.

Commissioner Wilson also commented on the Miami Valley Bicycling Summit stating he heard only positive comments about the event and thanked Mike and Elizabeth Gutmann for Co-Chairing the event and Chris Schmiesing for all his work.

Commissioner Terry congratulation Fire Chief Mike Rindle, and Bill Hogston on their retirements, stating they will be missed.

Commissioner Vogt also congratulated Fire Chief Mike Rindler and Bill Hogston on their retirements, stating they will be hard to replace.

Moved by Commissioner Martin, seconded by Commissioner Wilson, to adjourn from the Regular Commission Meeting at 8:10 P.M. Voice vote, Aye: Martin, Wilson, Terry, and Vogt. Nay: None.

WILLIAM D. VOGT, VICE MAYOR

PASSED: ______________________

ATTEST: ______________________

REBECCA J. COOL
CLERK OF COMMISSION
RESOLUTION NO. R-94-15

A RESOLUTION OF APPRECIATION FOR THE
PUBLIC SERVICE OF JAMES D. DRIELING
AS A CITY EMPLOYEE

WHEREAS, James D. Drieling has retired as Firefighter/Paramedic with the Fire Department; and

WHEREAS, his retirement follows 25 years of faithful and dedicated service to the City and its citizens;

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, all members elected thereto concurring, that:

SEC. 1: In recognition and appreciation of the public service of James D. Drieling as Firefighter/Paramedic with the Fire Department, this Commission tenders its unanimous and respectful tribute by this Resolution, which shall be a matter of public and permanent record.

SEC. 2: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

LUCINDA L. FESS, MAYOR

PASSED: _________________________

ATTEST: _________________________

REBECCA J. COOL
CLERK OF COMMISSION
ORDINANCE NO. 7-15

AN EMERGENCY ORDINANCE REPEALING SECTIONS 94.23, 94.24 AND 94.26 OF CHAPTER 94 AND ADOPTING NEW SECTIONS 94.23, 94.24 AND 94.26 OF THE PIQUA MUNICIPAL CODE

WHEREAS, in considering another matter, the City Commission observed that the curfew hours in the various City parks are inconsistent and requested review and amendment for consistency; and

WHEREAS, in reviewing the sections herein, the sections were incomplete and not current and thus in need of a rewrite.

NOW THEREFORE, BE IT RESOLVED BY the Piqua City Commission, a majority of its members concurring that;

SECTION 1. That the City of Piqua hereby repeals Sections 94.23, 94.24 and 94.26 of Chapter 94 in their entirety and adopts new Sections 94.23, 94.24 and 94.26 as set forth below:

§ 94.23 CURFEW AND PROHIBITIONS ON USE OF PARKS AND GAZEBO.
(A) No person shall do any of the following in Heritage Green, Das Park, Shawnee Park, Armory Park, Robert M. Davis Memorial Park, Rowan Park, North Main Street Park, Goodrich Giles Park, Roadside Park, Hollow Park, Veterans Park, Kiwanis Park, Public Square Park and gazebo and Veterans Memorial Way (bounded by Market and High Streets and Wayne Street), Mote Park, High Street Park, Park Ridge Place Park, Fountain Park, Pitsenbarger Park or any other public park designated by signage by the City of Piqua, the tennis courts or the municipal golf course:
   (1) Enter or remain in the parks between dusk and 7:00 a.m. of the following day.
      (a) On all lighted softball, baseball, football, or soccer fields, no inning (or equivalent period) will start after 10:30 p.m. except at tournament time; then, the game in progress may be completed.
   (2) Ignite or maintain any fire except in designated areas in accordance with fire laws.
   (3) Camp.
   (4) Park motor vehicles except in designated parking areas.
   (5) Hunt (excluding fishing), trap, or otherwise injure any animal.
   (6) Sell or offer for sale any article, privilege or service.
   (7) Excavate, dig or remove sod, turf or soil.
   (8) Use any type of metal detection device.
   (9) Possess or consume any alcoholic beverage.
   (10) Golf except at the golf course.

(B) All dogs shall be leashed at all times in any of the public parks. The person in control of the dog shall remove any waste from the dog.
Any of the prohibitions listed in Section (A)(1)-(10) may be permitted with prior City approval if the City Manager finds good cause and issues a permit for the activity.

§ 94.24 REGULATIONS FOR PUBLIC FACILITIES AND PARKS.

(A) Rules and regulations shall be established for the rental of the Mote Park Community Center, Fountain Park Dining Hall and the Hance Pavilion. All rules and regulations shall be reviewed by the Park Board and approved by the City Manager. All renters shall receive a copy of the rules and regulations upon rental. Such rules and regulations shall include the possibility of the security deposit being forfeited for non-compliance.

(B) Community swimming pool. Hours of operation will be set prior to May 1 by the City Manager. The pool manager may change hours due to inclement weather, when attendance falls below the designated minimum or when the temperature is less than 70°F. The city reserves the right to set special hours as deemed necessary by the City Manager.

1. Rules of conduct and regulations regarding the pool shall be established and approved by the City Manager. All rules and regulations shall be made available to every patron and provided to every member.

(C) Smoking in certain parks.

1. Pitsenbarger Park. Smoking will only be permitted in the parking lots. All other areas will be deemed non-smoking, including all of the athletic fields and bleachers.

2. Fountain Park. Hardman Field smoking will only be permitted down the right field line past the first base dugout. Hance Pavilion, which is already non-smoking inside, will not allow smoking on the concrete walkway, which abuts to the fence of the facility. At the wading pool, smoking will only be permitted in a designated area on the outside of the fence.

3. Mote Park Softball Fields. There will be no smoking permitted in the bleachers.

4. A violation of Section 94.24(C) is a first degree misdemeanor, punishable by a fine up to $1,000 and or six months in jail.

§ 94.25 [RESERVED]

§ 94.26 CURFEW AND PROHIBITIONS ON USE OF THE LINEAR PARK.

(A) The Linear Park shall include those areas designated by the city as French Park, Lock 9 Park, the property owned, leased, or otherwise controlled by the city and comprising the bike trail and adjacent land on the current and former Hydraulic Canal as designated by the city including the connector to the Greene Street Section, and all the real property from the western boundary of the city, as amended from time to time, to the eastern boundary of the city, as amended from time to time, in which said description can be obtained from the City Engineer’s Office.

(B) No person shall do any of the following while in the Linear Park:
(1) Enter or remain in or on any section of the Linear Park from dusk until dawn. This section does not apply to persons attending organized activities in the Linear Park previously approved by the city.

(2) Operate or possess any motorized vehicles on or in the Linear Park except in designated parking areas. The use of the Linear Park shall be limited to bicycles, walking, jogging, wheelchairs (motorized or other wheelchairs), snow skis, skates, skateboards, and non-motorized scooters. Emergency, law enforcement, and vehicles necessary for the maintenance of the Linear Park are exempted from the prohibition of motorized vehicles.

(3) Block, impede, or obstruct the safe passage of emergency, law enforcement, or maintenance vehicles.

(4) Permit the presence of any animal, other than a domesticated dog. All domestic dogs must be leashed. Owners are required to clean and remove any solid waste deposited by their animals(s).

(5) Fish or angle from the bridge crossing the Great Miami River east of Lock 9 Park or from any stoned, paved or finished surface of Linear Park unless designated by the city for angling.

(6) Occupy any space outside or on top of the fenced area on the bridge crossing the Great Miami River and the bridge over College Street.

(7) Possess or consume any alcoholic beverages.

(8) Smoke or use tobacco products or possess an open flame on the bridge over the Great Miami River, the bridge over College Street, or the tunnel under Sunset Drive.

(9) Operate any vehicle, or bicycles, on or atop the designated spillway bridges. Emergency, law enforcement, wheelchairs and vehicles necessary for the maintenance of the Linear Park are exempt from this prohibition.

(10) Enter onto any designated section of linear park when gates are closed or sign is posted prohibiting use of that section of the linear park due to high water.

(11) Enter any drainage pipe culverts that cross the linear park.

(12) Walk, skate, skateboard or ride on any walls, rails, curbs or other fixtures not intended for said usage. Skateboards and skates are not permitted on the grooved portion of the bicycle steps on the west side of the Great Miami River bridge.

(C) Users of the Linear Park shall be considered recreational users as defined by R.C. § 1533.18, as amended, and the city shall assume no liability for damage or injury to persons or property while using Linear Park.

(D) Whoever violates this section is guilty of a minor misdemeanor. If an offender has been previously convicted of this section or persists in violation of this section after repeated warnings, then the violation is a misdemeanor of the fourth degree.

SECTION 2. All other sections of Chapter 94 of the Piqua Municipal Code not amended herein shall remain in effect as is.

SECTION 3. This Ordinance is declared an emergency for the immediate preservation of the public peace, health or safety in the City of Piqua and so
that the City of Piqua may enforce the correct curfew times during the longer daylight hours.

LUCINDA L. FESS, MAYOR

PASSED: _______________________

ATTEST: _____________________

REBECCA J. COOL
CLERK OF COMMISSION
RESOLUTION NO. R-95-15

A RESOLUTION TO ADOPT THE SOLID WASTE MANAGEMENT PLAN FOR THE MIAMI COUNTY SOLID WASTE MANAGEMENT DISTRICT

WHEREAS; the City of Piqua is located within the jurisdiction of the Miami County Solid Waste Management District.

WHEREAS; the District Policy Committee prepared and adopted a final draft of the Solid Waste Management Plan in accordance with Ohio Revised Code Sections 3734.53, 3734.54, and 3734.55.

WHEREAS; the City of Piqua must decide whether it approves of said Solid Waste Management Plan within ninety days of receipt of the Final Draft Plan.

NOW, THEREFORE BE IT RESOLVED, by the Commissioners of the City of Piqua:

SEC. 1: That the City of Piqua approves the District Solid Waste Management Plan.

SEC. 2: The Clerk is hereby directed to send the District a copy of this Resolution to the attention of Ms. Cindy Bach, Solid Waste Coordinator, Miami County Solid Waste Management District, 2200 North County Road 25-A, Troy, OH 45373.

a. That it is found and determined that all formal actions of this Commission concerning and relating to the passage of this Resolution were adopted in an open meeting of this Commission and of any of its committees that resulted in such formal actions were in meetings open to the public in compliance with all legal requirements including Sections 121.22 of the Ohio Revised Code.

SEC. 3: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

__________________________________________
LUCINDA L. FESS, MAYOR

PASSED:____________________________________

ATTEST:____________________________________

REBECCA J. COOL
CLERK OF COMMISSION
<table>
<thead>
<tr>
<th>MEETING DATE</th>
<th>June 16, 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>REPORT TITLE</td>
<td>A Resolution to adopt the solid waste management plan for the Miami County Solid Waste Management District.</td>
</tr>
<tr>
<td>SUBMITTED BY</td>
<td>Name &amp; Title: Amy Welker, Health &amp; Sanitation Director  Department: Sanitation</td>
</tr>
<tr>
<td>AGENDA CLASSIFICATION</td>
<td>☒ Resolution  ☐ Consent  ☐ Ordinance  ☐ Regular</td>
</tr>
<tr>
<td>APPROVALS/REVIEWS</td>
<td>☒ City Manager  ☐ Asst. City Manager/Finance  ☐ Asst. City Manager/Development  ☐ Law Director  ☐ Department Director;  ☐ Other:</td>
</tr>
<tr>
<td>BACKGROUND</td>
<td>Ohio EPA requires the solid waste district to have a management plan that is updated periodically. This resolution would show that the City of Piqua, as a member of the Miami County Solid Waste District, approves the update to the management plan. The plan includes such items as the goals of the district, including recycling goals, rules and regulations, fiscal planning, etc.</td>
</tr>
<tr>
<td>BUDGETING AND FINANCIAL IMPACT</td>
<td>Budgeted $:  Expenditure $:  Source of Funds:  Narrative: No cost to the City of Piqua</td>
</tr>
<tr>
<td>OPTIONS</td>
<td>1. Approve the solid waste management plan  2. Disapprove the solid waste management plan  3.  4.</td>
</tr>
<tr>
<td>PROJECT TIMELINE</td>
<td></td>
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<tr>
<td>STAFF RECOMMENDATION</td>
<td>Approve the solid waste management plan</td>
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<tr>
<td>ATTACHMENTS</td>
<td></td>
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</tbody>
</table>
Miami County Solid Waste Management District

Introduction

The Miami County Solid Waste Management District (District) will submit its updated Solid Waste Management Plan to all cities, villages and townships in Miami County for approval. This approval process, also known as ratification, is the final step before the District seeks final approval from Ohio EPA to implement this new Plan.

Your Community's Responsibility -- Plan Ratification

Each community within the county of the District will be asked to approve the District's Solid Waste Management Plan during the period of May 1, 2015 through July 29, 2015 (ratification period). The process requires each community to: review a copy of the Plan, act on the Plan during the ratification period (90 days) and submit a certified copy of the resolution or legislation to the District. Failure to act on the plan is considered by the State of Ohio to be a negative vote.

What if the Plan is Not Ratified?

If local ratification does not occur, the Director of Ohio EPA is required by state statute to prepare a Solid Waste Plan for the District and order the District to implement the state's plan. This could negatively affect the District because local control of our Plan would be relinquished to Ohio EPA. The Plan you will vote on was developed through a local planning process and contains the recommendations, programs and initiatives from the District's Policy Committee. These programs and initiatives will provide for a cost effective and environmentally sound solid waste management system for the District and are designed to enhance and expand recycling opportunities and recycling participation. The District urges communities to learn more about the Solid Waste Management Plan in order to make an informed decision.

Executive Summary of Solid Waste Management Plan

The following executive summary of the Solid Waste Plan has been created for elected officials in the District to demonstrate how the District's Solid Waste Plan benefits each community. The District offers a wide variety of programs and initiatives that offer real value to its communities. The District provides programs in solid waste management programming for hard to manage materials such as household hazardous waste, scrap tires and electronics. The District also operates a highly successful education and awareness program and other effective solid waste management programs. Finally, the District provides direct solid waste management for all of the county through the Miami County Transfer Station and Recycling Facility.

Solid Waste Disposal Capacity

This demonstration is one of the fundamental requirements of the Solid Waste Plan. The District conducted a regional capacity analysis and has demonstrated that there is sufficient disposal capacity for all solid waste generated by District residents, businesses, and industry for the planning period (2016-2030).

Goals

The District's solid waste plan exceeds the waste diversion goals of the State Solid Waste Plan for all sectors of the District.

The District has demonstrated that 38% of the residential/commercial sector waste stream and 86% of the industrial sector waste stream has been recycled. The goal is 25% for the residential/commercial sector and 50% for the industrial sector.
RESOLUTION NO. R-96-15

A RESOLUTION FIXING THE TIME AND PLACE FOR A PUBLIC HEARING ON THE PROPOSED CITY TAX BUDGET FOR MIAMI COUNTY FOR THE CALENDAR YEAR 2016 AND DRAFT APPROPRIATION ORDINANCE

WHEREAS, Section 5705.18 of the Revised Code requires that this Commission adopt a tax budget for the next succeeding year on or before July 15th; and

WHEREAS, Charter Section 49 requires the submission of the draft of an appropriation ordinance based upon said budget;

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, the majority of all members elected thereto concurring, that:

SEC. 1: A public hearing on the proposed city tax budget for Miami County for the year 2016 and draft appropriation ordinance shall be held at the next regular meeting of this Commission on July 7, 2015 at 7:30 P.M.; and

SEC. 2: The Commission Clerk is hereby directed to cause the publication of notice of said public hearing in the Piqua Daily Call;

SEC. 3: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

____________________________________
LUCINDA L. FESS, MAYOR

PASSED: ______________________________

ATTEST: ______________________________
REBECCA J. COOL
CLERK OF COMMISSION
BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, the majority of all members elected thereto concurring, that:

SEC. 1: The City Manager is hereby authorized to permit the Piqua Fourth of July Association on July 4 and 5, 2015 to use Hance Pavilion, Hardman Field, the Fountain Park volleyball courts and that part of Fountain Park between (and including) the hardball diamond and the dining hall, upon the condition that the Piqua Fourth of July Association obtains liability insurance satisfactory to the City Manager per the attached terms in the Lease Agreement and complies with all terms of the attached Lease as set by the City. The rental fee for this lease shall be $1.00 and other valuable consideration.

SEC. 2: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

LUCINDA L. FESS, MAYOR

PASSED: _______________________

ATTEST: _______________________

REBECCA J. COOL
CLERK OF COMMISSION
**Commission Agenda**

**Staff Report**

**MEETING DATE**
March 12, 2015

**REPORT TITLE**
A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO A LEASE AGREEMENT TO PERMIT THE USAGE OF A PORTION OF FOUNTAIN PARK, HARDMAN FIELD AND HANCE PAVILION TO THE PIQUA FOURTH OF JULY ASSOCIATION

**SUBMITTED BY**
Chris Schmiesing, City Planner
Development Department

**AGENDA CLASSIFICATION**
☐ Consent  ☐ Ordinance  ☒ Resolution  ☐ Regular

**APPROVALS/REVIEWS**
☒ City Manager  ☒ Asst. City Manager/Finance
☒ Asst. City Manager/Development  ☒ Law Director
☒ City Planner  ☐ Planning Commission

**BACKGROUND**
The 4<sup>th</sup> of July Association desires to utilize portions of Fountain Park to host a community festival in celebration of Independence Day. The event will take place on July 4 and 5, 2015 and utilize the following areas exclusively for the event…

- Hance Pavilion
- Hardman Field
- Fountain Park volleyball courts and that part of Fountain Park between (and including) the hardball diamond and the dining hall

The event traditional includes amusement rides and games and food vendors, all of whom are subject to certain license and permitting requirements specific to the particular activity.

City staff and equipment will support the event as in past, by providing assistance with street closure, refuse management, and various other activities.

**BUDGET/FINANCIAL IMPACT**

<table>
<thead>
<tr>
<th>Project costs and funding sources</th>
<th>Budgeted $:</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expenditure $:</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Source of Funds:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Narrative:</td>
<td>These type of community events contribute positively to a community’s quality of life and the local economy.</td>
<td></td>
</tr>
</tbody>
</table>

**OPTIONS**

1. Adopt the resolution to authorize the lease.
<table>
<thead>
<tr>
<th>(Include deny /approval option)</th>
<th>2. Defeat the resolution and deny the lease.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PROJECT TIMELINE</strong></td>
<td>June 16, 2015 Regular City Commission meetings.</td>
</tr>
<tr>
<td><strong>STAFF RECOMMENDATION</strong></td>
<td>As of the time of this report being prepared the submittal of the required insurance documents was outstanding. Provided the required insurance documents have been received, approval of the proposed resolution is recommended.</td>
</tr>
<tr>
<td><strong>ATTACHMENTS</strong></td>
<td>1. Resolution and lease agreement</td>
</tr>
</tbody>
</table>
LEASE AGREEMENT

THIS LEASE AGREEMENT is made and entered into this _____ day of _______ 2015, by and between the City of Piqua and the Piqua Fourth Of July Association as follows:

Section 1: For one dollar and other valuable consideration, the City leases to the Association the below-listed public park facilities from July 4, 2015 from 7:00 a.m. until July 5, 2015 at 11:59 p.m.

   Hance Pavilion
   Hardman Field
   That portion of Fountain Park between (and including) the baseball diamond and the dining hall

Section 2: The Association shall occupy and use the leased premises solely for the purposes of the annual Independence Day celebration and related activities.

Section 3: The Association shall obtain commercial general liability insurance satisfactory to the City Manager at a minimum coverage of $1,000,000 per occurrence and shall require a certificate of insurance from any amusement/ride vendor and animal vendor. The Certificates of Insurance shall include the following language:

1. The following are Additional Insureds: the City of Piqua, its employees, agents, volunteers, all boards, commissions, and/or authorities and board members, including employees, agents and volunteers thereof; and
2. The coverage shall be Primary to the Additional Insureds and not contributing with any other insurance or self-insurance available to the Additional Insureds.

The Association shall also submit proof of Certificates of Insurance for $5,000,000 in coverage of commercial general liability insurance per occurrence and $10,000,000 aggregate with the same terms above obtained from any supplier/contractor for fireworks displays.

Section 4: The Association shall indemnify, hold harmless and defend the City of Piqua, Ohio, its officers, employees, agents and volunteers against any and all liability, loss, costs, damages, expenses, claims or actions, including attorney’s fees which the City of Piqua, Ohio, its officers, employees, agents and volunteers may hereafter sustain, incur or be required to pay, arising out of or by any act or omission of the Association, the City of Piqua, Ohio, their officers, employees, agents and volunteers, in the execution, performance or failure to adequately perform Association’s or City of Piqua’s obligations pursuant to this contract.

Section 5: The Association, its assigns, heirs, successors, employees and any and all subcontractors are independent contractors and are not agents and/or employees of the City of Piqua.

Section 6: This agreement shall not be assignable.
Section 7. The Association and all vendors shall comply with all inspections and obtain any permits required prior to operation, including any full time or on-site fire personnel for the display of fireworks, at the Association’s expense.

Section 8. The City shall review any contract made with a vendor for fireworks. No contract with any vendor shall place any liability upon the City.

Section 9. The Association shall be responsible for basic clean-up of the facilities after the conclusion of the festival.

Section 10. The activities are being conducted in a public park and thus the Association shall not exclude anyone from the event based on the exercise of free speech and shall not discriminate against any person based on gender, race, ethnicity, religion, disability or other protected class.

Executed as of the above-referenced date by:

______________________________  ______________________________
Gary A. Huff, City Manager                            President, Piqua Fourth of July Assn.
City of Piqua
# Certificate of Liability Insurance

**ACORD®**  
**CERTIFICATE OF LIABILITY INSURANCE**

**DATE (MM/DD/YYYY):** 5/29/2015

**This Certificate is Issued as a Matter of Information Only and Conveys No Rights upon the Certificate Holder. This Certificate Does Not Affirmatively or Negatively Amend, Extend or Alter the Coverage Afforded by the Policies Below. This Certificate of Insurance Does Not Constitute a Contract Between the Issuing Insurer(s), Authorized Representative or Producer, and the Certificate Holder.**

**Important:** If the certificate holder is an Additional Insured, the policy(ies) must be endorsed. If Subrogation is Waived, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

**Producer:**  
Mc-Colloch-Baker Insurance Service  
219 Looney Road  
Piqua, OH 45356

**Contact Name:** James Hensestofel  
**Phone:** (937) 773-5626  
**Fax:** (937) 773-6558  
**Email:** jhensestofel@mc-colloch-baker.com

**Insured:**  
Piqua Fourth of July Assoc  
PO Box 38  
Piqua, OH 45356

**Insurer:** Cincinnati Specialty

**Coverages**  
**Certificate Number/Master 2015/2016 Revision Number:**

**This is to certify that the policies of insurance listed below have been issued to the insured named above for the policy period indicated. Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions and conditions of such policies. Limits shown may have been reduced by paid claims.**

<table>
<thead>
<tr>
<th>Layer</th>
<th>Type of Insurance</th>
<th>Additional Interest</th>
<th>Policy Number</th>
<th>Policy Eff/Exp</th>
<th>Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GENERAL LIABILITY</td>
<td>COMMERCIAL GENERAL LIABILITY</td>
<td>CLAIMS-MADE</td>
<td>JMJ0016690</td>
<td>5/26/2015</td>
<td>1,000,000</td>
</tr>
</tbody>
</table>

**General Aggregate Limit Applies For:**

<table>
<thead>
<tr>
<th>Policy</th>
<th>LOC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Certificate Holder:**

City of Piqua  
201 W Water St  
Piqua, OH 45356

**Cancellation:**

Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions.

**Authorized Representative:**

M RATZMANN/JENN

---

**Description of Operations/Locations/Vehicles:**

**Event:** Fourth of July Celebration

The following are added as Additional Insureds:
The City of Piqua, its elected and appointed officials, all employees, agents and volunteers, all boards, commissions and/or authorities and board members including employees, agents and volunteers thereof.

---

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The ACORD name and logo are registered marks of ACORD.
## Certificate of Liability Insurance

**Certificate Number:** [XXMYH04U]

**Revised Number:**

**Insured:**
- Pyrotechnics Fireworks, Inc.
- PO Box 149
- New Castle, PA 16103

**Certificate Holder:**
- ACORD 2/10440
- The ACORD logo and name are registered marks of ACORD

**Description of Operations/locations/vehicles:**

**City of Pyro, Ohio**
- Its elected and appointed officials, all employees, agents, volunteers, all boards, commissions and/or authorities and board members including employees, agents, and volunteers thereof; The City of Pyro, Fourth of July Association, its officers and directors, all members and volunteers
- The above listed and additional Insureds with respect to General Liability policy as required by written contract subject to policy terms, conditions and exclusions.

**Certificate Holder:**
- Additional Insured with respect to General Liability as required by written contract.

**Cancellation:**
- Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions.

**Authorized Representative:**
- [Signature]
RESOLUTION NO. R-98-15

AN EMERGENCY RESOLUTION TO AMEND THE CONTRACT WITH J&J SCHLAEGEL, INC. FOR THE OFF-SITE PIPELINE PROJECT.

WHEREAS, on February 17, 2015 Resolution # R-29-15 was passed awarding a contract to J&J Schlaegel, Inc. for the Off-Site Pipeline Project as part of the New Water Treatment Plant; and

WHEREAS, after proper consideration, it was decided in the best interest of the City of Piqua to allow traffic to be maintained through one lane of travel on State Route 66; and

WHEREAS, the original contract allowed J&J Schlaegel to detour State Route 66 for the length of the project; and

WHEREAS, On January 29, 2015, a loan through the Ohio Water Development Authority (OWDA) for said project was approved.

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, the majority of all members elected thereto concurring, that

SEC. 1: The Contract with J&J Schlaegel, Inc. for the Off-Site Pipeline Project be amended in the amount of $211,680.

SEC. 2: The Finance Director certifies that funds are available and is hereby authorized to draw her warrant from time to time on the appropriate account of the city treasury in payment according to contract terms.

SEC. 3: This Resolution is declared an emergency for the immediate preservation of the public peace, health or safety in the City of Piqua.

LUCINDA L. FESS, MAYOR

PASSED: _______________________

ATTEST: _______________________
REBECCA J. COOL
CLERK OF COMMISSION
<table>
<thead>
<tr>
<th>MEETING DATE</th>
<th>June 16, 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>REPORT TITLE</td>
<td>An emergency Resolution to amend the contract with J&amp;J Schlaegel, Inc. for the Off-Site Pipeline Project.</td>
</tr>
</tbody>
</table>
| SUBMITTED BY       | Name & Title: Don Freisthler, Water Plant Superintendent  
Department: Water |
| AGENDA CLASSIFICATION | ☒ Consent  ☒ Ordinance  ☒ Resolution  ☐ Regular |
| APPROVALS/REVIEWS  | ☒ City Manager  ☒ Asst. City Manager/Finance  
☐ Asst. City Manager/Development  ☐ Law Director  
☒ Department Director  ☐ Other: |
| BACKGROUND         | The off-site pipeline portion of the new Water Treatment Plant Project will allow for the construction of new raw water lines, finished water lines, and a new sludge line along SR 66. This project is needed to tie pipelines for the new Water Treatment Plant into our existing system.  
The original project was bid with the understanding that a complete detour of State Route 66 was acceptable. After much consideration by City Staff, it was decided that being able to keep a constant flow of traffic through this area would be more beneficial to everyone.  
This amendment will allow one lane of traffic to be maintained during the 20 months of construction. The change in traffic pattern must be in compliance with ODOT regulations. This will help ensure the safety of both workers and drivers in the area.  
Jersey barriers will be put in place to allow one of lane of traffic to be separated from workers. Traffic signals at both ends of the project will allow traffic to flow in one direction at a particular time through this lane. The work zone will be moved throughout the project to coordinate with the work area as needed.  
This is an emergency Resolution due to construction timelines. |
| BUDGETING AND FINANCIAL IMPACT | Budgeted $: (2015 Expenditure)  
Expenditure $: $211,680  
Source of Funds: OWDA loan for Off-Site Pipeline Project.  
Narrative: This amount will be taken from the original loan contingency. |
| OPTIONS            | 1. Approve the Resolution to amend the agreement with J&J Schlaegel for the Off-Site Pipeline Project and allow one lane of State Route 66 to remain open. |
2. Do not approve the Resolution and allow State Route 66 to be detoured with local access only for the length of the project.

<table>
<thead>
<tr>
<th>PROJECT TIMELINE</th>
<th>The project will begin immediately and be completed in approximately 20 months.</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAFF RECOMMENDATION</td>
<td>Approval of the Resolution to increase the contract with J&amp;J Schlaegel for the Off-Site Pipeline Project.</td>
</tr>
<tr>
<td>ATTACHMENTS</td>
<td>J&amp;J Schlaegel cost proposal for amending project. Resolution awarding Contract to J&amp;J Schlaegel</td>
</tr>
</tbody>
</table>
RESOLUTION NO. R-29-15

A RESOLUTION TO AWARD A CONTRACT TO J&J SCHLAEGEL, INC. FOR THE OFF-SITE PIPELINE PROJECT AS PART OF THE NEW WATER TREATMENT PLANT

WHEREAS, on January 7, 2014, this Commission passed Resolution No. R-3-14, authorizing the City Purchasing Analyst to advertise for bids, according to law, for the New Water Treatment Plant Off-Site Pipeline Project; and

WHEREAS, after proper advertisement, bids were opened on October 30, 2014 resulting in the tabulation of bids as listed in Exhibit A attached hereto; and

WHEREAS, on November 18, 2014 Resolution #R-119-14 was passed to authorize the intent to award the contract to J&J Schlaegel, Inc.; and

WHEREAS, On January 29, 2015, a loan through the Ohio Water Development Authority (OWDA) for said project was approved.

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, the majority of all members elected thereto concurring, that

SEC. 1: A contract with J&J Schlaegel, Inc. is hereby awarded for the Off-Site Pipeline Project in the amount not to exceed $3,137,925.00.

SEC. 2: The Finance Director certifies that funds are available and is hereby authorized to draw her warrant from time to time on the appropriate account of the city treasury in payment according to contract terms.

SEC. 3: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

LUCINDA L. FESS, MAYOR

PASSED: February 17, 2015

ATTEST: Rebecca J. Cool
CLERK OF COMMISSION
April 29, 2015

Mr. Bingham
Lead Construction Representative
CDM Smith
8805 Governor’s Hill Drive
Cincinnati, Ohio 45249

RE City of Piqua, Ohio Water Treatment Off-Site Pipelines Project No. 13-14
Change Order 001 Signal one lane Closure Cost Analysis

Dear Mr. Bingham,

As you are aware we were asked to propose a process that would allow for a signal one lane road closure throughout the duration of the above project while J & J executed the items per the contract. We understood the reason for this change was to lessen the inconvenience of the traveling public and allow local merchants/residents 24 hour access.

J & J proposed to establish and maintain one lane signal traffic control throughout the duration of the project by using a mobile work zone concept. Therefore, we have suggested a total of 12 mobile zones equaling 800 feet of ODOT approved concrete barrier wall allowing for a 600 feet work zone. The one lane signal zone closure will be per Diagram MT-96.11 dated July 11, 2014. The one lane single closure would extend approximately 3,000 LF throughout the project. On each end of the one lane closure there would be a portable traffic signal that would allow traffic to be maintained with a single flow. As mentioned 800 feet would be boarded on one side with concrete barrier and the remaining approximate 2200 feet would be maintained as a single line using orange drums B500 4-4”. As the work progresses as mentioned above the barrier wall will be replaced with drums and vice-versa 12 different times. The entire closure is planned to last approximately 12 months.

We have attached a copy of a detailed cost analysis. The total cost would be a Lump Sum of $211,680.00. This amount would be added to the existing contract amount of $2,988,500.00 which would increase the contract to $3,200,180.00 in addition to the detailed cost analysis is some supporting documents.
We understand that the change order for the $211,680.00 for reasons noted above will be submitted to the Owner on May 5, 2015 and/or before. Based on that information J&J does not anticipate a need to extend the current completion date but it does create a new start date of May 18, 2015. As mentioned earlier, any date beyond May 5, 2015 that J&J does not have approval we would expect a day for day project completion extension.

Thank you for your anticipated support and assistance.

Respectfully,

Chris Schlaegel
J&J Schlaegel, Inc.
518 Miami Street
Urbana, Ohio 43078
(937)869-6316 CELL
(937)652-2045 (WORK)

CC Via Email Mr. Mark George, Mr. Dave Ebbeler

5 Page attachment in addition to this 2 page Letter
### Detailed Cost Analysis of One Lane Signal Closure throughout J & J's execution of the Contract/Project

<table>
<thead>
<tr>
<th>Description</th>
<th>PSI Subcontractor/Supplier Cost</th>
<th>J &amp; J Extended Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signage</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material</td>
<td>$4,429.86</td>
<td>$5,994.34</td>
</tr>
<tr>
<td>Labor</td>
<td>$2,950.00</td>
<td>$3,392.50</td>
</tr>
<tr>
<td>Striping/Markings</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material</td>
<td>$8,110.00</td>
<td>$9,326.50</td>
</tr>
<tr>
<td>Labor</td>
<td>$10,086.00</td>
<td>$10,590.30</td>
</tr>
<tr>
<td>(Includes Mobilization for All PSI Items initial set up)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Traffic Barrels</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material and Labor Rented (.40 per day x 150 barrels x 12 months)</td>
<td>$21,900.00</td>
<td>$14,800.00</td>
</tr>
<tr>
<td>Barrier Reflectors, Type B2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material &amp; Labor</td>
<td>$108.00</td>
<td>$113.40</td>
</tr>
<tr>
<td>($9.00 x 12 Units)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Object Marker, Two Way</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material and Labor</td>
<td>$150.00</td>
<td>$157.50</td>
</tr>
<tr>
<td>($12.50 x 12 Units)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Traffic Signals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material and Labor Rented</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Portable Solar-powered Traffic Signals (2 ea. x $2500.00 x 12 months)</td>
<td>$60,000.00</td>
<td>$42,998.00</td>
</tr>
<tr>
<td>Portable Concrete Barrier Wall 32&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material and Labor</td>
<td>$137,088.00</td>
<td>$88,705.53</td>
</tr>
<tr>
<td>804' Including Hardware, for 12 zone Relocations totaling 9,600 LF, Labor, Equipment, Fuel, Off-Site Trucking and Un-Loading. (ODOT's average awarded unit price per 2013 Spec. is $14.28 per LF x 9600 LF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Work Zone Impact Attenuator(Bidirectional)</td>
<td>$48,000.00</td>
<td>$34,667.93</td>
</tr>
<tr>
<td>Material and Labor Rented</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Portable Trailer mounted unit including connecting vehicle. ($2000.00 x 2 ea. x 12 months)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asphalt Extra Mobilization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material and Labor</td>
<td>$1,700.00</td>
<td>$1,785.00</td>
</tr>
<tr>
<td>Maintenance of Traffic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Material and Labor</td>
<td>$3,000.00</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>Lump Sum however will be billed out based on unit prices described per the above and measured from actual field quantities. These costs will be itemized if required per each Pay Application. These items will only be be considered as an extra if damage occurred outside of J&amp;J's fault/actions.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Extra Bond</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lump Sum</td>
<td>$1,899.00</td>
<td>$1,899.00</td>
</tr>
<tr>
<td>Total Change Order</td>
<td>$299,420.86</td>
<td>$217,430.00</td>
</tr>
<tr>
<td>Detour Signage Non-performed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Change Order Less Detour Signage</td>
<td>$5,750.00</td>
<td>$5,750.00</td>
</tr>
<tr>
<td>Total</td>
<td>$293,670.86</td>
<td>$211,680.00</td>
</tr>
</tbody>
</table>

All purchased material includes a 15% handling and administrative fee in the J&J's extended price.
All sub-contract work includes 5% handling and administrative fee in the J&J's extended price.
Special Note:
Please note that all repair of pavement if required as a result of the one lane traffic will be done under another agreement and/or by owner.
# RENTAL QUOTE - TRAFFIC CONTROL PRODUCTS

**Wednesday, April 29, 2015**

**To:** J.J. Schlaegel  
ATTN: Chris Schlaegel  
PHONE: 937-869-6316  

**REF:**  
Rental Quote  
Rental Drums & TMA

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>DELIVERY VIA</th>
<th>DELIVERY POINT</th>
<th>P.O. NUMBER - JOB NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>RON FOOSE</td>
<td>PSI TRUCK</td>
<td>JOB SITE / TO YOUR SHOP</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>UNIT PRICE</th>
<th>EXTENDED</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>Rental Drums 4-4&quot; w/ Base @ $0.40 ea.</td>
<td>$0.40 X 150=$60.00 per day</td>
<td>$60.00 X 365 days=$21,900.00</td>
<td></td>
</tr>
</tbody>
</table>
| 2       | TMA Truck w/ Crash Cushion ** | Minimum of 2 units @ $2,000.00 ea. per month,  
Minimum rental 12 months each |

**Customer is responsible for daily maintenance on Truck, AW & Atten**

<table>
<thead>
<tr>
<th></th>
<th>DELIVERY AND PICKUP</th>
<th>SET UP OF EQUIPMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Price does not include tax or bond. tax exempt certificate required to exclude tax, quote valid for 80 days

1. DELIVERY FEE DOES NOT APPLY TOWARDS RENTAL  
2. RENTAL DOES NOT APPLY TOWARDS PURCHASE  
4. MINIMUM BILLING APPLIES TOWARDS DAILY RENTAL  
5. ADDITIONAL DELIVERY AND RENTAL CHARGE WILL APPLY FOR ADDITIONAL EQUIPMENT REQUESTED  
6. ALL TERMS AND CONDITIONS ON LEASE AGREEMENT SHALL APPLY  
7. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LOSS AND OR DAMAGES TO EQUIPMENT  

PAYMENT TERMS: NET 30 DAYS FROM DATE OF INVOICE

Accepted By: ____________________________  PO / Job No. ____________________________

Company: ____________________________  Date: ____________________________

Sincerely,

Ron Foose  
PROTECTION SERVICES, INC.  
Phone: 614-274-9762  
Fax: 614-274-9783  
E-mail: rfoose@protectionservices.com

Tony Downard  
Service Manager  
E-mail: tdownard@protectionservices.com
## Sales Quote - Traffic Control Products

**Tuesday, April 28, 2015**

### Contact Information
- **To:** J & J Schinegal
- **ATTN:** Chris Schinegal
- **PHONE:** 937-889-6315
- **E-Mail:** J & J Schinegal

### Delivery Information
- **DELIVERY VIA:** PSI TRUCK
- **JOB SITE / TO YOUR SHOP**

### Quantity | Item | Description | Unit Price | Extended
--- | --- | --- | --- | ---
4 | 290412 | 48x48 ALOBOH38 DG | $113.40 | $453.60
4 | 290108 | 48x48 ALOBOH38 DG | $113.40 | $453.60
4 | 290537 | 48x48 ALOBOH38 DG | $113.40 | $453.60
2 | 291432 | 36X24 ALOBOH38 HIP | $84.20 | $168.40
2 | 292455 | 48X24 ALOBOH38 DG | $114.40 | $228.80
1 | 290968 | 48X24 ALOBOH38 DG | $114.40 | $114.40
16 | 274677 | WINDMASTER FULL SIZE STAND | $157.50 | $2,520.00
1 | 275138 | TAPE REMOVABLE 4"X360" WHITE | $234.00 | $234.00
1 | 275139 | TAPE REMOVABLE 4"X360" YELLOW | $234.00 | $234.00
1 | 235762 | TAPE BLACKOUT 6"X360" | $575.00 | $575.00

**SUB-TOTAL** $4,120.80
**TAX 7.5%** $309.06
**SUB-TOTAL WITH DELIVERY** $4,429.86

Price does not include tax or bond, tax exempt certificate required to exclude tax, quote valid for 30 days.

**Notes / Special Conditions:**
- **PAVEMENT TAPE** is not included in total price
- **Payment terms:** NET 30 DAYS FROM DATE OF INVOICE

Accepted By: ___________________________ PO / Job No. ___________________________

Company: ___________________________ Date: ___________________________

Sincerely,

Ron Foose
Branch Manager
Phone: 614-274-9782
Fax: 614-274-9783
E-mail: rfoose@protectionservices.com

Tony Downard
Service Manager
E-mail: tdownard@protectionservices.com

FLASHING LIGHTS - BARRICADES - SIGNS - DRUMS - ARROW BOARDS - PORTABLE CHANGEABLE MESSAGE SIGN
WORK ZONE PORTABLE TRAFFIC SIGNALS - WORK ZONE IMPACT ATTENUATOR - TMA TRUCK
RESOLUTION NO. R-99-15

A RESOLUTION REQUESTING AUTHORIZATION FOR THE PURCHASE OF A NEW GATE FOR THE HYDRAULIC CANAL AT SWIFT RUN LAKE.

WHEREAS, the City of Piqua, desires to replace the existing hydraulic canal gate at Swift Run Lake; and

WHEREAS, this gate is essential for the integrity of the City’s water supply;

WHEREAS, RW Gate Company was the low price for the gate construction.

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, the majority of all members elected thereto concurring, that

SEC. 1: A purchase order of $17,940 is hereby authorized to RW Gate Company for the construction of a new hydraulic canal gate

SEC. 2: The Finance Director certifies that funds are available and is hereby authorized to draw her warrant from time to time on the appropriate account of the city treasury in payment according to contract terms, not exceeding a total of $17,940.

SEC. 3: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

_________________________
LUCINDA L. FESS, MAYOR

PASSED: ___________________

ATTEST: ____________________
REBECCA J. COOL
CLERK OF COMMISSION
# Commission Agenda

## Staff Report

<table>
<thead>
<tr>
<th>MEETING DATE</th>
<th>June 16, 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>REPORT TITLE</td>
<td>A Resolution requesting authorization for the purchase of a new gate for the hydraulic canal at Swift Run Lake.</td>
</tr>
<tr>
<td>SUBMITTED BY</td>
<td>Name &amp; Title: Don Freisthler, Water Plant Superintendent</td>
</tr>
<tr>
<td>Department</td>
<td>Water</td>
</tr>
<tr>
<td>AGENDA CLASSIFICATION</td>
<td>☒ Resolution</td>
</tr>
<tr>
<td>APPROVALS/REVIEWS</td>
<td>☒ City Manager</td>
</tr>
<tr>
<td>Asst. City Manager/Finance</td>
<td></td>
</tr>
<tr>
<td>Asst. City Manager/Development</td>
<td></td>
</tr>
<tr>
<td>Law Director</td>
<td></td>
</tr>
<tr>
<td>Department Director</td>
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</tr>
<tr>
<td>Other:</td>
<td></td>
</tr>
<tr>
<td>BACKGROUND</td>
<td>The current gate that separates Swift Run Lake from the hydraulic canal no longer works as needed. The gate is very difficult to raise or lower and also does not seal properly. The gate is critical for the isolation of Swift Run Lake in case of a catastrophic event with the hydraulic canal. Swift Run Lake is one of our water sources and we need the ability to protect it. We were able to receive 3 price quotes from companies that can supply this type of gate. RW Gate Company was the lowest price. The gate will be made of stainless steel and have a handwheel-operated gearbox. This type of setup will allow for the gate to be operated more easily.</td>
</tr>
<tr>
<td>BUDGETING AND FINANCIAL IMPACT</td>
<td>Budgeted $: $90,000 (for total project)</td>
</tr>
<tr>
<td>Expenditure $: $17,940</td>
<td></td>
</tr>
<tr>
<td>Source of Funds: 403-000-1750-3212</td>
<td></td>
</tr>
<tr>
<td>Narrative</td>
<td>RW Gate Company was low price on the gate at $17,940. $90,000 was budgeted for the entire project which included the purchase, installation and possible dewatering of the canal by cofferdams.</td>
</tr>
<tr>
<td>OPTIONS</td>
<td>1. Approve the Resolution to allow for the purchase of a new gate for the hydraulic canal.</td>
</tr>
<tr>
<td>2. Do not approve the Resolution and do not purchase a new hydraulic canal gate that is near inoperable.</td>
<td></td>
</tr>
<tr>
<td>PROJECT TIMELINE</td>
<td>The project will begin as soon as possible and be completed in the fall of 2015.</td>
</tr>
<tr>
<td>STAFF RECOMMENDATION</td>
<td>Approval of the Resolution to allow for the purchase of a new hydraulic canal gate.</td>
</tr>
<tr>
<td>ATTACHMENTS</td>
<td>Price quotes for gate purchase.</td>
</tr>
<tr>
<td>-------------------</td>
<td>---------------------------------</td>
</tr>
</tbody>
</table>

gate to help ensure the integrity of the Swift Run Lake water source.
Price Quotes for City of Piqua, Ohio

Canal Gate Purchase

RW Gate Company $17,940 (includes freight)

Waterman Industries $13,740 + $4,905 (freight) = $18,645

Rawdon Myers, Inc. $24,340 + $2,000 (freight) = $26,340
RESOLUTION NO. R-100-15

A RESOLUTION REQUESTING AUTHORIZATION
FOR THE INSTALLATION OF A NEW GATE FOR
THE HYDRAULIC CANAL AT SWIFT RUN LAKE

WHEREAS, the City of Piqua, desires to replace the existing hydraulic canal gate at Swift Run Lake; and

WHEREAS, Installation of the gate will take place during a period of time when other work at Swift Run Lake is taking place; and

WHEREAS, Peterson Construction Company will perform the installation while doing the other work that also requires the lake level to be lowered.

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, the majority of all members elected thereto concurring, that

SEC. 1: A purchase order not to exceed $13,200 is hereby authorized to Peterson Construction Company for the installation of a new hydraulic canal gate.

SEC. 2: The Finance Director certifies that funds are available and is hereby authorized to draw her warrant from time to time on the appropriate account of the city treasury in payment according to contract terms, not exceeding a total of $13,200.

SEC. 3: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

_________________________
LUCINDA L. FESS, MAYOR

PASSED: ________________________

ATTEST: _______________________
REBECCA J. COOL
CLERK OF COMMISSION
## Commission Agenda
### Staff Report

<table>
<thead>
<tr>
<th>MEETING DATE</th>
<th>June 16, 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>REPORT TITLE</td>
<td>A Resolution requesting authorization for the installation of a new gate for the hydraulic canal at Swift Run Lake</td>
</tr>
<tr>
<td>SUBMITTED BY</td>
<td>Name &amp; Title: Don Freisthler, Water Plant Superintendent</td>
</tr>
<tr>
<td></td>
<td>Department: Water</td>
</tr>
<tr>
<td>AGENDA CLASSIFICATION</td>
<td>☒ Consent ☐ Ordinance ☒ Resolution ☐ Regular</td>
</tr>
<tr>
<td>APPROVALS/REVIEWS</td>
<td>☒ City Manager ☐ Asst. City Manager/Finance</td>
</tr>
<tr>
<td></td>
<td>☐ Asst. City Manager/Development ☐ Law Director</td>
</tr>
<tr>
<td></td>
<td>☐ Department Director ☐ Other:</td>
</tr>
<tr>
<td>BACKGROUND</td>
<td>The current gate that separates Swift Run Lake from the hydraulic canal no longer works as needed. The gate is very difficult to raise or lower and also does not seal properly. The gate is critical for the isolation of Swift Run Lake in case of a catastrophic event with the hydraulic canal. Swift Run Lake is one of our water sources and we need the ability to protect it. Installation of the gate requires the level of the lake and canal to be lowered. Gate installation will be coordinated with other work for the new water treatment plant by Peterson Construction Company. This work also requires the lowering of the lake. By combining the gate project with the other work being done by Peterson, the city will save approximately $50,000 by not having to install cofferdams for the gate installation. By having Peterson Construction Company do the work it will remove the difficulty of trying to coordinate the work schedule of another contractor with the work that Peterson is going to be doing. Due to the dynamics of the project, there is not a definite start date as to when the project can begin.</td>
</tr>
<tr>
<td>BUDGETING AND FINANCIAL IMPACT</td>
<td>Budgeted $: $90,000 (for total project)</td>
</tr>
<tr>
<td></td>
<td>Expenditure $: $13,200</td>
</tr>
<tr>
<td></td>
<td>Source of Funds: 403-000-1750-3212</td>
</tr>
<tr>
<td></td>
<td>Narrative</td>
</tr>
<tr>
<td>OPTIONS</td>
<td>1. Approve the Resolution to allow for the installation of a new gate for the hydraulic canal.</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
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</tr>
<tr>
<td><strong>2.</strong></td>
<td>Do not approve the Resolution and do not replace the existing hydraulic gate that is near inoperable.</td>
</tr>
<tr>
<td><strong>PROJECT TIMELINE</strong></td>
<td>The project will begin as soon as Peterson Construction Company has the lake lowered for the other work they are going to be performing and completed as soon as possible after that.</td>
</tr>
<tr>
<td><strong>STAFF RECOMMENDATION</strong></td>
<td>Approval of the Resolution to allow for the installation of a new hydraulic canal gate to help ensure the integrity of the Swift Run Lake water source.</td>
</tr>
<tr>
<td><strong>ATTACHMENTS</strong></td>
<td>Installation price quote.</td>
</tr>
</tbody>
</table>
May 12, 2015

Via E-Mail
The City of Piqua
Water System
9300 N. State Route 66
Piqua, Ohio 45356
ATTN: Don Freisthler
    Bob Jennings

RE: City of Piqua WTP – Swift Run Lake
    Canal Gate Replacement

Don, Bob:

Peterson Construction Company appreciates the opportunity to offer this proposal. After our site visit and review of RW Gate’s proposed canal gate drawings and proposal, Peterson Construction Company offers a cost of $12,000.00 for the replacement of the existing canal gate. Please see below for specifics on the scope of work included in the cost above.

Scope of Work:
1. Removal and disposal of the existing canal gate and associated framework.
   The embedded cast iron frame is to remain.
2. Installation of the SSTL self-contained gate. To be provided by City of Piqua.
3. Grout Fill between the new gate frame and existing cast-iron frame.
4. Restoration of the site to include any seeding or asphalt work as required.
5. PCC will field measure the existing frame/gate to ensure the proposed gate will fit.

Work Excluded:
1. Dewatering for Installation of the Gate. It is our understanding that the City of Piqua will be able to drain the lake below the working surface.
2. Federal, State, or Local Permits and Fees
3. Taxes, we are assuming this is a tax exempt project.

Please do not hesitate to call with any questions you may have.

Sincerely,

[Signature]
PETERSON CONSTRUCTION COMPANY
Gregory A. Kemper
Project Manager

GAK
RESOLUTION NO. R-101-15

A RESOLUTION APPROVING THE COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) COMMUNITY DEVELOPMENT AlloyCATION PROGRAM AND CRITICAL INFRASTRUCTURE PROGRAM APPLICATIONS FOR PROGRAM YEAR 2015 AND AUTHORIZING THE CITY MANAGER TO SUBMIT THE APPLICATIONS TO THE OHIO DEVELOPMENT SERVICES AGENCY, OFFICE OF COMMUNITY DEVELOPMENT

WHEREAS, the City of Piqua is a unit of local government that possesses the legal authority to apply for Small Cities Community Development Block Grant funds available from the Ohio Department of Development, under the Federal Housing and Community Development Act of 1974, as amended; and,

WHEREAS, the City of Piqua has housing and community development needs that can be improved and alleviated with this assistance; and,

NOW, THEREFORE, BE IT RESOLVED by the Commission of the City of Piqua, Miami County, Ohio, a majority of all members elected thereto concurring that:

SEC. 1: The Program Year 2015 CDBG Community Development Allocation Program and CDBG Critical Infrastructure Program applications is hereby approved and the City Manager is hereby authorized and directed to submit the City’s program applications to the Ohio Development Services Agency, Office of Community Development, including all understandings and assurances therein.

SEC. 2: The City Manager is authorized to be the designate agent of the program in connection with the CDBG applications and is authorized to execute all agreements in conjunction with the Program Year 2015 Program.

SEC. 3: This Resolution shall take effect and be in force from the earliest period allowed by law.

_________________________
LUCINDA L. FESS, MAYOR

PASSED: _________________________
ATTEST: _________________________
REBECCA J. COOL
CLERK OF COMMISSION
MEETING DATE
June 16, 2015

REPORT TITLE
A Resolution Approving the Community Development Block Grant (CDBG) Community Development Allocation Program and Critical Infrastructure Program Applications for Program Year 2015 and Authorizing the City Manager to Submit the Applications to the Ohio Development Services Agency, Office of Community Development

SUBMITTED BY
Name & Title: Nikki Reese, Development Program Manager
Department: Development

AGENDA CLASSIFICATION
☐ Consent  ☐ Ordinance  X Resolution  ☐ Regular

APPROVALS/REVIEWS
X City Manager  X Asst. City Manager/Finance
X Asst. City Manager/Development
Law Director
Department Director;
Other:

BACKGROUND
Each year, the City of Piqua receives an allocation from the Ohio Development Services Agency, Office of Community Development (ODSA, OCD) to implement local activities through the Community Development Block Grant (CDBG) program. The City’s allocation for 2015 is $75,000, which is the same amount we received last year.

The City of Piqua is also eligible to submit a CDBG Critical Infrastructure Program application at the same time the CDBG Community Development Allocation application is due. The CDBG Critical Infrastructure Projects are designed to assist eligible communities with high-priority, single-purpose infrastructure improvements that will alleviate failed or failing systems, including storm drainage and other public facilities. The maximum grant funding is $300,000. This is a highly competitive grant and funding is not guaranteed.

On February 25, 2015, the City’s 1st Public Hearing was held. The primary focus of this hearing was to review all the CDBG Programs that the City is eligible to apply for. On April 7, 2015, a Community Development Implementation Strategy (CDIS) Committee Meeting was held to prioritize potential CDBG projects. Projects were solicited from City staff and CDIS Committee Members and it was determined that the project that would be proposed for funding this year is new water meters in the Southview Neighborhood (Census Tract 3153). This was the only area in the City that was over 51% LMI which is the CDBG National...
Objective that must be met to be eligible to receive CDBG funds. The 2010 US Census has identified Census Tract 3153 at 58% LMI.

The new water meters would be read by a radio receiver that the meter reader would hold outside their city vehicle. The meter read would then be uploaded to the new software that is compatible with our Springbrook Accounting System. These new meters would eliminate the City from having to estimate the meter readings each month. Also, it will eliminate safety hazards that the meter readers may encounter when they are trying to get the current meter readings. i.e. dogs, ice, irate homeowners.

On June 11, 2015, the City’s 2nd Public Hearing was held to review the proposed Southview Water Meter Replacement Project.

This water meter replacement project is estimated to be $500,000. Also, a total of $32,000 will be set aside for general administration and $3,000 for implementing the City’s fair housing program. The water meter replacement project budget is broken down to the following funding sources and uses:

**PY 2015 CDBG Allocation Funding- $75,000**
- Water Meters - $60,000
- General Administration - $12,000
- Fair Housing - $3,000

**PY 2015 CDBG Critical Infrastructure Funding- $300,000**
- Water Meters - $280,000
- General Admin.-$20,000

**Piqua Economic Development Revolving Loan Funding - $46,000 (CDBG Microenterprise RLF)**
- Water Meters - $46,000

**City of Piqua Water Funding - $114,000**
- Water Meters - $114,000

70% of the funding for the Southview Water Meter Replacement Project is from grant funding and 30% of the funding is from the City of Piqua water funds.

The City will be notified in August if our Critical Infrastructure Grant is funded. If it is not funded then, two other potential CDBG Projects have been identified to be funded with our PY 2015 CDBG Allocation funds.

1. Mote Park Community Center Improvements – handicapped accessible restrooms and new insulation. Total Budget: $60,000 – CDBG funds; $18,000 – City Park Funds
2. New Downtown Parking Lot at the corner of Water St. and Main St. Total Budget: $60,000 – CDBG funds; $60,000 – City Funds
| **BUDGETING AND FINANCIAL IMPACT**  
(Includes project costs and funding sources) | Budgeted $: | $535,000 (will be budgeted in 2016 and 2017 of grant is awarded) |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expenditure $:</td>
<td>$535,000 (will be expended in 2016 and 2017 of grant is awarded)</td>
</tr>
<tr>
<td></td>
<td>Source of Funds:</td>
<td>$75,000 – CDBG Allocation; $300,000 – CDBG Critical Infrastructure; $46,000 ED RLF; and $114,000 – Piqua Water Funds</td>
</tr>
<tr>
<td></td>
<td><strong>Narrative:</strong></td>
<td>This is for the application of funds, not for expenditure of funds at this time.</td>
</tr>
</tbody>
</table>
| **OPTIONS**  
(Include Deny /Approval Option) | 1. Approve the Resolution – Approving the Resolution would allow the City to receive funding for this project. |
| | 2. Deny the Resolution – Denying the resolution would cause the City to forgo their CDBG Community Development Allocation for Program Year 2015 and not submit a PY 2015 CDBG Critical Infrastructure Grant Application. |
| | 3. |
| | 4. |
| **PROJECT TIMELINE** | The City will be notified in August if the CDBG Critical Infrastructure Grant is awarded. The City will receive a grant agreement later this fall and will work to implement the program throughout 2016-2017. All work must be completed by August 31, 2017. |
| **STAFF RECOMMENDATION** | Staff recommends that the City Commission approve the resolution. |
| **ATTACHMENTS** | Preliminary Estimate of Costs for the Southview Neighborhood Water Meter Replacement Project; Map of the Southview Neighborhood (Census Tract 3153); Specs for the new meters |
# Preliminary Estimate of Costs

**Southview Neighborhood Water Meter Replacement Project**

**Sensus Meter Reading System - Everett J. Prescott, Inc.**

<table>
<thead>
<tr>
<th>Equipment Description</th>
<th>Quantity</th>
<th>Price/unit</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/8&quot; X 3/4&quot; AcuStream Meters</td>
<td>1256</td>
<td>$100.00</td>
<td>$125,600.00</td>
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<tr>
<td>520M SmartPoint, Single Port, TC</td>
<td>1321</td>
<td>$100.00</td>
<td>$132,100.00</td>
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<tr>
<td>2&quot; Omni C2 Meter</td>
<td>65</td>
<td>$1,300.00</td>
<td>$84,500.00</td>
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<tr>
<td>HandHeld</td>
<td>1</td>
<td>$6,000.00</td>
<td>$6,000.00</td>
</tr>
<tr>
<td>VGB Model 4600 w/ Laptop and AutoVU</td>
<td>1</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
<tr>
<td>Software *</td>
<td>1</td>
<td>$500.00</td>
<td>$500.00</td>
</tr>
<tr>
<td>Command Link</td>
<td>1</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
<tr>
<td>Auto Software M@WB/DB Module *</td>
<td>1</td>
<td>$4,500.00</td>
<td>$4,500.00</td>
</tr>
<tr>
<td>Mapping</td>
<td>1</td>
<td>$2,200.00</td>
<td>$2,200.00</td>
</tr>
<tr>
<td>Training (10 employees) Package</td>
<td>1</td>
<td>$100.00</td>
<td>$125,600.00</td>
</tr>
</tbody>
</table>

**Subtotal Construction Costs** $481,000.00

**Construction Contingencies** $19,000.00

**Total Estimated Construction Costs** $500,000.00

*Discounted rate due to the number of meters purchased*

Notes:

1. This cost estimate is based upon Federal Prevailing Wages for the residential water meter installation and on the level of detail currently available on this project. Anticipated water meter installation is 2016.

2. The useful life of the new water meters is 20 years.

**The Residential water meter installation will be contracted out.**

**The Commercial water meter installation will be done by City Employees**

### Funding Breakdown

- **CDBG Allocation Grant** $60,000.00
- **Critical Infrastructure Grant** $280,000.00
- **Economic Development RLF** $46,000.00
- **City Funds** $114,000.00
- **Total Water Meter Project Budget** $500,000.00

| General Administration | $32,000.00 |
| Fair Housing           | $3,000.00  |
| **Total Overall Budget** | **$535,000.00** |

**City of Piqua, Ohio**

**Census Tract 3153**
Project Benefit Area and Census Tract 3153 Boundary Area

CENSUS TRACT 3153
SOUTHVIEW NEIGHBORHOOD
PIQUA, OHIO
SERVICE AREA MAP
accuSTREAM™ Meters
Displacement Type Magnetic Drive Cold Water Meters

Description
5/8" (DN 15mm), 3/4" (DN 20mm) and 1" (DN 25mm) Sizes

Measurement of cold water where flow is in one direction only; in residential, commercial and industrial services.

Features

CONFORMANCE TO STANDARDS
Sensus accuSTREAM water meters meet the requirements of NSF/ANSI Standard 61 Annex F and C and comply with AWWA Standard C710 latest revision. Each meter is tested to insure compliance with AWWA standards.

CONSTRUCTION
Sensus accuSTREAM water meters consist of three basic components: mancase, measuring chamber; and sealed register. Maincases (including bottom plate) are made of composite material with externally-threaded spuds. Registers are housed in a bonnet of synthetic polymer. Measuring chambers are of Rocksyn®, a corrosion-resistant, tailored thermoplastic material formulated for long-term performance and especially suitable for aggressive water conditions. The accuSTREAM can be installed horizontal.

SEALED REGISTER
Hermetically sealed; proven magnetic drive design eliminates dirt and moisture contamination, tampering and less fogging problems. Standard register includes a straight-reading, odometer-type totalization display; a 360° test circle w/center sweep hand; and a low flow (leak) detector. Gears are self-lubricating, molded plastic for long life and minimum friction.

No change gears are required for accuracy calibration. An electronic encoded register is available for all accuSTREAM meters. The LCD identifies the AMR digit (with a bar above the digit). Rate of flow is viewable by closing and opening the lid. The display will remain on for 30 seconds then turn off, close and re-open the lid to view the display.

A drive magnet transmits the motion of the piston to a sensor located within the hermetically sealed register. The sensor is connected to the integrated circuit design that encodes the rotations of the measuring chamber. It reduces the piston oscillations into volume totalization units displayed on the register face.

TAMPERPROOF FEATURES
A unique locking system prevents customer removal of the register to obtain free water. A special tool, available only to water utilities, is required to remove the register assembly.

MAGNETIC DRIVE
The accuSTREAM features a hydrodynamically cushioned design that eliminates premature wear of components. The meter utilizes a patented positive, reliable drive coupling. The high-strength magnets used will eliminate "drive slip" in normal use and also provide adequate strength to drive remote register units.

OPERATION
Water flows through the meter's strainer and into the measuring chamber where it drives the piston. The hydrodynamically balanced piston oscillates around a central hub, guided by the division plate.

MAINTENANCE
Sensus accuSTREAM water meters are engineered to provide long-term value and virtually maintenance-free operation. Simplicity of components allows interchangeability of parts of like-size meters, reduced parts inventory requirements, and ease of maintenance. The register can be removed without relieving the water pressure or removing the maincase from the installation.

AMR / AMI SYSTEMS
Meters and encoders are compatible with current Sensus AMR/AMI systems.

GUARANTEE
Sensus accuSTREAM water meters are backed by "The Sensus Guarantee." Ask your Sensus representative for details or see Bulletin G-500.
OMNI™ C²
1-1/2", 2", 3", 4", 6", 8", and 10" OMNI C² Meter

Description
1-1/2", 2", 3", 4", 6", 8", and 10" Sizes

The OMNI C² meter operation is based on advanced Floating Ball Technology (FBT).

Features

CONFORMANCE TO STANDARDS
The OMNI C² meter meets and far exceeds the most recent revision of AWMA Standard C701 and C702 class II. Additionally, the meter does not require a valve to meet these standards. Each meter is performance tested to ensure compliance. All OMNI meters are NSF/ANSI Standard 61, Annex F and G approved latest standards.

PERFORMANCE
The patented measurement principles of the OMNI C² meter assure enhanced accuracy ranges, an overall greater accuracy, and a longer service life than any other comparable class meter produced. The OMNI C² meter has no restrictions as to sustained flow rates within its continuous operating range. The floating ball measurement technology allows for flows up to its rated maximum capacity without undue wear or accuracy degradation when installed in any orientation.

CONSTRUCTION
The OMNI C² meter consists of two basic assemblies; the maincase and the measuring chamber. The measuring chamber assembly includes the “floating ball” impeller with a coated titanium shaft, hybrid axial bearings, integral flow straightener, and an all electronic programmable register with protective bonnet. The maincase is made from industry proven Ductile Iron with an approved NSF epoxy coating. Maincase features are; easily removable measuring chamber, unique chamber seal to the maincase using a high pressure o-ring, testing port and an AWWA compliant strainer.

OMNI ELECTRONIC REGISTER
The OMNI C² electronic register is hermetically sealed with an electronic pickup containing no mechanical gearing. The large character LCD displays AMR, Totalization and a Resettable Test Totalizer. OMNI register features: AMR resolution units that are fully programmable, Pulse output frequency that are fully programmable, integral customer data logging capability, integral resettable accuracy testing feature compatible with UniPro Testing Assistant Program. Large, easy-to-read LCD also displays both forward and reverse flow directions and all with a 10-year battery life guarantee.

MAGNETIC DRIVE
Meter registration is achieved by utilizing a fully magnetic pickup system. This is accomplished by the magnetic actions of the embedded rotor magnets and the ultra-sensitive register pickup probe. The only moving component in water is the “floating ball” impeller.

MEASURING ELEMENT
The revolutionary thermoplastic, hydrodynamically balanced impeller floats between the bearings. The Floating Ball Technology (FBT) allows the measuring element to operate virtually without friction or wear, thus creating the extended upper and lower flow ranges capable on only the OMNI C² meter.

STRAINER
The OMNI C² with the AWWA compliant "V" shaped strainer using a stainless steel screen along with Floating Ball Technology (FBT) create a design that gives far improved accuracy even in those once thought questionable settings. A removable strainer cover permits easy access to the screen for routine maintenance.

MAINTENANCE
The OMNI C² meter is designed for easy maintenance. Should any maintenance be required, the measuring chamber and/or strainer cover can be removed independently. Parts and/or a replacement measuring chamber may be utilized in the event repairs are needed. Replacement Measuring Chambers are available for the OMNI C² meters and may also be utilized for retrofitting to competitive meters to achieve increased accuracy and extended service life.

AMR / AMI SYSTEMS:
Meters and encoders are compatible with current Sensus AMR/AMI systems.

GUARANTEE:
Sensus OMNI C² Meters are backed by "The Sensus Guarantee." Ask your Sensus representative for details or see Bulletin G-500.
<table>
<thead>
<tr>
<th>Date</th>
<th>L00300 D.O.</th>
<th>H61941 Daily pH</th>
<th>L61942 Daily pH</th>
<th>80082 CBod 5-Day MG/L</th>
<th>00530 (Tss) MG/L</th>
<th>00610 NH3 N MG/L</th>
<th>00685 Total Phos MG/L</th>
<th>E Coli 1 #/100 ML Daily</th>
<th>~P80082 CBod % Removal</th>
<th>~P00530 (TSS) % Removal</th>
<th>~P00610 NH3 N % Removal</th>
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<td>Sludge to Digester GPD</td>
<td>SOL DIG TS Loading LB/D</td>
<td>SOL DIG VS LBS LB/Day</td>
<td>SOL DIG Feed VS/lbs /1000cf</td>
<td>digester minimum temp °F</td>
<td>Methane produced cubic feet</td>
<td>PriDigOp Gas (ft³/day /lb VS)</td>
<td>PriDigOp Deten/Time DAYS</td>
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<td><strong>92,640</strong></td>
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<td><strong>Min</strong></td>
<td><strong>349</strong></td>
<td><strong>4,560</strong></td>
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<td><strong>20</strong></td>
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4/1/2015 12:00:00 AM (City of Piqua WWTP:Clr Sm:pri clr hours)
   Influent mag meter disconnected to be diagnosed for possible repair by Chris Davis.

4/1/2015 12:00:00 AM (City of Piqua WWTP:% Return:% Return to ae)
   Influent mag meter disconnected to be diagnosed for possible repair by Chris Davis.

4/3/2015 12:00:00 AM (City of Piqua WWTP:Plnt Ef:pH min)
   Cleaned probe

4/6/2015 12:00:00 AM (City of Piqua WWTP:PriDigOp:meth produce)
   Meter malfunction due to primary digester backing up into gas lines. Meter was removed, cleaned & put back in service.

4/7/2015 12:00:00 AM (City of Piqua WWTP:Plnt Ef:pH max)
   Membrane change & calibration

4/7/2015 12:00:00 AM (City of Piqua WWTP:Plnt Ef:pH min)
   Membrane change & calibration

4/9/2015 12:00:00 AM (City of Piqua WWTP:Plnt If:BOD Carb 5)
   Invalid due to Depletion Value not being greater than 2.00mg/l

4/15/2015 12:00:00 AM (City of Piqua WWTP:PriDigOp:meth produce)
   Meter malfunction due to primary digester backing up into gas lines. Meter was removed, cleaned & put back in service.
# April 2015 Wastewater Monthly Operating Report (Metals)

<table>
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<th>Parameter</th>
<th>Raw (ppm)</th>
<th>Primary (ppm)</th>
<th>Final (ppm)</th>
<th>Upstream (ppm)</th>
<th>Downstream (ppm)</th>
<th>Total (ppm)</th>
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<td>2.1 mg/L</td>
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<td>Copper, Dissolved (mg/L)</td>
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<td>AA 0.0100</td>
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<tr>
<td>Lead, Total Recoverable (ppm)</td>
<td>AA 0.035</td>
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<tr>
<td>Silver, Total Recoverable (ppm)</td>
<td>AA 0.0150</td>
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<tr>
<td>Micro Toxicity Carcinogenic Diabetes - Thiomethyl Chloride</td>
<td>AA 0.02</td>
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<tr>
<td>Chronic Toxicity Carcinogenic Diabetes - Thiocyanate</td>
<td>AA 0.05</td>
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<td>Acute Toxicity Mutagenic Promoters - Thiosulfate</td>
<td>AA 0.02</td>
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<td>Chronic Toxicity Mutagenic Promoters - Thiocyanate</td>
<td>AA 0.02</td>
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<tr>
<td>Acute Toxicity Carcinogenic Diabetes % Affirmed</td>
<td>AA 0.00</td>
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<tr>
<td>Sludge Accrued Toxicity Carcinogenic Diabetes % Affirmed</td>
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</tr>
<tr>
<td>7-Day Chronic Toxicity Promoters % Affirmed</td>
<td>AA 0.00</td>
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<tr>
<td>7-Day Chronic Toxicity Promoters % Affirmed</td>
<td>AA 0.00</td>
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**Notes:**  
AA = Below Detection Limit  
Blank Cells = Analysis Not Required

**Commentary:**  
Monthly Operating Report for Primary, Effluent Bypass, and Dry-Effluent Samples Collected - 04022014  
Quarterly Summary: Wastewater, Primary, Effluent, Bypass, and Collection Systems Samples Collected - 04022014  
Sanitation District 1 (Edison, Somerset, Union and Essex Counties) - 04022014  
Sanitation District 2 (Hillsborough, Hunterdon, Mercer and Warren Counties) - 04022014  
VIII Effluent Toxicity Samples Collected - 04022014 - 04012014 - 04012014  

City of Pequannock Wastewater Treatment Plant